

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112322\
 Data File : PR058326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 16:06
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:38:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 17 05:36:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.695	2.916	44623503	59036151	19.222	19.131
2)	SA Decachlor...	9.681	8.163	75618353	102.2E6	35.074	36.647
Target Compounds							
3)	L1 AR-1016-1	4.929	4.029	28004049	40196377	366.622	384.525
4)	L1 AR-1016-2	4.951	4.047	38039572	55164410	367.475	387.407
5)	L1 AR-1016-3	5.016	4.225	24713907	29533127	368.565	385.820
6)	L1 AR-1016-4	5.119	4.276	20234518	22658231	365.481	384.328
7)	L1 AR-1016-5	5.438	4.492	20484424	31059993	361.233	393.596
8)	L2 AR-1221-1	3.914	3.139	3546511	3997422	118.638	111.309
9)	L2 AR-1221-2	4.008	3.226	4567684	5247586	216.852	203.047
10)	L2 AR-1221-3	4.086	3.302	16792930	21205720	261.762	254.003
11)	L3 AR-1232-1	4.086	3.302	16792930	21205720	310.386	302.462
12)	L3 AR-1232-2	4.641	4.047	20327391	55164410	764.339	821.809
13)	L3 AR-1232-3	4.951	4.225	38039572	29533127	757.882	825.731
14)	L3 AR-1232-4	5.119	4.316	20234518	22482075	770.681	723.063
15)	L3 AR-1232-5	5.224	4.492	15947915	31059993	821.557	865.546
16)	L4 AR-1242-1	4.929	4.029	28004049	40196377	427.039	450.212
17)	L4 AR-1242-2	4.951	4.047	38039572	55164410	430.032	452.559
18)	L4 AR-1242-3	5.016	4.225	24713907	29533127	426.215	453.300
19)	L4 AR-1242-4	5.119	4.316	20234518	22482075	429.635	363.704
20)	L4 AR-1242-5	5.916	4.861	6031916	30663073	113.817	373.014 #
21)	L5 AR-1248-1	4.929	4.029	28004049	40196377	542.532	579.344
22)	L5 AR-1248-2	5.224	4.276	15947915	22658231	236.265	243.611
23)	L5 AR-1248-3	5.438	4.316	20484424	22482075	252.857	237.562
24)	L5 AR-1248-4	5.877	4.492	3909308	31059993	41.232	267.429 #
25)	L5 AR-1248-5	5.916	4.902	6031916	12729049	65.384	105.661 #
26)	L6 AR-1254-1	5.846	4.861	20961843	30663073	235.539	180.023
27)	L6 AR-1254-2	6.086	5.019	16240709	21168938	116.005	144.229
28)	L6 AR-1254-3	6.480	5.460	9728441	46300430	62.929	189.312 #
29)	L6 AR-1254-4	6.797	5.685	4825626	5032756	39.382	31.846
30)	L6 AR-1254-5	7.254	6.129	58449462	85958658	437.800	386.864
31)	L7 AR-1260-1	6.663	5.580	43017563	66846859	360.537	411.723
32)	L7 AR-1260-2	6.949	5.784	51149128	77056986	346.222	386.524
33)	L7 AR-1260-3	7.342	5.943	38895266	72188162	354.002	371.099
34)	L7 AR-1260-4	7.588	6.449	44107643	60673748	345.133	382.918
35)	L7 AR-1260-5	7.928	6.714	85223294	143.6E6	342.972	378.667
36)	L8 AR-1262-1	7.342	6.175	38895266	63147324	241.174	269.272
37)	L8 AR-1262-2	7.928	6.449	85223294	60673748	293.299	283.551
38)	L8 AR-1262-3	8.248	7.019	56532492	38929889	280.972	228.013
39)	L8 AR-1262-4	8.327	7.085	14179927	104.0E6	92.933	317.039 #
40)	L8 AR-1262-5	8.966	7.624	25283422	36237000	225.064	234.672
41)	L9 AR-1268-1	8.248	7.019	56532492	38929889	169.258	77.744 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112322\
 Data File : PR058326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 16:06
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:38:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 17 05:36:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.327	7.085	14179927	104.0E6	46.769	227.859 #
43) L9	AR-1268-3	8.552	7.310	1332265	2254092	5.166	5.846
44) L9	AR-1268-4	8.966	7.624	25283422	36237000	209.431	218.522
45) L9	AR-1268-5	9.362	7.920	7156021	9212480	8.399	7.188

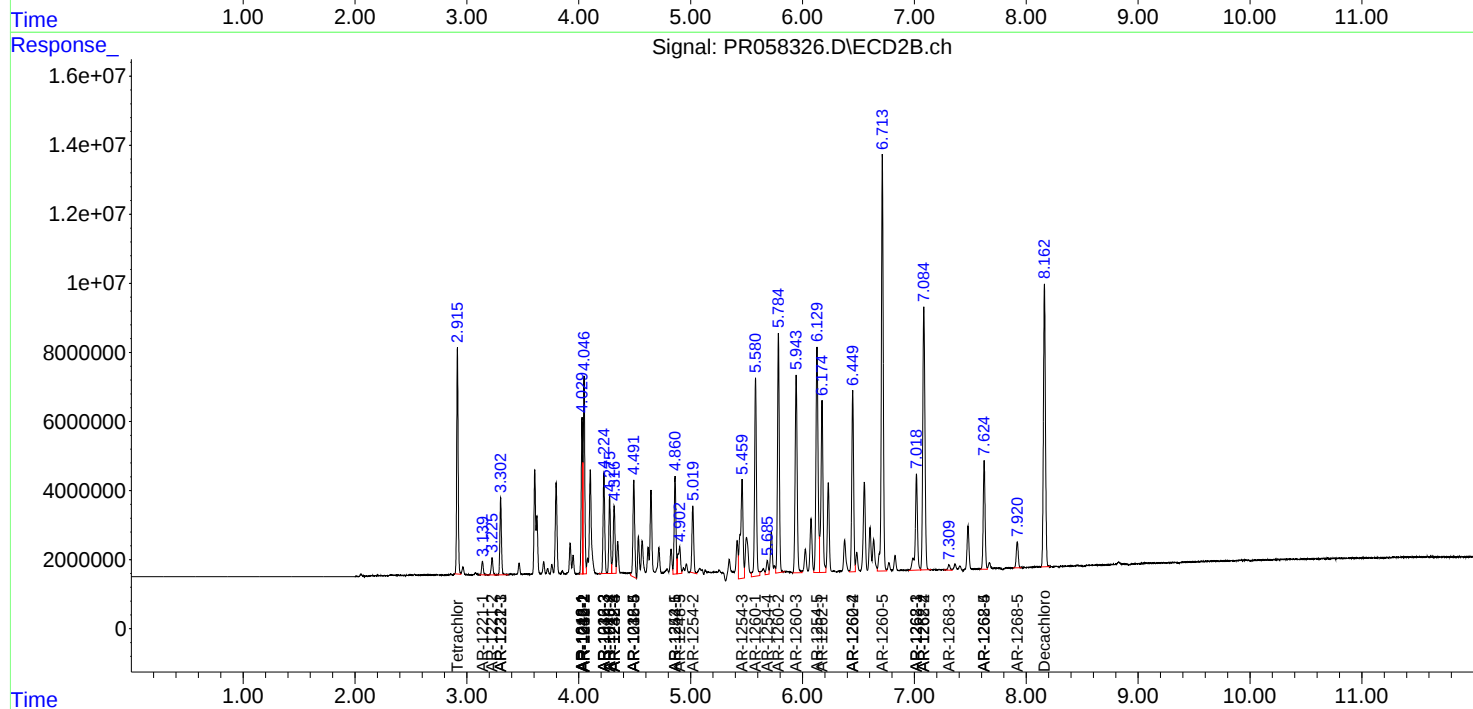
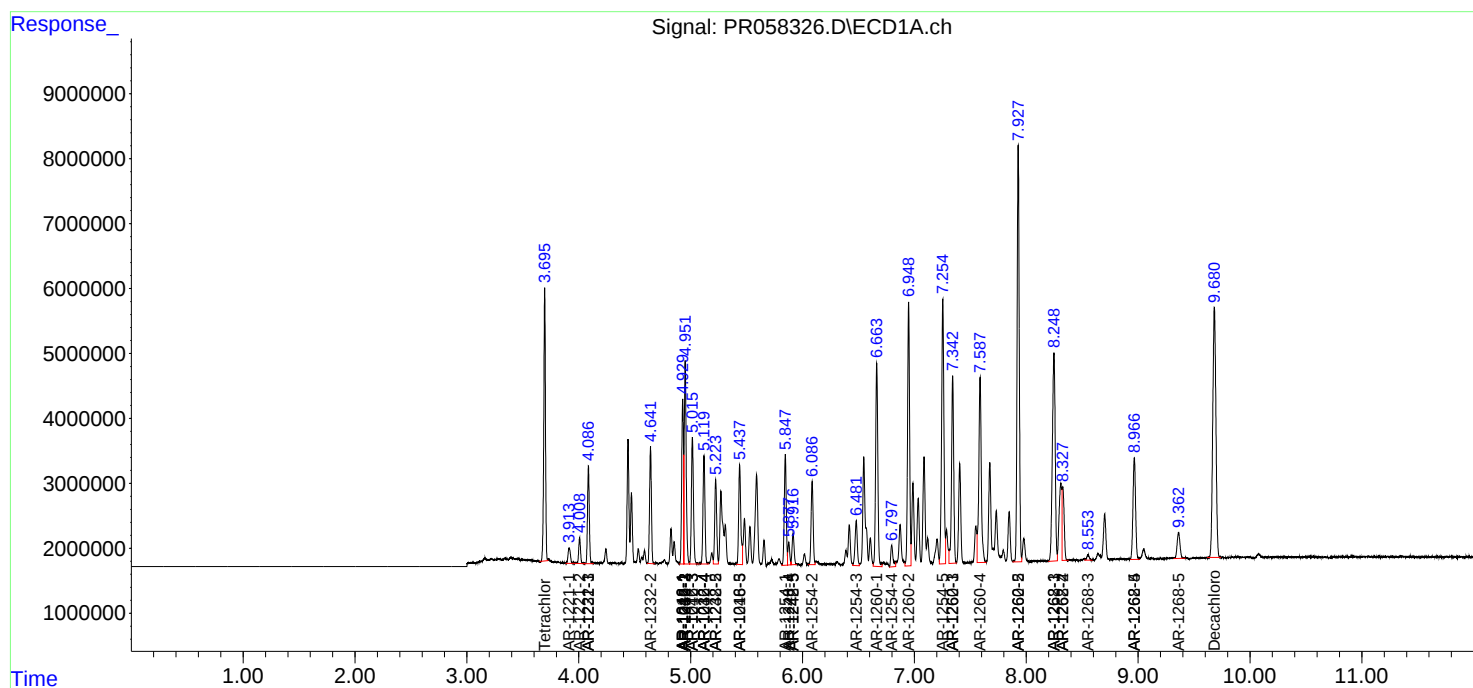
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

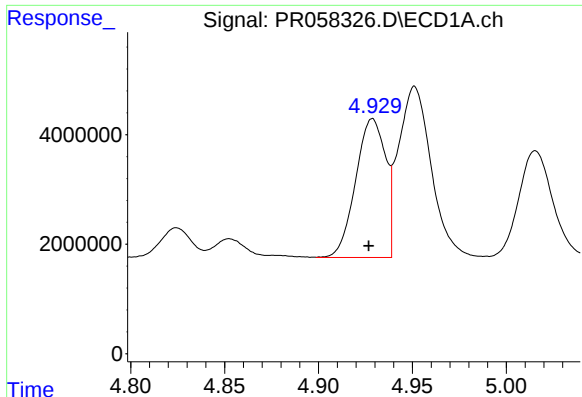
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112322\
Data File : PR058326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 16:06
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 20:38:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR11622CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 17 05:36:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

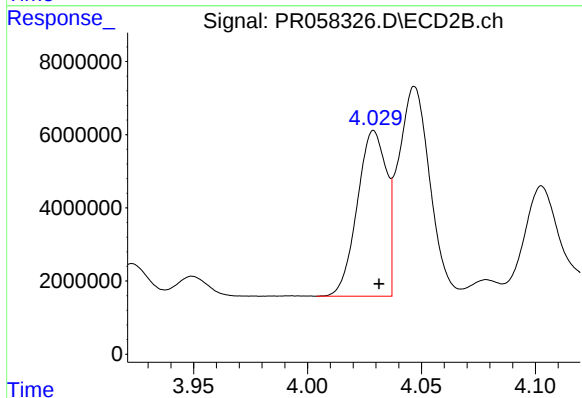




#3 AR-1016-1

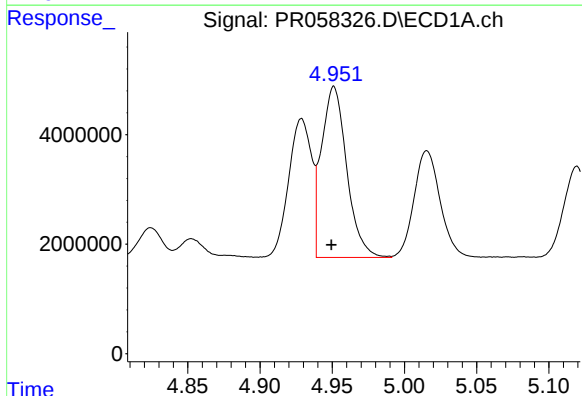
R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 28004049
Conc: 366.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



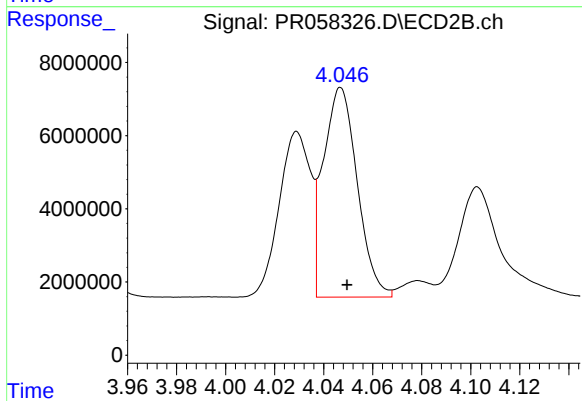
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: -0.002 min
Response: 40196377
Conc: 384.52 ng/ml



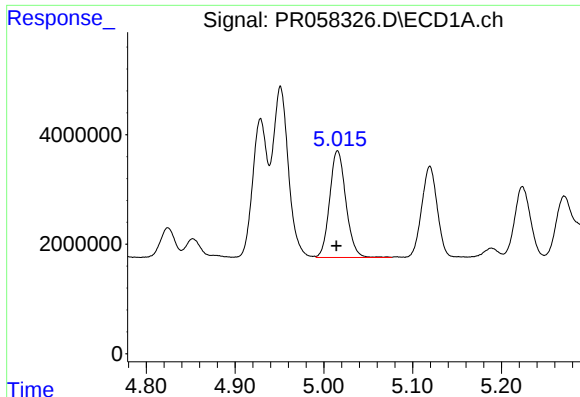
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 38039572
Conc: 367.48 ng/ml



#4 AR-1016-2

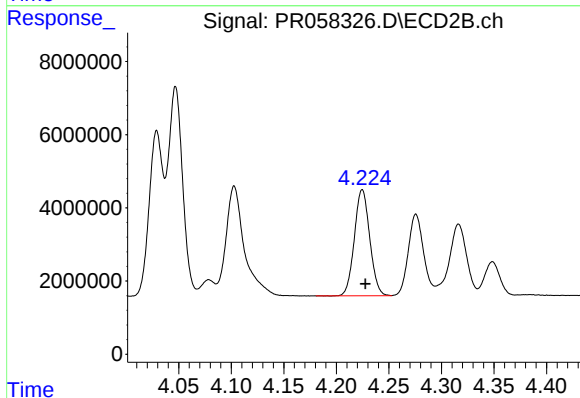
R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 55164410
Conc: 387.41 ng/ml



#5 AR-1016-3

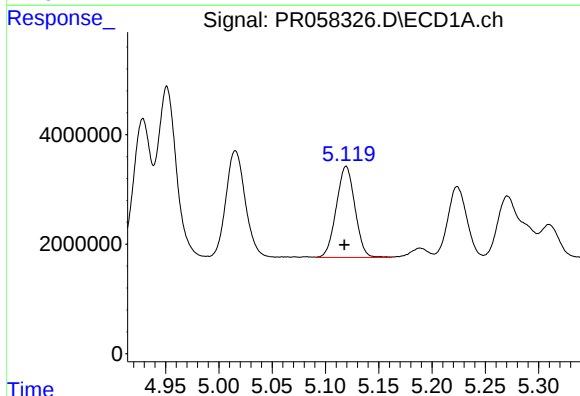
R.T.: 5.016 min
Delta R.T.: 0.001 min
Response: 24713907
Conc: 368.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



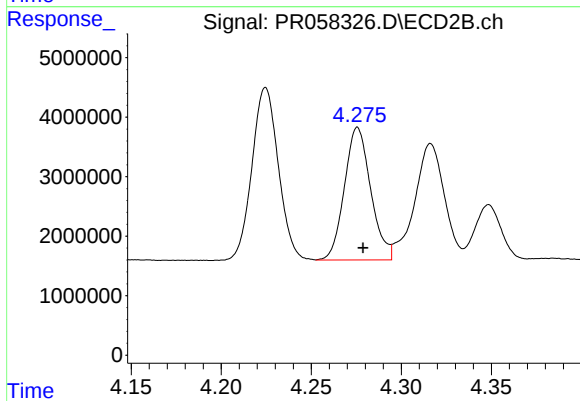
#5 AR-1016-3

R.T.: 4.225 min
Delta R.T.: -0.003 min
Response: 29533127
Conc: 385.82 ng/ml



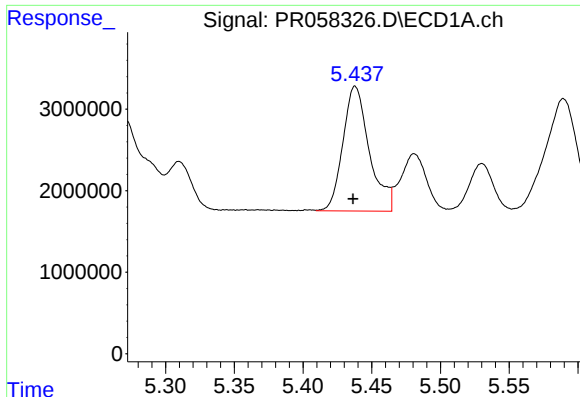
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 20234518
Conc: 365.48 ng/ml



#6 AR-1016-4

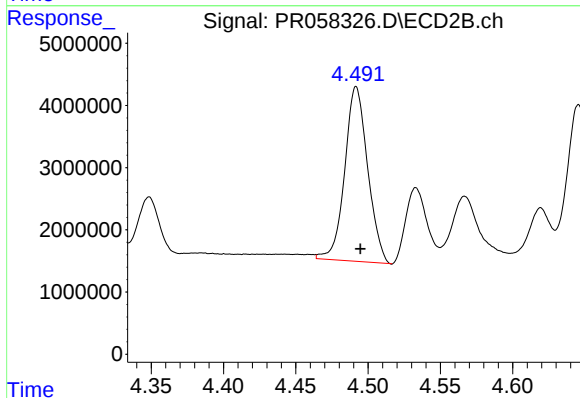
R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 22658231
Conc: 384.33 ng/ml



#7 AR-1016-5

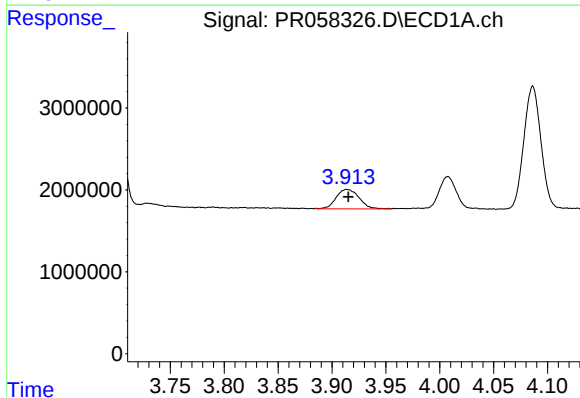
R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 20484424
Conc: 361.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



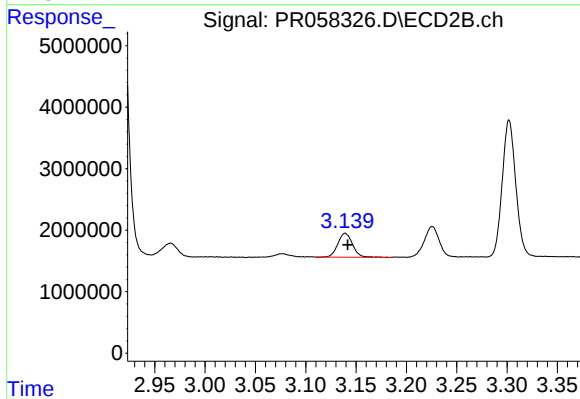
#7 AR-1016-5

R.T.: 4.492 min
Delta R.T.: -0.003 min
Response: 31059993
Conc: 393.60 ng/ml



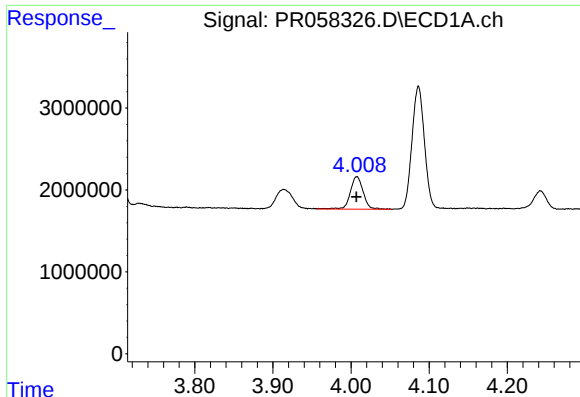
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.001 min
Response: 3546511
Conc: 118.64 ng/ml



#8 AR-1221-1

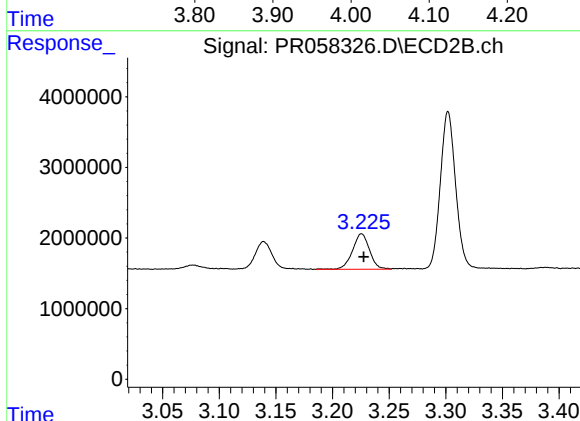
R.T.: 3.139 min
Delta R.T.: -0.002 min
Response: 3997422
Conc: 111.31 ng/ml



#9 AR-1221-2

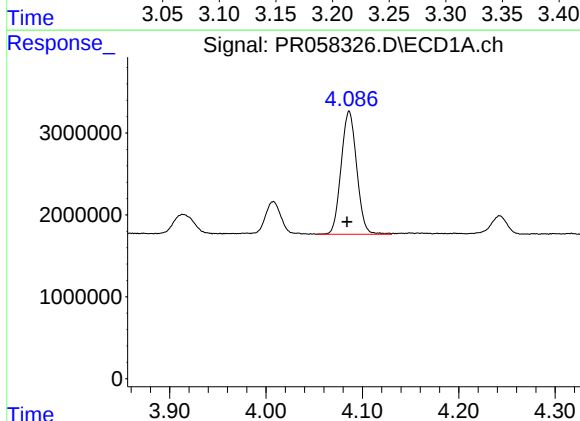
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 4567684
Conc: 216.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



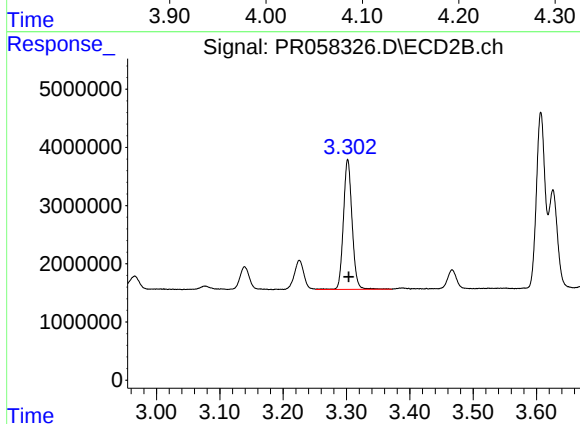
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 5247586
Conc: 203.05 ng/ml



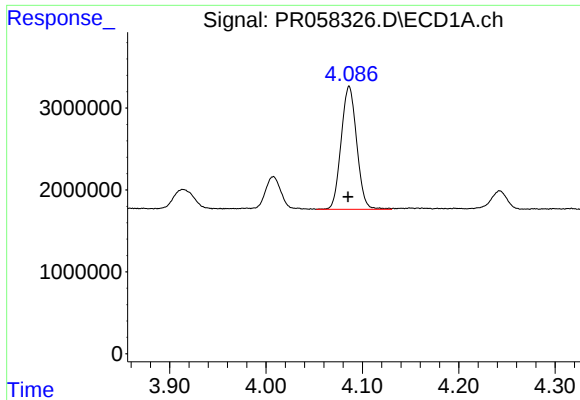
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.002 min
Response: 16792930
Conc: 261.76 ng/ml



#10 AR-1221-3

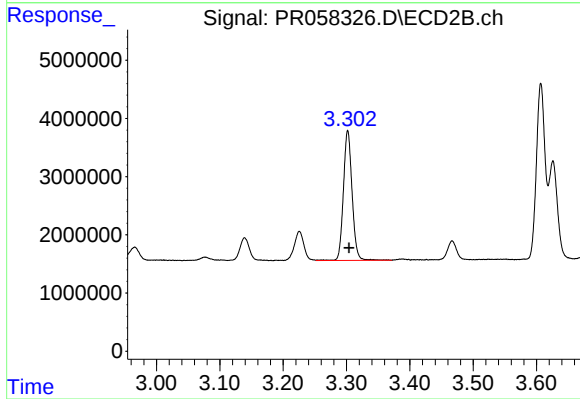
R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 21205720
Conc: 254.00 ng/ml



#11 AR-1232-1

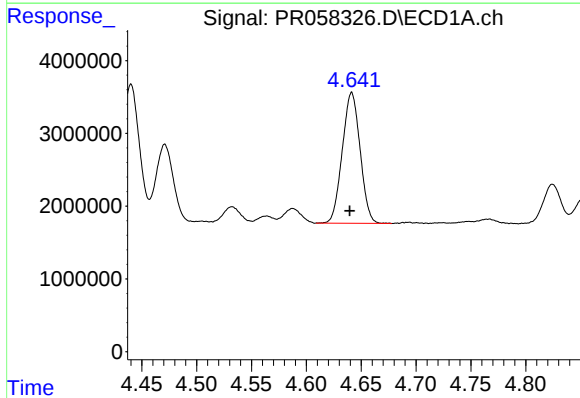
R.T.: 4.086 min
Delta R.T.: 0.001 min
Response: 16792930
Conc: 310.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



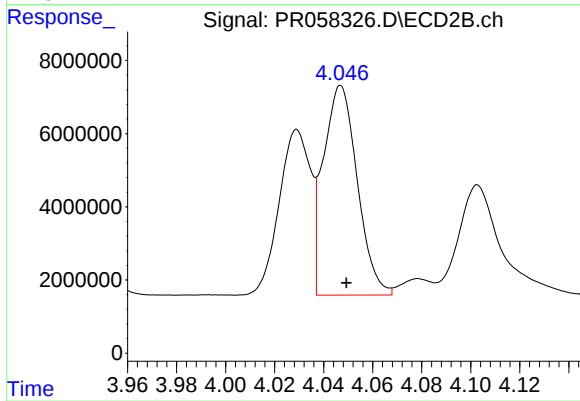
#11 AR-1232-1

R.T.: 3.302 min
Delta R.T.: -0.002 min
Response: 21205720
Conc: 302.46 ng/ml



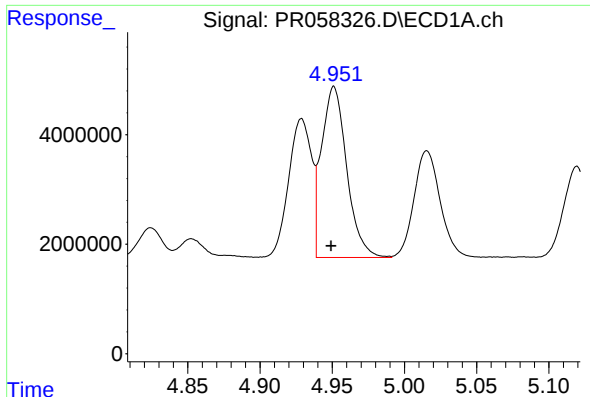
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: 0.002 min
Response: 20327391
Conc: 764.34 ng/ml



#12 AR-1232-2

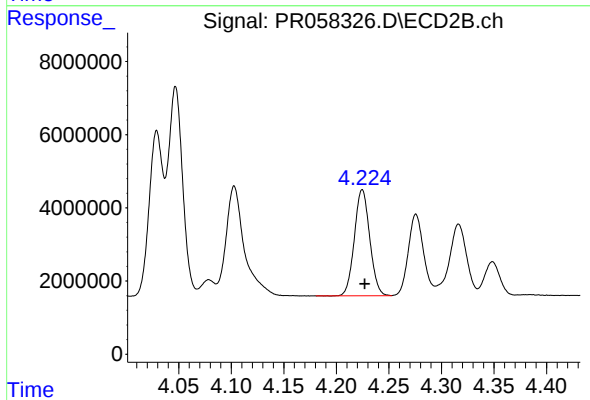
R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 55164410
Conc: 821.81 ng/ml



#13 AR-1232-3

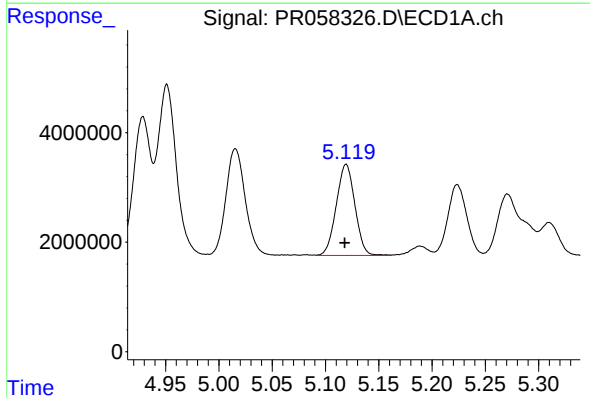
R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 38039572
Conc: 757.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



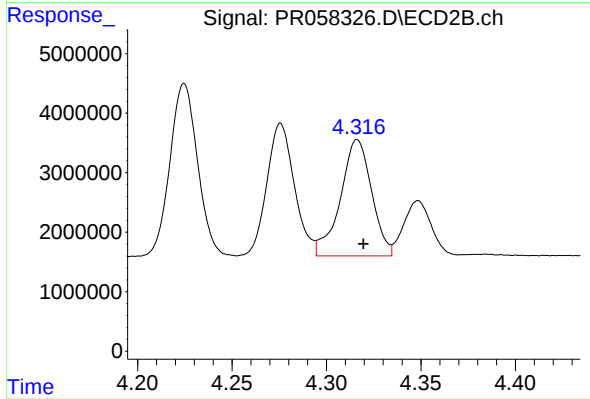
#13 AR-1232-3

R.T.: 4.225 min
Delta R.T.: -0.002 min
Response: 29533127
Conc: 825.73 ng/ml



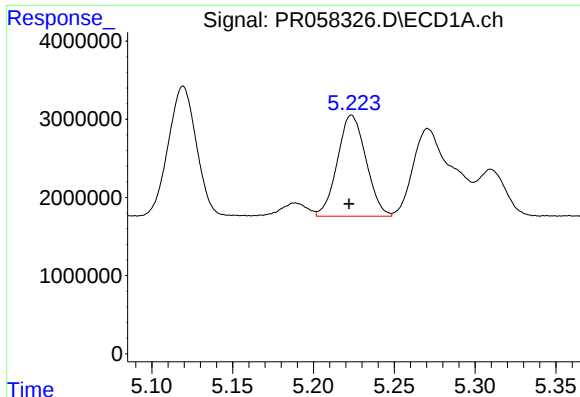
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: 0.001 min
Response: 20234518
Conc: 770.68 ng/ml



#14 AR-1232-4

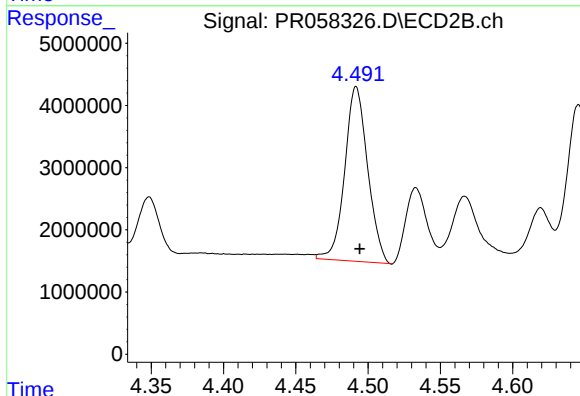
R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 22482075
Conc: 723.06 ng/ml



#15 AR-1232-5

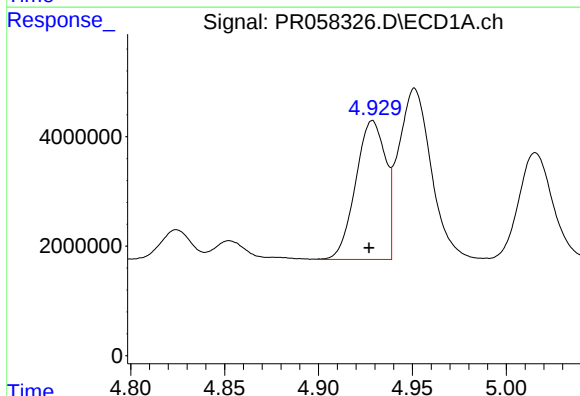
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 15947915
Conc: 821.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



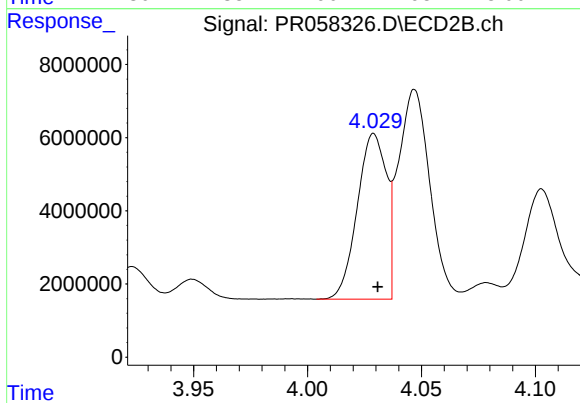
#15 AR-1232-5

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 31059993
Conc: 865.55 ng/ml



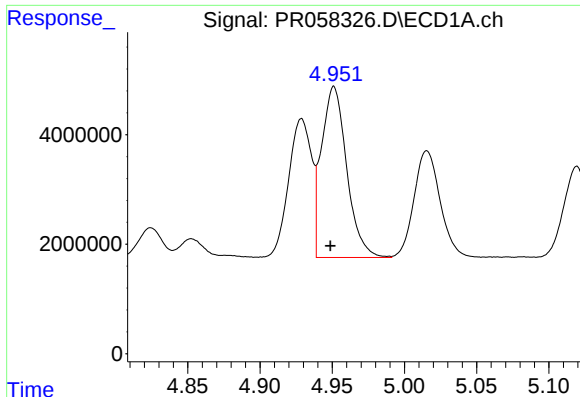
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 28004049
Conc: 427.04 ng/ml



#16 AR-1242-1

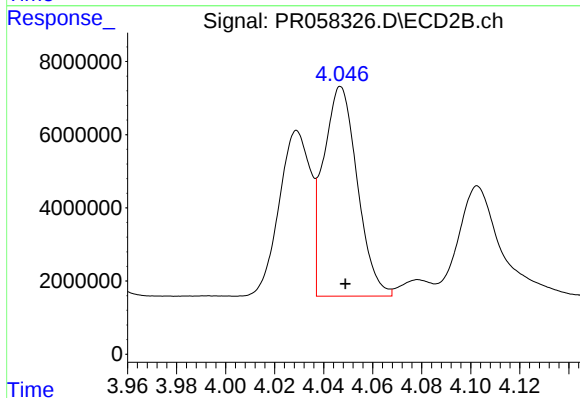
R.T.: 4.029 min
Delta R.T.: -0.002 min
Response: 40196377
Conc: 450.21 ng/ml



#17 AR-1242-2

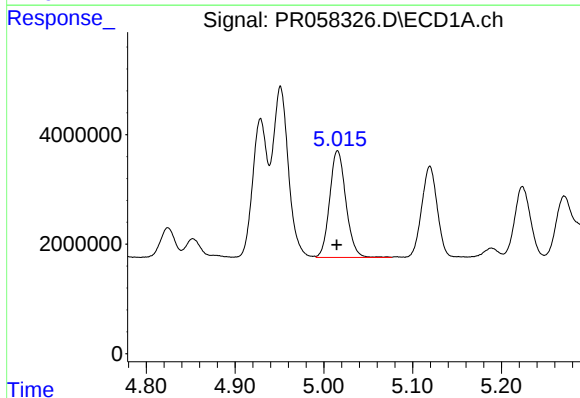
R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 38039572
Conc: 430.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



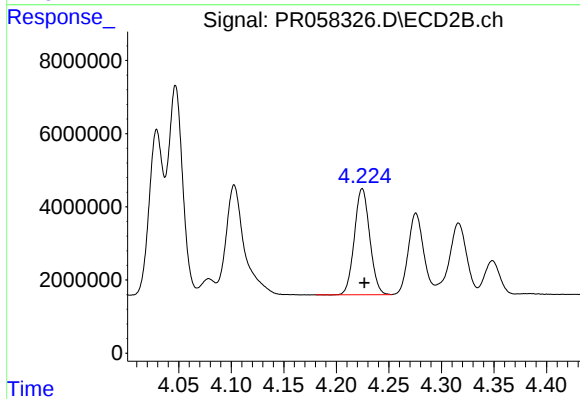
#17 AR-1242-2

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 55164410
Conc: 452.56 ng/ml



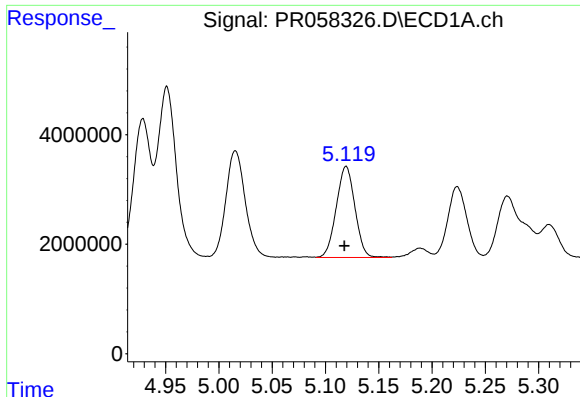
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.001 min
Response: 24713907
Conc: 426.22 ng/ml



#18 AR-1242-3

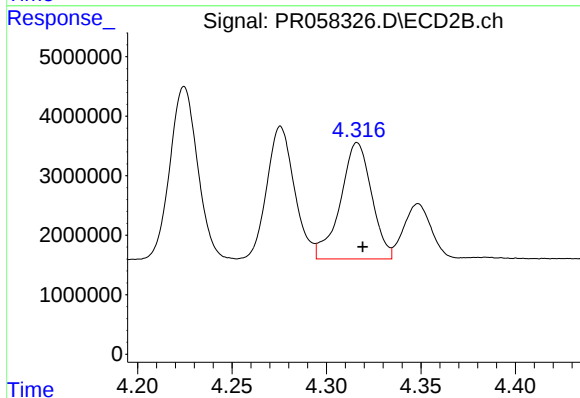
R.T.: 4.225 min
Delta R.T.: -0.002 min
Response: 29533127
Conc: 453.30 ng/ml



#19 AR-1242-4

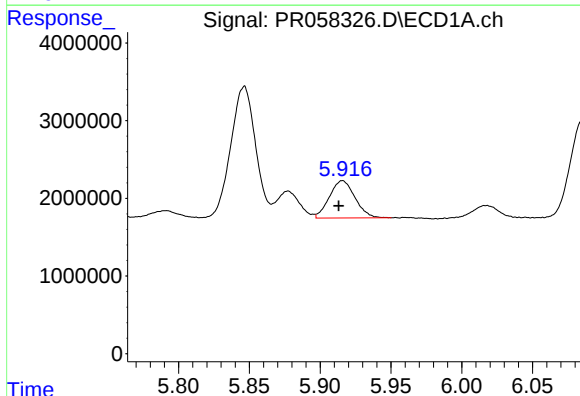
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 20234518
Conc: 429.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



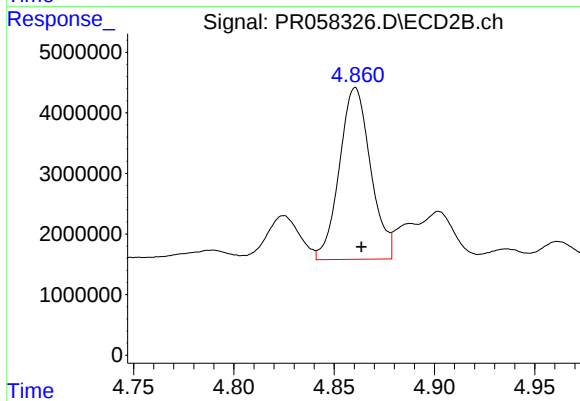
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 22482075
Conc: 363.70 ng/ml



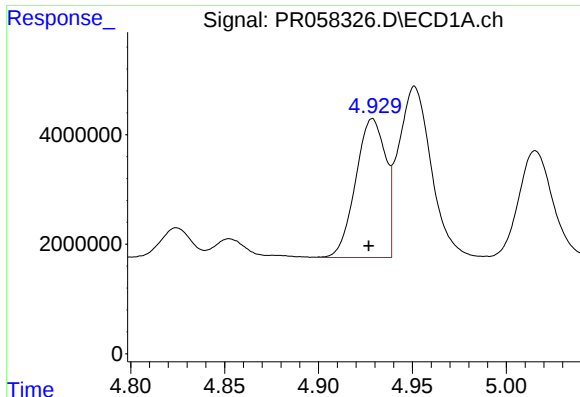
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.003 min
Response: 6031916
Conc: 113.82 ng/ml



#20 AR-1242-5

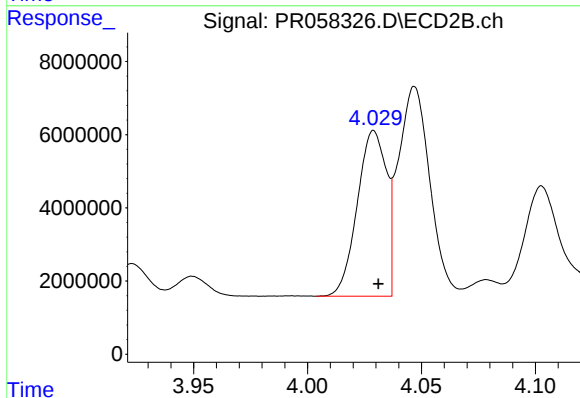
R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 30663073
Conc: 373.01 ng/ml



#21 AR-1248-1

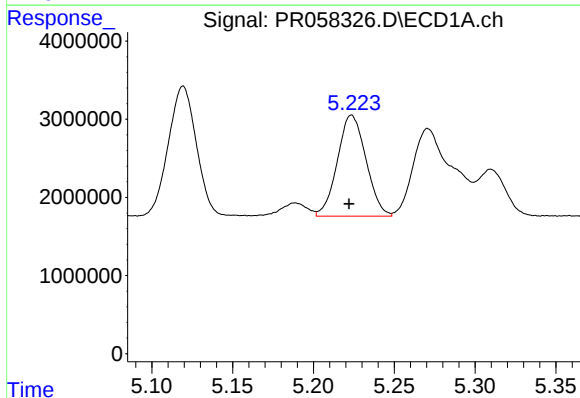
R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 28004049
Conc: 542.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



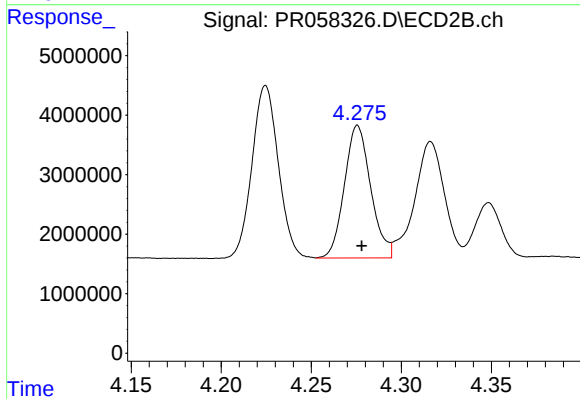
#21 AR-1248-1

R.T.: 4.029 min
Delta R.T.: -0.002 min
Response: 40196377
Conc: 579.34 ng/ml



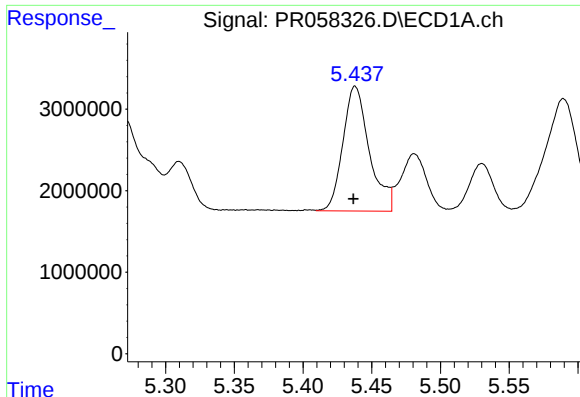
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 15947915
Conc: 236.27 ng/ml



#22 AR-1248-2

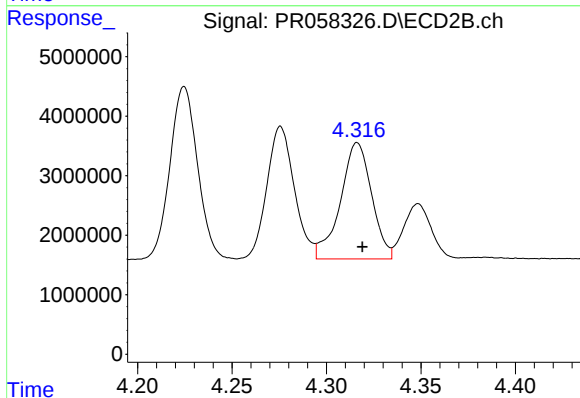
R.T.: 4.276 min
Delta R.T.: -0.002 min
Response: 22658231
Conc: 243.61 ng/ml



#23 AR-1248-3

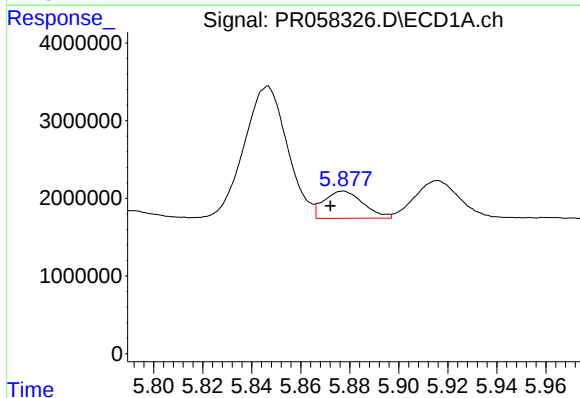
R.T.: 5.438 min
Delta R.T.: 0.001 min
Response: 20484424
Conc: 252.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



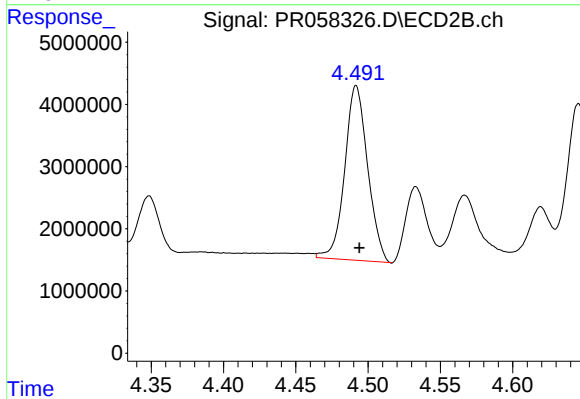
#23 AR-1248-3

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 22482075
Conc: 237.56 ng/ml



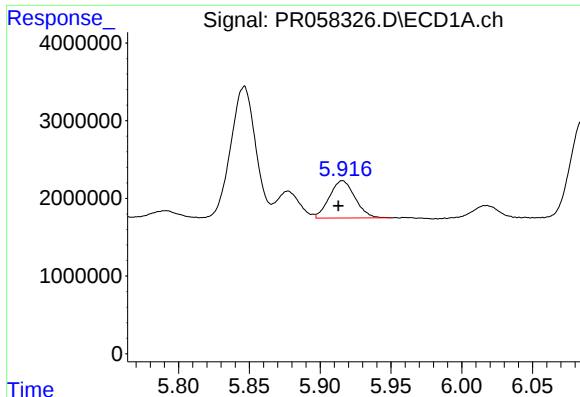
#24 AR-1248-4

R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 3909308
Conc: 41.23 ng/ml



#24 AR-1248-4

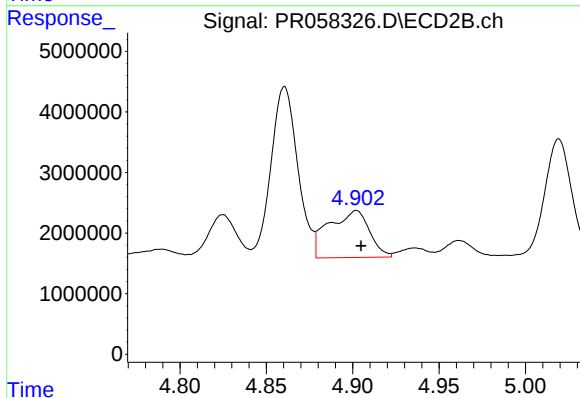
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 31059993
Conc: 267.43 ng/ml



#25 AR-1248-5

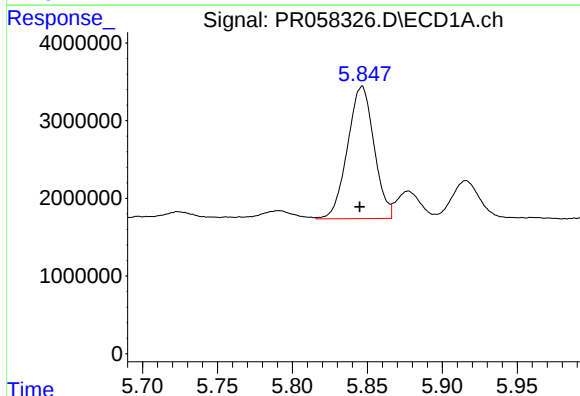
R.T.: 5.916 min
Delta R.T.: 0.003 min
Response: 6031916
Conc: 65.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



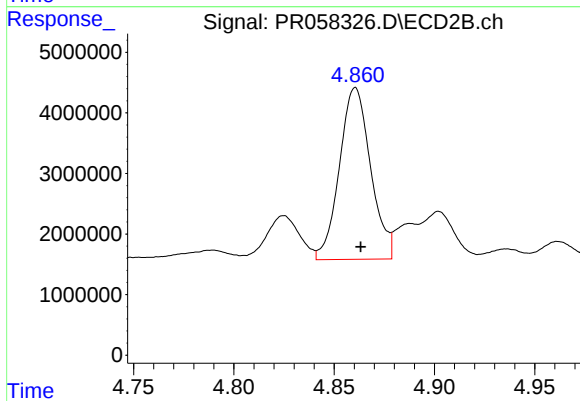
#25 AR-1248-5

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 12729049
Conc: 105.66 ng/ml



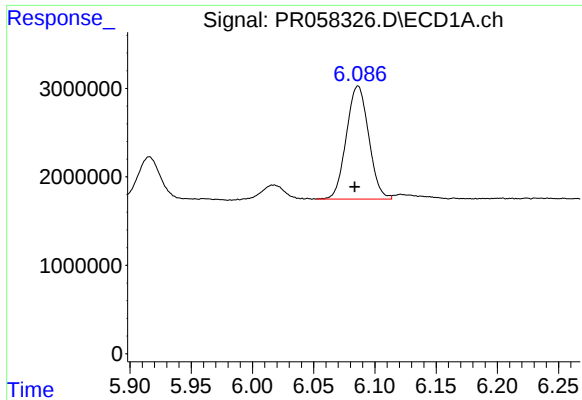
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 20961843
Conc: 235.54 ng/ml



#26 AR-1254-1

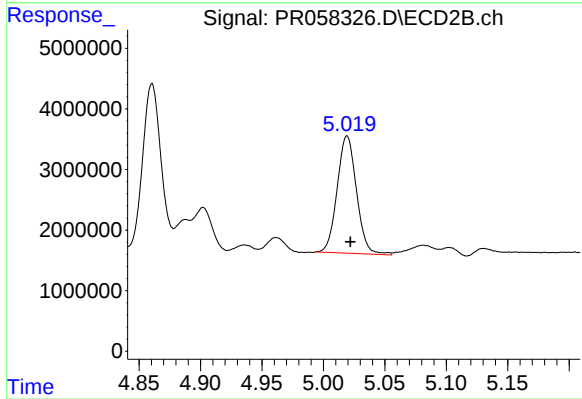
R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 30663073
Conc: 180.02 ng/ml



#27 AR-1254-2

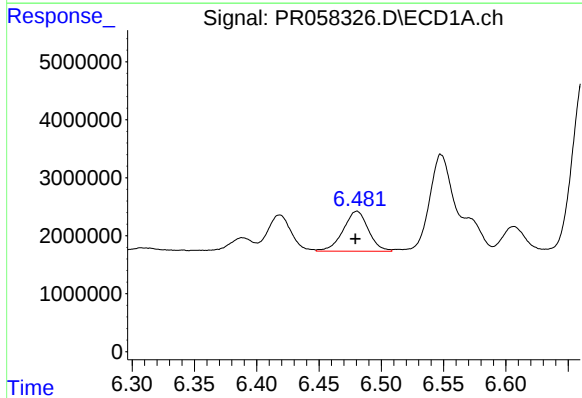
R.T.: 6.086 min
Delta R.T.: 0.003 min
Response: 16240709
Conc: 116.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



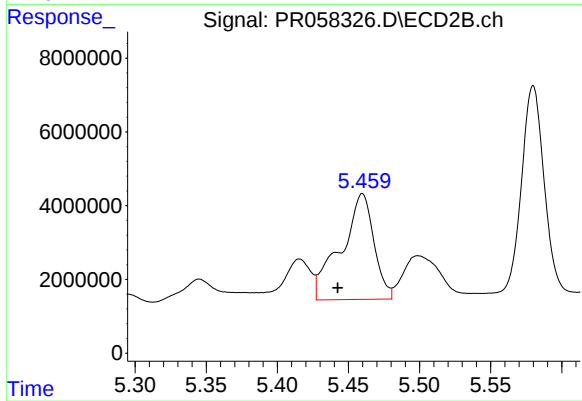
#27 AR-1254-2

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 21168938
Conc: 144.23 ng/ml



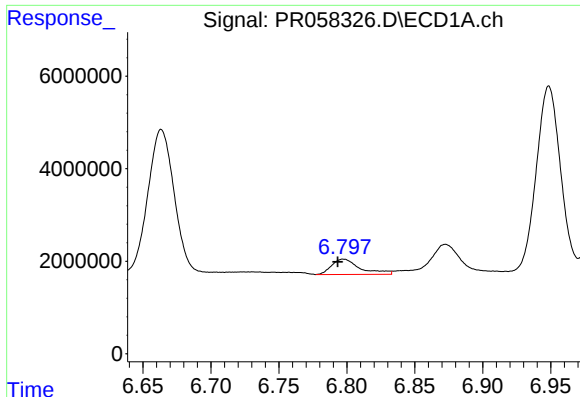
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: 0.001 min
Response: 9728441
Conc: 62.93 ng/ml



#28 AR-1254-3

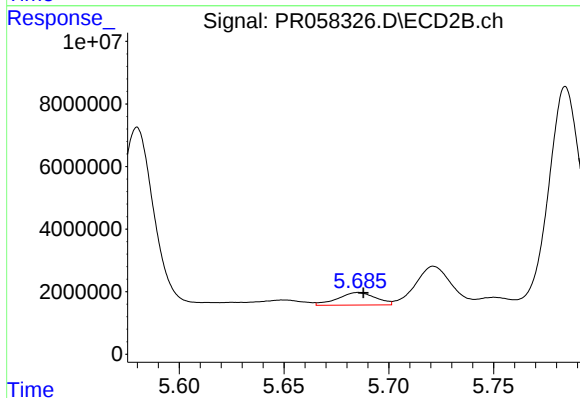
R.T.: 5.460 min
Delta R.T.: 0.017 min
Response: 46300430
Conc: 189.31 ng/ml



#29 AR-1254-4

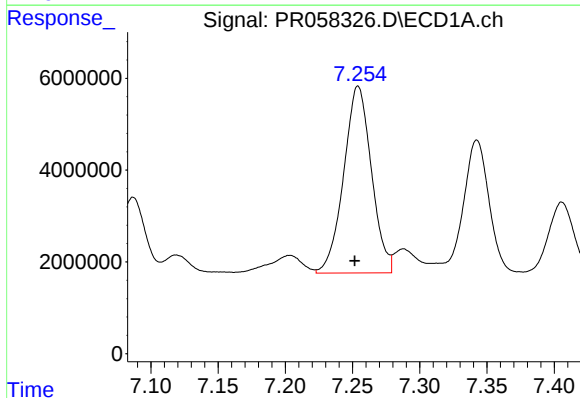
R.T.: 6.797 min
Delta R.T.: 0.004 min
Response: 4825626
Conc: 39.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



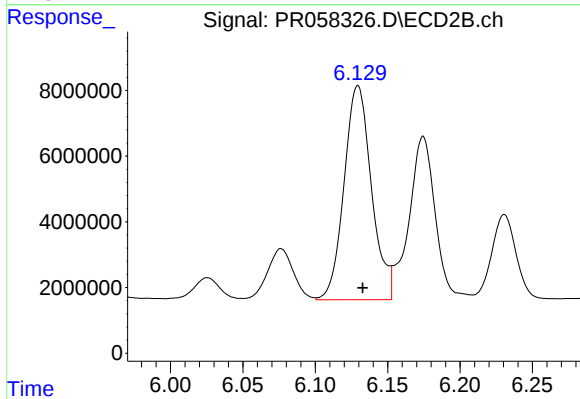
#29 AR-1254-4

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 5032756
Conc: 31.85 ng/ml



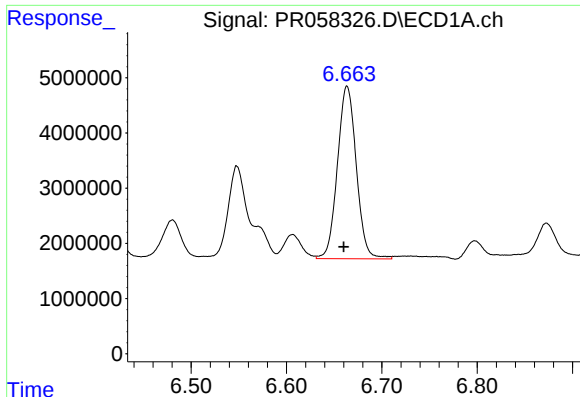
#30 AR-1254-5

R.T.: 7.254 min
Delta R.T.: 0.002 min
Response: 58449462
Conc: 437.80 ng/ml



#30 AR-1254-5

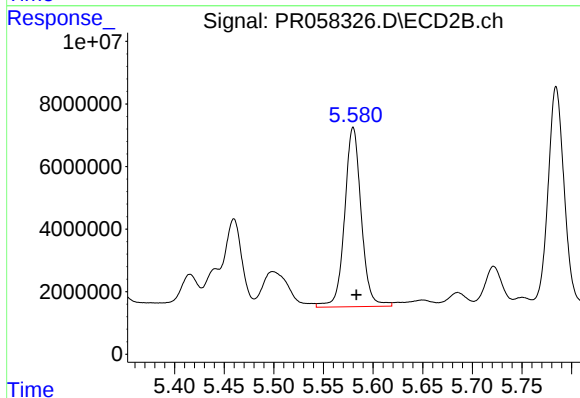
R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 85958658
Conc: 386.86 ng/ml



#31 AR-1260-1

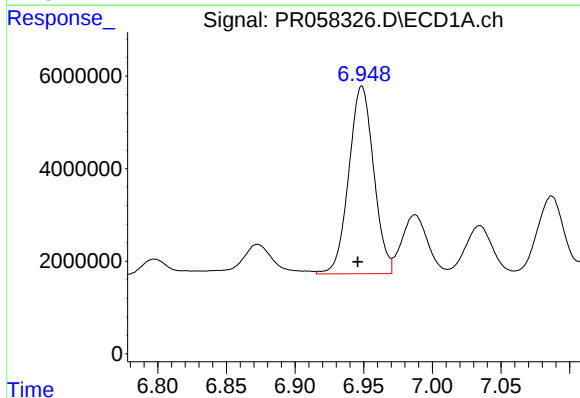
R.T.: 6.663 min
Delta R.T.: 0.004 min
Response: 43017563
Conc: 360.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



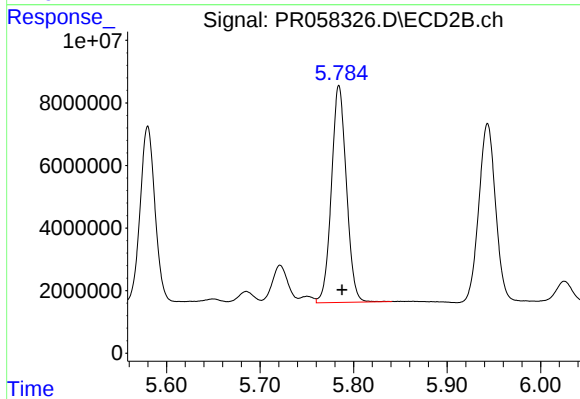
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: -0.003 min
Response: 66846859
Conc: 411.72 ng/ml



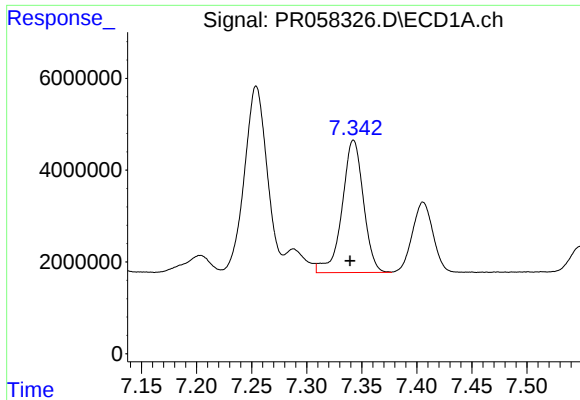
#32 AR-1260-2

R.T.: 6.949 min
Delta R.T.: 0.003 min
Response: 51149128
Conc: 346.22 ng/ml



#32 AR-1260-2

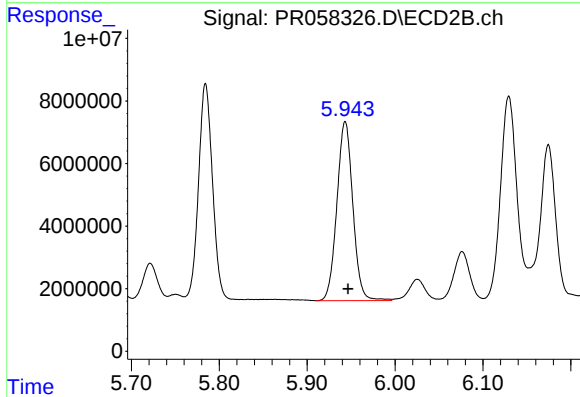
R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 77056986
Conc: 386.52 ng/ml



#33 AR-1260-3

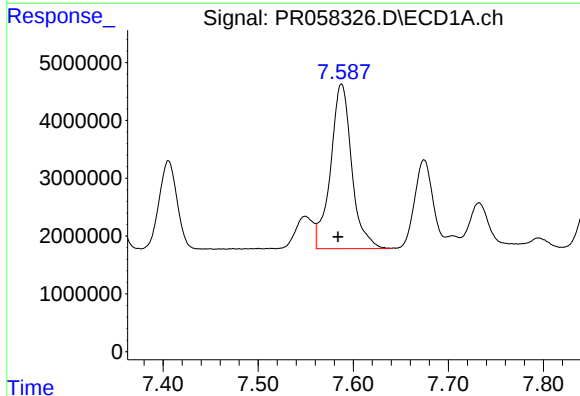
R.T.: 7.342 min
Delta R.T.: 0.003 min
Response: 38895266
Conc: 354.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



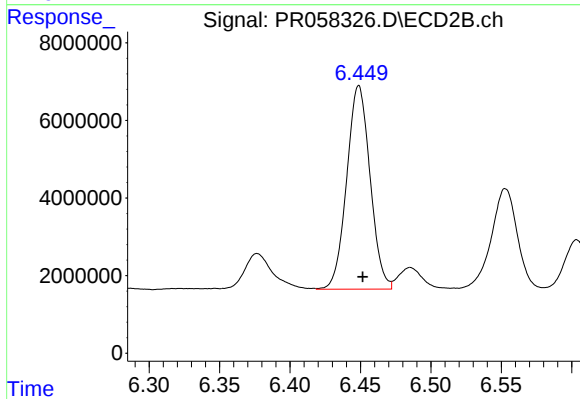
#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 72188162
Conc: 371.10 ng/ml



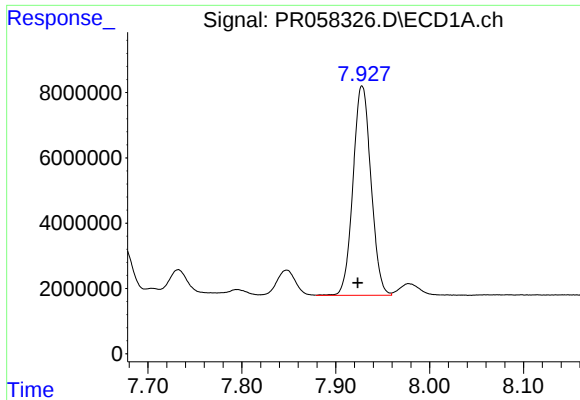
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: 0.004 min
Response: 44107643
Conc: 345.13 ng/ml



#34 AR-1260-4

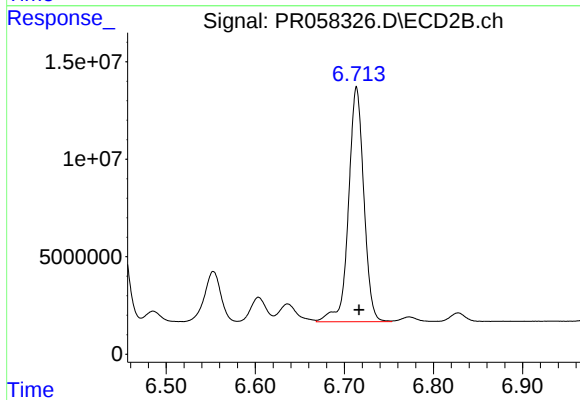
R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 60673748
Conc: 382.92 ng/ml



#35 AR-1260-5

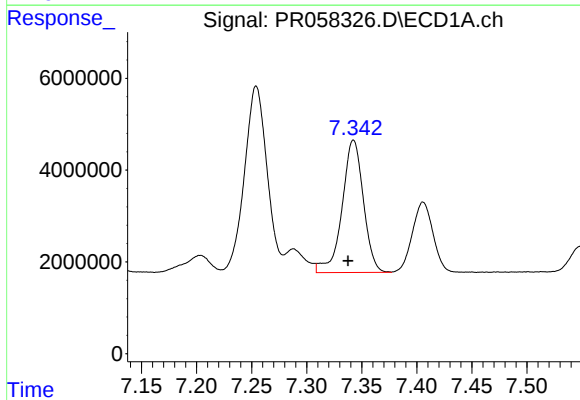
R.T.: 7.928 min
Delta R.T.: 0.005 min
Response: 85223294
Conc: 342.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



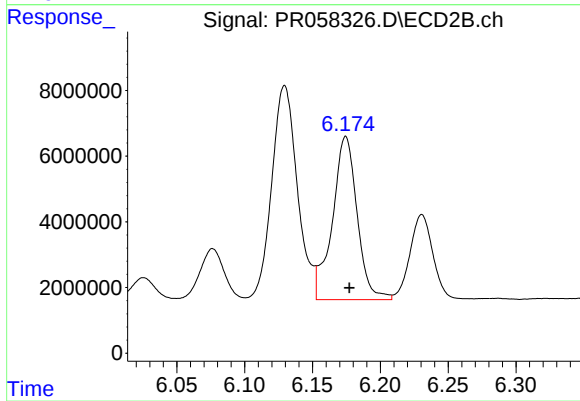
#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 143578565
Conc: 378.67 ng/ml



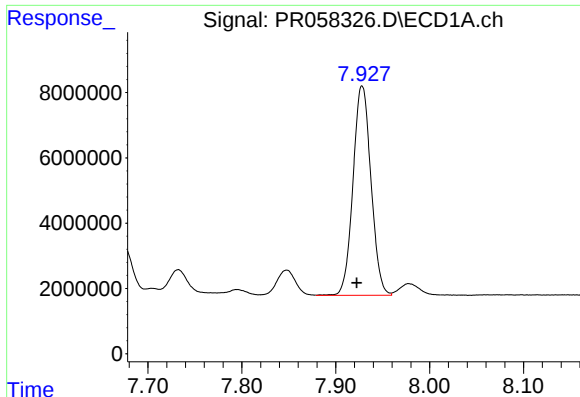
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 38895266
Conc: 241.17 ng/ml



#36 AR-1262-1

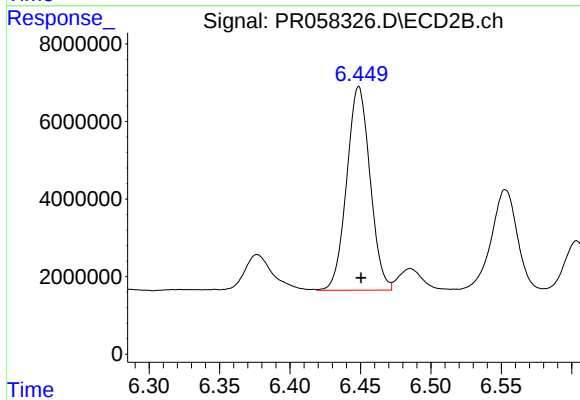
R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 63147324
Conc: 269.27 ng/ml



#37 AR-1262-2

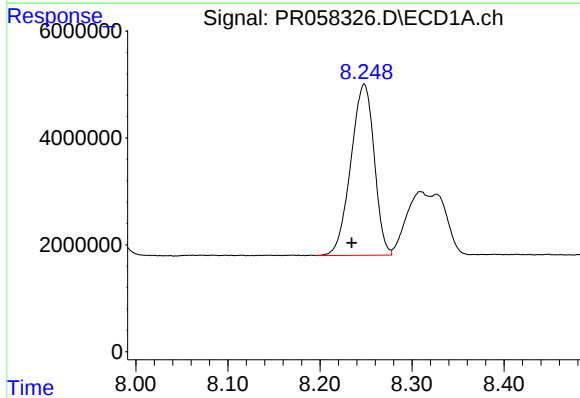
R.T.: 7.928 min
Delta R.T.: 0.006 min
Response: 85223294
Conc: 293.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



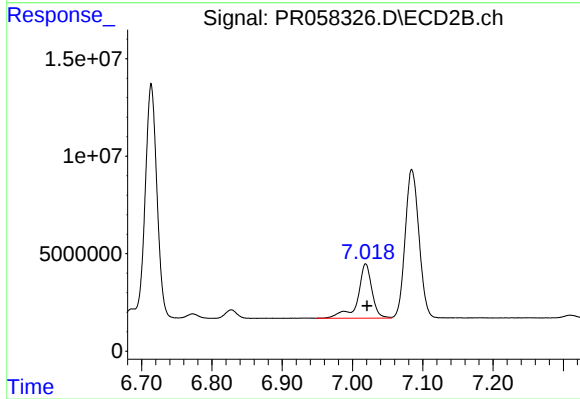
#37 AR-1262-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 60673748
Conc: 283.55 ng/ml



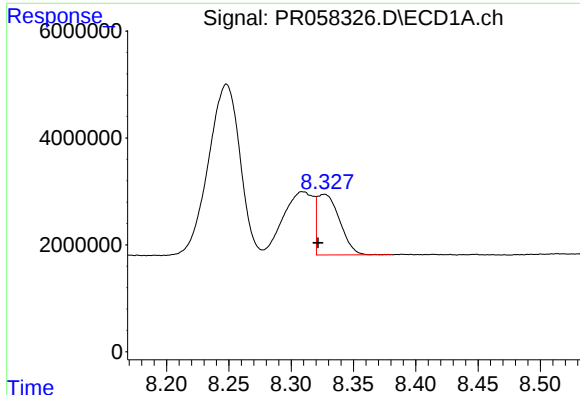
#38 AR-1262-3

R.T.: 8.248 min
Delta R.T.: 0.014 min
Response: 56532492
Conc: 280.97 ng/ml



#38 AR-1262-3

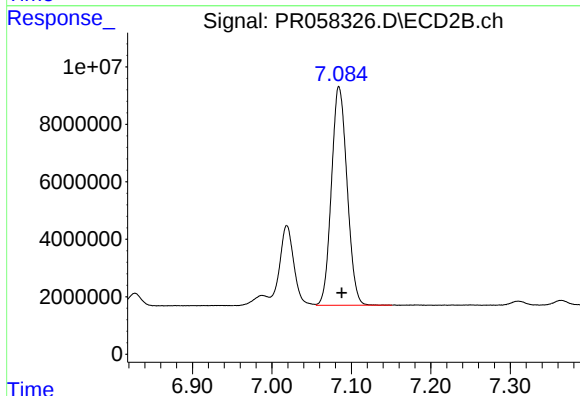
R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 38929889
Conc: 228.01 ng/ml



#39 AR-1262-4

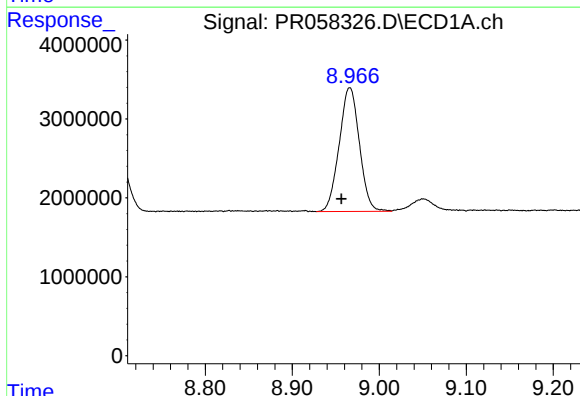
R.T.: 8.327 min
Delta R.T.: 0.005 min
Response: 14179927
Conc: 92.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



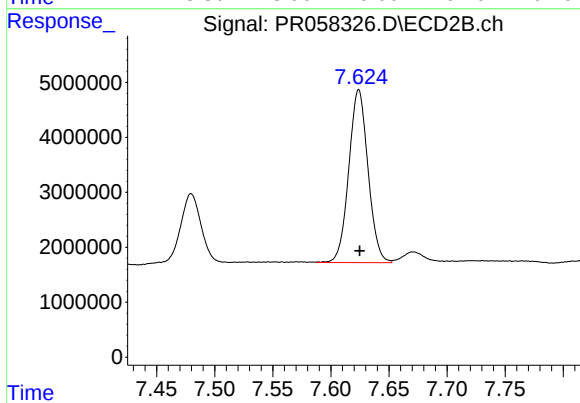
#39 AR-1262-4

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 104006200
Conc: 317.04 ng/ml



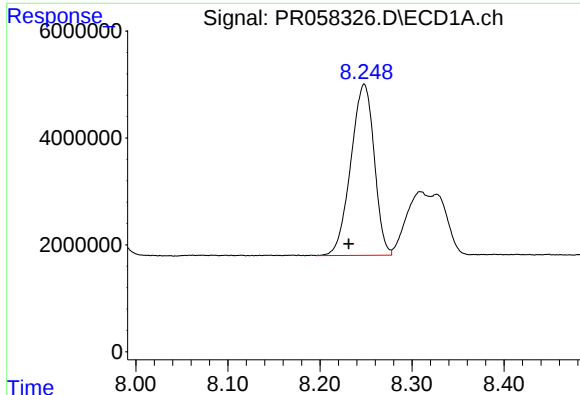
#40 AR-1262-5

R.T.: 8.966 min
Delta R.T.: 0.010 min
Response: 25283422
Conc: 225.06 ng/ml



#40 AR-1262-5

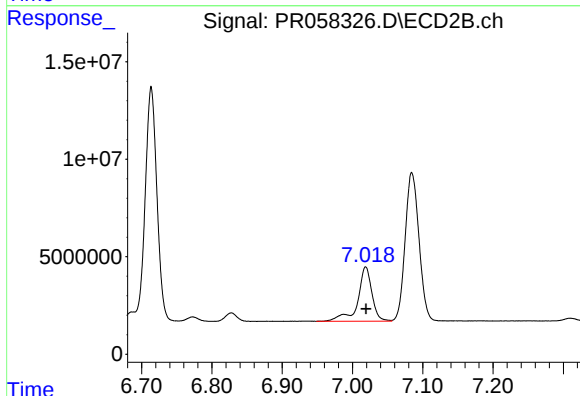
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 36237000
Conc: 234.67 ng/ml



#41 AR-1268-1

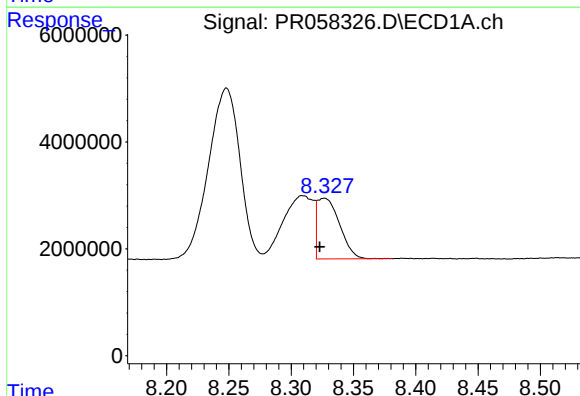
R.T.: 8.248 min
Delta R.T.: 0.017 min
Response: 56532492
Conc: 169.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



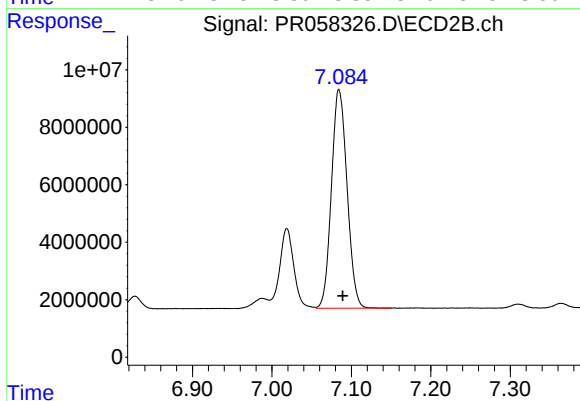
#41 AR-1268-1

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 38929889
Conc: 77.74 ng/ml



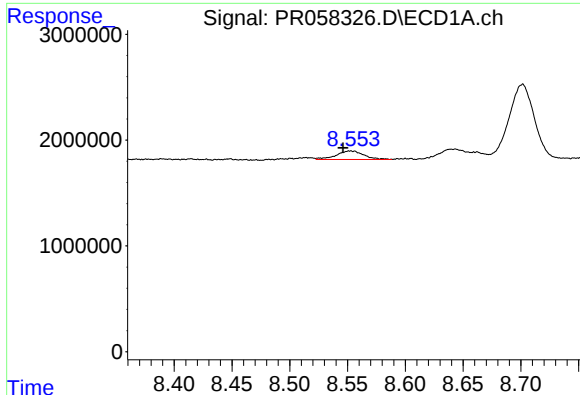
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: 0.004 min
Response: 14179927
Conc: 46.77 ng/ml



#42 AR-1268-2

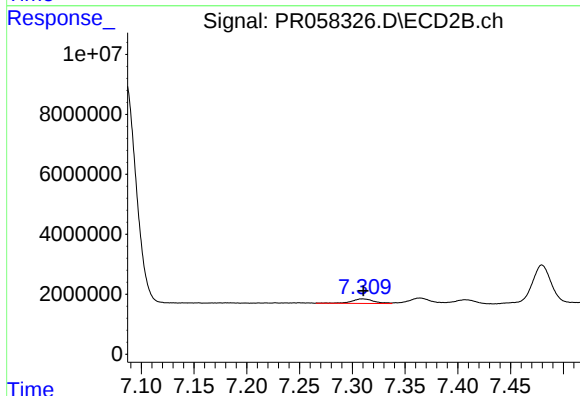
R.T.: 7.085 min
Delta R.T.: -0.004 min
Response: 104006200
Conc: 227.86 ng/ml



#43 AR-1268-3

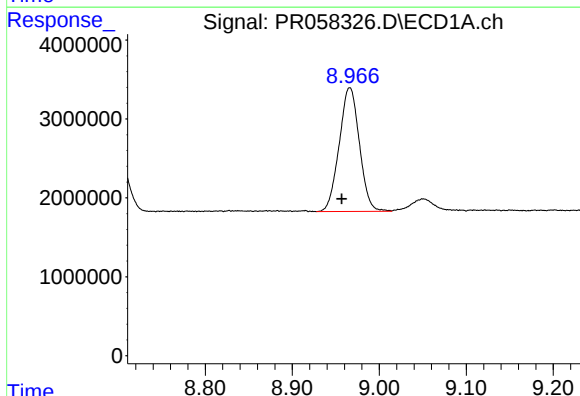
R.T.: 8.552 min
Delta R.T.: 0.006 min
Response: 1332265
Conc: 5.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



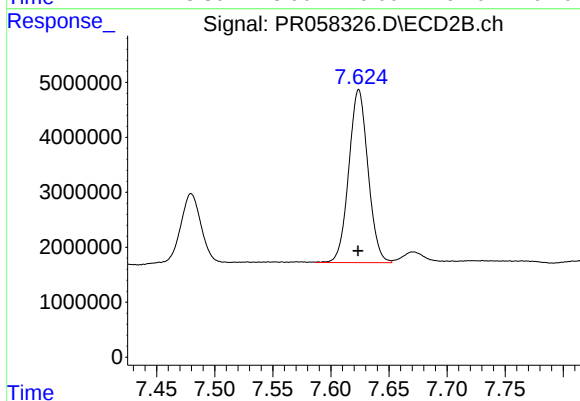
#43 AR-1268-3

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 2254092
Conc: 5.85 ng/ml



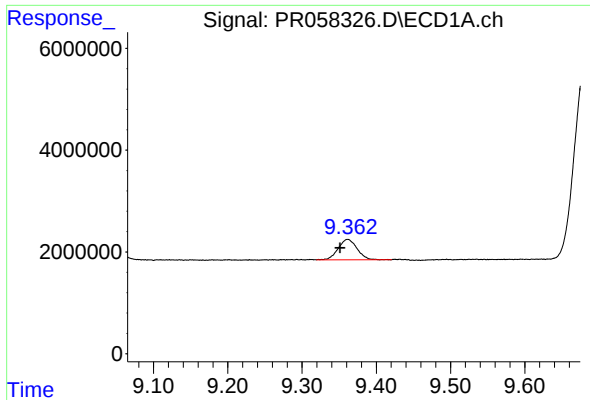
#44 AR-1268-4

R.T.: 8.966 min
Delta R.T.: 0.009 min
Response: 25283422
Conc: 209.43 ng/ml



#44 AR-1268-4

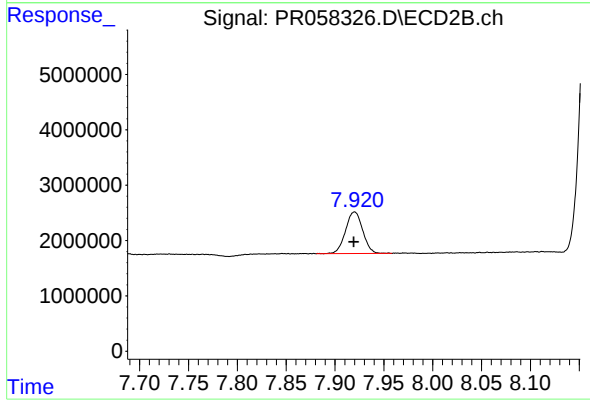
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 36237000
Conc: 218.52 ng/ml



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.010 min
Response: 7156021
Conc: 8.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 9212480
Conc: 7.19 ng/ml