

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012324\
 Data File : PR065163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 15:08
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:55:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.702	3.004	117.8E6	109.8E6	18.030	18.863
2)	SA Decachlor...	9.738	8.375	97530083	108.7E6	40.084	38.505
Target Compounds							
3)	L1 AR-1016-1	4.944	4.150	2245426	2123104	11.739	10.923
4)	L1 AR-1016-2	4.967	4.169	3107255	1675501	11.024	6.244 #
5)	L1 AR-1016-3	5.031	4.353	1238506	1208412	6.874	8.294
6)	L1 AR-1016-4	5.133	4.404	1176456	45609778	8.106	402.131 #
7)	L1 AR-1016-5	5.456	4.626	27784544	26475609	188.483	176.909
8)	L2 AR-1221-1	3.934	3.262	490224	115885	6.617	1.795 #
9)	L2 AR-1221-2	4.018	3.315	1787747	1287461	35.440	28.495
10)	L2 AR-1221-3	4.097	3.402	871751	946951	5.353	6.272
11)	L3 AR-1232-1	4.097	3.402	871751	946951	6.681	7.914
12)	L3 AR-1232-2	4.653	4.169	641211	1675501	8.906	14.236 #
13)	L3 AR-1232-3	4.967	4.353	3107255	1208412	24.603	19.371
14)	L3 AR-1232-4	5.133	4.446	1176456	12186097	18.115	222.537 #
15)	L3 AR-1232-5	5.240	4.626	48126628	26475609	1011.552	444.279 #
16)	L4 AR-1242-1	4.944	4.150	2245426	2123104	14.713	13.635
17)	L4 AR-1242-2	4.967	4.169	3107255	1675501	13.867	7.899 #
18)	L4 AR-1242-3	5.031	4.353	1238506	1208412	8.683	10.442
19)	L4 AR-1242-4	5.133	4.446	1176456	12186097	10.338	108.798 #
20)	L4 AR-1242-5	5.939	5.006	26862564	119.7E6	220.561	838.070 #
21)	L5 AR-1248-1	4.944	4.150	2245426	2123104	19.172	18.010
22)	L5 AR-1248-2	5.240	4.404	48126628	45609778	285.624	278.117
23)	L5 AR-1248-3	5.456	4.446	27784544	12186097	140.459	72.128 #
24)	L5 AR-1248-4	5.895	4.626	36044684	26475609	172.086	129.857
25)	L5 AR-1248-5	5.939	5.049	26862564	17188429	128.016	85.573 #
26)	L6 AR-1254-1	5.865	5.006	80174105	119.7E6	366.495	386.948
27)	L6 AR-1254-2	6.106	5.168	123.6E6	104.8E6	375.601	391.748
28)	L6 AR-1254-3	6.503	5.599	126.0E6	164.9E6	376.848	382.590
29)	L6 AR-1254-4	6.819	5.850	82034813	101.4E6	358.491	377.279
30)	L6 AR-1254-5	7.280	6.302	96744607	141.4E6	371.443	367.989
31)	L7 AR-1260-1	6.686	5.742	50920942	80665306	188.067	263.297 #
32)	L7 AR-1260-2	6.973	5.949	54956097	64135449	178.454	174.721
33)	L7 AR-1260-3	7.367	6.108	4007850	64027363	17.451	185.192 #
34)	L7 AR-1260-4	7.592	6.625	37704181	6461426	148.589	22.604 #
35)	L7 AR-1260-5	7.956	6.893	12569294	15798474	26.652	23.641
36)	L8 AR-1262-1	7.367	6.374	4007850	10673840	12.786	27.034 #
37)	L8 AR-1262-2	7.956	6.893	12569294	15798474	24.441	22.111
38)	L8 AR-1262-3	8.281	7.205	10404323	1035240	30.023	3.799 #
39)	L8 AR-1262-4	8.365	7.267	236643	16014452	0.898	30.682 #
40)	L8 AR-1262-5	9.010	7.816	617010	670225	3.387	2.832
41)	L9 AR-1268-1	8.281	7.205	10404323	1035240	16.534	1.246 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012324\
Data File : PR065163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 15:08
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:55:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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	8.365	7.267	236643	16014452	0.419	20.576 #
43) L9	AR-1268-3	8.587	7.498	446097	452138	0.900	0.683
44) L9	AR-1268-4	9.010	7.816	617010	670225	2.909	2.421
45) L9	AR-1268-5	9.415	8.115	643167	763300	0.424	0.382

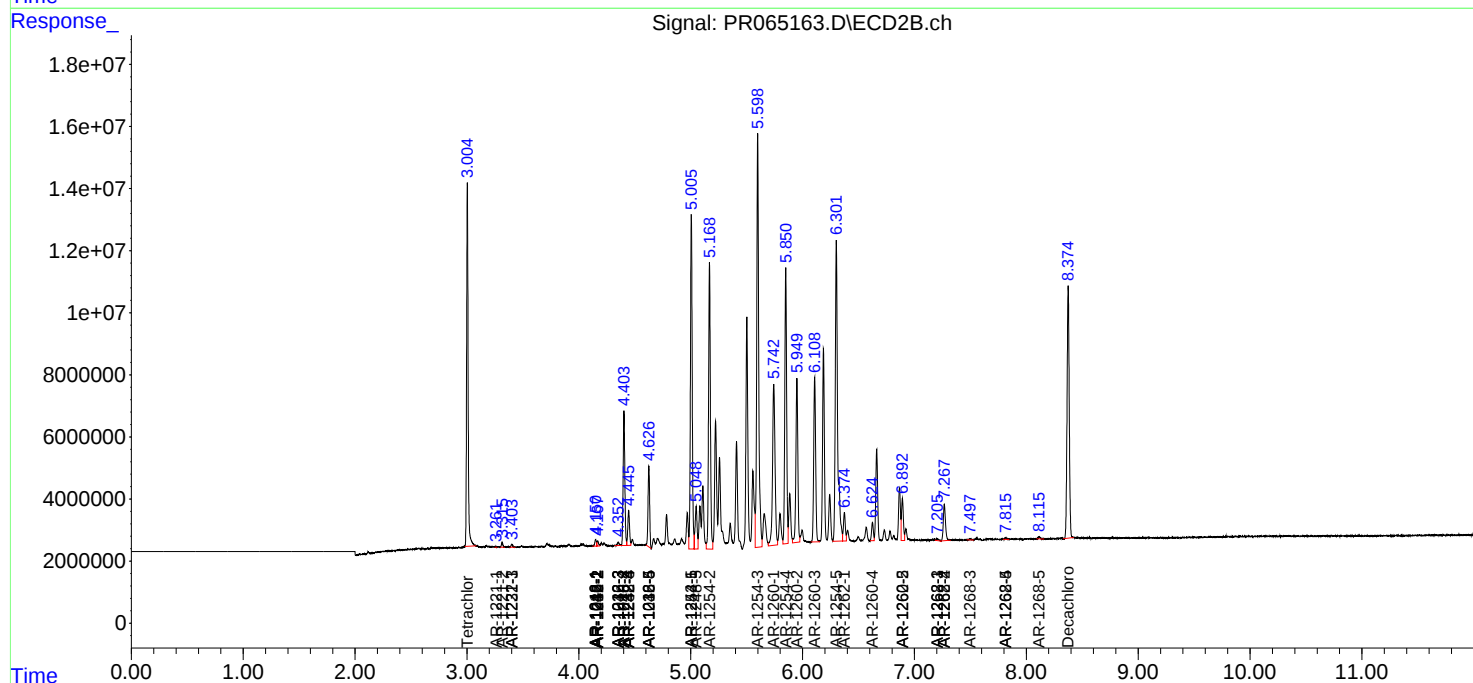
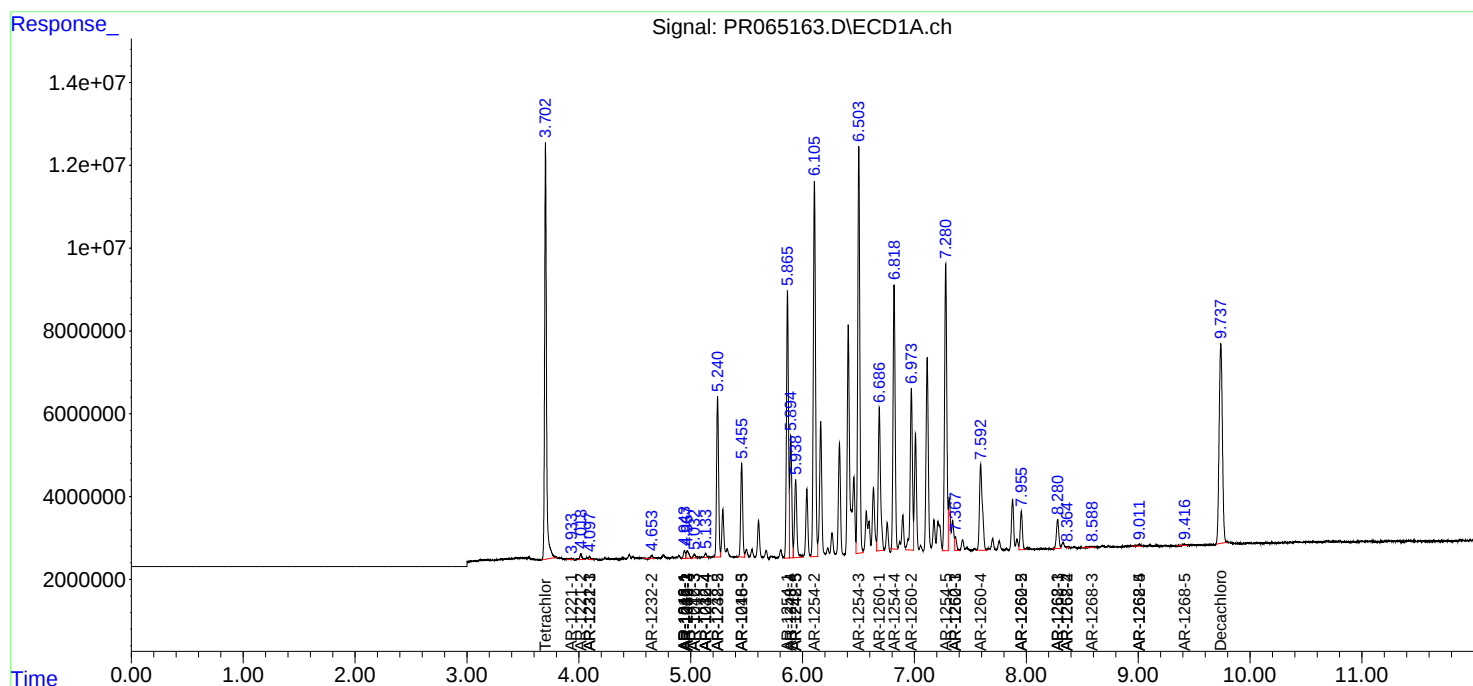
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

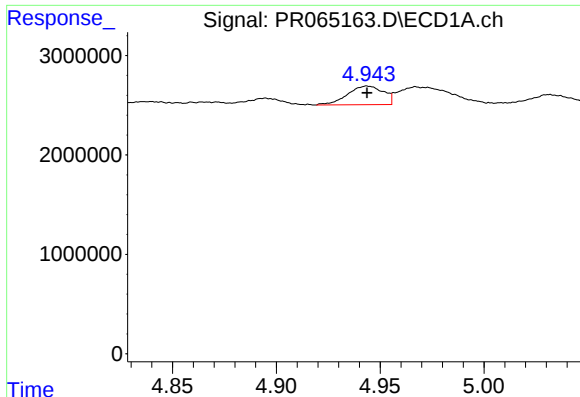
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012324\
Data File : PR065163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 15:08
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:55:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

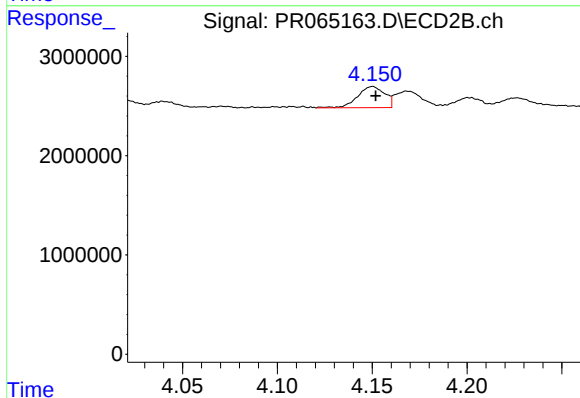




#3 AR-1016-1

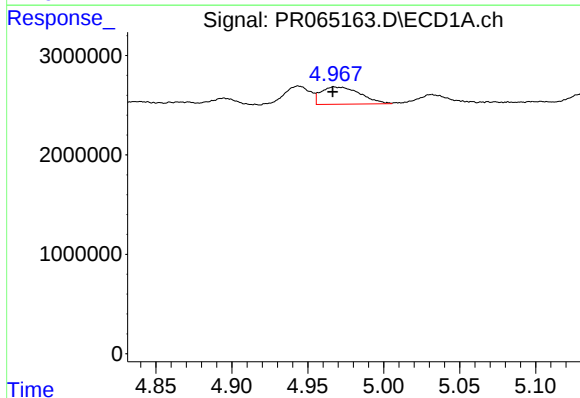
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2245426
Conc: 11.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



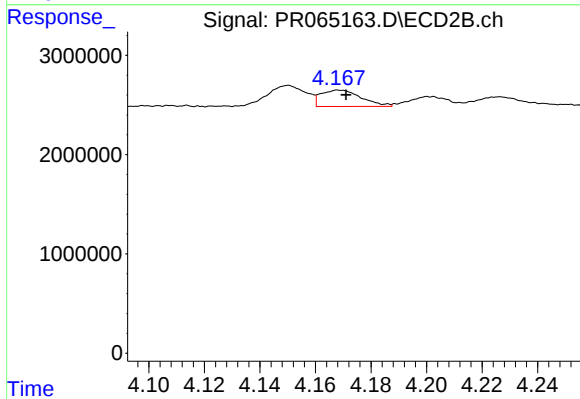
#3 AR-1016-1

R.T.: 4.150 min
Delta R.T.: -0.002 min
Response: 2123104
Conc: 10.92 ng/ml



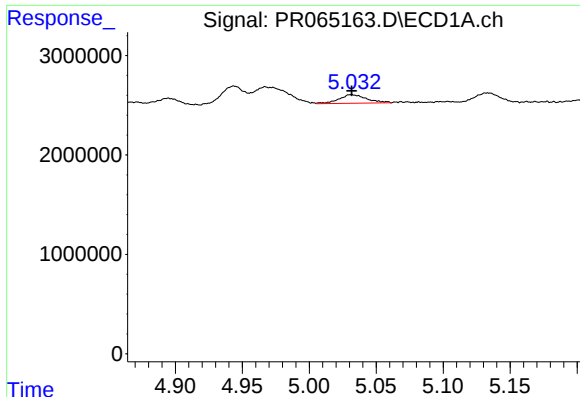
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 3107255
Conc: 11.02 ng/ml



#4 AR-1016-2

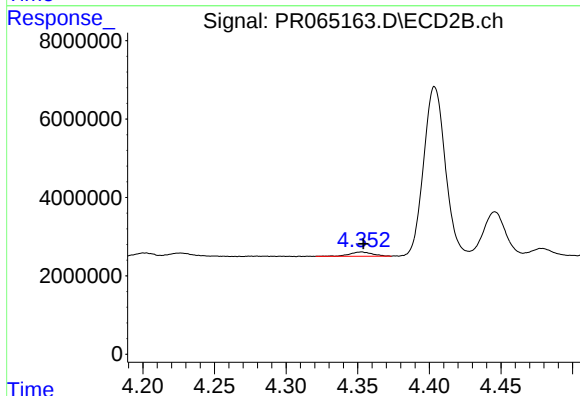
R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 1675501
Conc: 6.24 ng/ml



#5 AR-1016-3

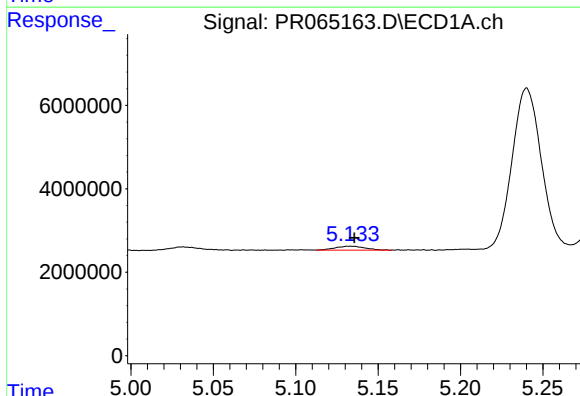
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1238506
Conc: 6.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



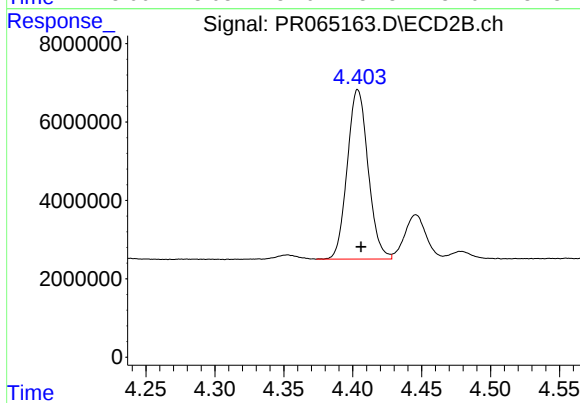
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 1208412
Conc: 8.29 ng/ml



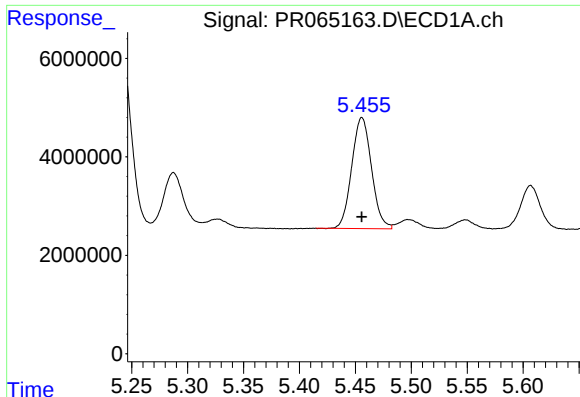
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 1176456
Conc: 8.11 ng/ml



#6 AR-1016-4

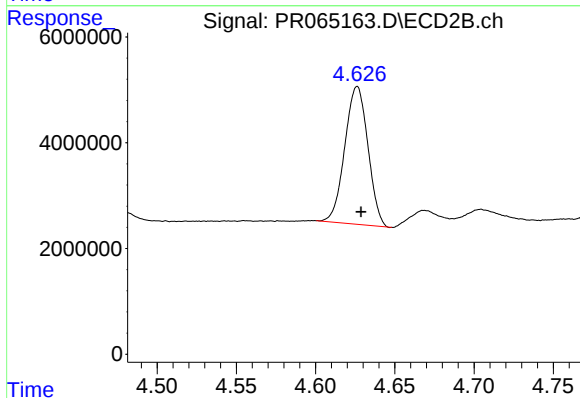
R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 45609778
Conc: 402.13 ng/ml



#7 AR-1016-5

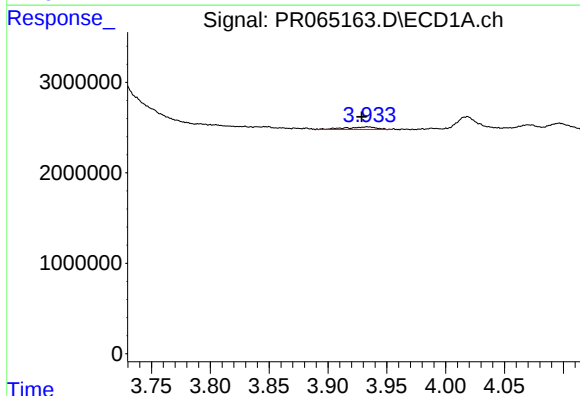
R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 27784544
Conc: 188.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



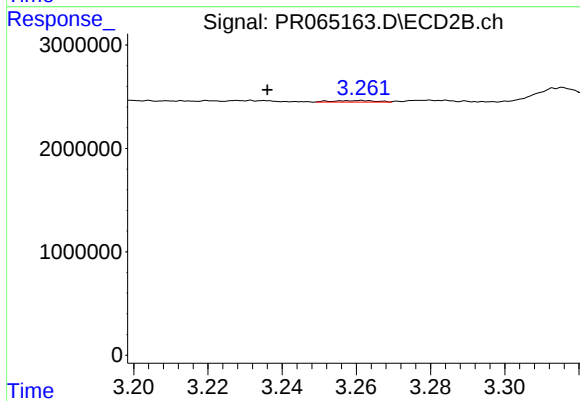
#7 AR-1016-5

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 26475609
Conc: 176.91 ng/ml



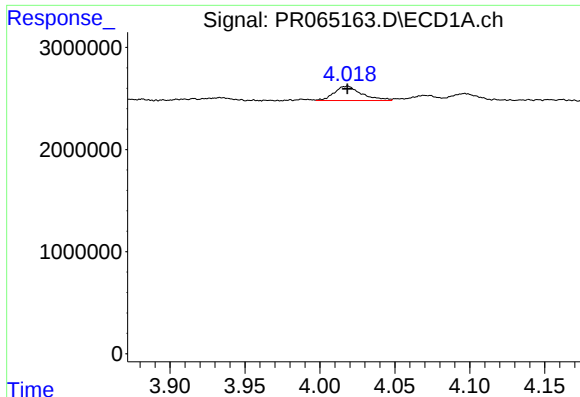
#8 AR-1221-1

R.T.: 3.934 min
Delta R.T.: 0.005 min
Response: 490224
Conc: 6.62 ng/ml



#8 AR-1221-1

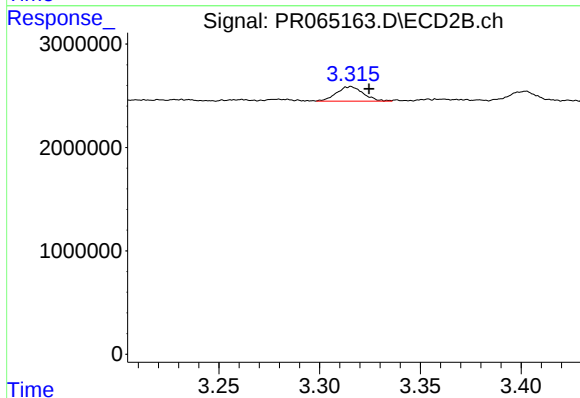
R.T.: 3.262 min
Delta R.T.: 0.026 min
Response: 115885
Conc: 1.79 ng/ml



#9 AR-1221-2

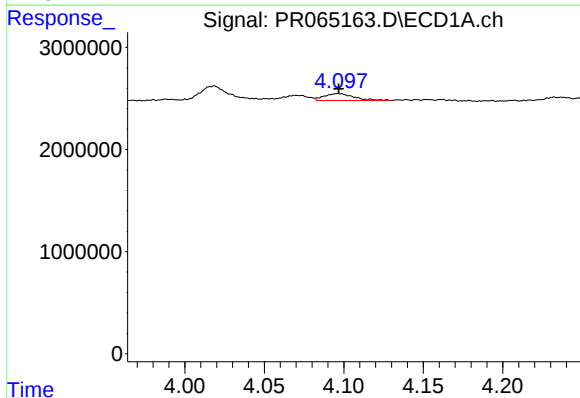
R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 1787747
Conc: 35.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



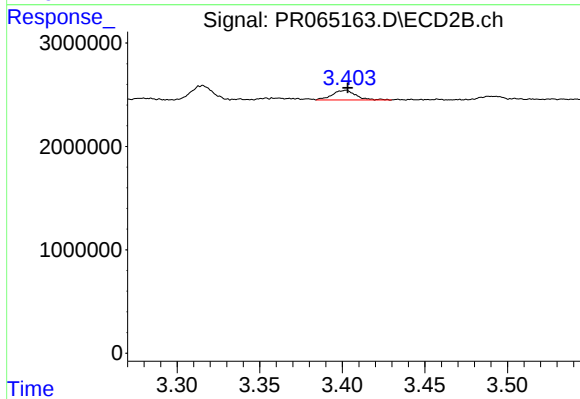
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.009 min
Response: 1287461
Conc: 28.50 ng/ml



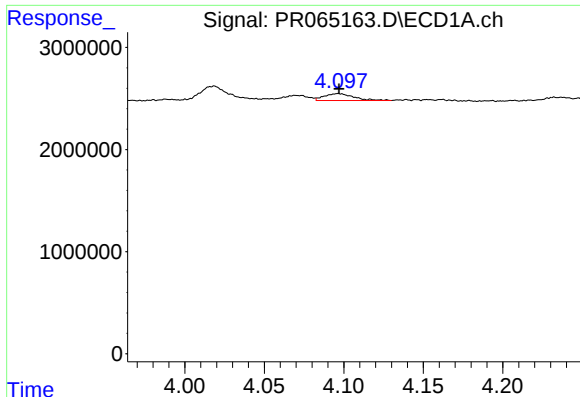
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 871751
Conc: 5.35 ng/ml



#10 AR-1221-3

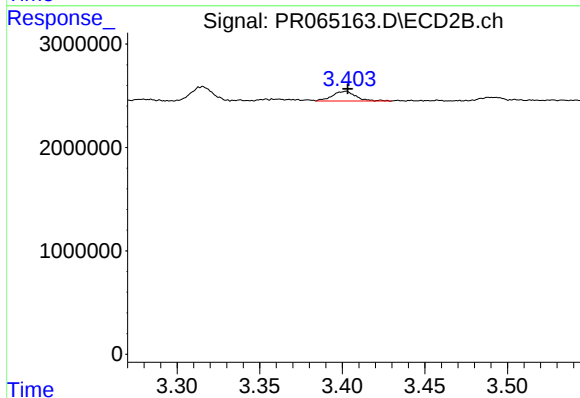
R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 946951
Conc: 6.27 ng/ml



#11 AR-1232-1

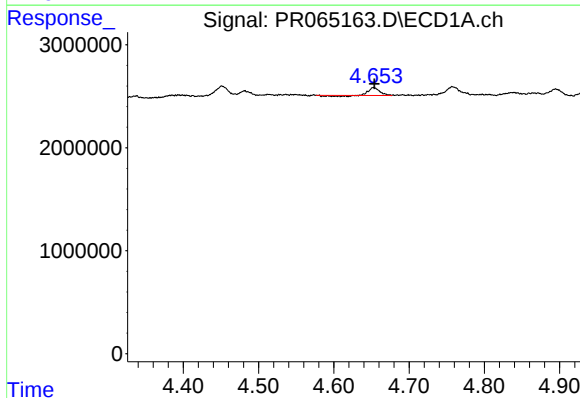
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 871751
Conc: 6.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



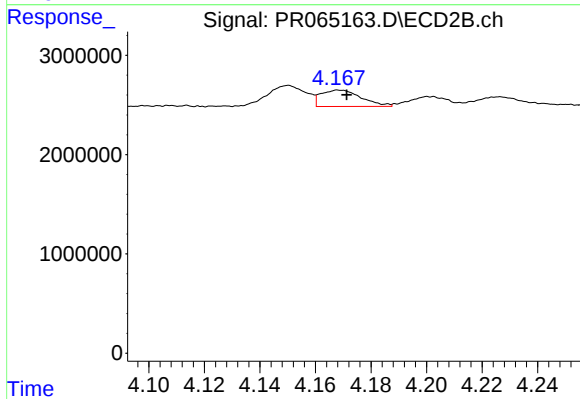
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 946951
Conc: 7.91 ng/ml



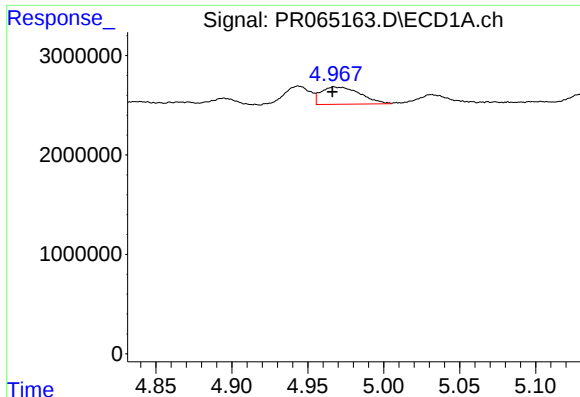
#12 AR-1232-2

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 641211
Conc: 8.91 ng/ml



#12 AR-1232-2

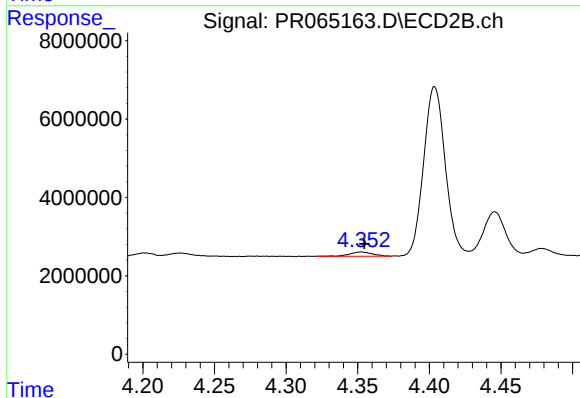
R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 1675501
Conc: 14.24 ng/ml



#13 AR-1232-3

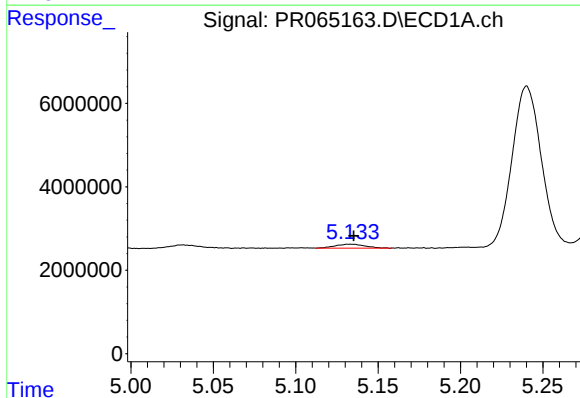
R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 3107255
Conc: 24.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



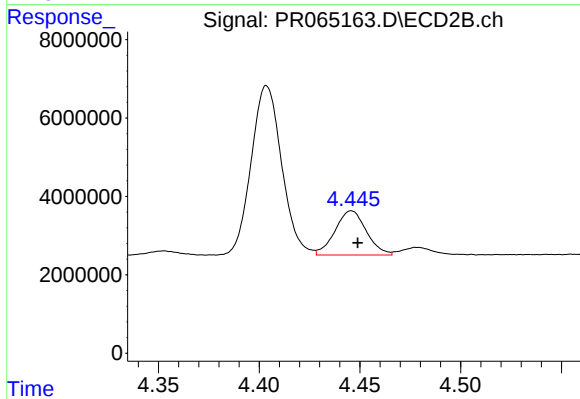
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 1208412
Conc: 19.37 ng/ml



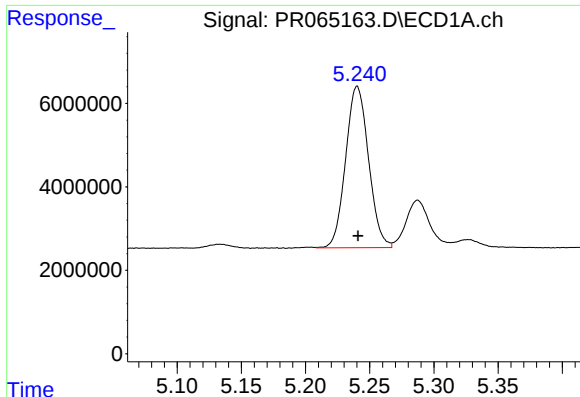
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 1176456
Conc: 18.11 ng/ml



#14 AR-1232-4

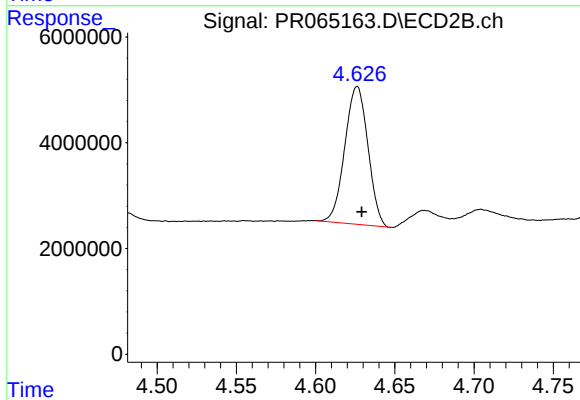
R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 12186097
Conc: 222.54 ng/ml



#15 AR-1232-5

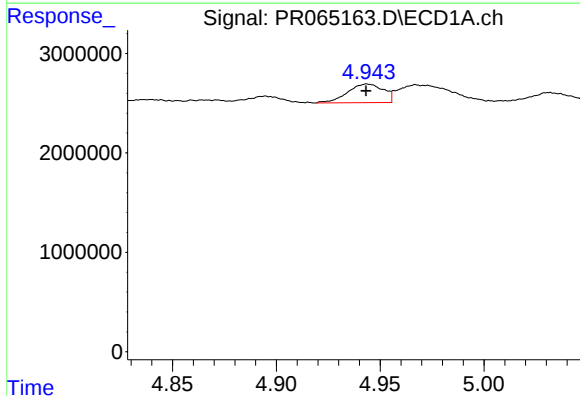
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 48126628
Conc: 1011.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



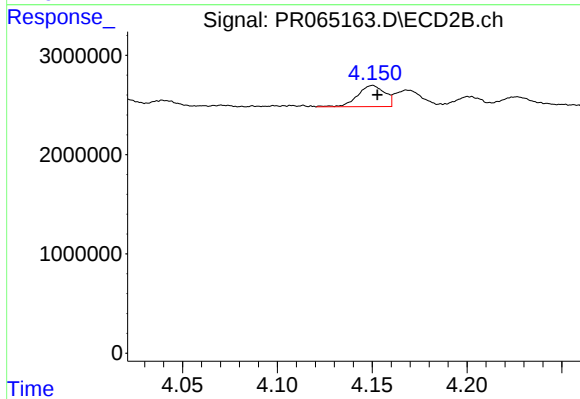
#15 AR-1232-5

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 26475609
Conc: 444.28 ng/ml



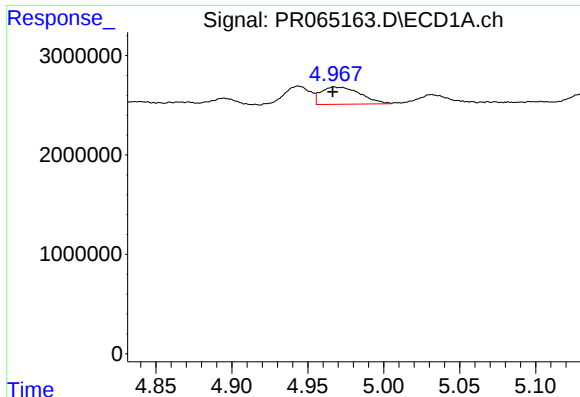
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2245426
Conc: 14.71 ng/ml



#16 AR-1242-1

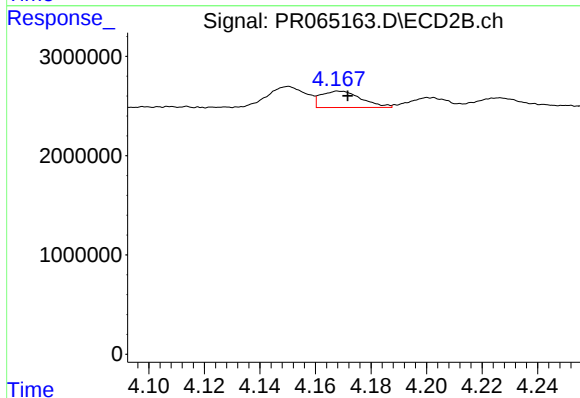
R.T.: 4.150 min
Delta R.T.: -0.003 min
Response: 2123104
Conc: 13.63 ng/ml



#17 AR-1242-2

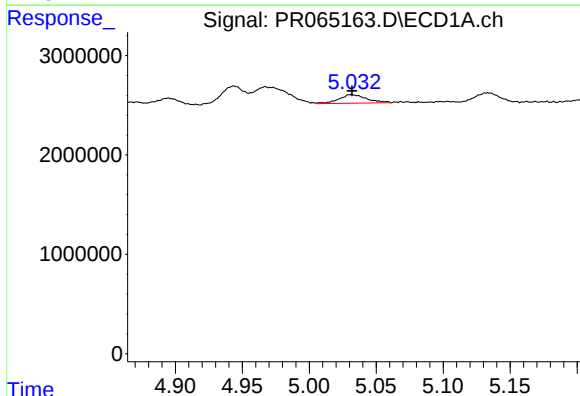
R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 3107255
Conc: 13.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



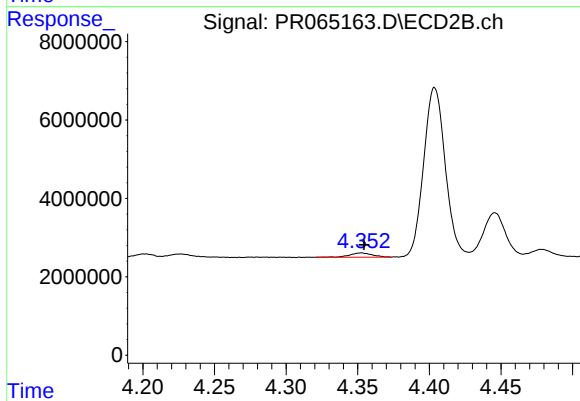
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 1675501
Conc: 7.90 ng/ml



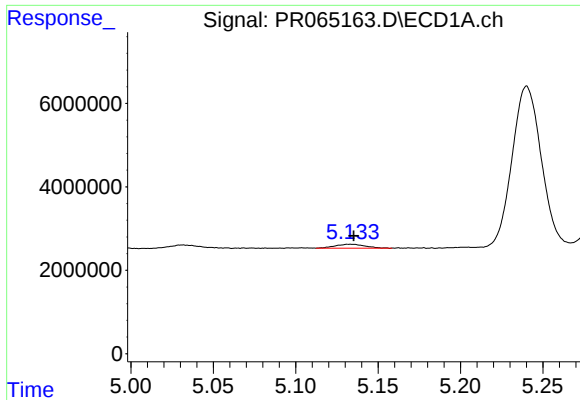
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1238506
Conc: 8.68 ng/ml



#18 AR-1242-3

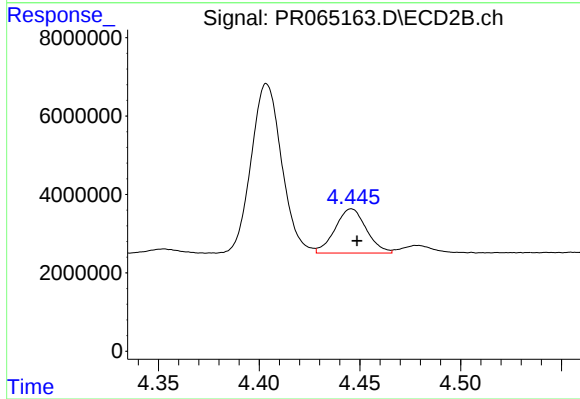
R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 1208412
Conc: 10.44 ng/ml



#19 AR-1242-4

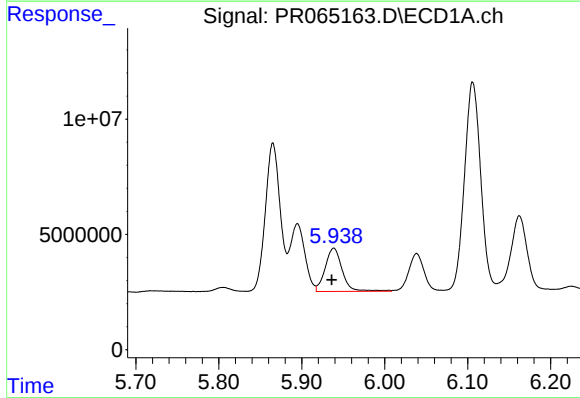
R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 1176456
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



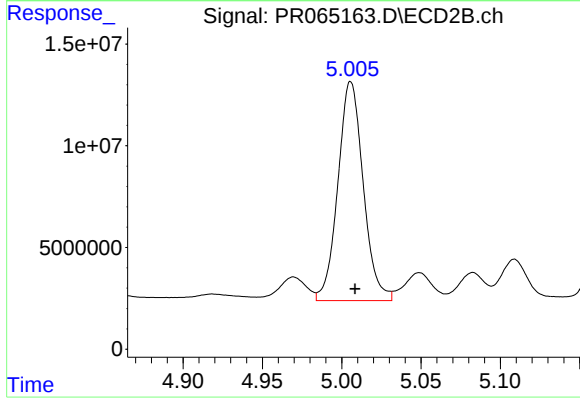
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 12186097
Conc: 108.80 ng/ml



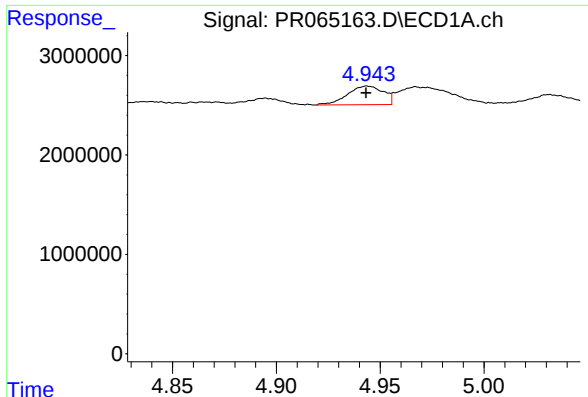
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: 0.002 min
Response: 26862564
Conc: 220.56 ng/ml



#20 AR-1242-5

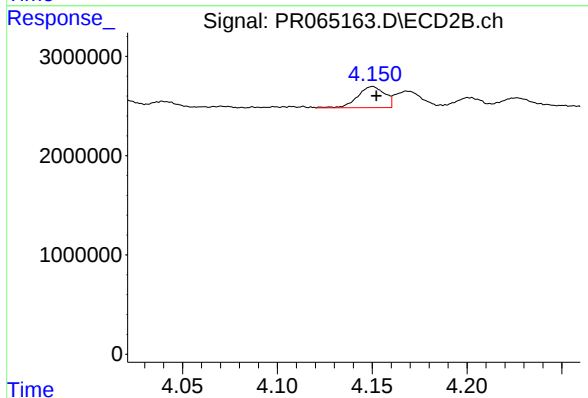
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 119686885
Conc: 838.07 ng/ml



#21 AR-1248-1

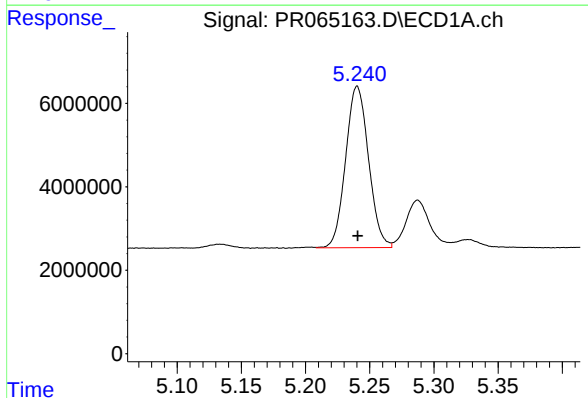
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2245426
Conc: 19.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



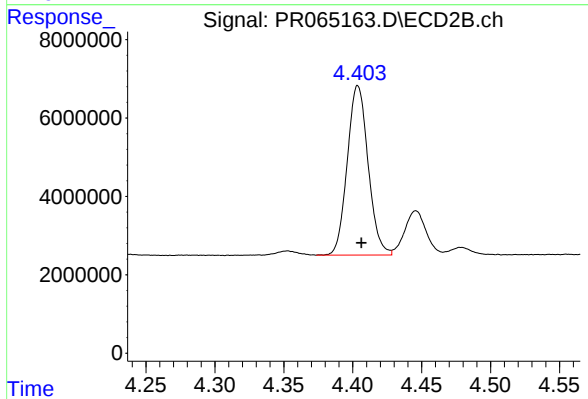
#21 AR-1248-1

R.T.: 4.150 min
Delta R.T.: -0.002 min
Response: 2123104
Conc: 18.01 ng/ml



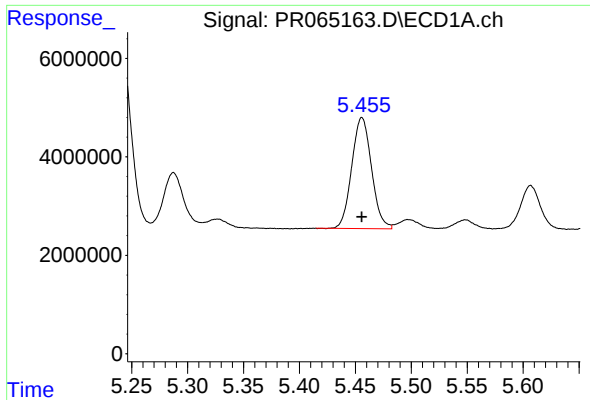
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 48126628
Conc: 285.62 ng/ml



#22 AR-1248-2

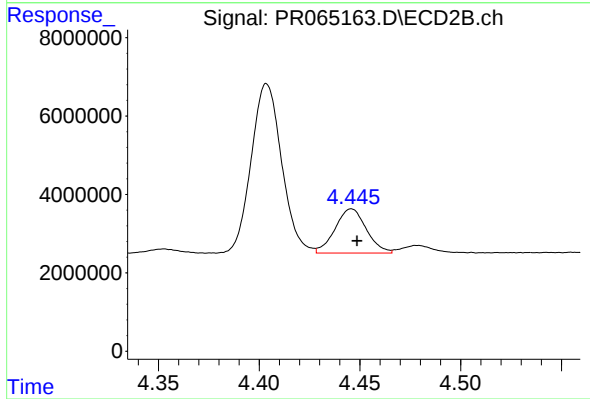
R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 45609778
Conc: 278.12 ng/ml



#23 AR-1248-3

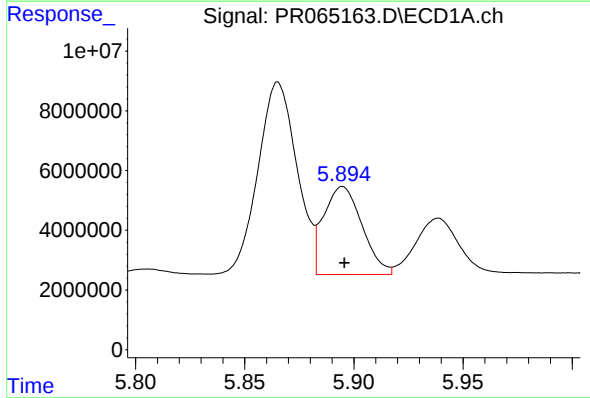
R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 27784544
Conc: 140.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



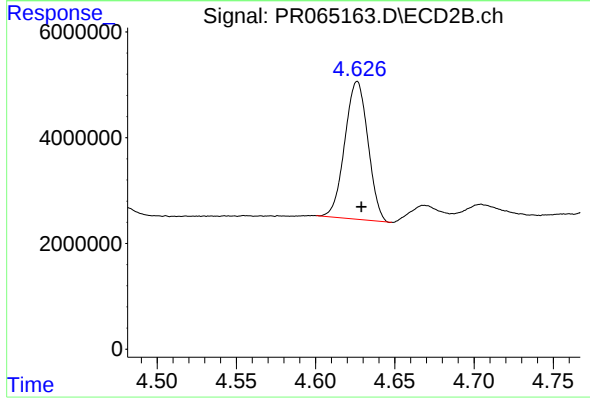
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 12186097
Conc: 72.13 ng/ml



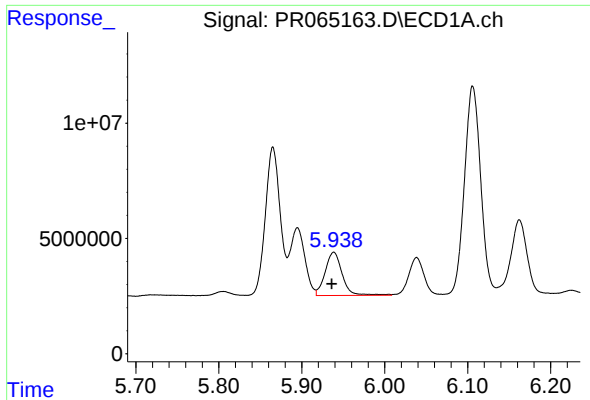
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 36044684
Conc: 172.09 ng/ml



#24 AR-1248-4

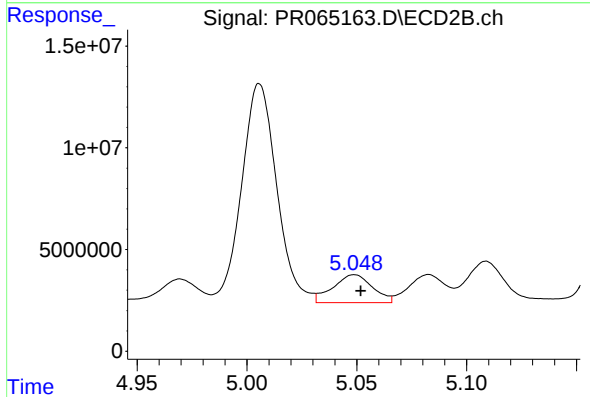
R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 26475609
Conc: 129.86 ng/ml



#25 AR-1248-5

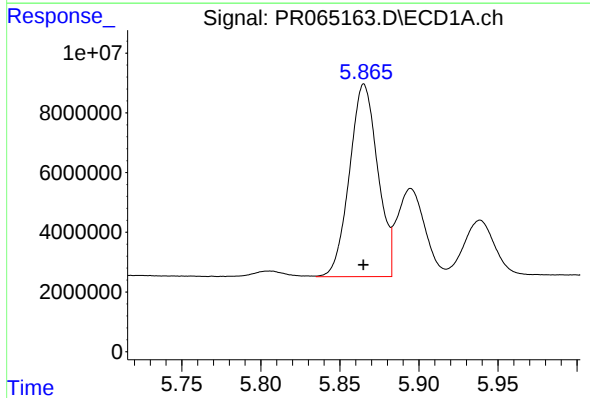
R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 26862564
Conc: 128.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



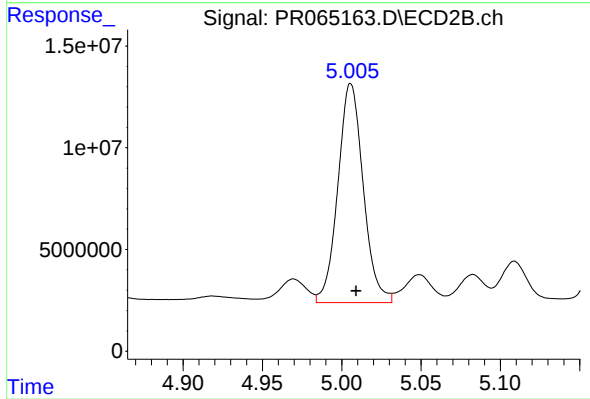
#25 AR-1248-5

R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 17188429
Conc: 85.57 ng/ml



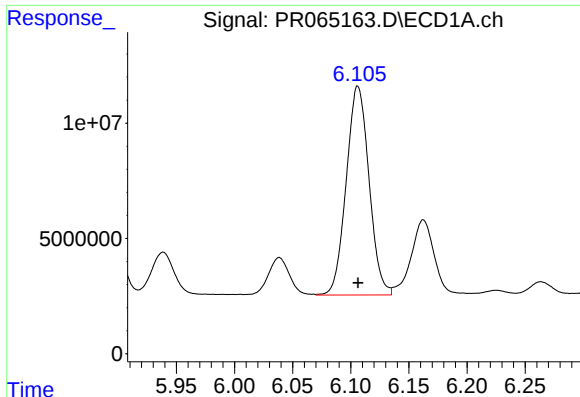
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 80174105
Conc: 366.50 ng/ml



#26 AR-1254-1

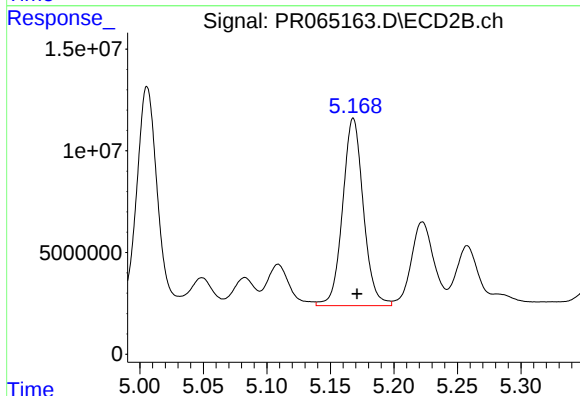
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 119686885
Conc: 386.95 ng/ml



#27 AR-1254-2

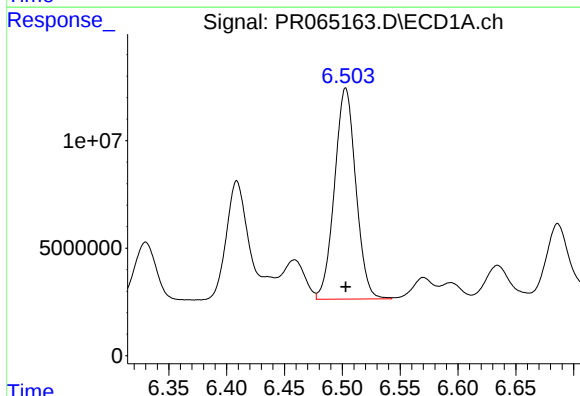
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 123559555
Conc: 375.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



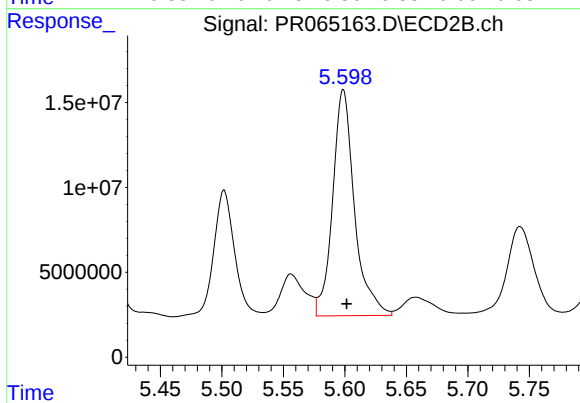
#27 AR-1254-2

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 104797356
Conc: 391.75 ng/ml



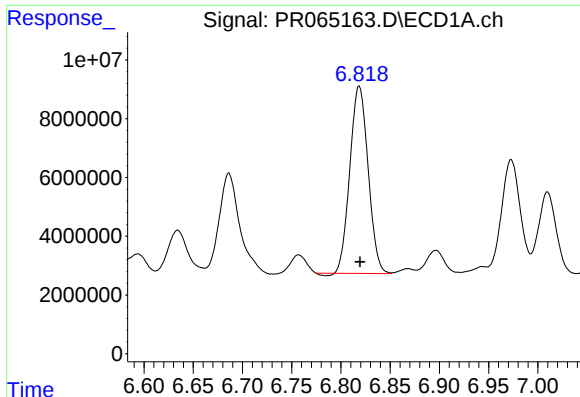
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 126019123
Conc: 376.85 ng/ml



#28 AR-1254-3

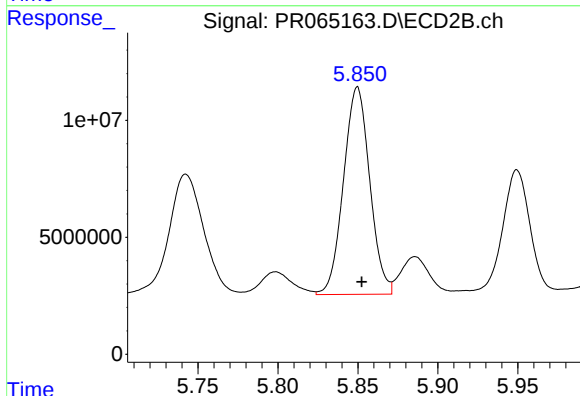
R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 164904087
Conc: 382.59 ng/ml



#29 AR-1254-4

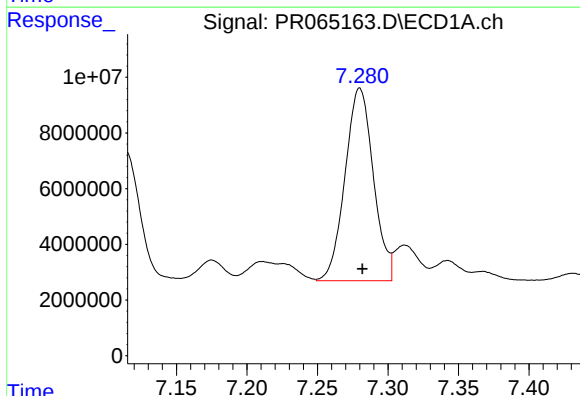
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 82034813
Conc: 358.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



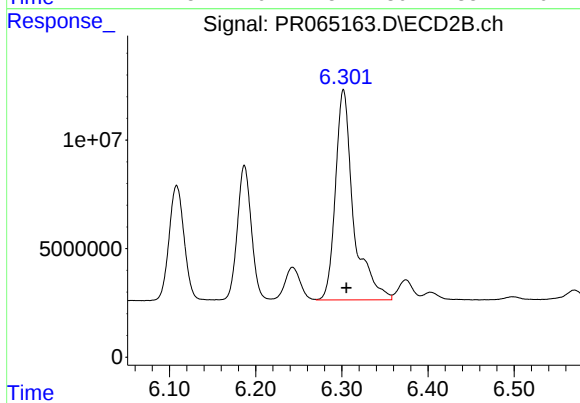
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 101410300
Conc: 377.28 ng/ml



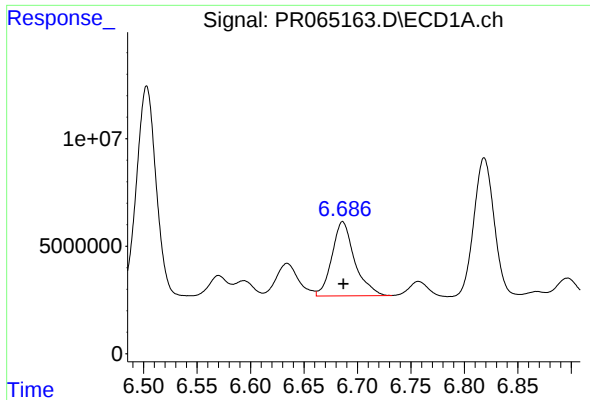
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 96744607
Conc: 371.44 ng/ml



#30 AR-1254-5

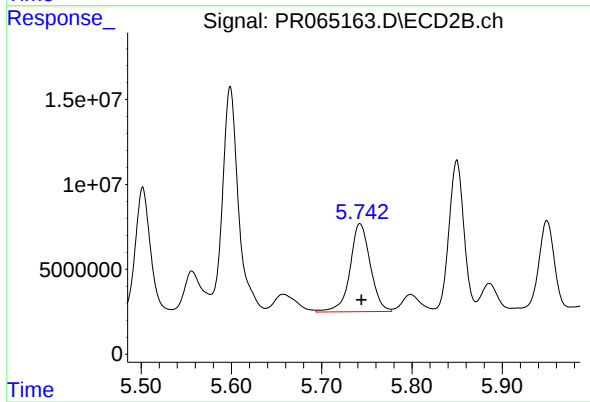
R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 141434254
Conc: 367.99 ng/ml



#31 AR-1260-1

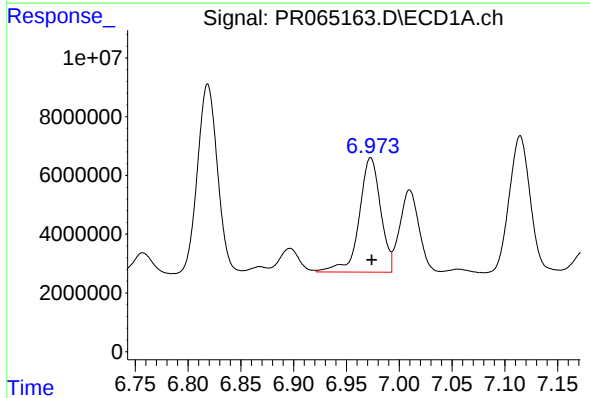
R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 50920942
Conc: 188.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



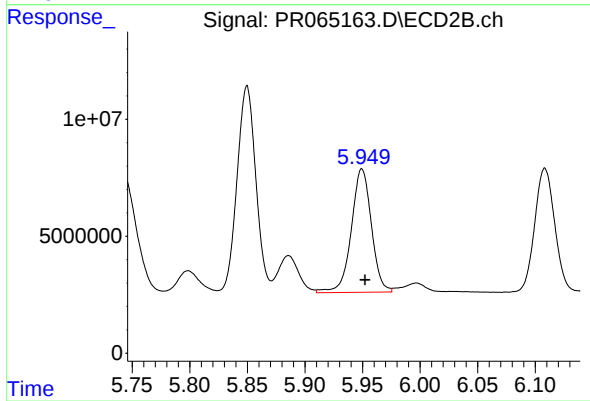
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 80665306
Conc: 263.30 ng/ml



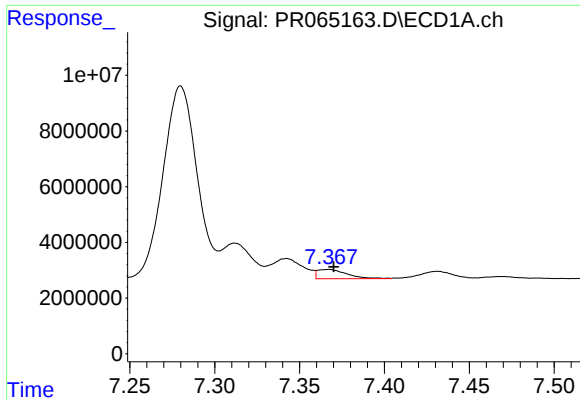
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 54956097
Conc: 178.45 ng/ml



#32 AR-1260-2

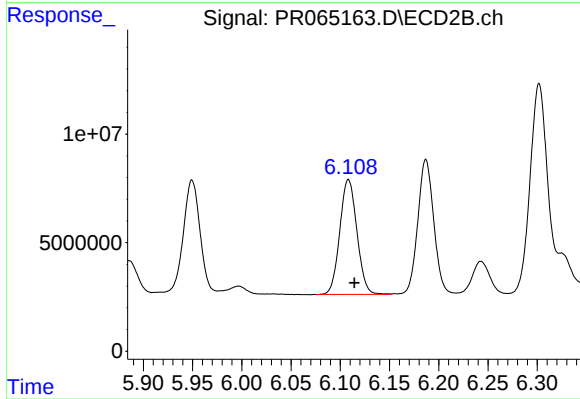
R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 64135449
Conc: 174.72 ng/ml



#33 AR-1260-3

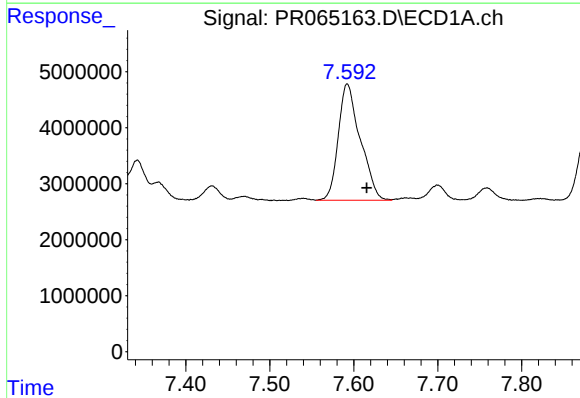
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 4007850
Conc: 17.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



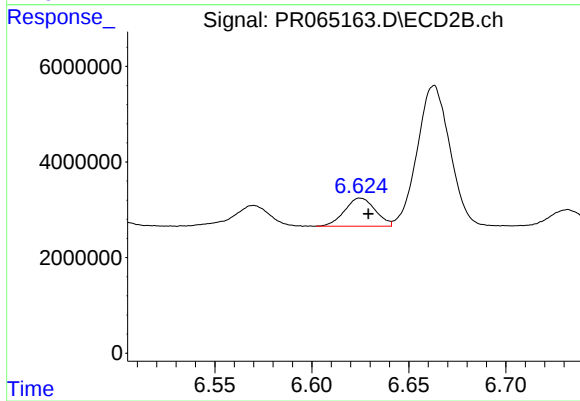
#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.006 min
Response: 64027363
Conc: 185.19 ng/ml



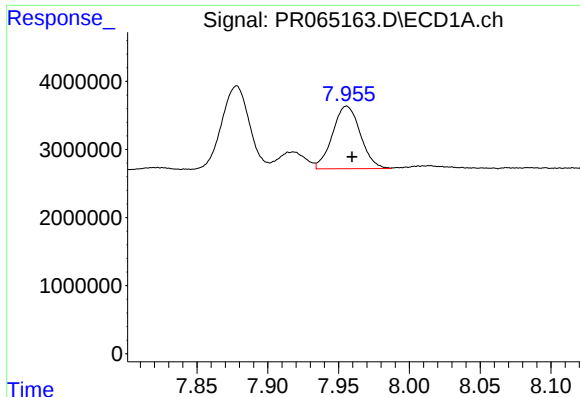
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 37704181
Conc: 148.59 ng/ml



#34 AR-1260-4

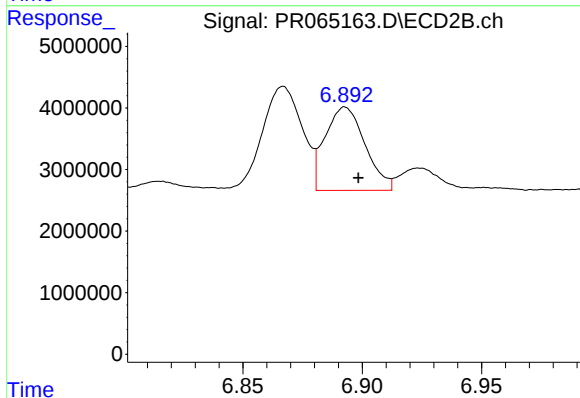
R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 6461426
Conc: 22.60 ng/ml



#35 AR-1260-5

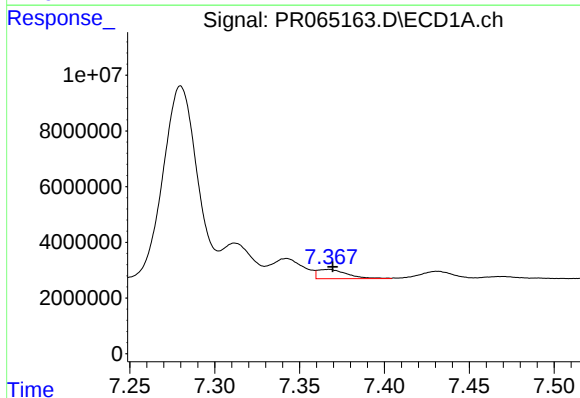
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 12569294
Conc: 26.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



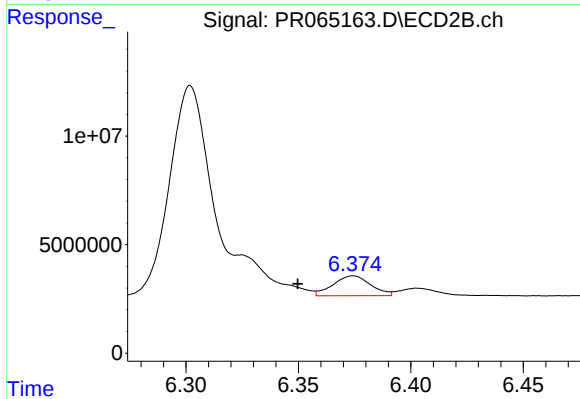
#35 AR-1260-5

R.T.: 6.893 min
Delta R.T.: -0.006 min
Response: 15798474
Conc: 23.64 ng/ml



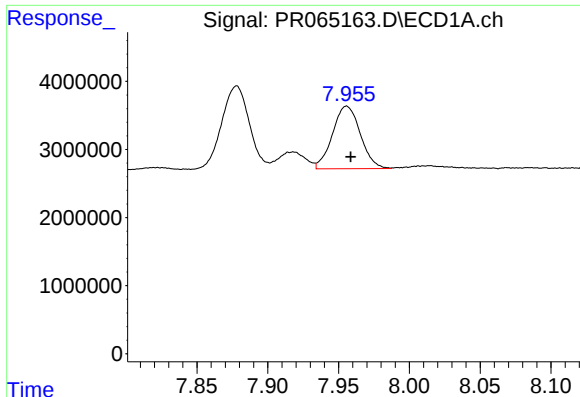
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 4007850
Conc: 12.79 ng/ml



#36 AR-1262-1

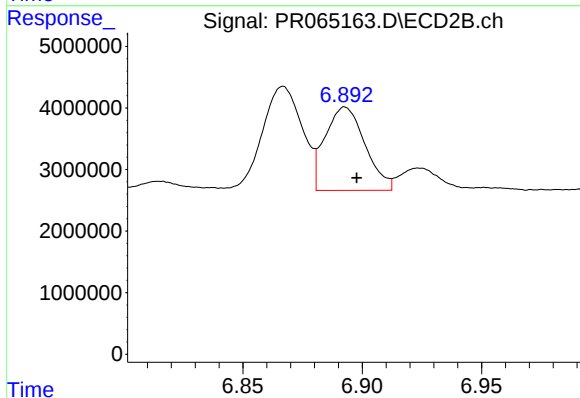
R.T.: 6.374 min
Delta R.T.: 0.025 min
Response: 10673840
Conc: 27.03 ng/ml



#37 AR-1262-2

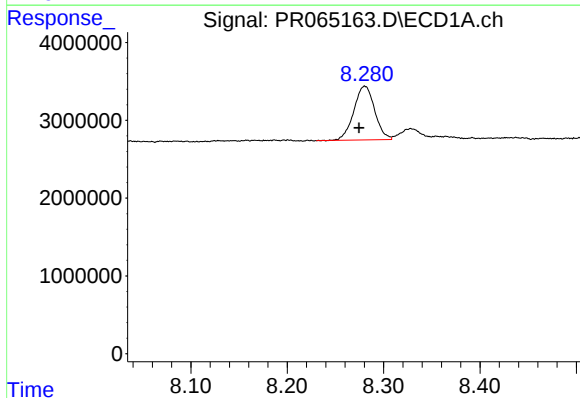
R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 12569294
Conc: 24.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



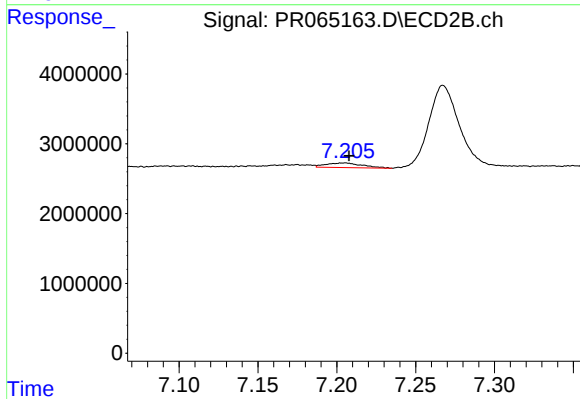
#37 AR-1262-2

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 15798474
Conc: 22.11 ng/ml



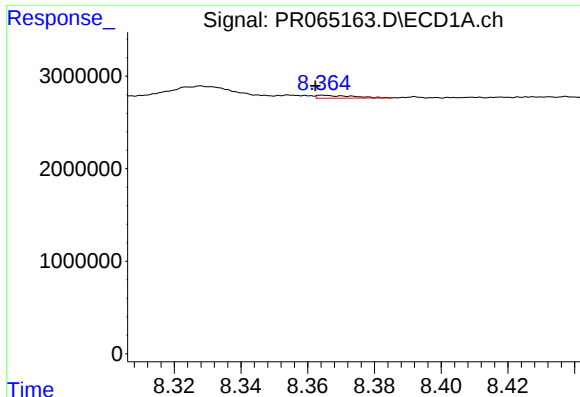
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.006 min
Response: 10404323
Conc: 30.02 ng/ml



#38 AR-1262-3

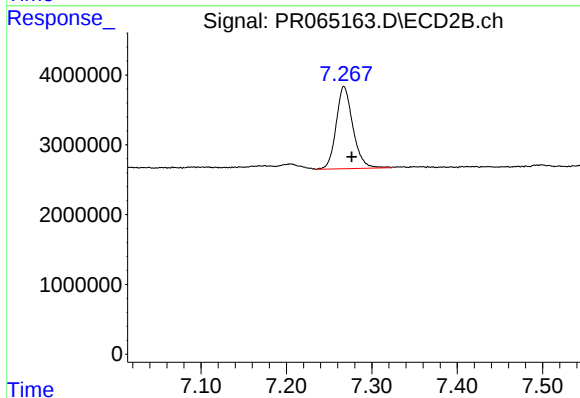
R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 1035240
Conc: 3.80 ng/ml



#39 AR-1262-4

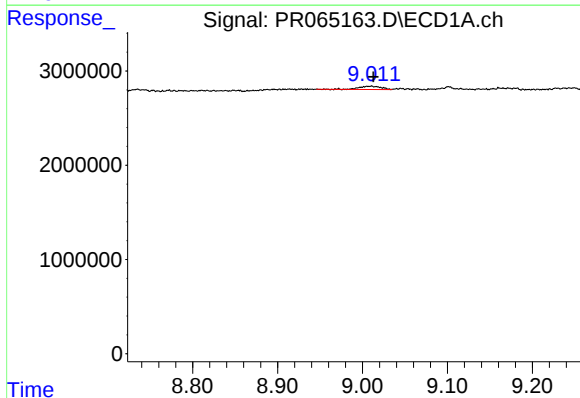
R.T.: 8.365 min
Delta R.T.: 0.002 min
Response: 236643
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



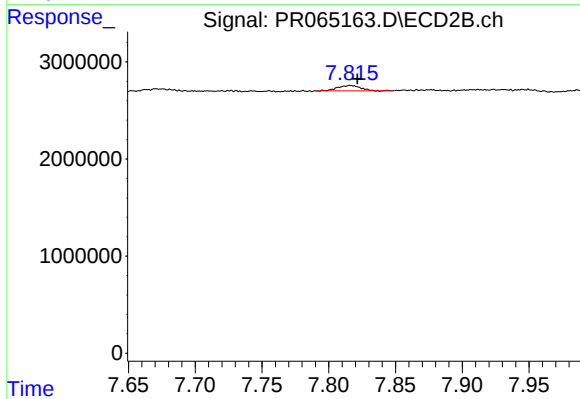
#39 AR-1262-4

R.T.: 7.267 min
Delta R.T.: -0.009 min
Response: 16014452
Conc: 30.68 ng/ml



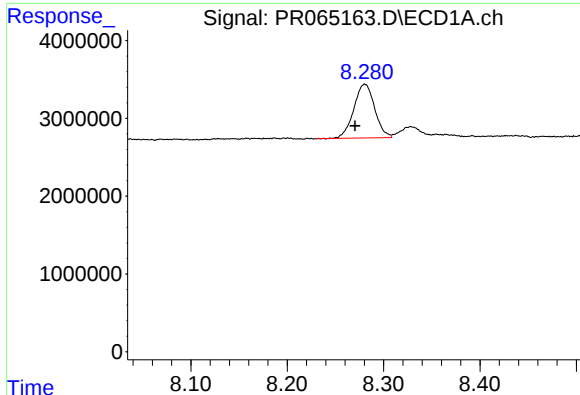
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 617010
Conc: 3.39 ng/ml



#40 AR-1262-5

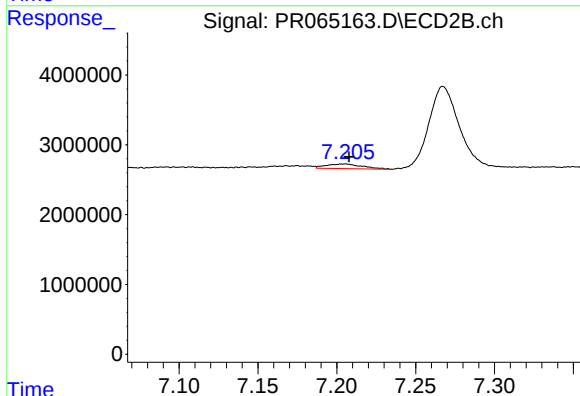
R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 670225
Conc: 2.83 ng/ml



#41 AR-1268-1

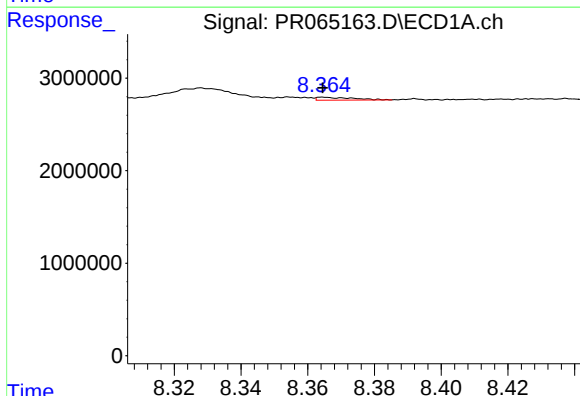
R.T.: 8.281 min
Delta R.T.: 0.010 min
Response: 10404323
Conc: 16.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



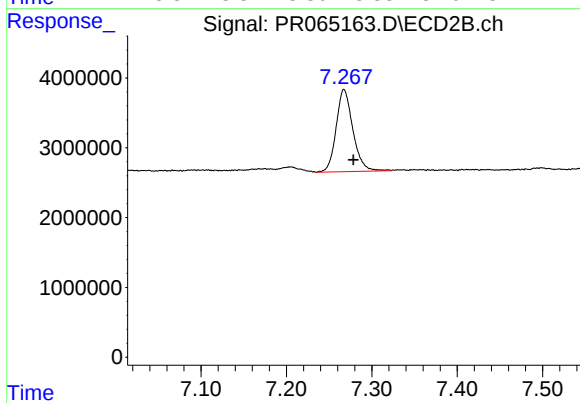
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 1035240
Conc: 1.25 ng/ml



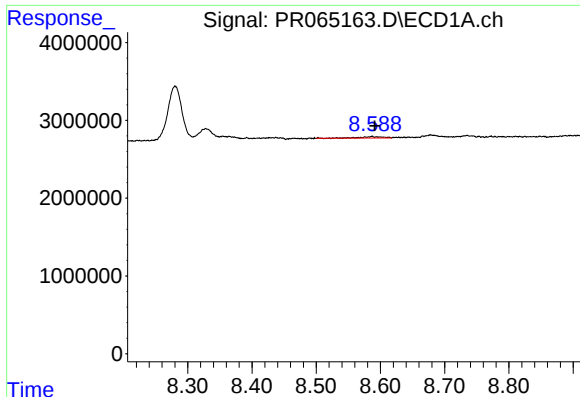
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 236643
Conc: 0.42 ng/ml



#42 AR-1268-2

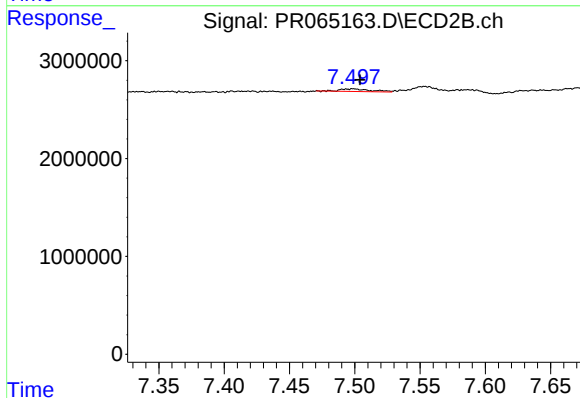
R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 16014452
Conc: 20.58 ng/ml



#43 AR-1268-3

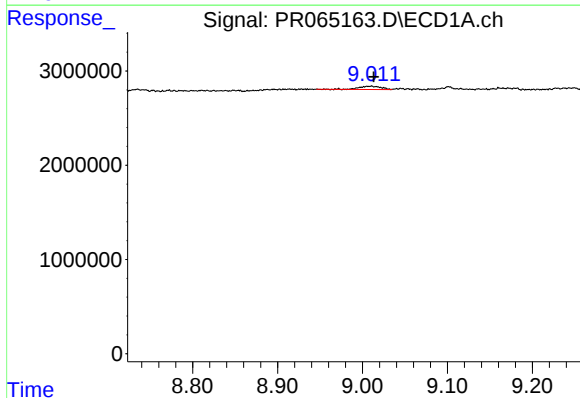
R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 446097
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



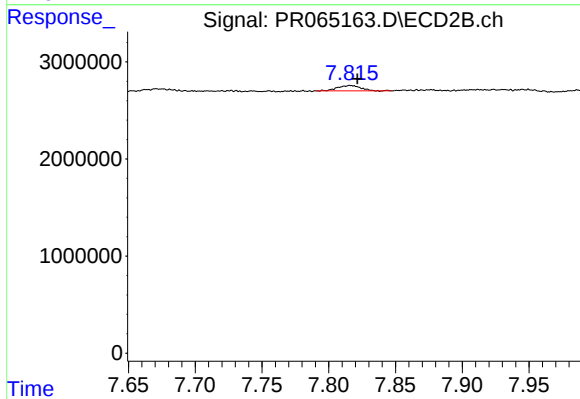
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 452138
Conc: 0.68 ng/ml



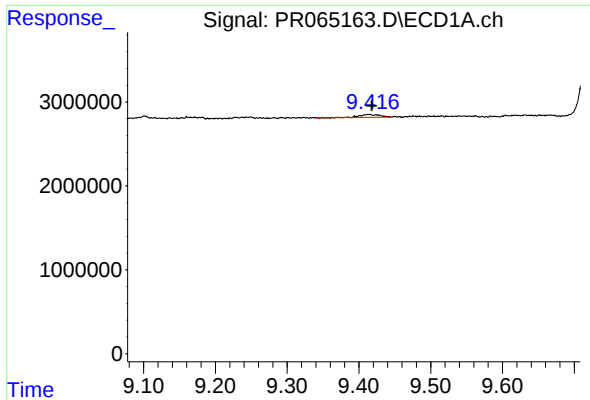
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 617010
Conc: 2.91 ng/ml



#44 AR-1268-4

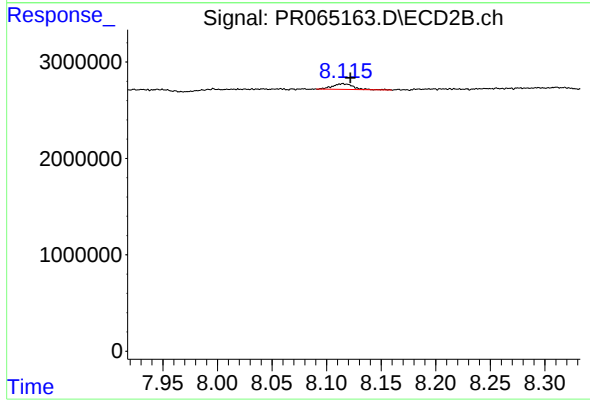
R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 670225
Conc: 2.42 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 643167
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 763300
Conc: 0.38 ng/ml