

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 04:53
 Operator : AJ\MA
 Sample : L4505-01DL2 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 07:36:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 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							
2)	SA Decachlor...	0.000	8.979	0	6937774	N.D.	0.620 #
Target Compounds							
3)	L1 AR-1016-1	5.906	4.991	2214279	10386517	29.224	142.172 #
4)	L1 AR-1016-2	5.929	4.991	6492468	10386517	60.991	70.416
5)	L1 AR-1016-3	5.929f	5.168	6492468	5532362	99.580	71.835 #
6)	L1 AR-1016-4	6.092	5.208	3149548	46721511	59.063	1141.261 #
7)	L1 AR-1016-5	6.386	5.424	31949166	38930739	594.105	531.439
12)	L3 AR-1232-2	0.000	4.991	0	10386517	N.D.	158.954 #
13)	L3 AR-1232-3	5.929	5.168	6492468	5532362	136.255	158.818
14)	L3 AR-1232-4	6.092	5.250	3149548	16968679	130.958	715.420 #
15)	L3 AR-1232-5	6.178	5.424	48302074	38930739	2557.156	1216.490 #
16)	L4 AR-1242-1	5.906	4.991	2214279	10386517	34.826	169.080 #
17)	L4 AR-1242-2	5.929	4.991	6492468	10386517	72.915	87.349
18)	L4 AR-1242-3	5.929f	5.168	6492468	5532362	118.671	80.841 #
19)	L4 AR-1242-4	6.092	5.250	3149548	16968679	70.188	341.741 #
20)	L4 AR-1242-5	6.832	5.779	45619845	176.0E6	856.208	2059.350 #
21)	L5 AR-1248-1	5.906	4.991	2214279	10386517	47.280	227.583 #
22)	L5 AR-1248-2	6.178	5.208	48302074	46721511	721.288	810.593
23)	L5 AR-1248-3	6.386	5.250	31949166	16968679	429.958	238.921 #
24)	L5 AR-1248-4	6.790	5.424	42598214	38930739	472.790	395.135
25)	L5 AR-1248-5	6.832	5.820	45619845	47463448	528.205	314.974 #
26)	L6 AR-1254-1	6.764	5.779	119.2E6	176.0E6	1284.650	1096.795
27)	L6 AR-1254-2	6.982	5.926	210.8E6	219.9E6	1462.984	1342.058
28)	L6 AR-1254-3	7.352	6.333	265.3E6	584.1E6	1729.969	1625.573
29)	L6 AR-1254-4	7.637	6.563	212.6E6	935.7E6	1792.272	1948.434
30)	L6 AR-1254-5	8.058	6.984	238.9E6	1130.0E6	1875.928	1816.274
31)	L7 AR-1260-1	7.514	6.464	104.3E6	271.3E6	1016.235	1530.160 #
32)	L7 AR-1260-2	7.769	6.653	132.9E6	568.9E6	1047.816	944.969
33)	L7 AR-1260-3	8.123	6.807	29835459	306.5E6	308.165	828.685 #
34)	L7 AR-1260-4	8.361	7.285	102.3E6	70450337	934.571	155.636 #
35)	L7 AR-1260-5	8.709	7.526	49428618	656.5E6	217.509	348.441 #
36)	L8 AR-1262-1	8.123	6.984	29835459	1130.0E6	212.202	3516.312 #
37)	L8 AR-1262-2	8.709	7.526	49428618	656.5E6	195.993	315.760 #
38)	L8 AR-1262-3	9.062	7.816	33152148	26301230	190.387	31.859 #
39)	L8 AR-1262-4	9.115	7.879	11958321	247.9E6	90.431	185.200 #
40)	L8 AR-1262-5	9.845	8.393	6747976	40586123	70.389	63.900
41)	L9 AR-1268-1	9.062	7.816	33152148	26301230	109.001	10.590 #
42)	L9 AR-1268-2	9.115	7.879	11958321	247.9E6	42.493	118.675 #
43)	L9 AR-1268-3	0.000	8.093	0	1559657	N.D.	0.835 #
44)	L9 AR-1268-4	9.845	8.393	6747976	40586123	62.053	55.668
45)	L9 AR-1268-5	0.000	8.704	0	18370952	N.D.	3.403 #

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Acq On : 27 Oct 2020 04:53
Operator : AJ\MA
Sample : L4505-01DL2 100X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 07:36:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
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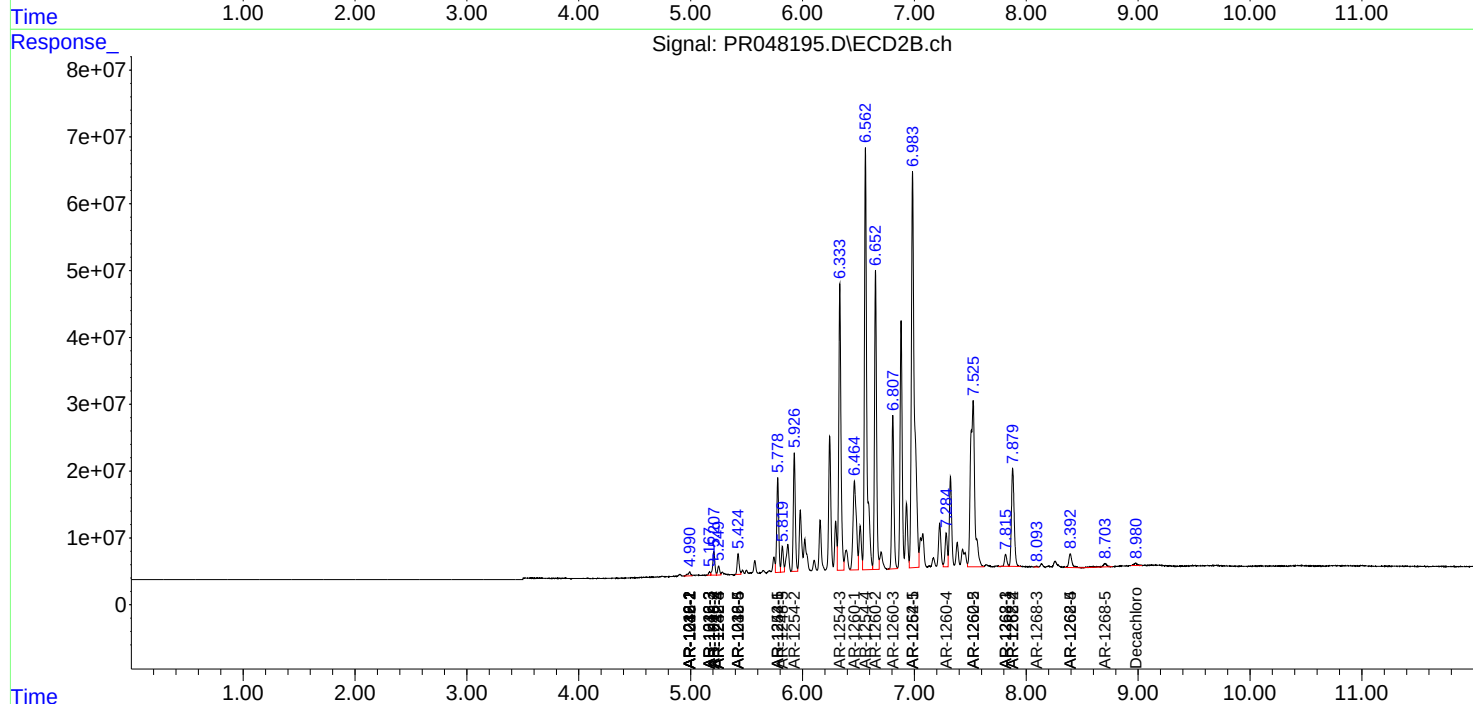
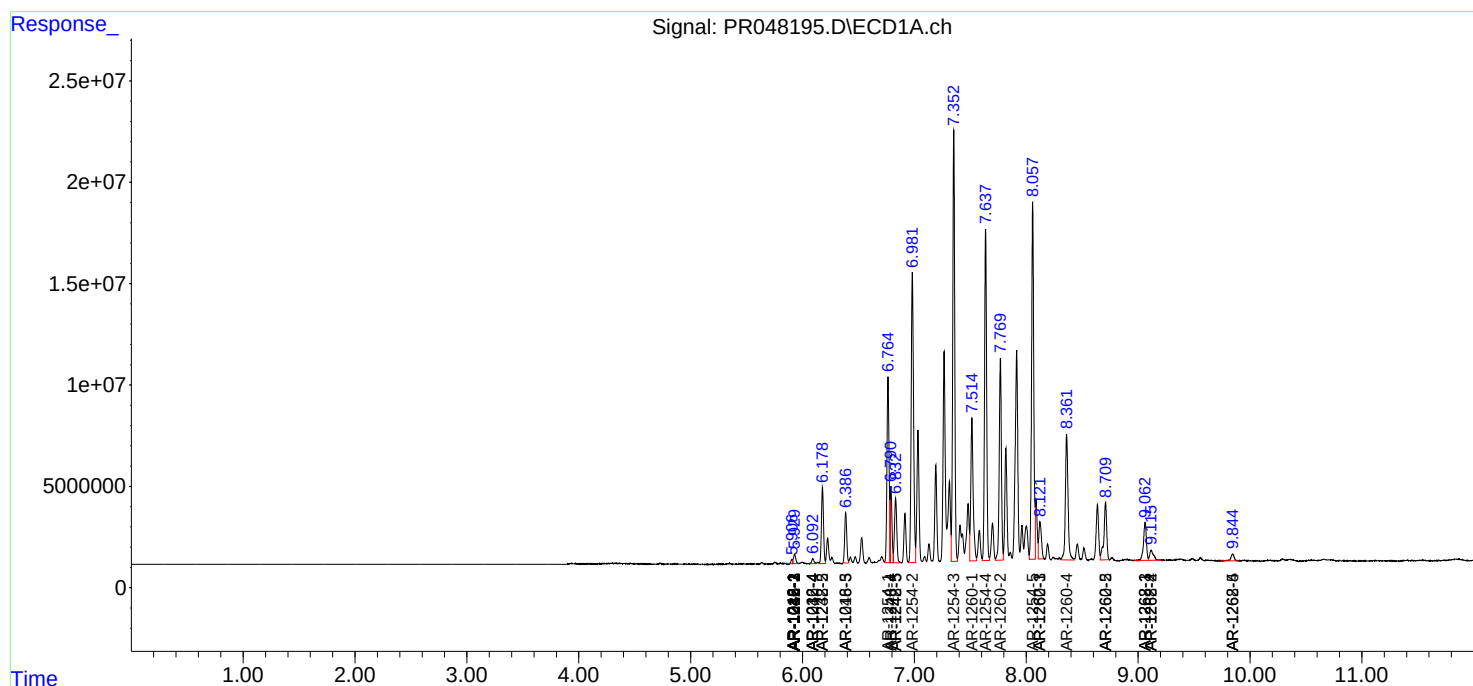
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

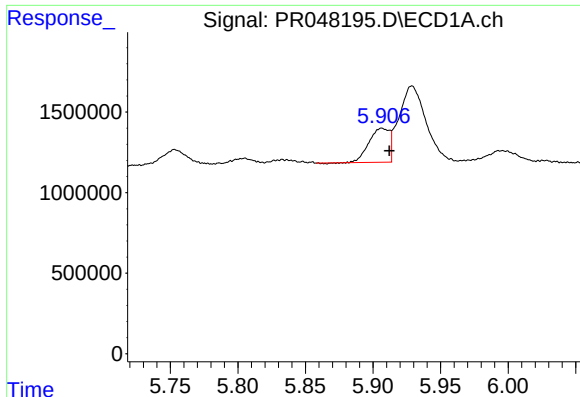
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 04:53
Operator : AJ\MA
Sample : L4505-01DL2 100X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 07:36:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

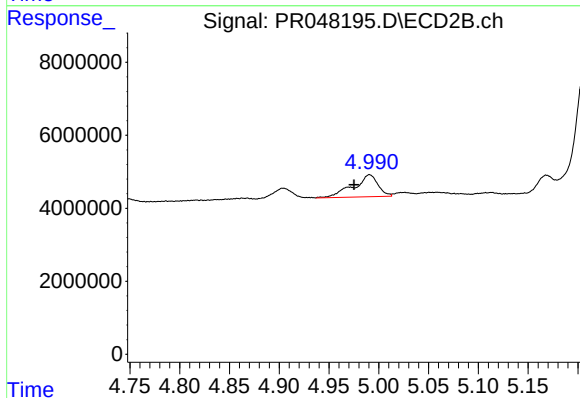




#3 AR-1016-1

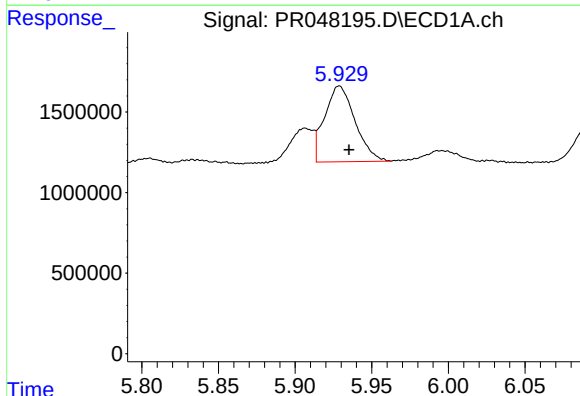
R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 2214279
Conc: 29.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



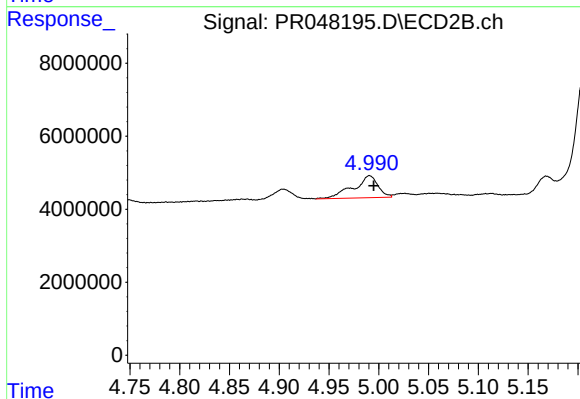
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.015 min
Response: 10386517
Conc: 142.17 ng/ml



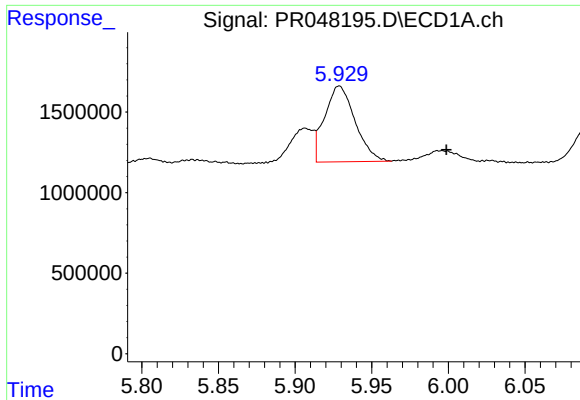
#4 AR-1016-2

R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 6492468
Conc: 60.99 ng/ml



#4 AR-1016-2

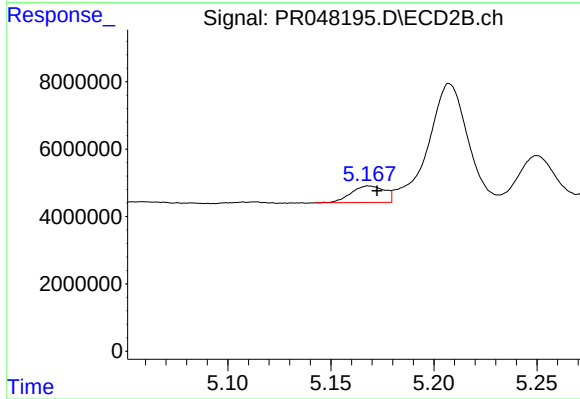
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 10386517
Conc: 70.42 ng/ml



#5 AR-1016-3

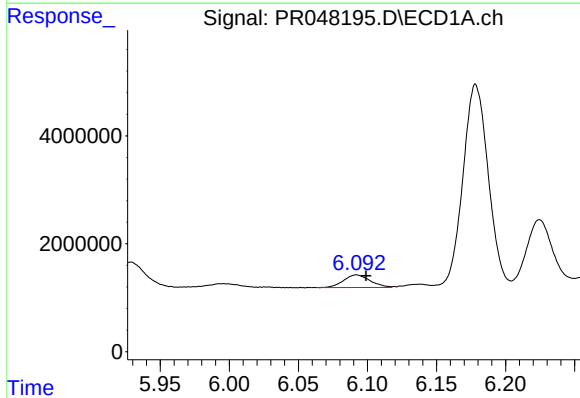
R.T.: 5.929 min
Delta R.T.: -0.070 min
Response: 6492468
Conc: 99.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



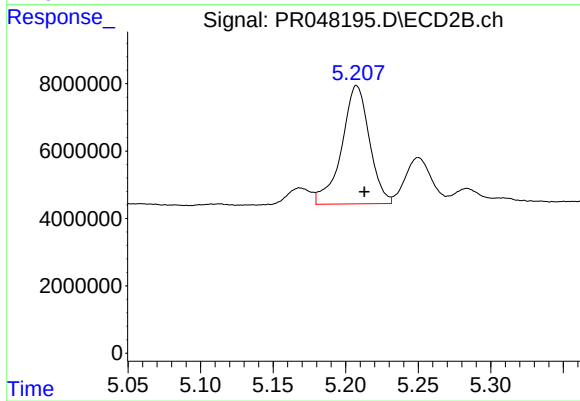
#5 AR-1016-3

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 5532362
Conc: 71.84 ng/ml



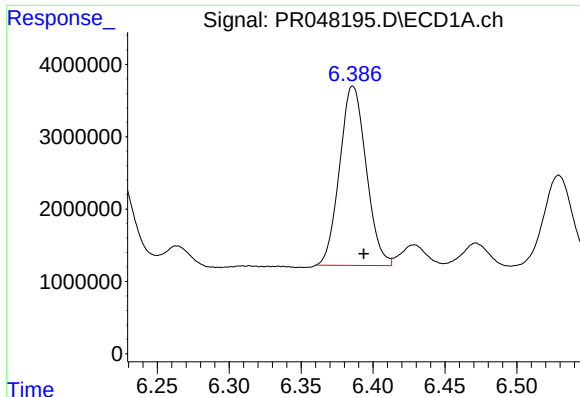
#6 AR-1016-4

R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 3149548
Conc: 59.06 ng/ml



#6 AR-1016-4

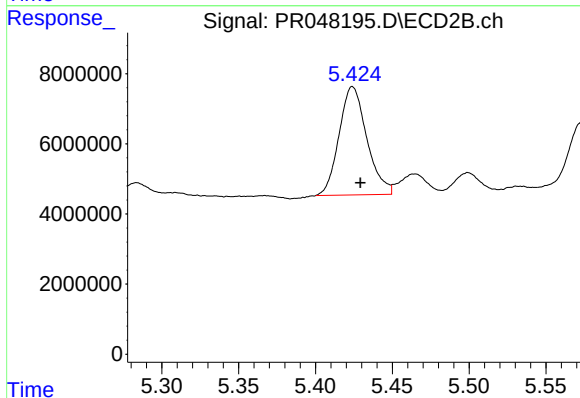
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 46721511
Conc: 1141.26 ng/ml



#7 AR-1016-5

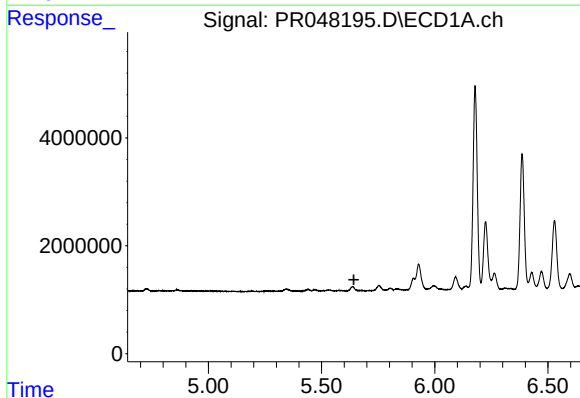
R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 31949166
Conc: 594.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



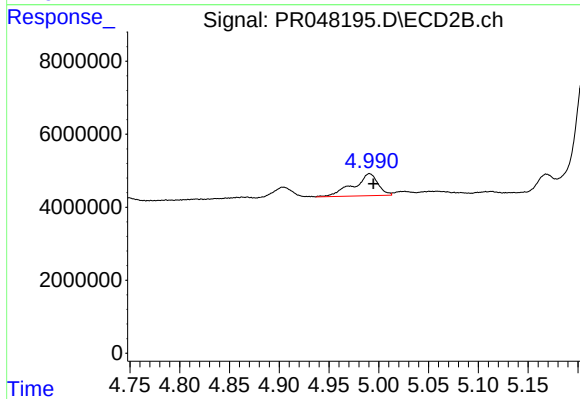
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 38930739
Conc: 531.44 ng/ml



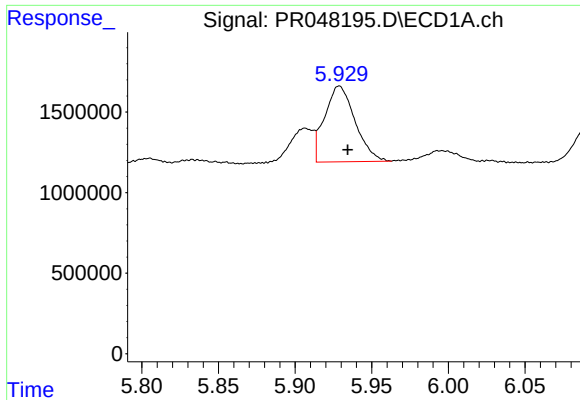
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

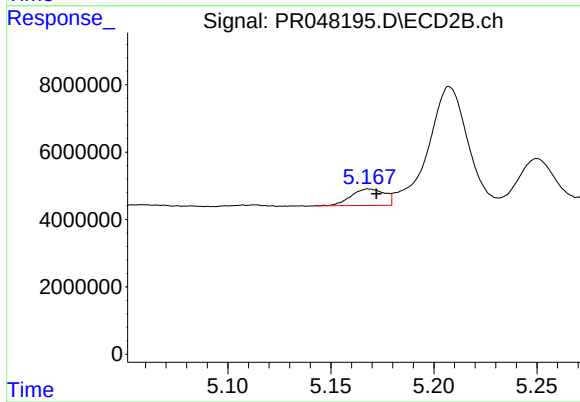
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 10386517
Conc: 158.95 ng/ml



#13 AR-1232-3

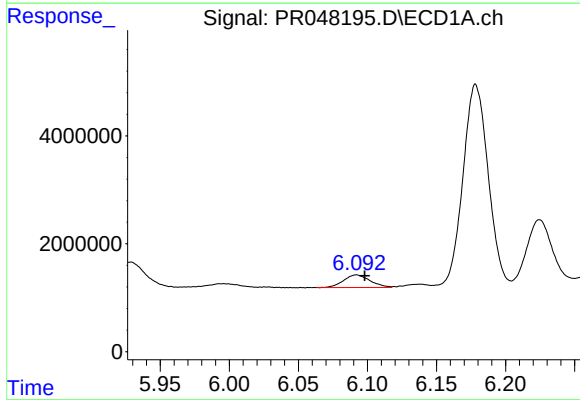
R.T.: 5.929 min
Delta R.T.: -0.005 min
Response: 6492468
Conc: 136.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



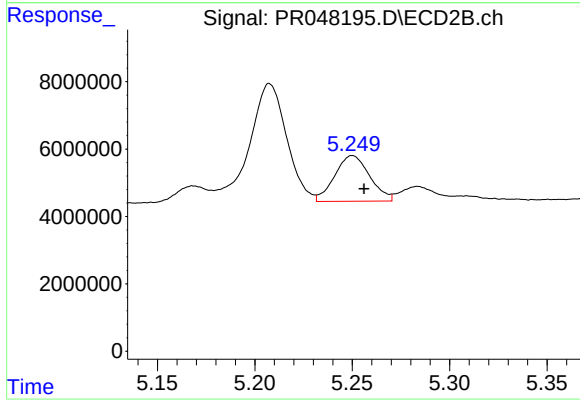
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 5532362
Conc: 158.82 ng/ml



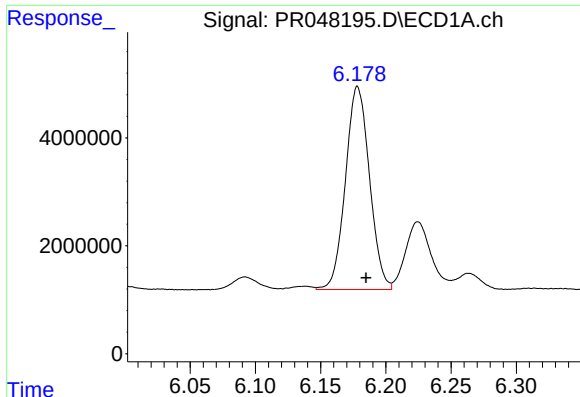
#14 AR-1232-4

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 3149548
Conc: 130.96 ng/ml



#14 AR-1232-4

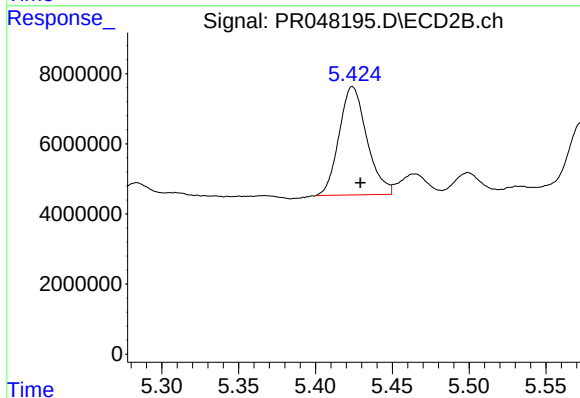
R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 16968679
Conc: 715.42 ng/ml



#15 AR-1232-5

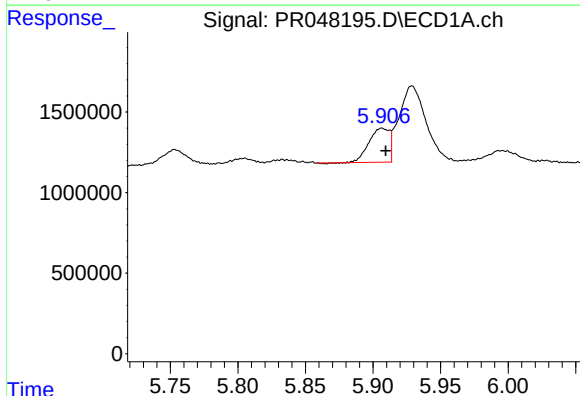
R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 48302074
Conc: 2557.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



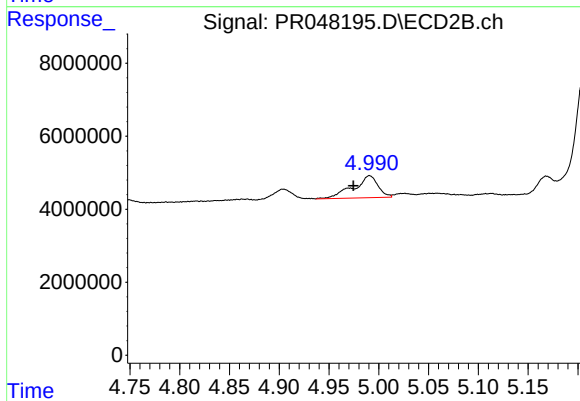
#15 AR-1232-5

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 38930739
Conc: 1216.49 ng/ml



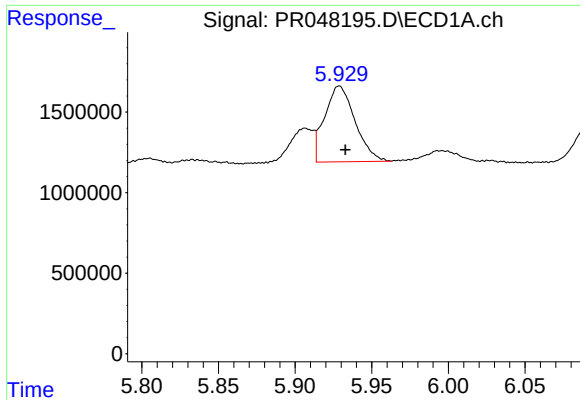
#16 AR-1242-1

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 2214279
Conc: 34.83 ng/ml



#16 AR-1242-1

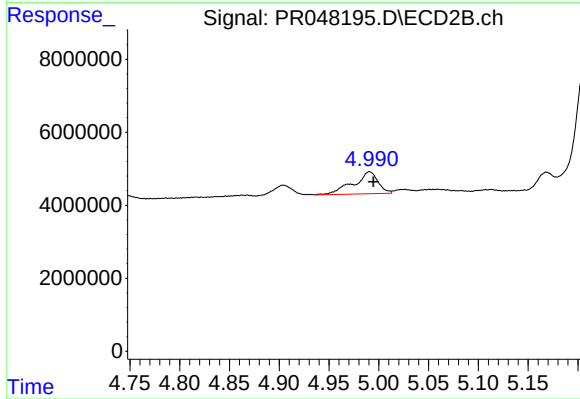
R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 10386517
Conc: 169.08 ng/ml



#17 AR-1242-2

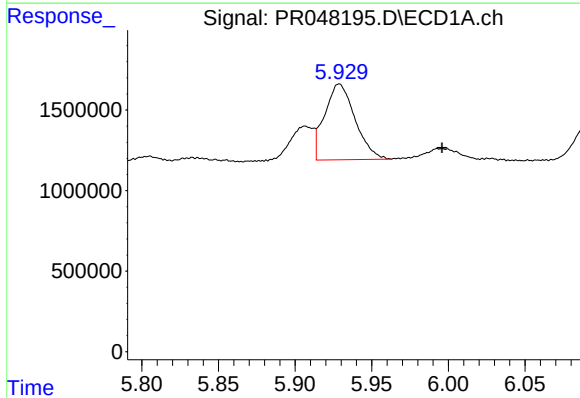
R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 6492468
Conc: 72.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



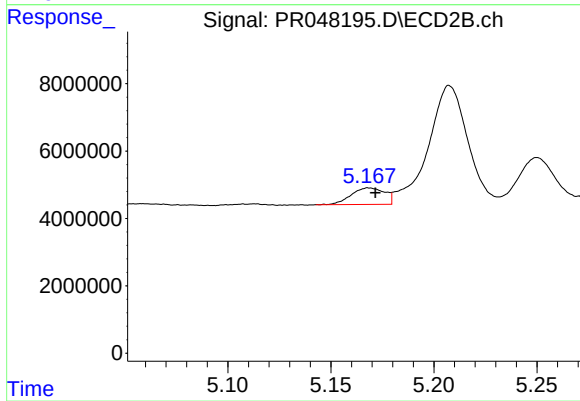
#17 AR-1242-2

R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 10386517
Conc: 87.35 ng/ml



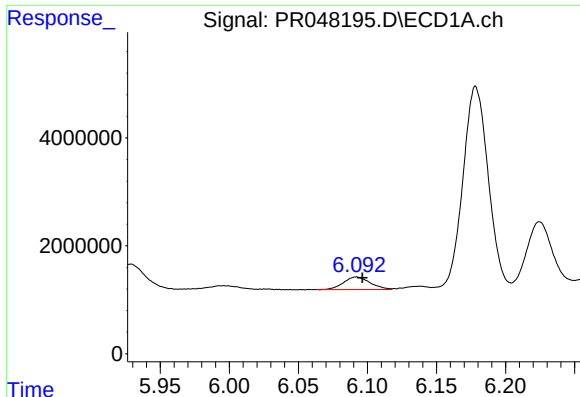
#18 AR-1242-3

R.T.: 5.929 min
Delta R.T.: -0.067 min
Response: 6492468
Conc: 118.67 ng/ml



#18 AR-1242-3

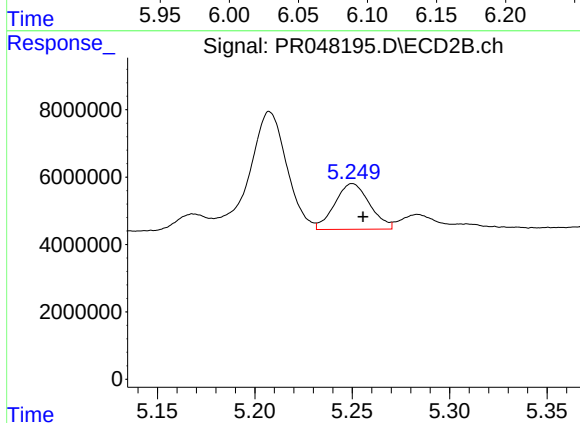
R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 5532362
Conc: 80.84 ng/ml



#19 AR-1242-4

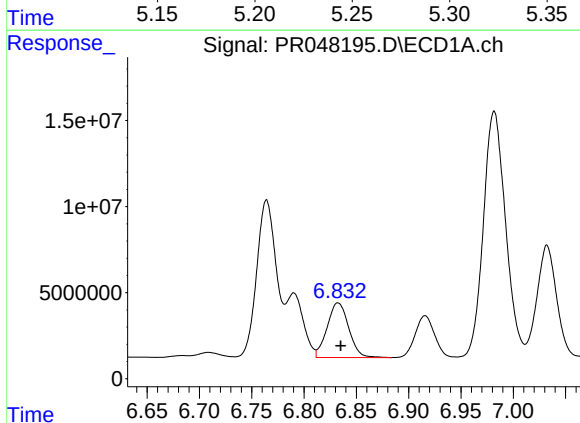
R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 3149548
Conc: 70.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



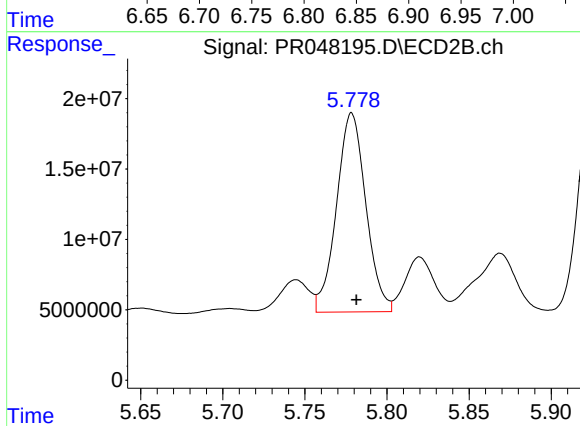
#19 AR-1242-4

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 16968679
Conc: 341.74 ng/ml



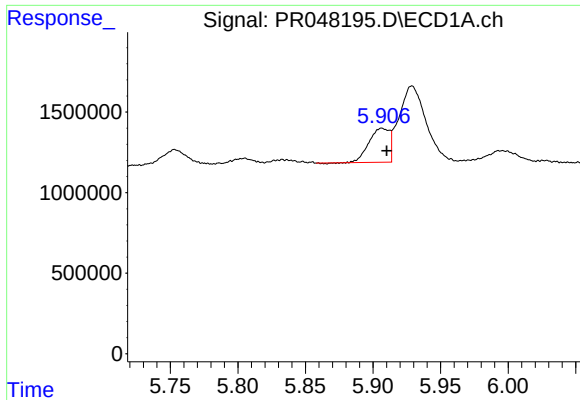
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 45619845
Conc: 856.21 ng/ml



#20 AR-1242-5

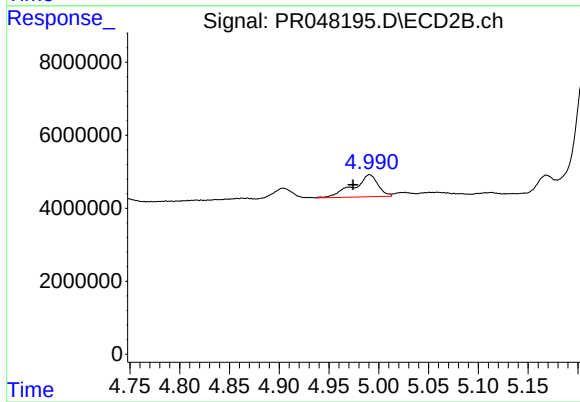
R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 175960855
Conc: 2059.35 ng/ml



#21 AR-1248-1

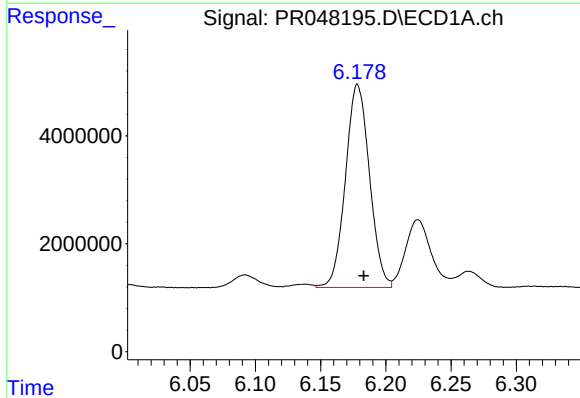
R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 2214279
Conc: 47.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



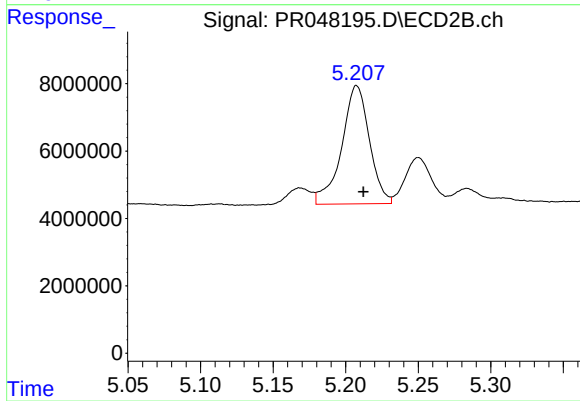
#21 AR-1248-1

R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 10386517
Conc: 227.58 ng/ml



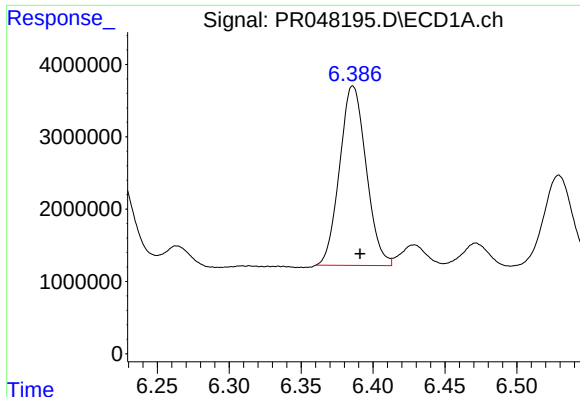
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 48302074
Conc: 721.29 ng/ml



#22 AR-1248-2

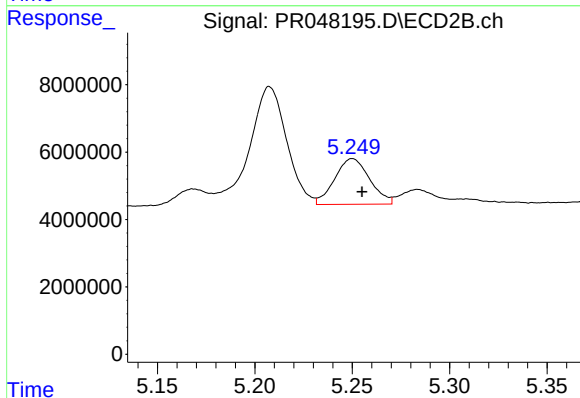
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 46721511
Conc: 810.59 ng/ml



#23 AR-1248-3

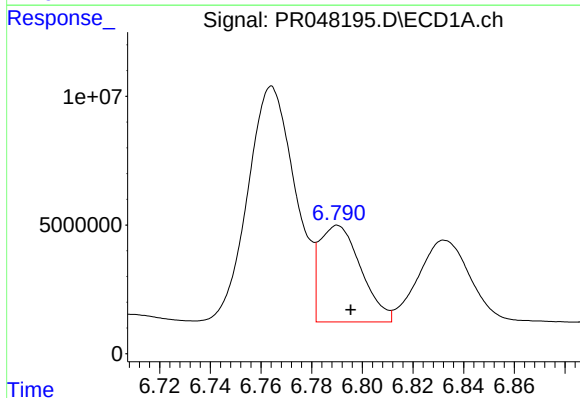
R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 31949166
Conc: 429.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



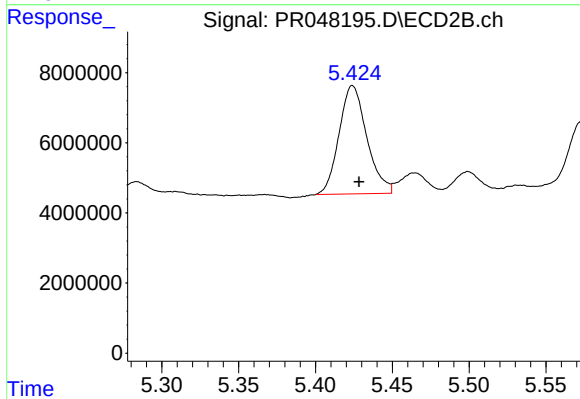
#23 AR-1248-3

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 16968679
Conc: 238.92 ng/ml



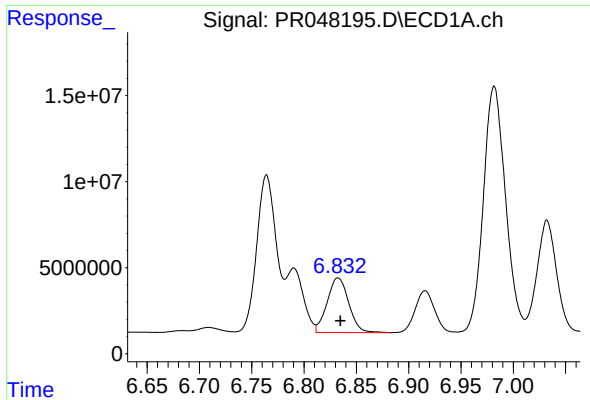
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 42598214
Conc: 472.79 ng/ml



#24 AR-1248-4

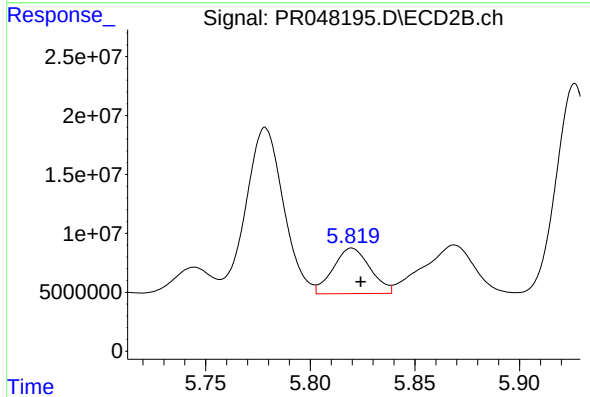
R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 38930739
Conc: 395.13 ng/ml



#25 AR-1248-5

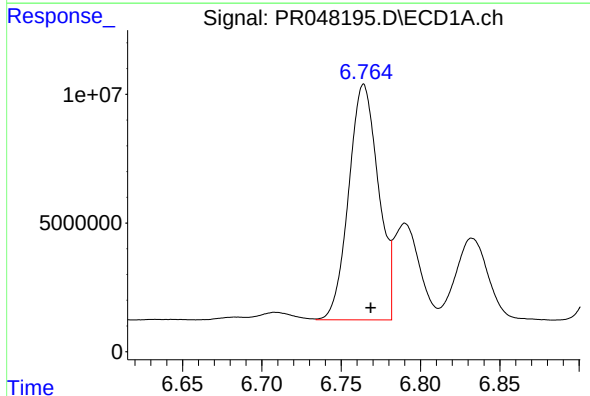
R.T.: 6.832 min
Delta R.T.: -0.002 min
Response: 45619845
Conc: 528.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



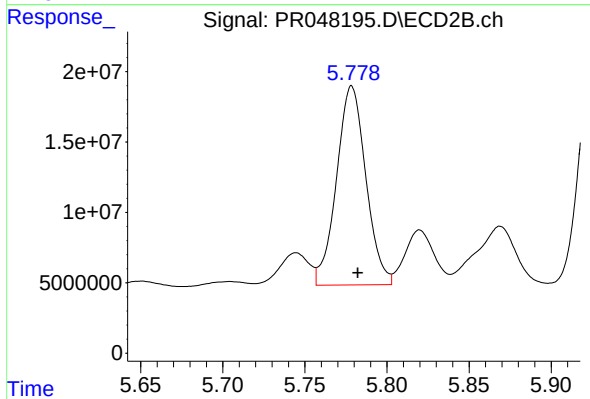
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 47463448
Conc: 314.97 ng/ml



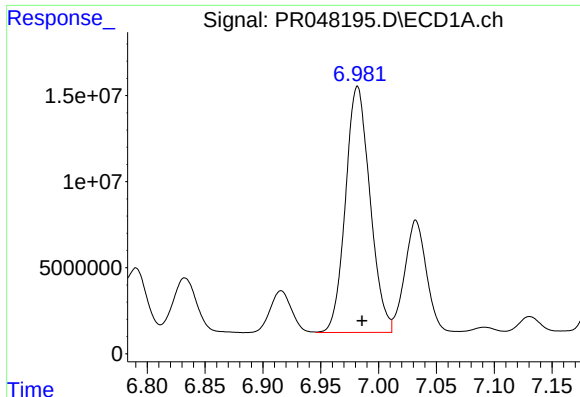
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 119159335
Conc: 1284.65 ng/ml



#26 AR-1254-1

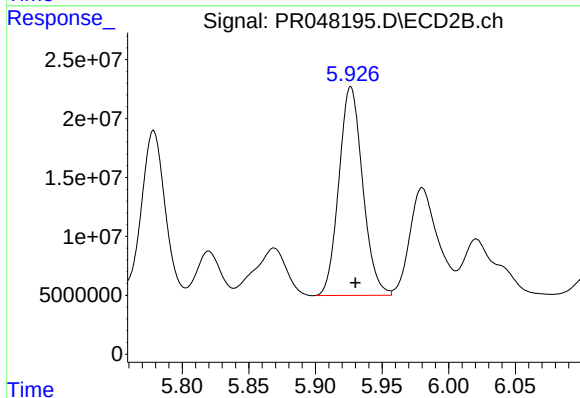
R.T.: 5.779 min
Delta R.T.: -0.004 min
Response: 175960855
Conc: 1096.79 ng/ml



#27 AR-1254-2

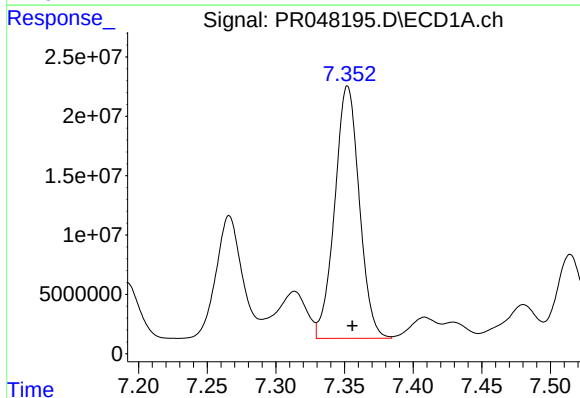
R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 210791599
Conc: 1462.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



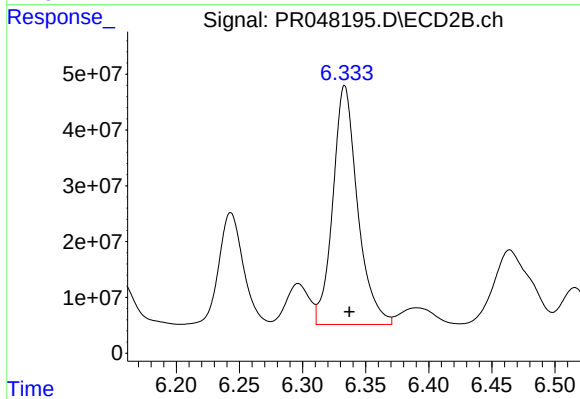
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.003 min
Response: 219925726
Conc: 1342.06 ng/ml



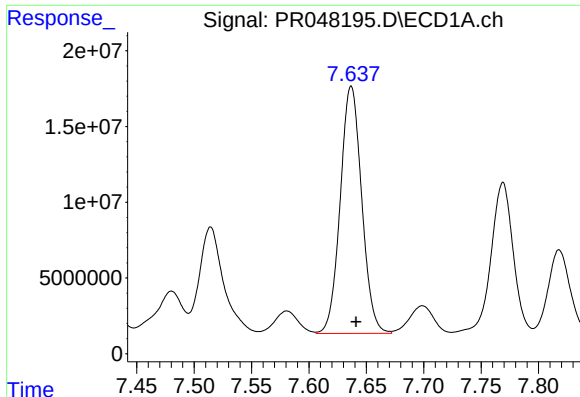
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 265262557
Conc: 1729.97 ng/ml



#28 AR-1254-3

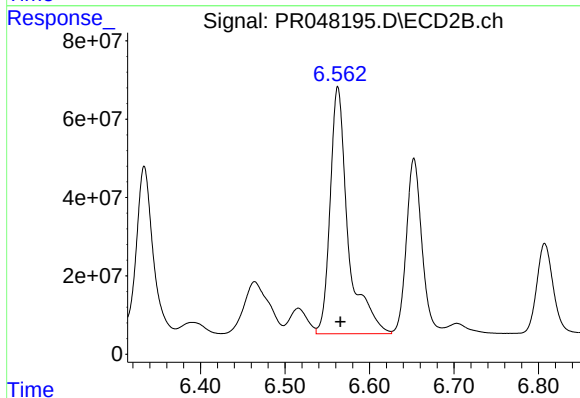
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 584065064
Conc: 1625.57 ng/ml



#29 AR-1254-4

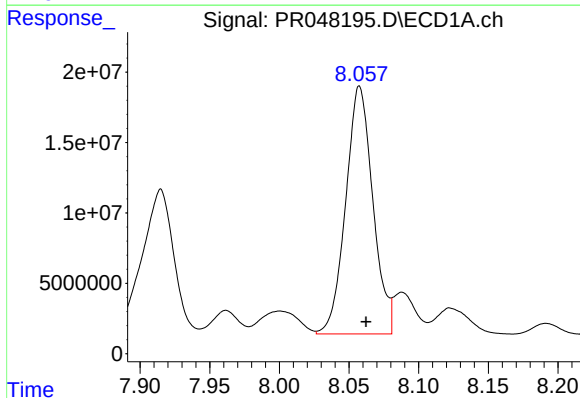
R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 212551390
Conc: 1792.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



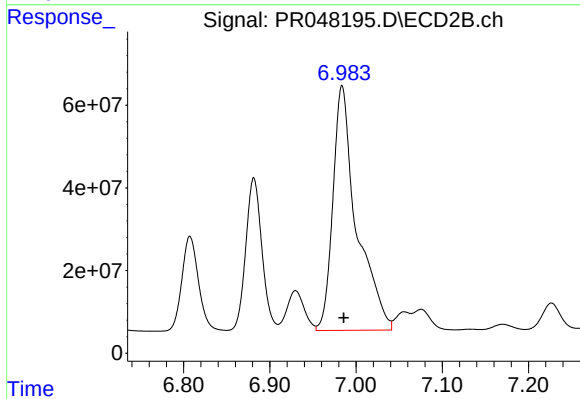
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 935730687
Conc: 1948.43 ng/ml



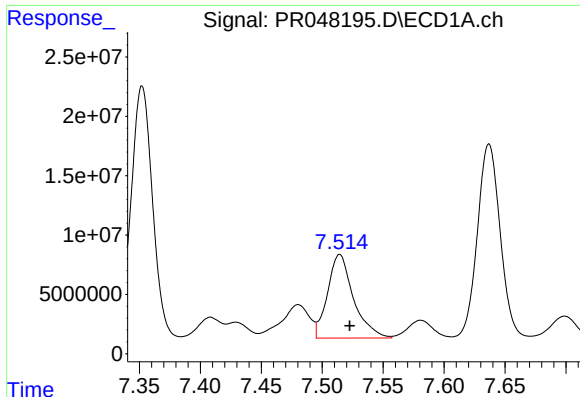
#30 AR-1254-5

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 238876701
Conc: 1875.93 ng/ml



#30 AR-1254-5

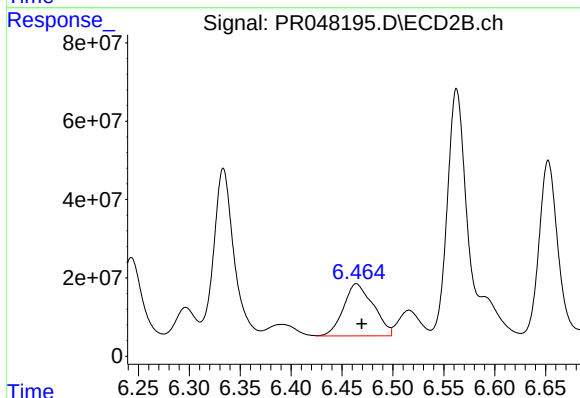
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 1129958167
Conc: 1816.27 ng/ml



#31 AR-1260-1

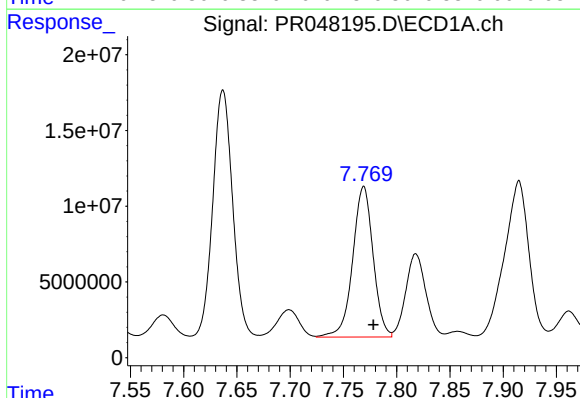
R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 104265037
Conc: 1016.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



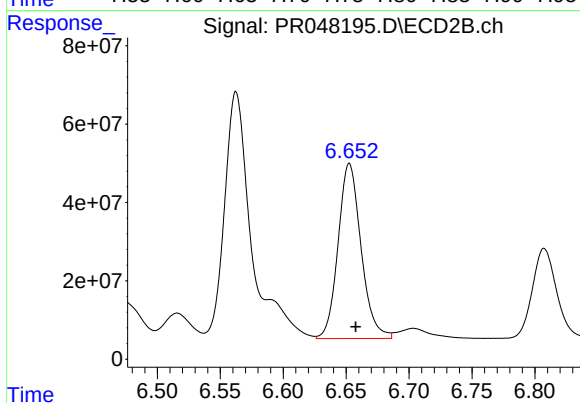
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 271264765
Conc: 1530.16 ng/ml



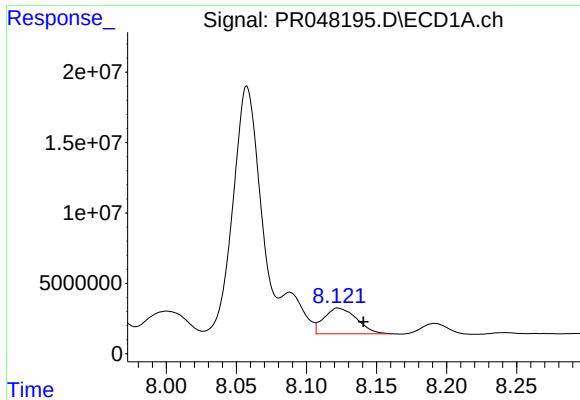
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 132946405
Conc: 1047.82 ng/ml



#32 AR-1260-2

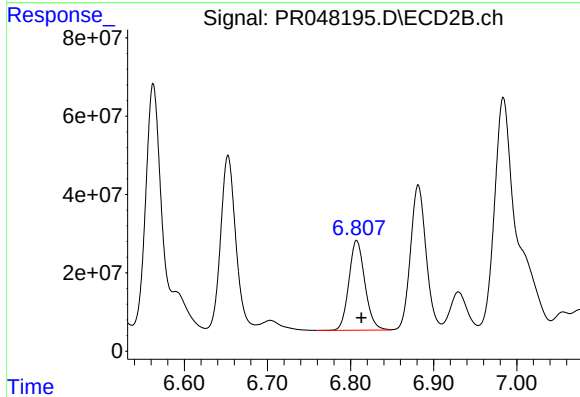
R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 568889421
Conc: 944.97 ng/ml



#33 AR-1260-3

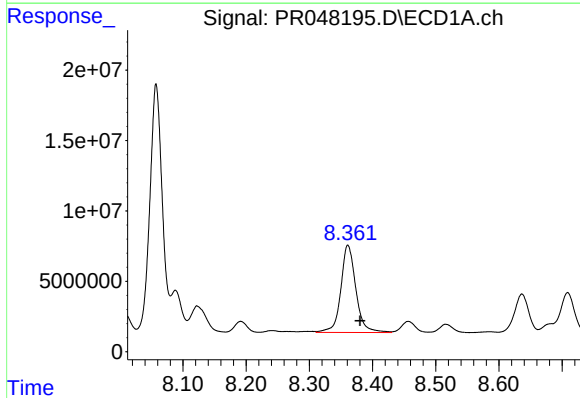
R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 29835459
Conc: 308.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



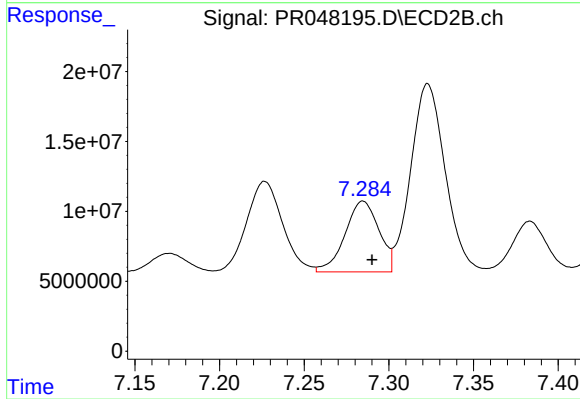
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 306532764
Conc: 828.69 ng/ml



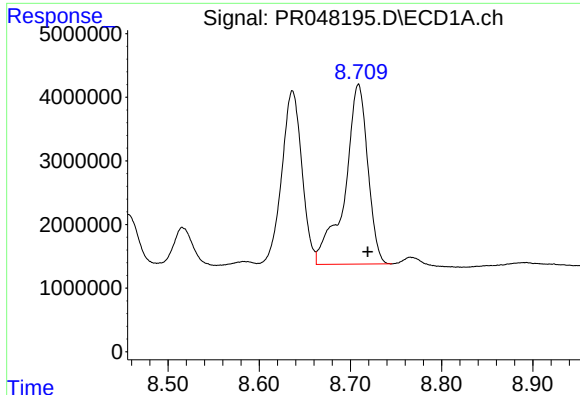
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: -0.019 min
Response: 102260390
Conc: 934.57 ng/ml



#34 AR-1260-4

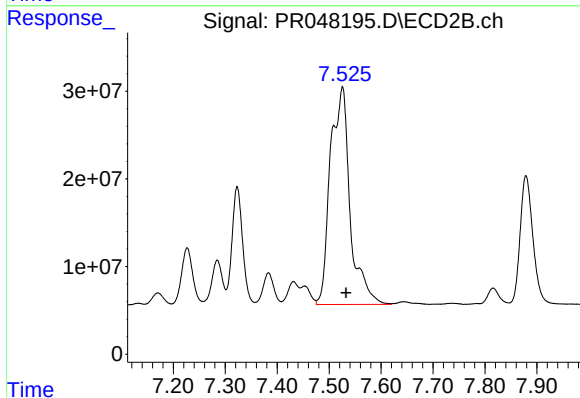
R.T.: 7.285 min
Delta R.T.: -0.005 min
Response: 70450337
Conc: 155.64 ng/ml



#35 AR-1260-5

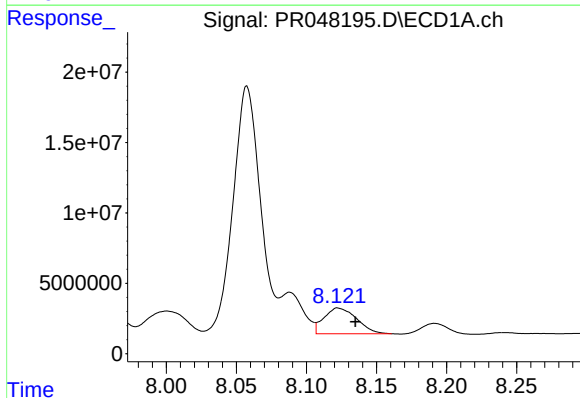
R.T.: 8.709 min
Delta R.T.: -0.010 min
Response: 49428618
Conc: 217.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



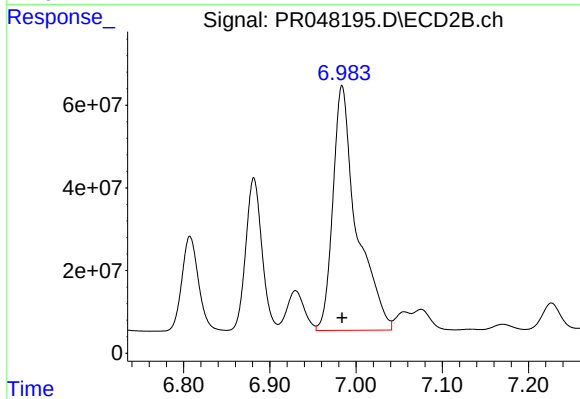
#35 AR-1260-5

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 656454515
Conc: 348.44 ng/ml



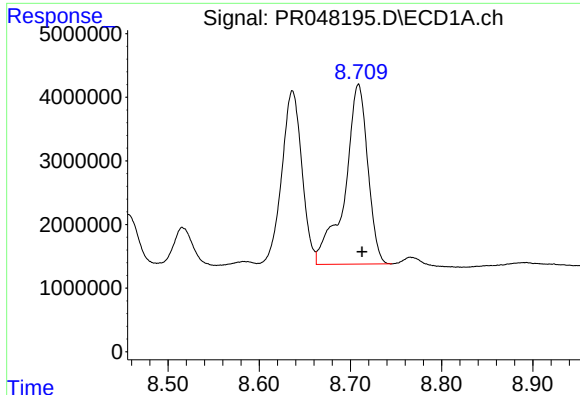
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.012 min
Response: 29835459
Conc: 212.20 ng/ml



#36 AR-1262-1

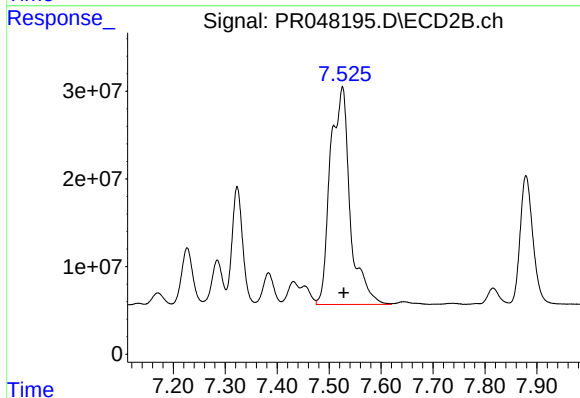
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1129958167
Conc: 3516.31 ng/ml



#37 AR-1262-2

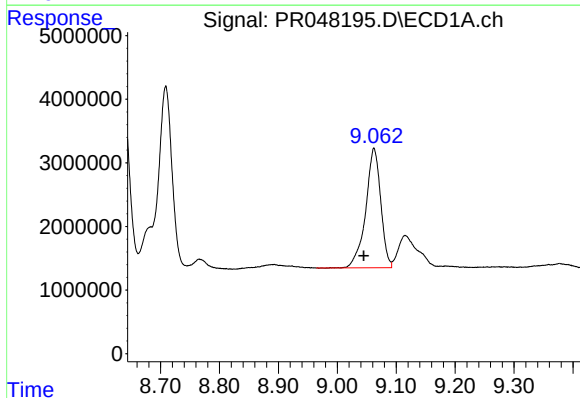
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 49428618
Conc: 195.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



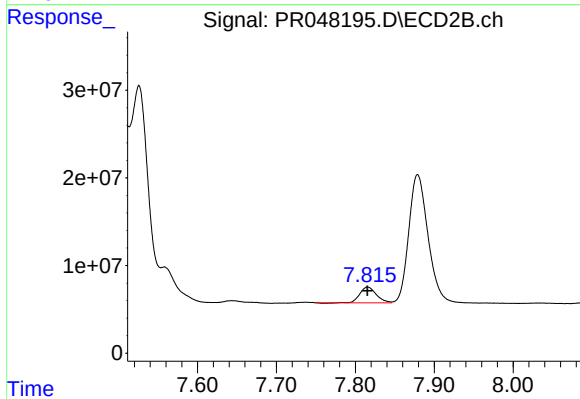
#37 AR-1262-2

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 656454515
Conc: 315.76 ng/ml



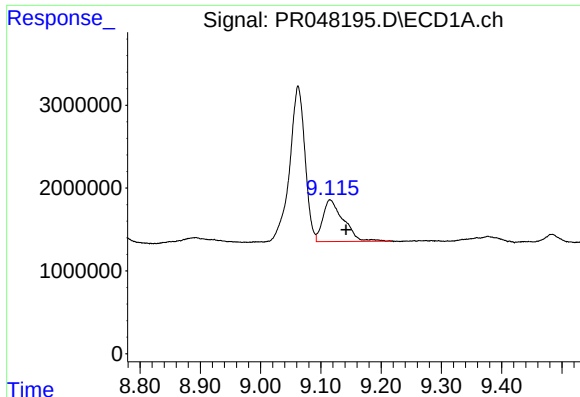
#38 AR-1262-3

R.T.: 9.062 min
Delta R.T.: 0.018 min
Response: 33152148
Conc: 190.39 ng/ml



#38 AR-1262-3

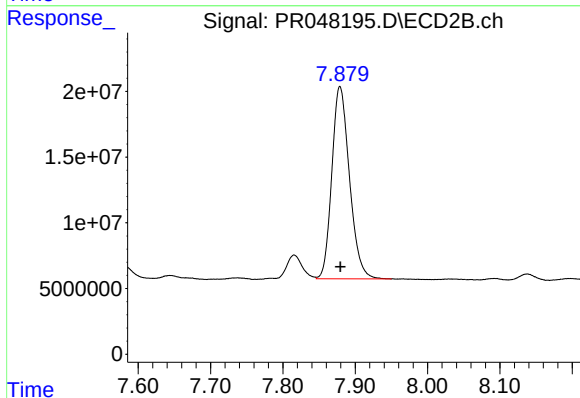
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 26301230
Conc: 31.86 ng/ml



#39 AR-1262-4

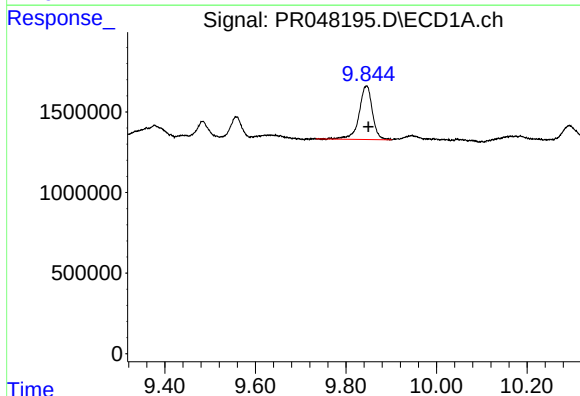
R.T.: 9.115 min
Delta R.T.: -0.027 min
Response: 11958321
Conc: 90.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



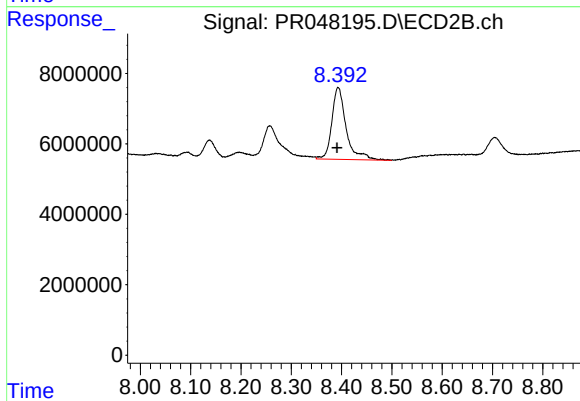
#39 AR-1262-4

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 247936722
Conc: 185.20 ng/ml



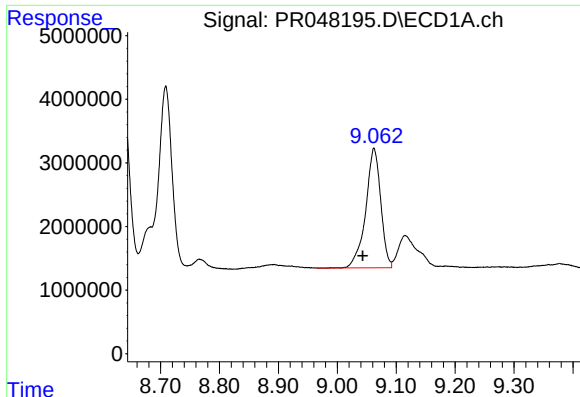
#40 AR-1262-5

R.T.: 9.845 min
Delta R.T.: -0.004 min
Response: 6747976
Conc: 70.39 ng/ml



#40 AR-1262-5

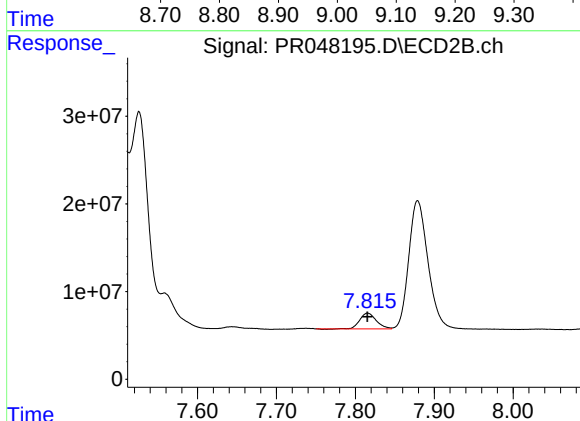
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 40586123
Conc: 63.90 ng/ml



#41 AR-1268-1

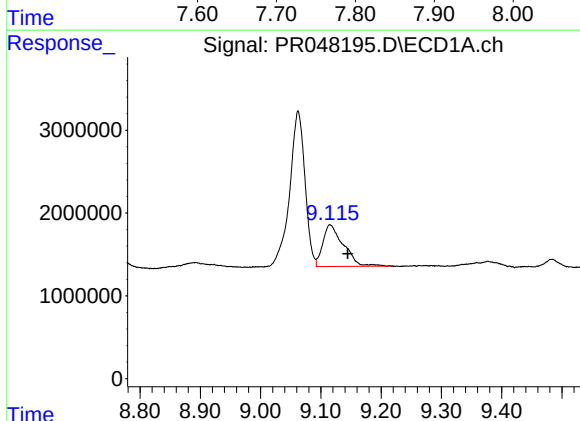
R.T.: 9.062 min
Delta R.T.: 0.019 min
Response: 33152148
Conc: 109.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



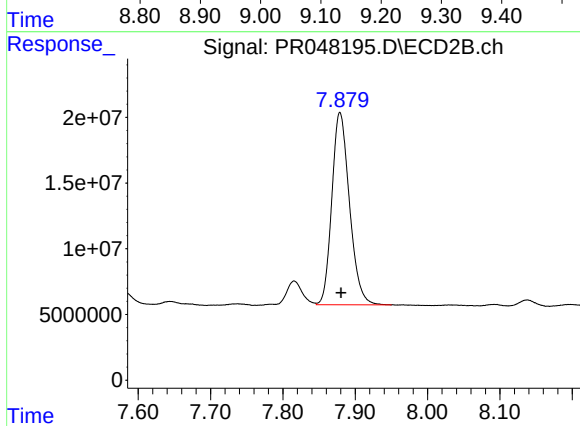
#41 AR-1268-1

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 26301230
Conc: 10.59 ng/ml



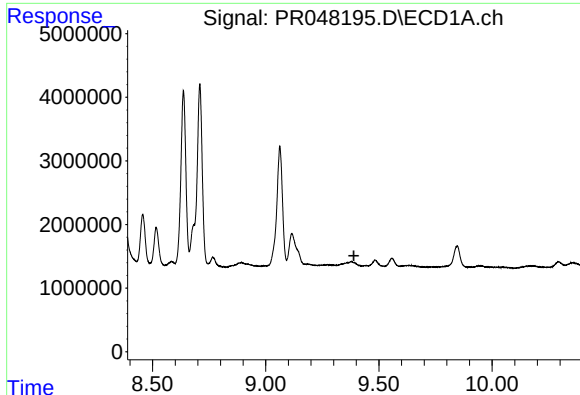
#42 AR-1268-2

R.T.: 9.115 min
Delta R.T.: -0.029 min
Response: 11958321
Conc: 42.49 ng/ml



#42 AR-1268-2

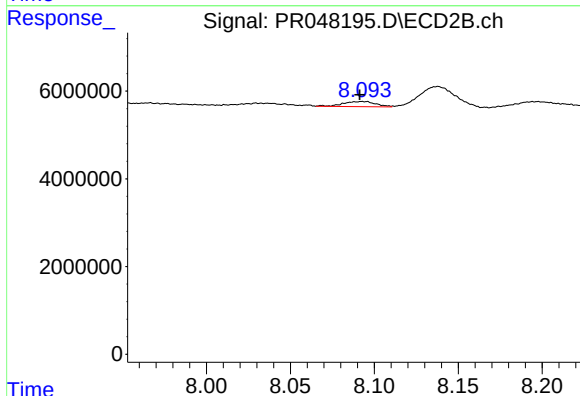
R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 247936722
Conc: 118.67 ng/ml



#43 AR-1268-3

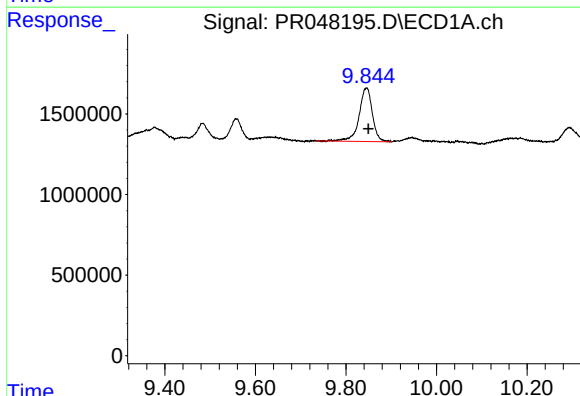
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



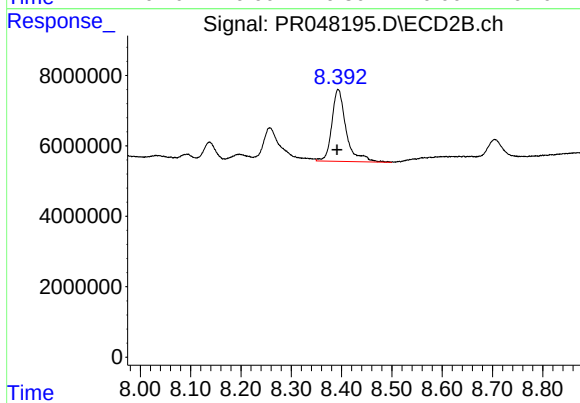
#43 AR-1268-3

R.T.: 8.093 min
Delta R.T.: 0.002 min
Response: 1559657
Conc: 0.84 ng/ml



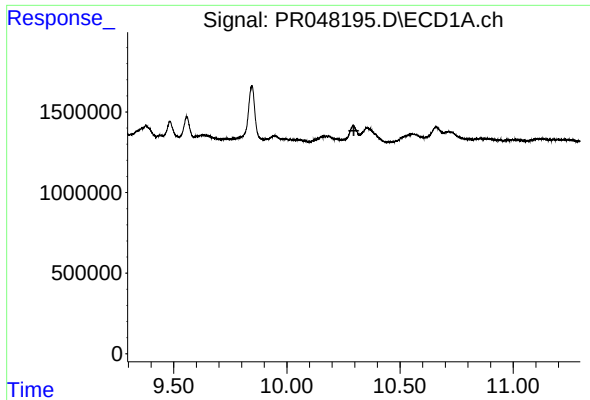
#44 AR-1268-4

R.T.: 9.845 min
Delta R.T.: -0.004 min
Response: 6747976
Conc: 62.05 ng/ml



#44 AR-1268-4

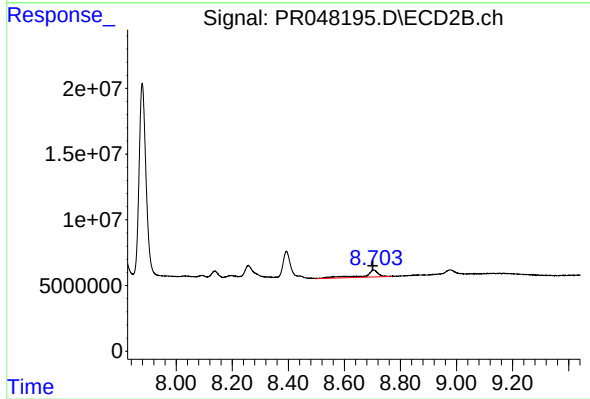
R.T.: 8.393 min
Delta R.T.: 0.002 min
Response: 40586123
Conc: 55.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.704 min
Delta R.T.: 0.003 min
Response: 18370952
Conc: 3.40 ng/ml