

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 11:07
 Operator : SM\MA
 Sample : K2994-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 12:04:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.781	4.628	33522208	103.2E6	19.991	20.336
2)	SA Decachlor...	8.765	10.381	28309868	87326605	14.594	19.797 #
Target Compounds							
3)	L1 AR-1016-1	4.794	0.000	9038320	0	123.350	N.D. #
10)	L2 AR-1221-3	4.207	0.000	5044384	0	84.664	N.D. #
11)	L3 AR-1232-1	4.207	0.000	5044384	0	111.440	N.D. #
12)	L3 AR-1232-2	0.000	5.521	0	28767147	N.D.	438.519 #
16)	L4 AR-1242-1	4.794	0.000	9038320	0	133.087	N.D. #
20)	L4 AR-1242-5	5.645	6.691	10513890	5522230	167.351	40.188 #
21)	L5 AR-1248-1	4.794	0.000	9038320	0	164.242	N.D. #
24)	L5 AR-1248-4	0.000	6.628	0	207.7E6	N.D.	806.337 #
25)	L5 AR-1248-5	5.670	6.691	49055314	5522230	566.756	22.658 #
26)	L6 AR-1254-1	5.645	6.628	10513890	207.7E6	71.761	777.319 #
27)	L6 AR-1254-2	5.789	6.840	13272392	71652043	105.330	178.494 #
28)	L6 AR-1254-3	6.206	7.218	63821101	382.4E6	310.247	847.859 #
29)	L6 AR-1254-4	6.416	7.487	5858263	41863544	41.529	132.195 #
30)	L6 AR-1254-5	6.830	7.901	96074697	336.3E6	534.844	970.672 #
31)	L7 AR-1260-1	6.319	7.365	73882867	241.8E6	689.848	1013.666 #
32)	L7 AR-1260-2	6.501	7.617	210.5E6	405.1E6	1428.133	1416.196
33)	L7 AR-1260-3	6.658	7.974	96792667	366.6E6	794.740	1722.292 #
34)	L7 AR-1260-4	7.127	8.205	113.1E6	376.1E6	1149.917	1519.952 #
35)	L7 AR-1260-5	7.366	8.531	361.5E6	970.0E6	1327.050	1891.604 #
36)	L8 AR-1262-1	6.921	7.974	65275417	366.6E6	656.543	776.207
37)	L8 AR-1262-2	7.366	8.531	361.5E6	970.0E6	766.046	1114.061 #
38)	L8 AR-1262-3	7.649	8.867	106.8E6	553.6E6	603.392	1016.082 #
39)	L8 AR-1262-4	7.713	8.938	236.4E6	175.2E6	751.881	438.828 #
40)	L8 AR-1262-5	8.210	9.614	99227567	286.6E6	731.694	1051.147 #
41)	L9 AR-1268-1	7.649	8.867	106.8E6	553.6E6	184.968	556.792 #
42)	L9 AR-1268-2	7.713	8.938	236.4E6	175.2E6	465.240	192.466 #
43)	L9 AR-1268-3	0.000	9.178	0	12002421	N.D.	16.078 #
44)	L9 AR-1268-4	8.210	9.614	99227567	286.6E6	558.867	834.723 #
45)	L9 AR-1268-5	8.507	10.035	23382748	72328233	17.487	27.635 #

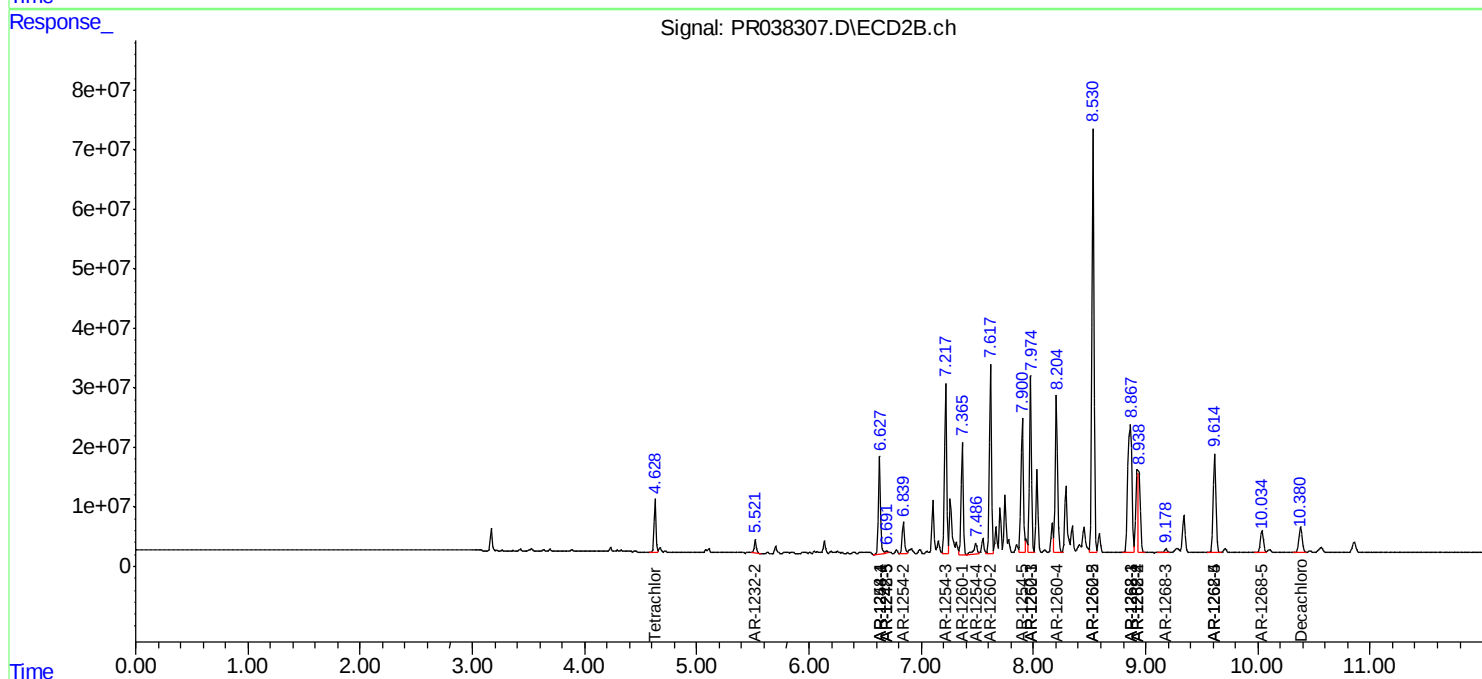
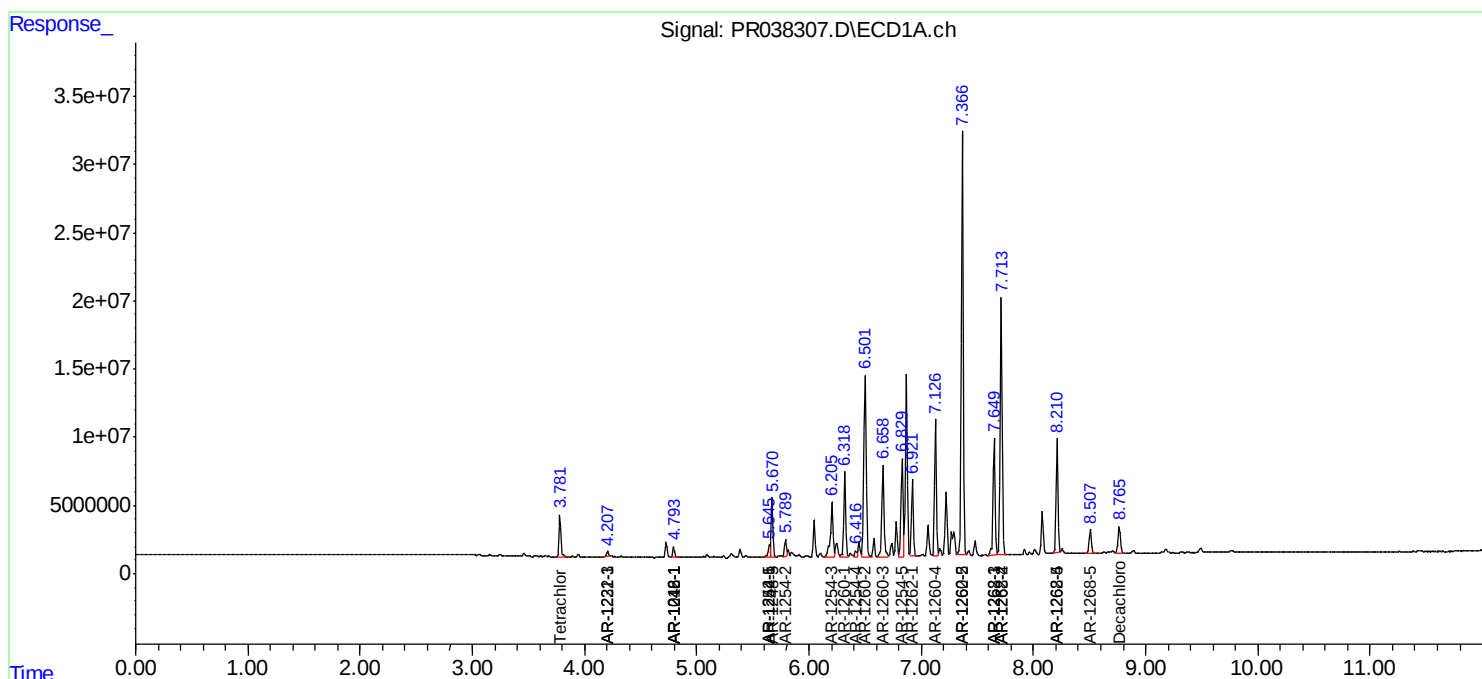
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

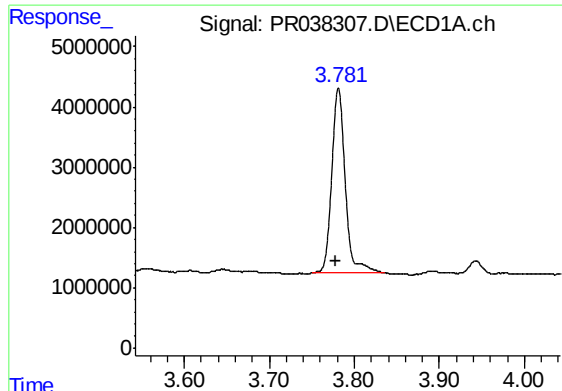
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
Data File : PR038307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 11:07
Operator : SM\MA
Sample : K2994-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-6-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 12:04:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

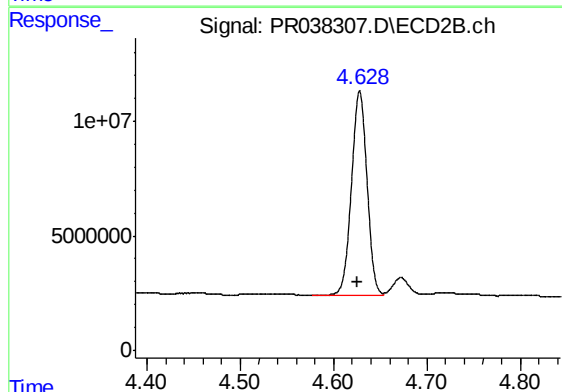




#1 Tetrachloro-m-xylene

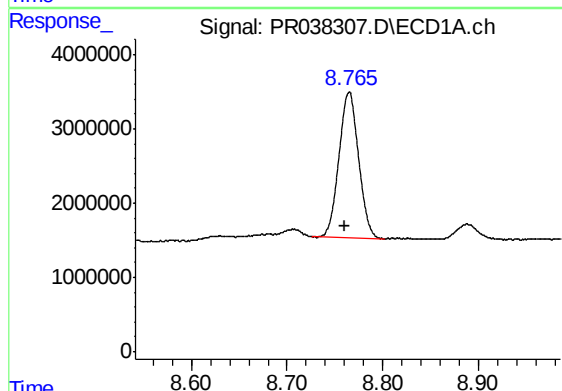
R.T.: 3.781 min
Delta R.T.: 0.003 min
Response: 33522208
Conc: 19.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



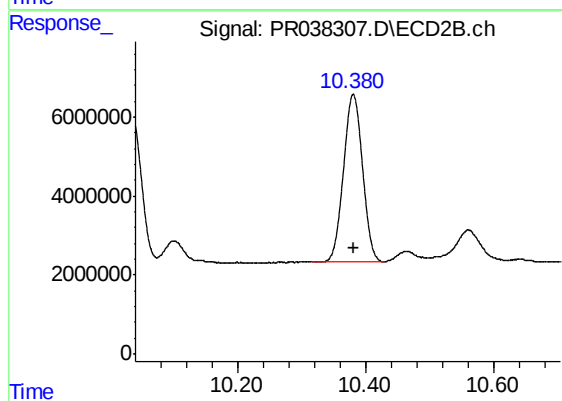
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.002 min
Response: 103176234
Conc: 20.34 ng/ml



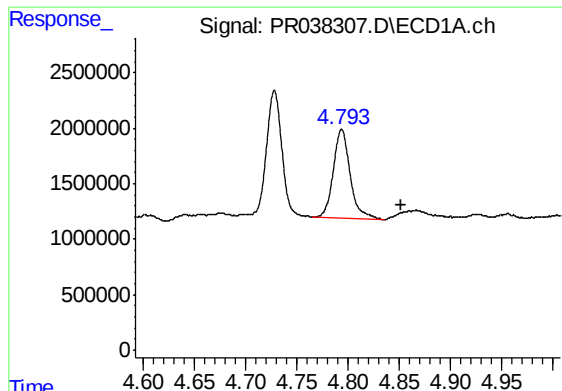
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.005 min
Response: 28309868
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

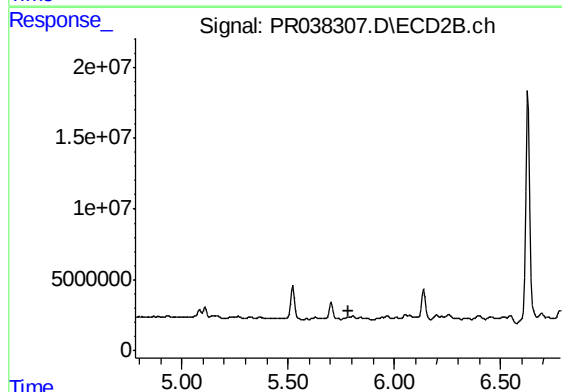
R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 87326605
Conc: 19.80 ng/ml



#3 AR-1016-1

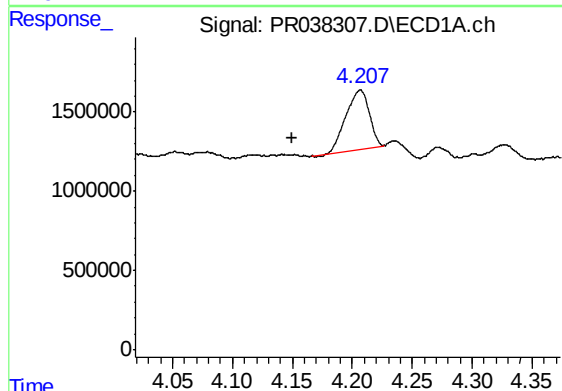
R.T.: 4.794 min
Delta R.T.: -0.058 min
Response: 9038320
Conc: 123.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



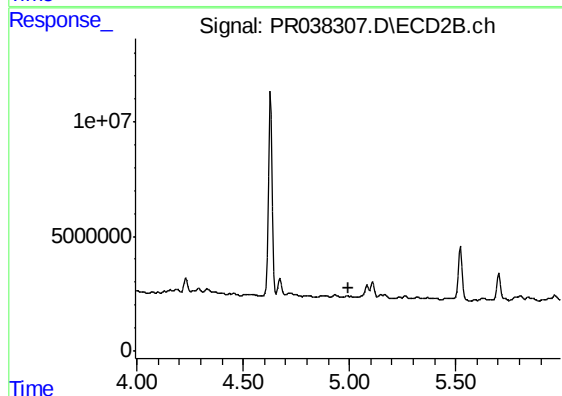
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



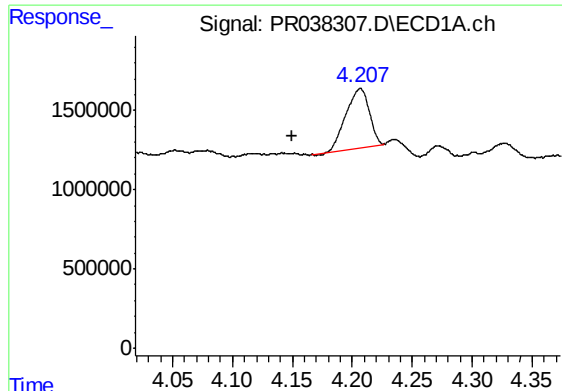
#10 AR-1221-3

R.T.: 4.207 min
Delta R.T.: 0.057 min
Response: 5044384
Conc: 84.66 ng/ml



#10 AR-1221-3

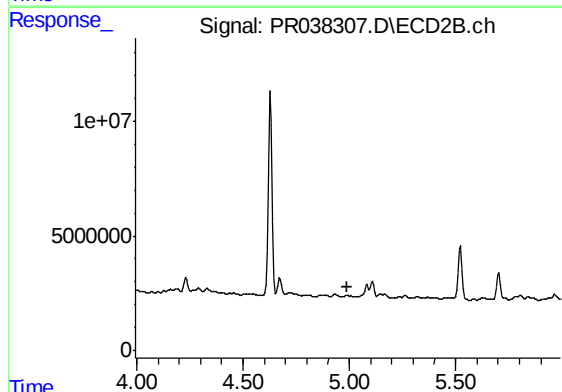
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#11 AR-1232-1

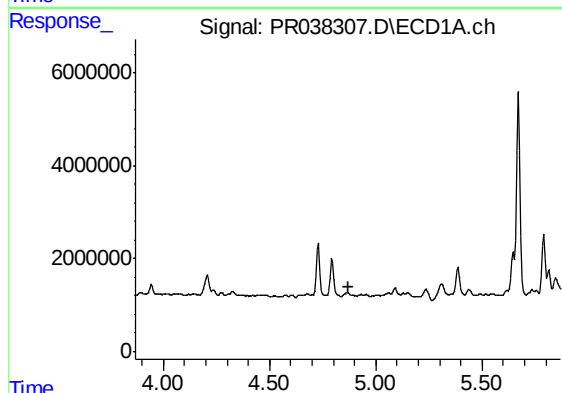
R.T.: 4.207 min
Delta R.T.: 0.057 min
Response: 5044384
Conc: 111.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



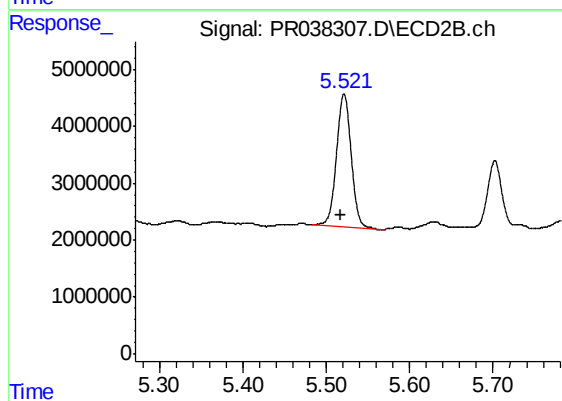
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



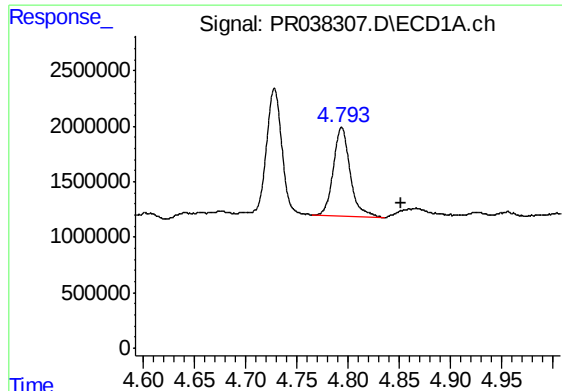
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#12 AR-1232-2

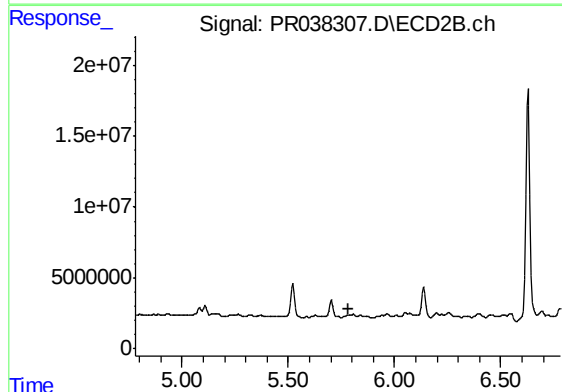
R.T.: 5.521 min
Delta R.T.: 0.004 min
Response: 28767147
Conc: 438.52 ng/ml



#16 AR-1242-1

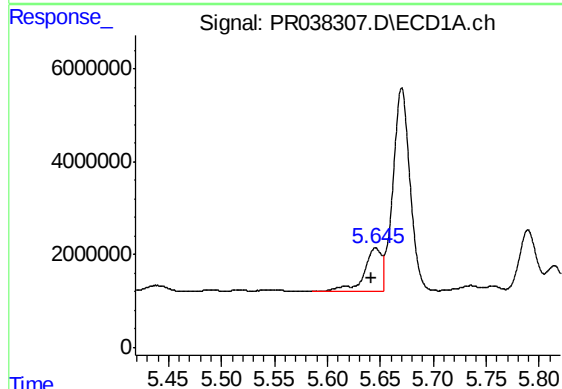
R.T.: 4.794 min
Delta R.T.: -0.057 min
Response: 9038320
Conc: 133.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



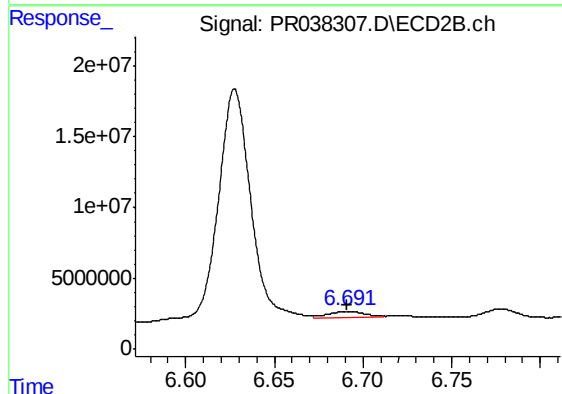
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



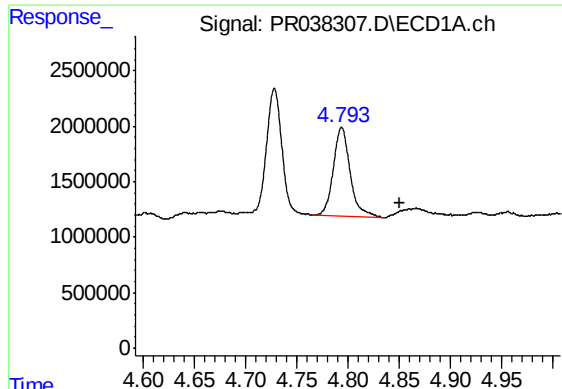
#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.004 min
Response: 10513890
Conc: 167.35 ng/ml



#20 AR-1242-5

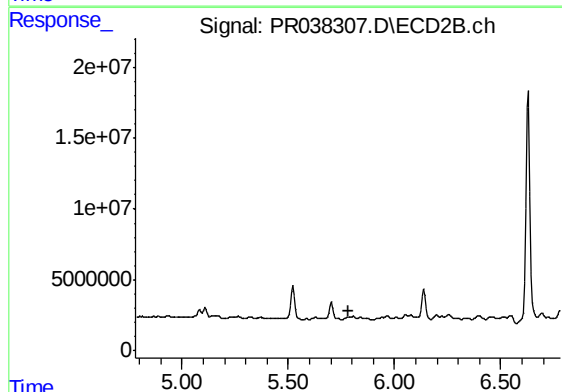
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 5522230
Conc: 40.19 ng/ml



#21 AR-1248-1

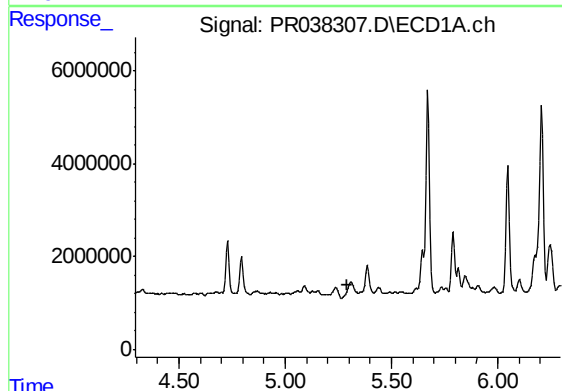
R.T.: 4.794 min
Delta R.T.: -0.057 min
Response: 9038320
Conc: 164.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



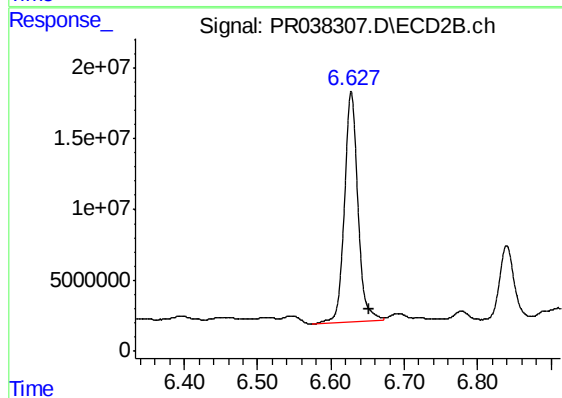
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



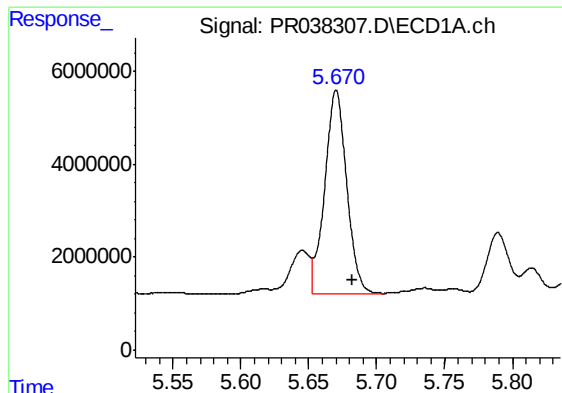
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#24 AR-1248-4

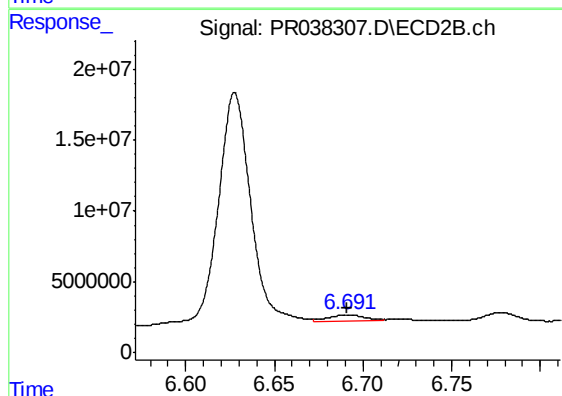
R.T.: 6.628 min
Delta R.T.: -0.025 min
Response: 207733571
Conc: 806.34 ng/ml



#25 AR-1248-5

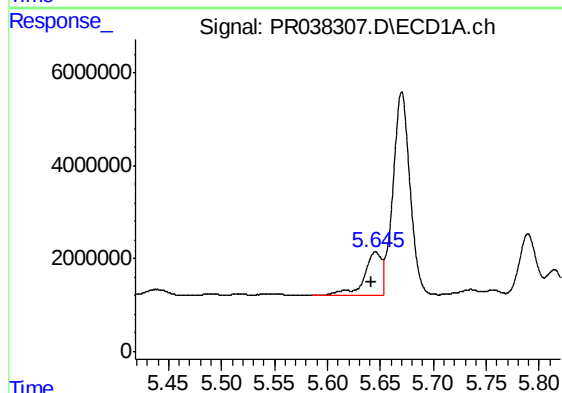
R.T.: 5.670 min
Delta R.T.: -0.012 min
Response: 49055314
Conc: 566.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



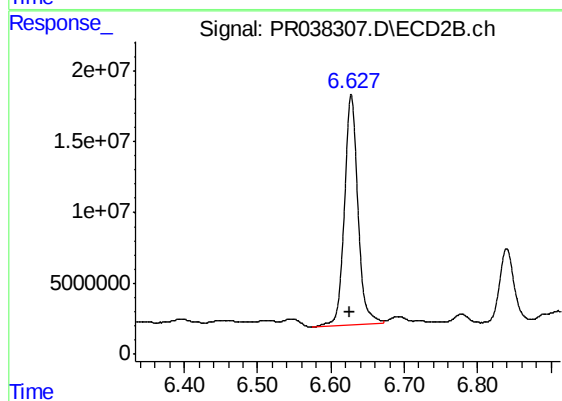
#25 AR-1248-5

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 5522230
Conc: 22.66 ng/ml



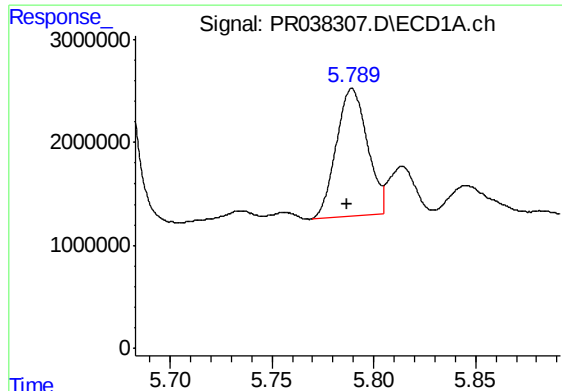
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.003 min
Response: 10513890
Conc: 71.76 ng/ml



#26 AR-1254-1

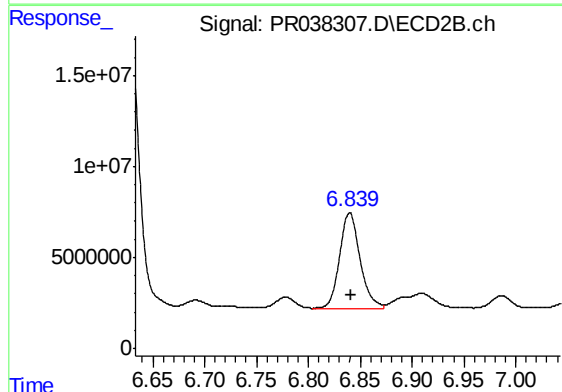
R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 207733571
Conc: 777.32 ng/ml



#27 AR-1254-2

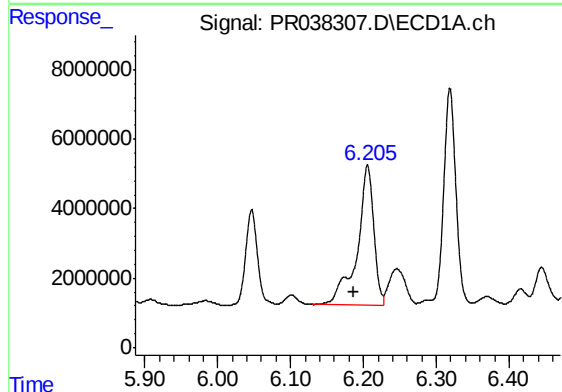
R.T.: 5.789 min
Delta R.T.: 0.002 min
Response: 13272392
Conc: 105.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



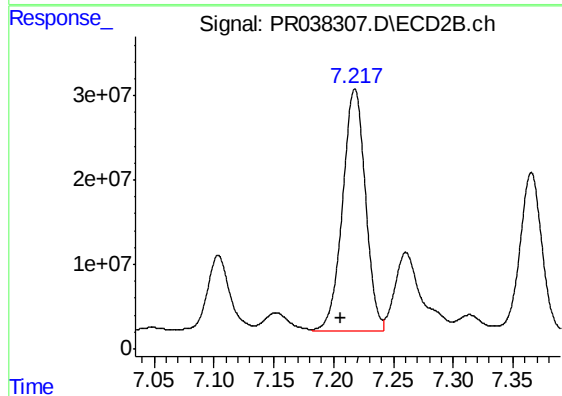
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 71652043
Conc: 178.49 ng/ml



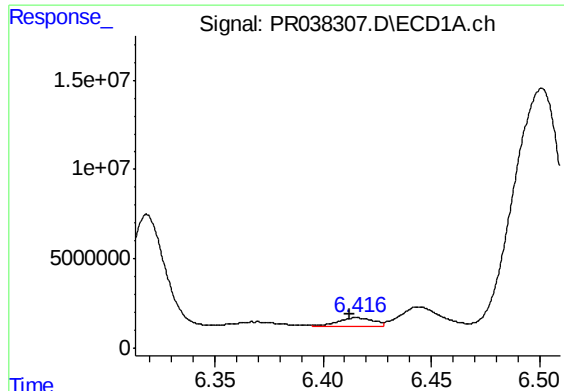
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: 0.018 min
Response: 63821101
Conc: 310.25 ng/ml



#28 AR-1254-3

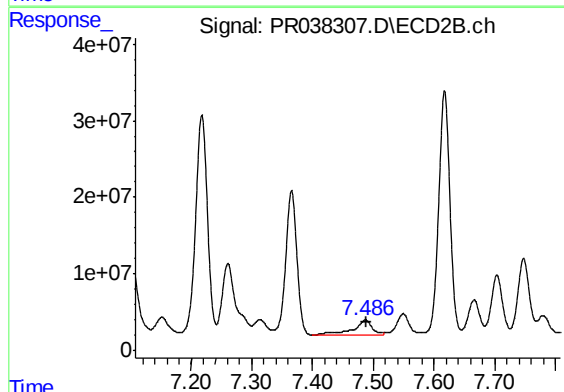
R.T.: 7.218 min
Delta R.T.: 0.012 min
Response: 382400614
Conc: 847.86 ng/ml



#29 AR-1254-4

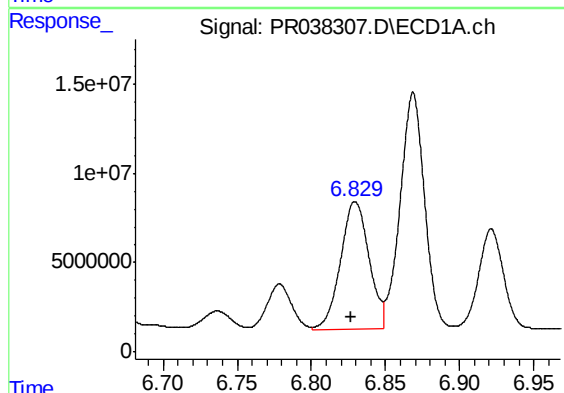
R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 5858263
Conc: 41.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



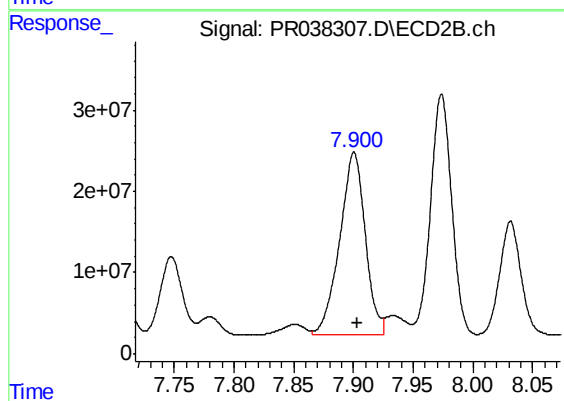
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 41863544
Conc: 132.20 ng/ml



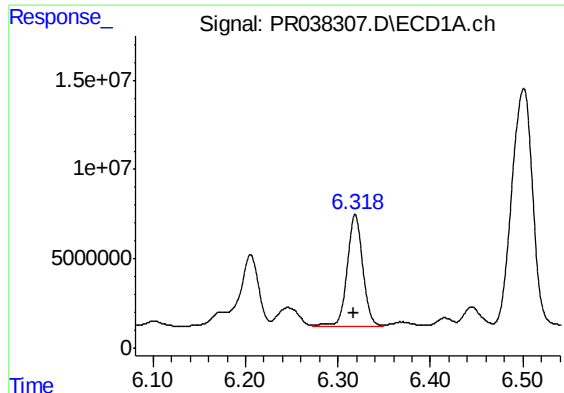
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 96074697
Conc: 534.84 ng/ml



#30 AR-1254-5

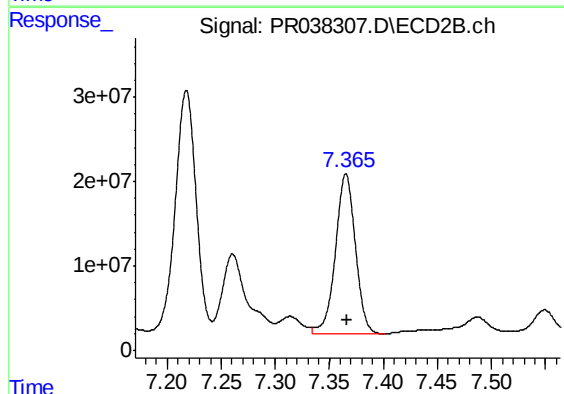
R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 336304869
Conc: 970.67 ng/ml



#31 AR-1260-1

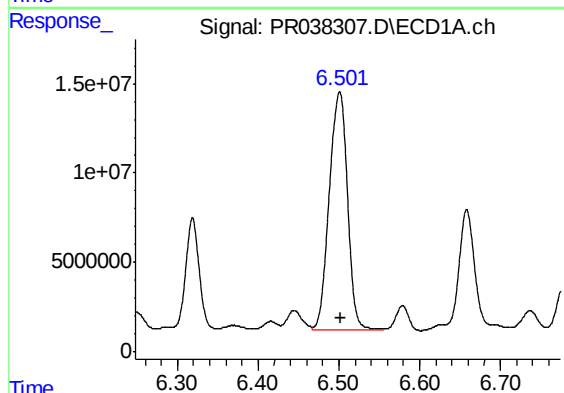
R.T.: 6.319 min
Delta R.T.: 0.002 min
Response: 73882867
Conc: 689.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



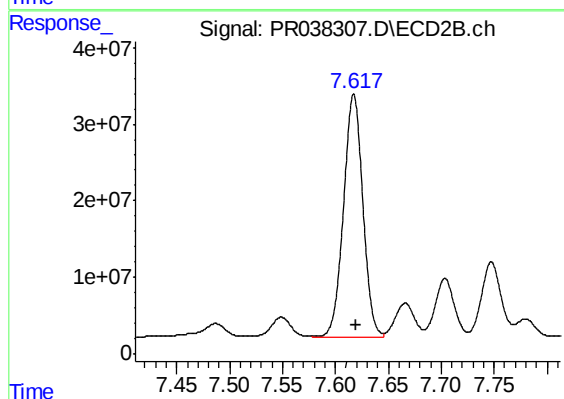
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 241765459
Conc: 1013.67 ng/ml



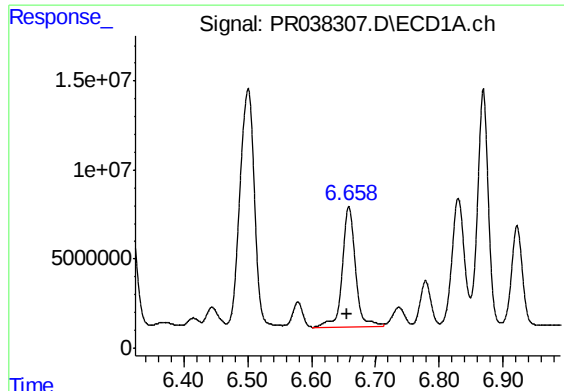
#32 AR-1260-2

R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 210471101
Conc: 1428.13 ng/ml



#32 AR-1260-2

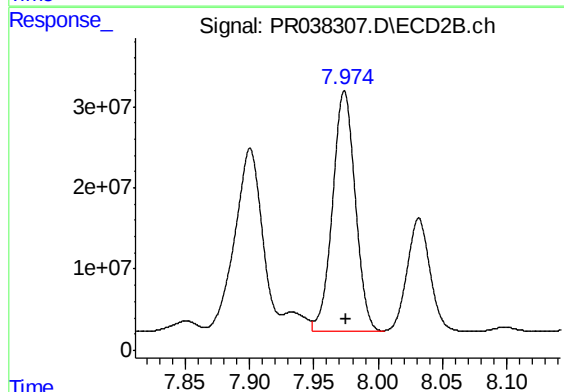
R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 405098561
Conc: 1416.20 ng/ml



#33 AR-1260-3

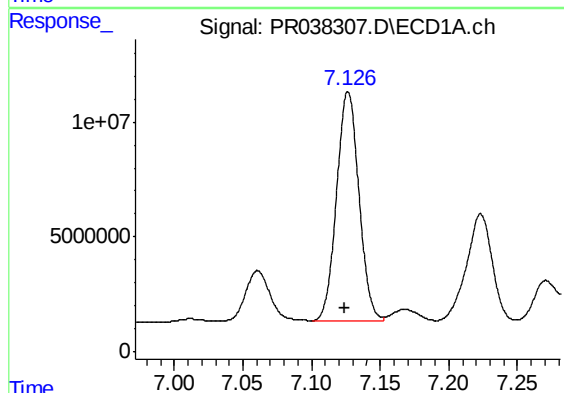
R.T.: 6.658 min
Delta R.T.: 0.002 min
Response: 96792667
Conc: 794.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



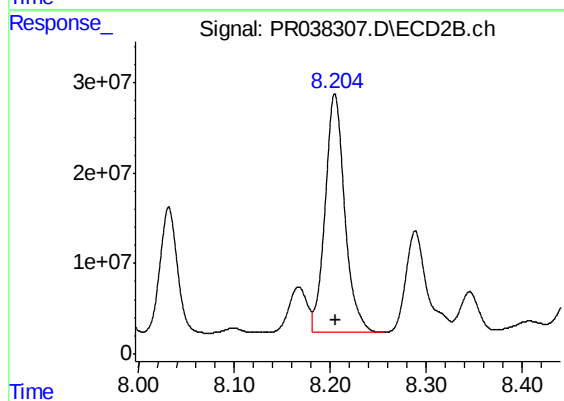
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 366599235
Conc: 1722.29 ng/ml



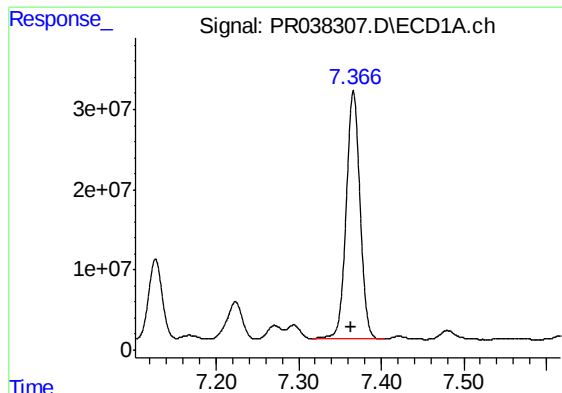
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 113148723
Conc: 1149.92 ng/ml



#34 AR-1260-4

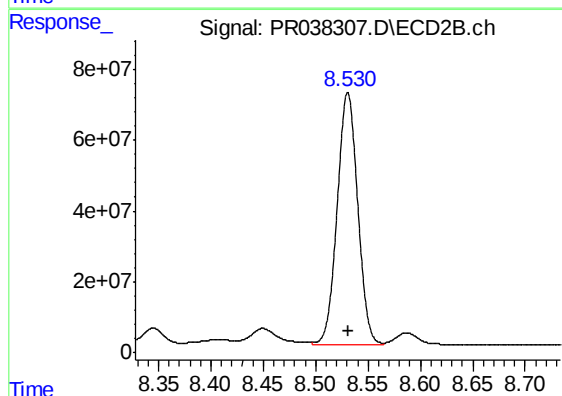
R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 376109003
Conc: 1519.95 ng/ml



#35 AR-1260-5

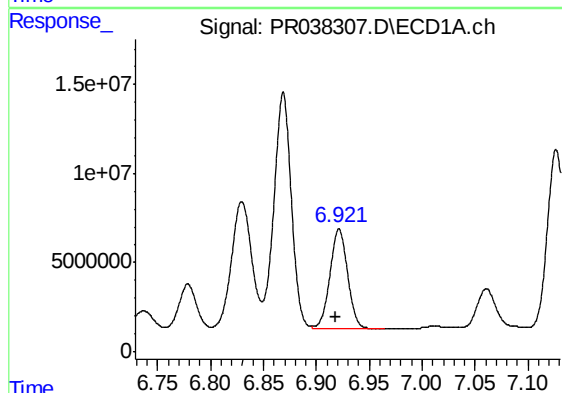
R.T.: 7.366 min
Delta R.T.: 0.003 min
Response: 361547706
Conc: 1327.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



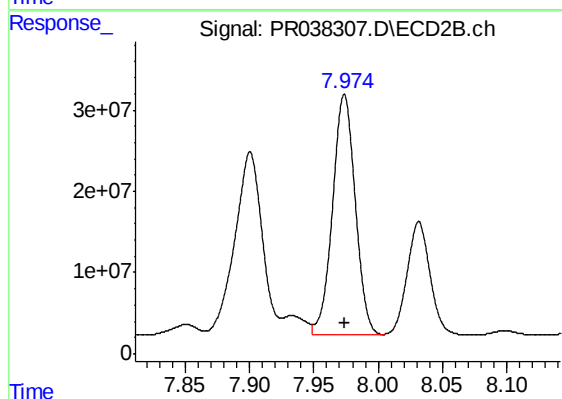
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 970005681
Conc: 1891.60 ng/ml



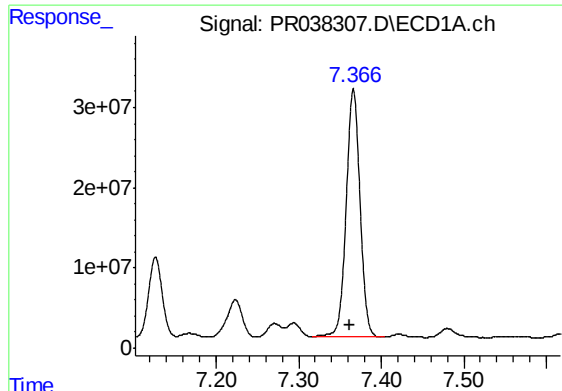
#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: 0.003 min
Response: 65275417
Conc: 656.54 ng/ml



#36 AR-1262-1

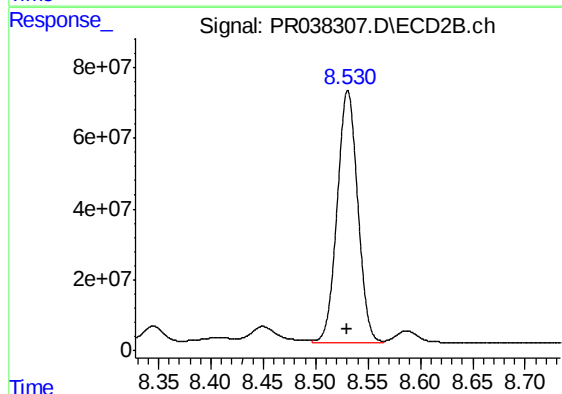
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 366599235
Conc: 776.21 ng/ml



#37 AR-1262-2

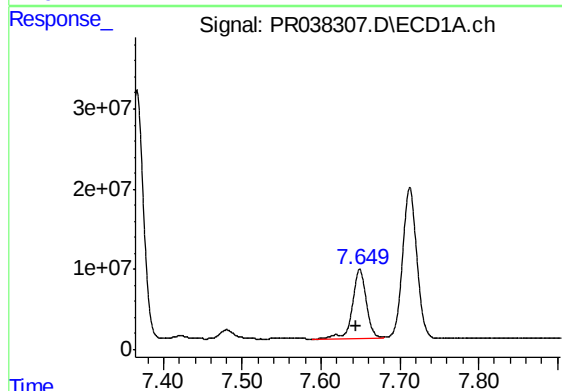
R.T.: 7.366 min
Delta R.T.: 0.004 min
Response: 361547706
Conc: 766.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



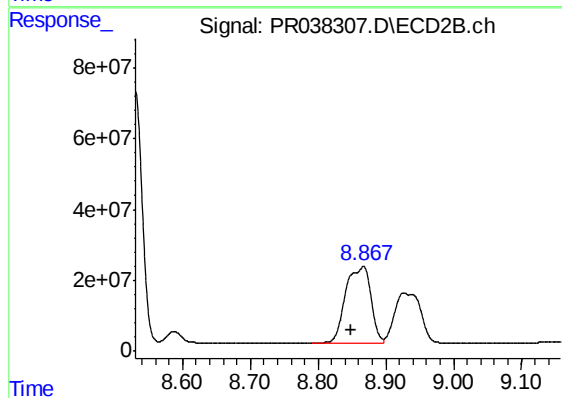
#37 AR-1262-2

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 970005681
Conc: 1114.06 ng/ml



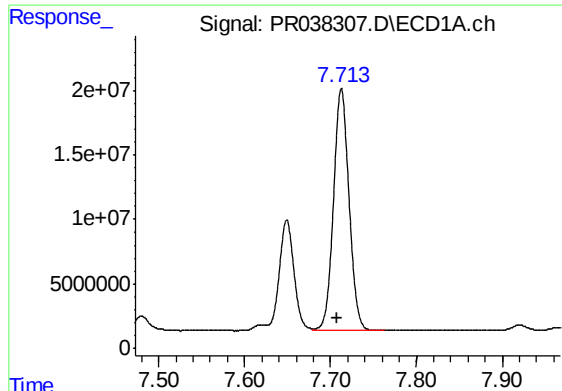
#38 AR-1262-3

R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 106792991
Conc: 603.39 ng/ml



#38 AR-1262-3

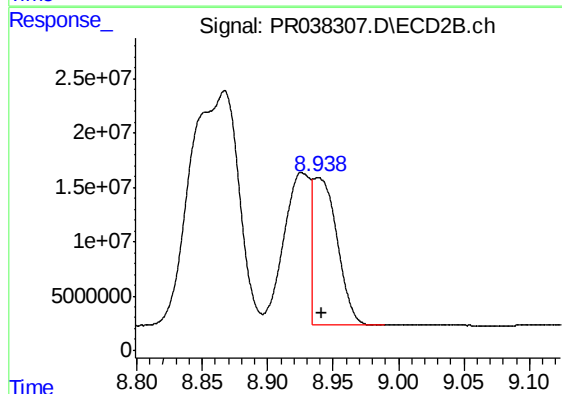
R.T.: 8.867 min
Delta R.T.: 0.018 min
Response: 553632699
Conc: 1016.08 ng/ml



#39 AR-1262-4

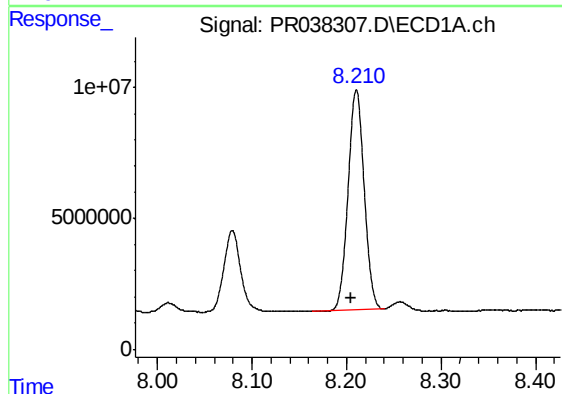
R.T.: 7.713 min
Delta R.T.: 0.005 min
Response: 236354452
Conc: 751.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



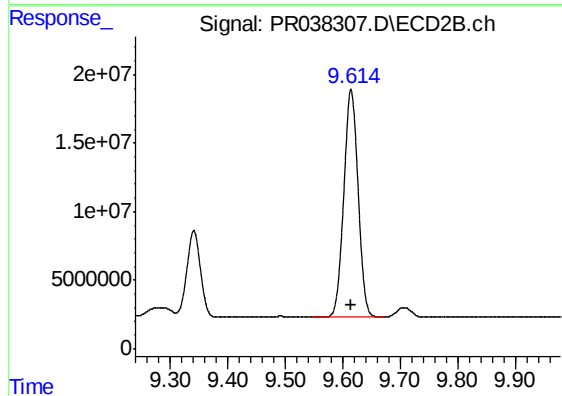
#39 AR-1262-4

R.T.: 8.938 min
Delta R.T.: -0.002 min
Response: 175153335
Conc: 438.83 ng/ml



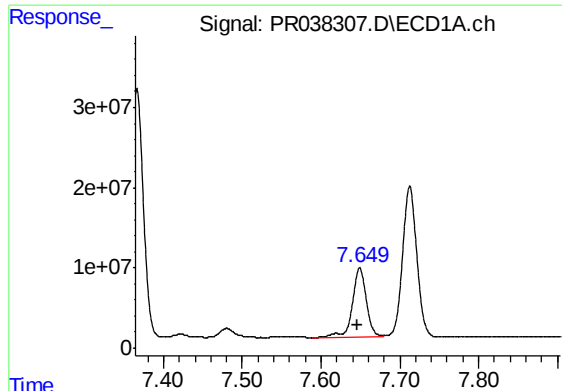
#40 AR-1262-5

R.T.: 8.210 min
Delta R.T.: 0.005 min
Response: 99227567
Conc: 731.69 ng/ml



#40 AR-1262-5

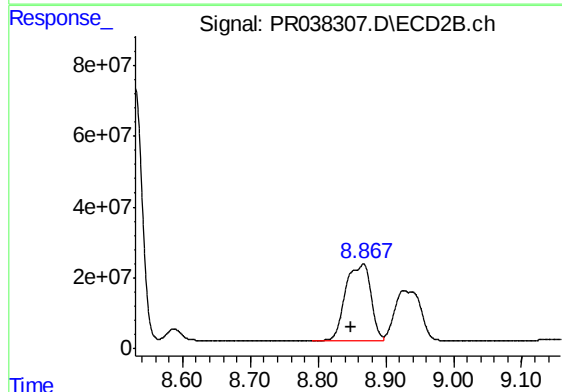
R.T.: 9.614 min
Delta R.T.: 0.000 min
Response: 286617063
Conc: 1051.15 ng/ml



#41 AR-1268-1

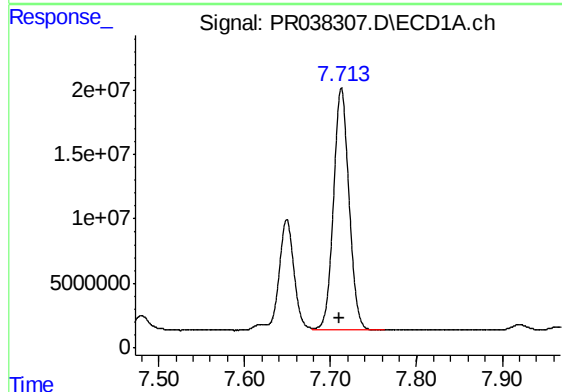
R.T.: 7.649 min
Delta R.T.: 0.003 min
Response: 106792991
Conc: 184.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



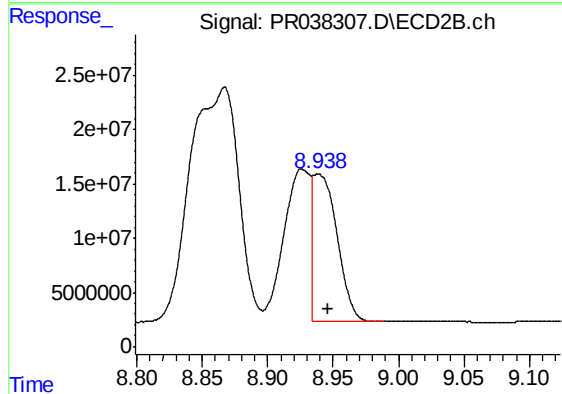
#41 AR-1268-1

R.T.: 8.867 min
Delta R.T.: 0.018 min
Response: 553632699
Conc: 556.79 ng/ml



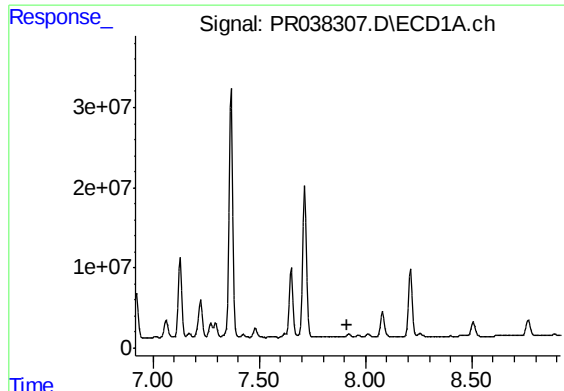
#42 AR-1268-2

R.T.: 7.713 min
Delta R.T.: 0.002 min
Response: 236354452
Conc: 465.24 ng/ml



#42 AR-1268-2

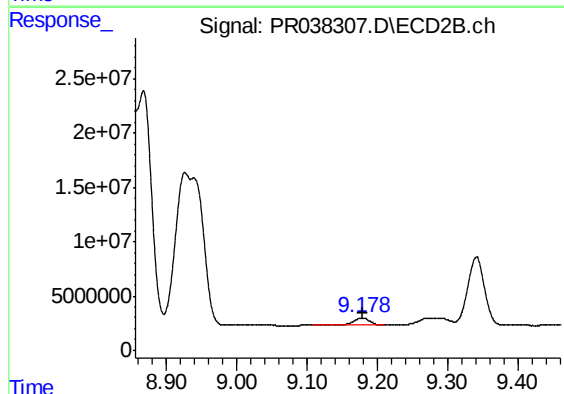
R.T.: 8.938 min
Delta R.T.: -0.008 min
Response: 175153335
Conc: 192.47 ng/ml



#43 AR-1268-3

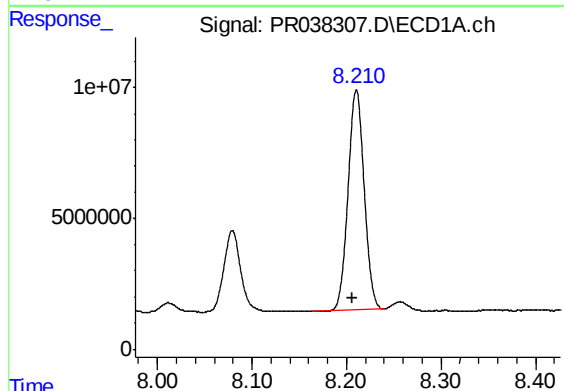
R.T.: 0.000 min
Exp R.T.: 7.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6-S



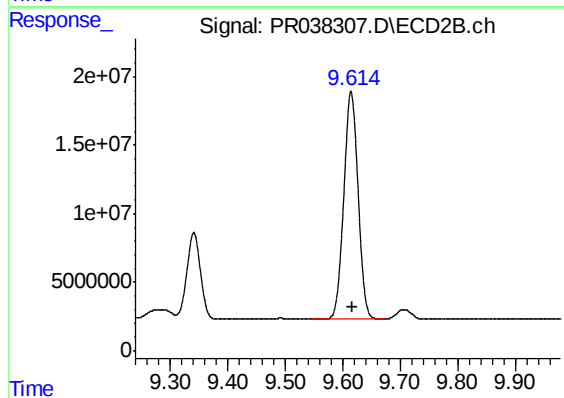
#43 AR-1268-3

R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 12002421
Conc: 16.08 ng/ml



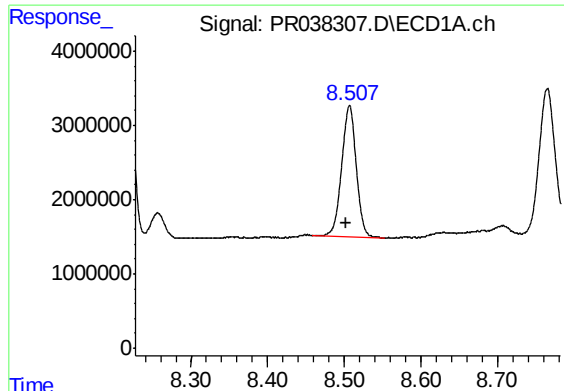
#44 AR-1268-4

R.T.: 8.210 min
Delta R.T.: 0.004 min
Response: 99227567
Conc: 558.87 ng/ml



#44 AR-1268-4

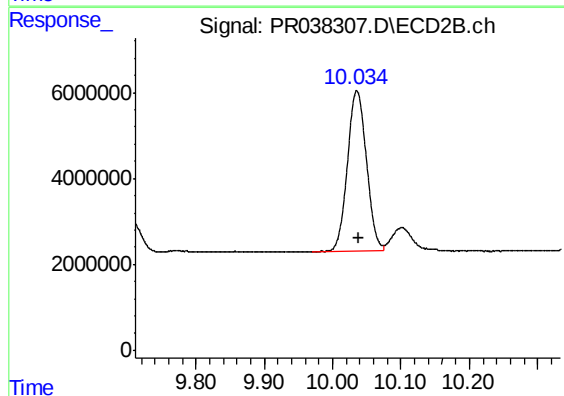
R.T.: 9.614 min
Delta R.T.: -0.002 min
Response: 286617063
Conc: 834.72 ng/ml



#45 AR-1268-5

R.T.: 8.507 min
Delta R.T.: 0.005 min
Response: 23382748
Conc: 17.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6-S



#45 AR-1268-5

R.T.: 10.035 min
Delta R.T.: -0.002 min
Response: 72328233
Conc: 27.63 ng/ml