

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071618\
 Data File : P0046794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 4:13
 Operator : SM/SJ
 Sample : J3975-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PAR-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:09:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.195	3.521	4769996	5967717	19.959	28.096 #
2) SA Decachlor...	9.718	8.446	2047925	1870577	10.744	9.643
Target Compounds						
8) L2 AR-1221-1	0.000	3.815	0	104743	N.D.	39.168 #
9) L2 AR-1221-2	0.000	3.815	0	104743	N.D.	48.583 #
10) L2 AR-1221-3	0.000	3.946	0	738113	N.D.	107.738 #
12) L3 AR-1232-2	0.000	4.586	0	518590	N.D.	150.543 #
13) L3 AR-1232-3	0.000	4.639	0	293116	N.D.	61.441 #
14) L3 AR-1232-4	0.000	4.639	0	293116	N.D.	83.405 #
16) L4 AR-1242-1	0.000	4.639	0	293116	N.D.	30.597 #
23) L5 AR-1248-3	0.000	5.379	0	142166	N.D.	11.553 #
24) L5 AR-1248-4	0.000	5.379	0	142166	N.D.	16.332 #
25) L5 AR-1248-5	0.000	5.946	0	547507	N.D.	93.518 #
26) L6 AR-1254-1	0.000	5.379	0	142166	N.D.	10.632 #
27) L6 AR-1254-2	6.669	0.000	545937	0	61.980	N.D. #
28) L6 AR-1254-3	6.772	5.946	298170	547507	19.502	27.819 #
29) L6 AR-1254-4	0.000	6.233	0	180252	N.D.	14.295 #
31) L7 AR-1260-1	0.000	6.052	0	160198	N.D.	12.281 #
32) L7 AR-1260-2	7.171	6.233	632889	180252	46.882	11.304 #
33) L7 AR-1260-3	0.000	6.564	0	170700	N.D.	9.519 #
34) L7 AR-1260-4	0.000	7.098	0	154805	N.D.	5.572 #
35) L7 AR-1260-5	0.000	7.443	0	128752	N.D.	6.702 #
36) L8 AR-1262-1	0.000	6.233	0	180252	N.D.	13.762 #
37) L8 AR-1262-2	7.171	6.392	632889	95149	56.825	7.345 #
38) L8 AR-1262-3	0.000	6.564	0	170700	N.D.	9.748 #
40) L8 AR-1262-5	0.000	7.098	0	154805	N.D.	5.015 #
41) L9 AR-1268-1	0.000	7.443	0	128752	N.D.	4.601 #
42) L9 AR-1268-2	0.000	7.443	0	128752	N.D.	4.674 #
45) L9 AR-1268-5	0.000	8.209	0	59826	N.D.	0.948 #

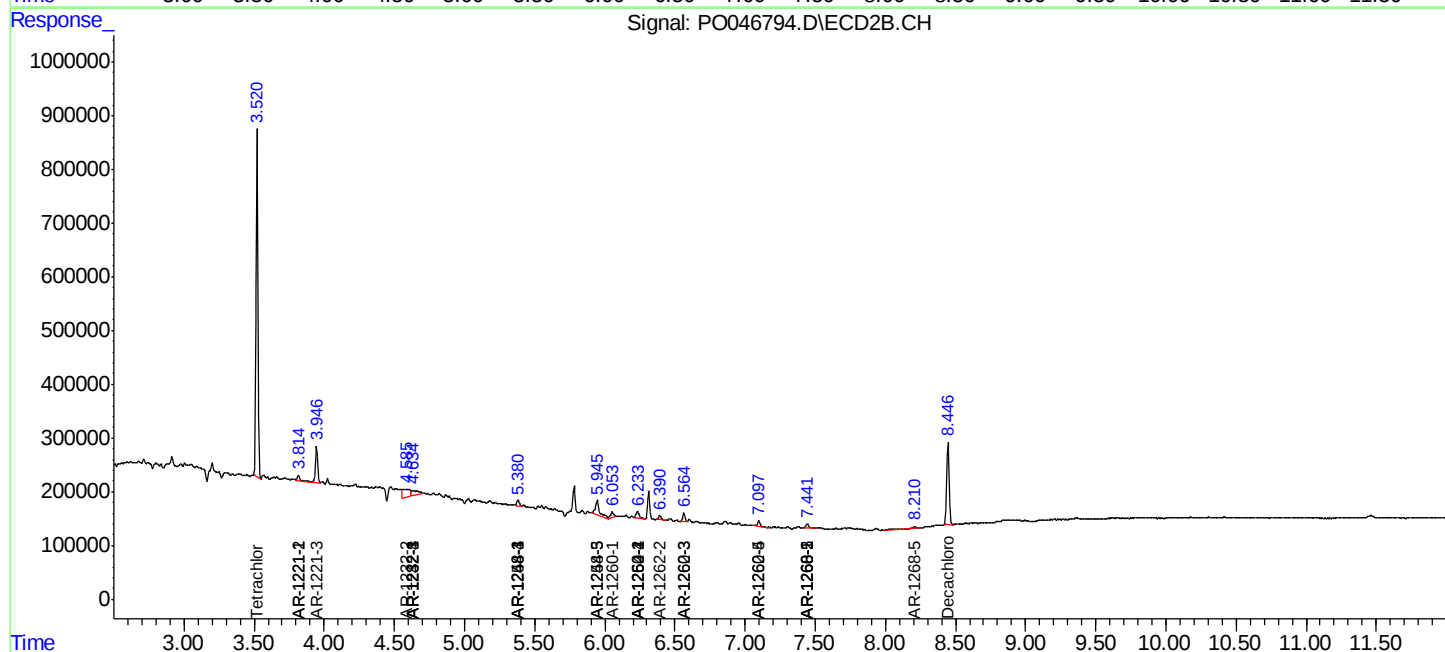
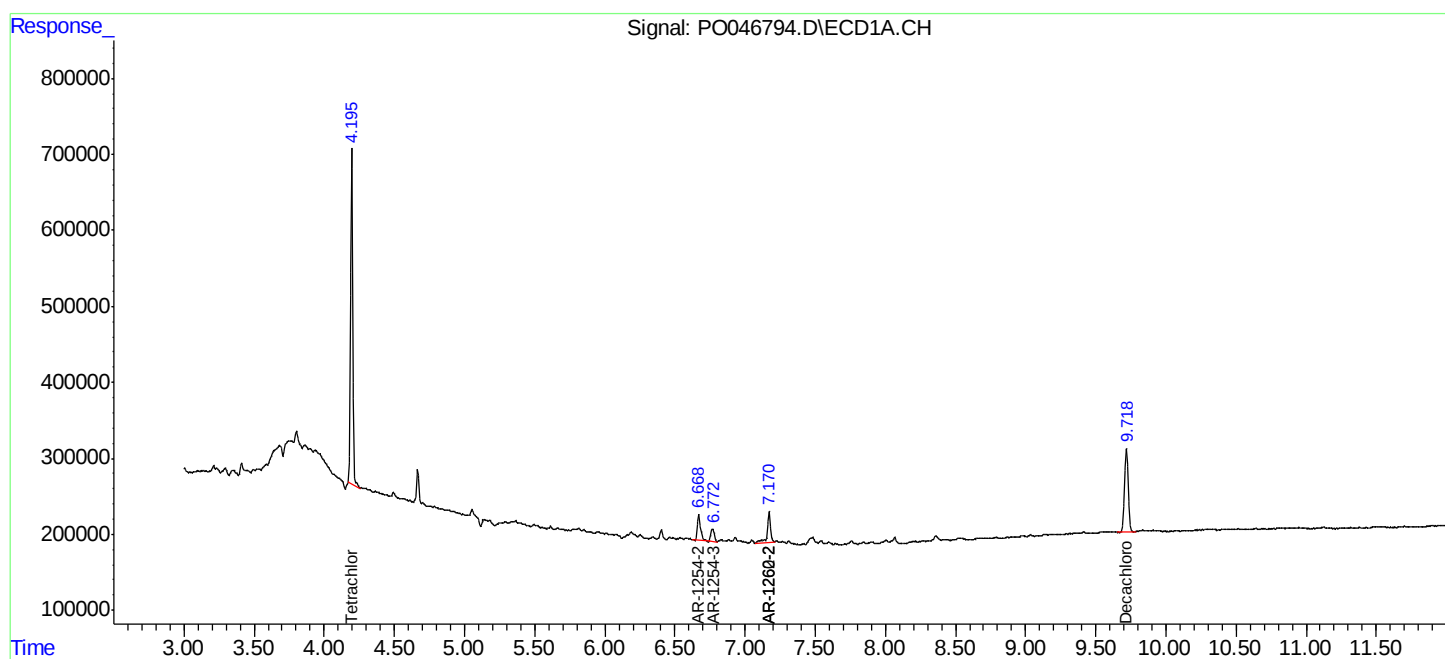
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

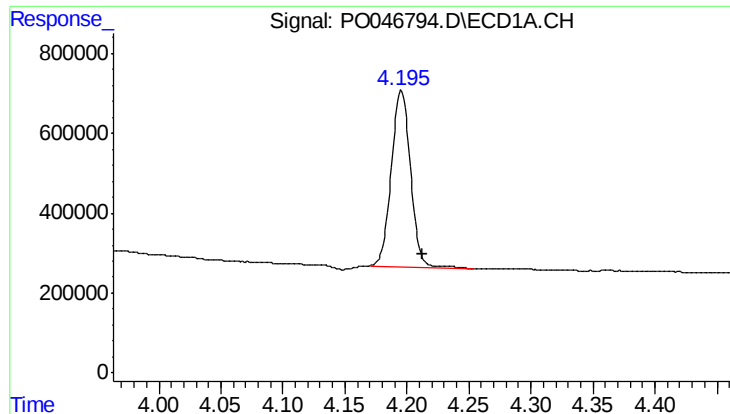
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
Data File : P0046794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 4:13
Operator : SM/SJ
Sample : J3975-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PAR-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:09:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

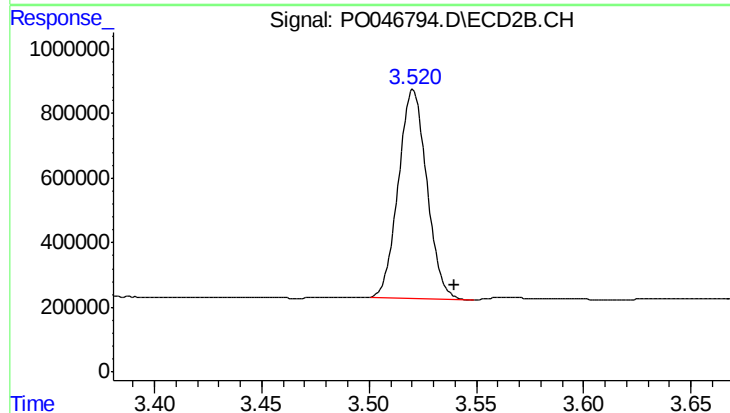




#1 Tetrachloro-m-xylene

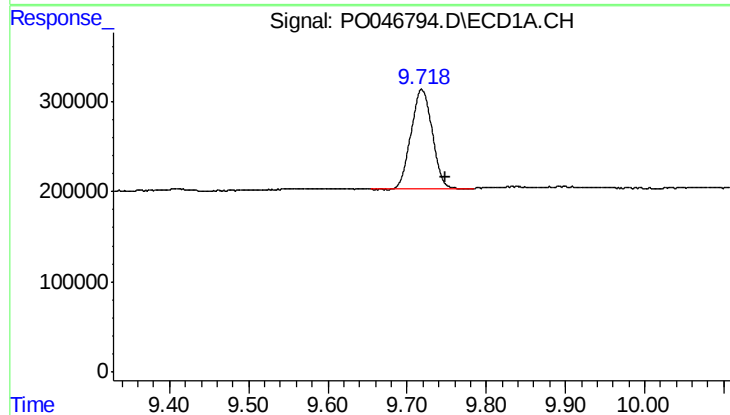
R.T.: 4.195 min
Delta R.T.: -0.017 min
Response: 4769996
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-7



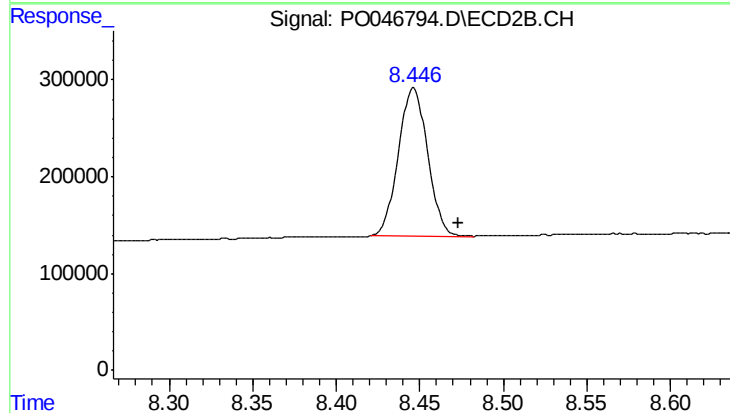
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.019 min
Response: 5967717
Conc: 28.10 ng/ml



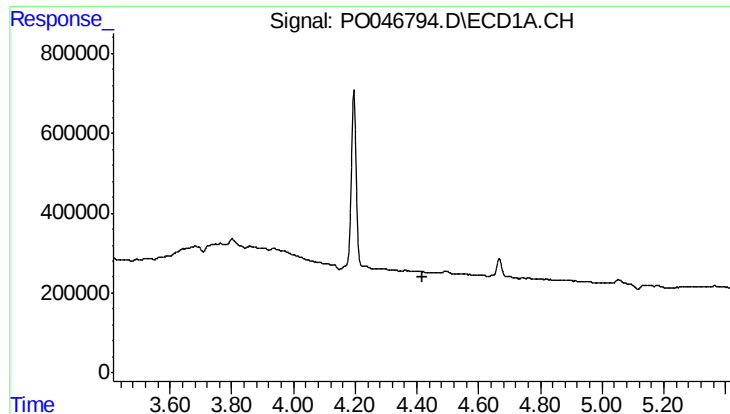
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.029 min
Response: 2047925
Conc: 10.74 ng/ml



#2 Decachlorobiphenyl

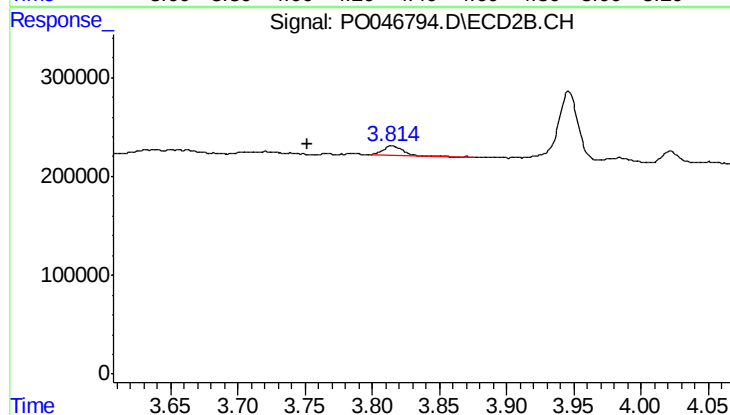
R.T.: 8.446 min
Delta R.T.: -0.027 min
Response: 1870577
Conc: 9.64 ng/ml



#8 AR-1221-1

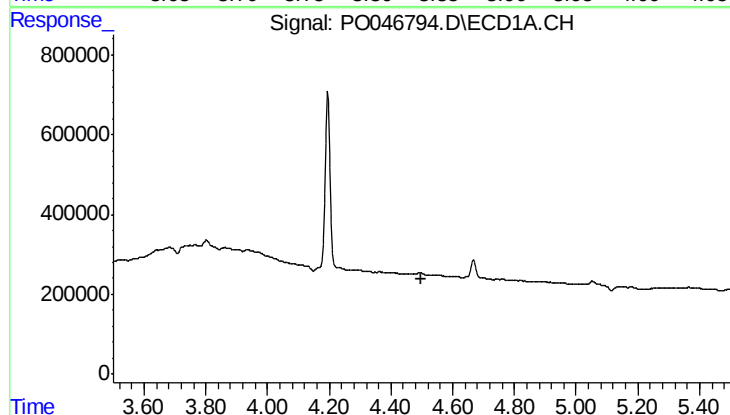
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



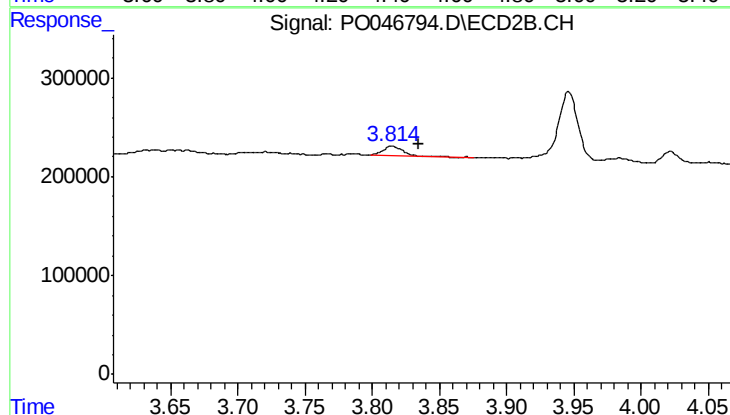
#8 AR-1221-1

R.T.: 3.815 min
Delta R.T.: 0.063 min
Response: 104743
Conc: 39.17 ng/ml



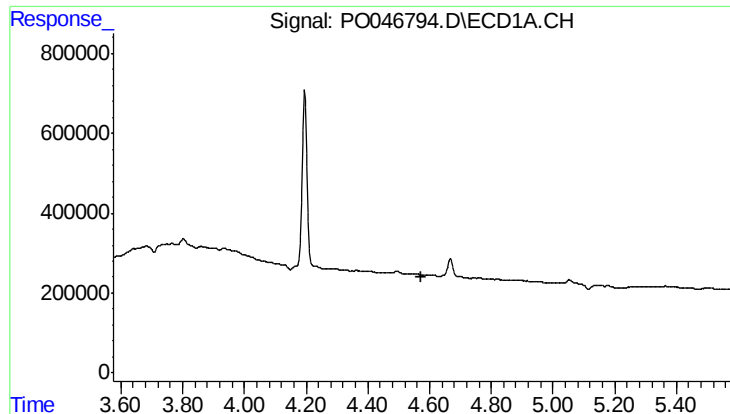
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

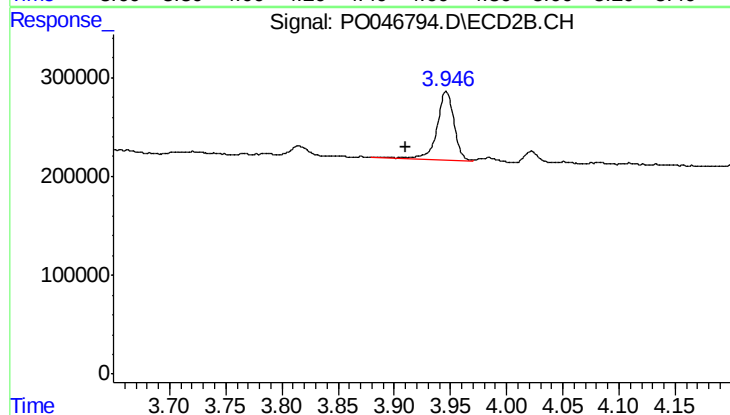
R.T.: 3.815 min
Delta R.T.: -0.020 min
Response: 104743
Conc: 48.58 ng/ml



#10 AR-1221-3

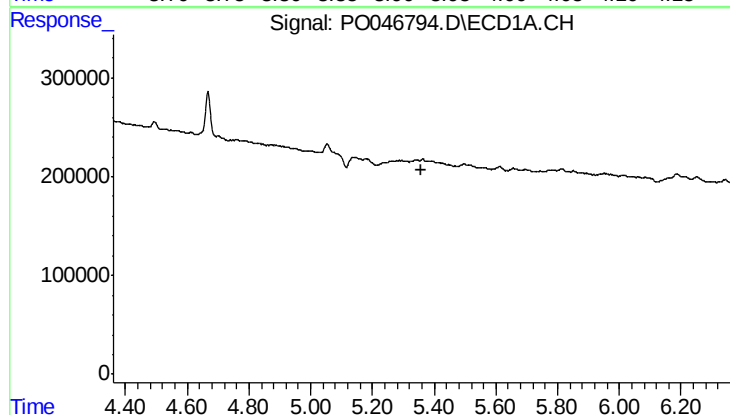
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



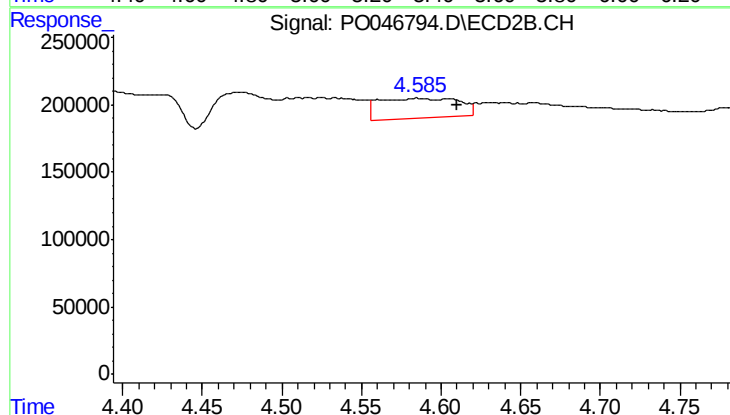
#10 AR-1221-3

R.T.: 3.946 min
Delta R.T.: 0.036 min
Response: 738113
Conc: 107.74 ng/ml



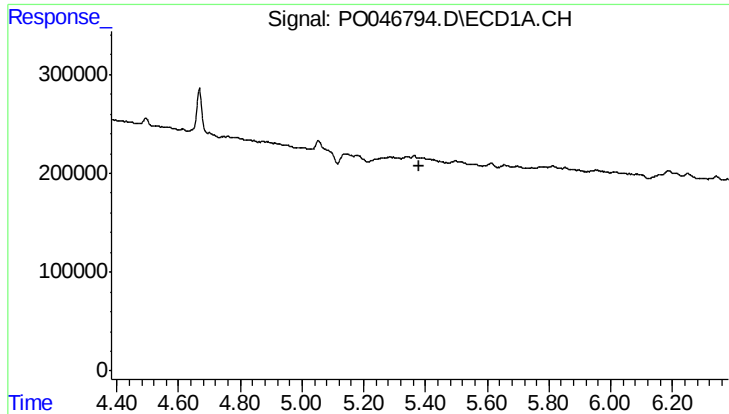
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#12 AR-1232-2

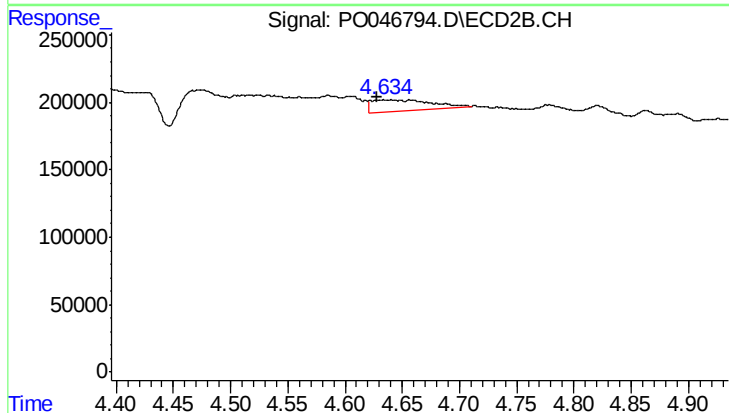
R.T.: 4.586 min
Delta R.T.: -0.024 min
Response: 518590
Conc: 150.54 ng/ml



#13 AR-1232-3

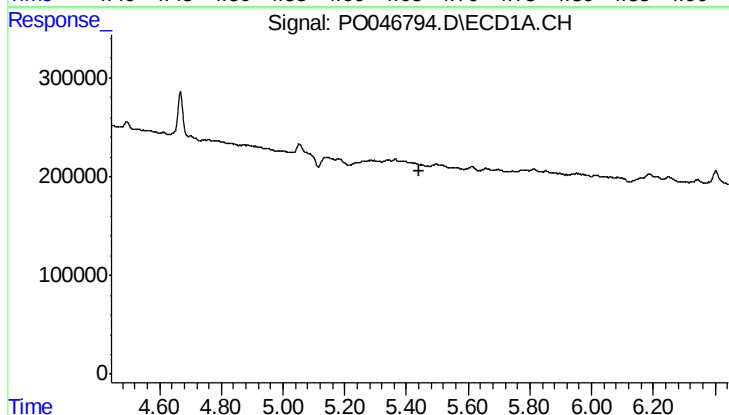
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



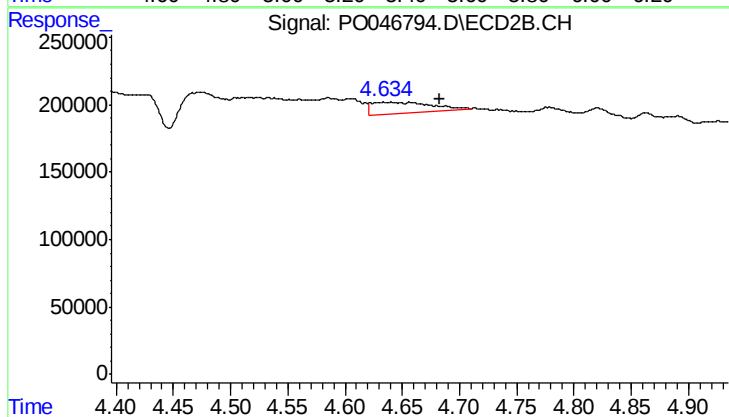
#13 AR-1232-3

R.T.: 4.639 min
Delta R.T.: 0.010 min
Response: 293116
Conc: 61.44 ng/ml



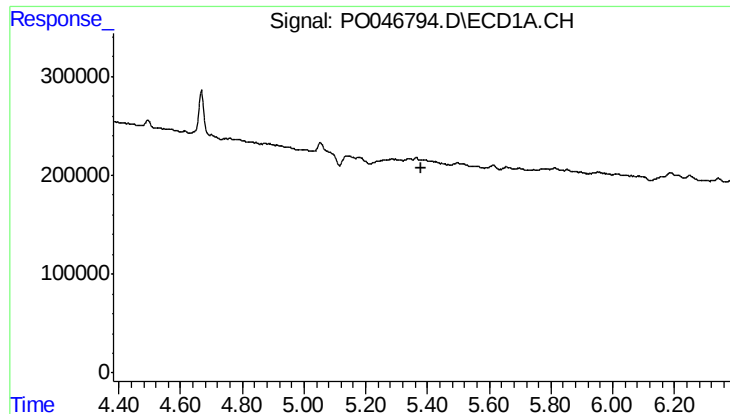
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#14 AR-1232-4

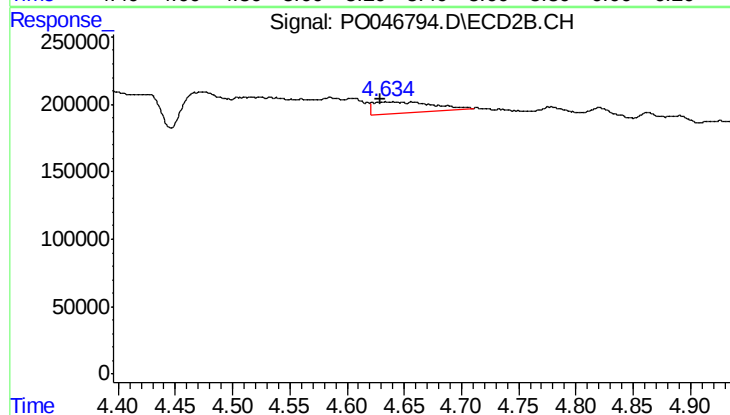
R.T.: 4.639 min
Delta R.T.: -0.045 min
Response: 293116
Conc: 83.41 ng/ml



#16 AR-1242-1

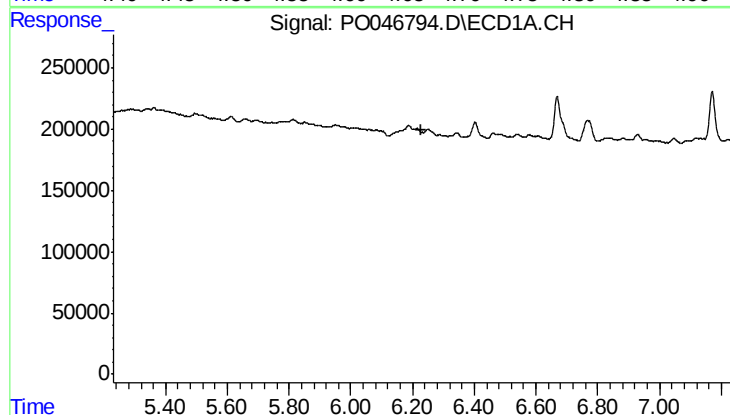
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



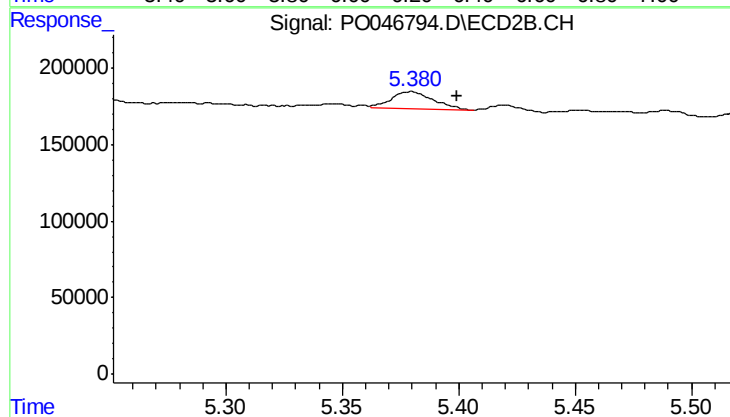
#16 AR-1242-1

R.T.: 4.639 min
Delta R.T.: 0.010 min
Response: 293116
Conc: 30.60 ng/ml



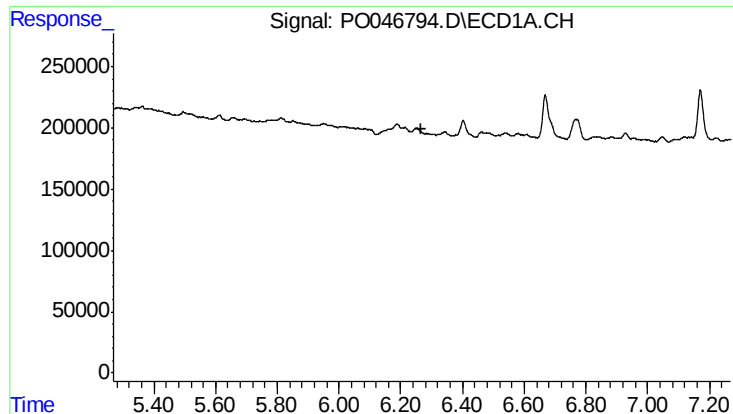
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#23 AR-1248-3

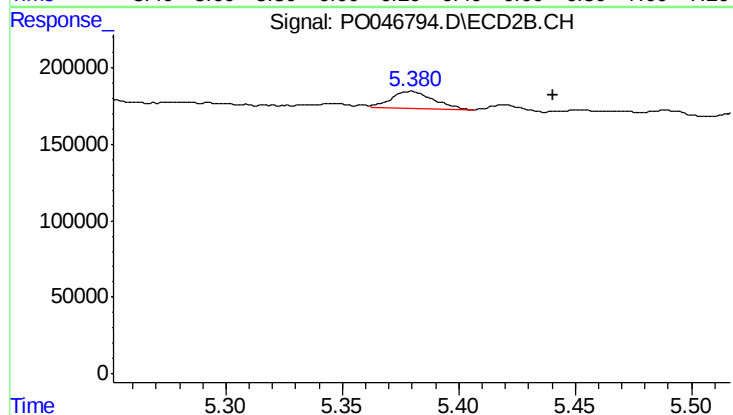
R.T.: 5.379 min
Delta R.T.: -0.020 min
Response: 142166
Conc: 11.55 ng/ml



#24 AR-1248-4

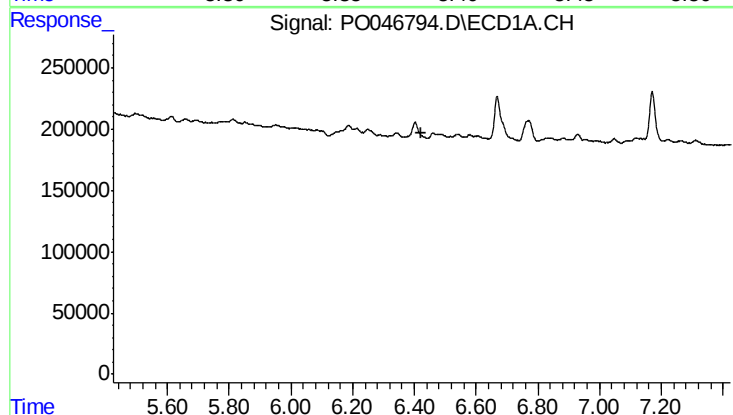
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



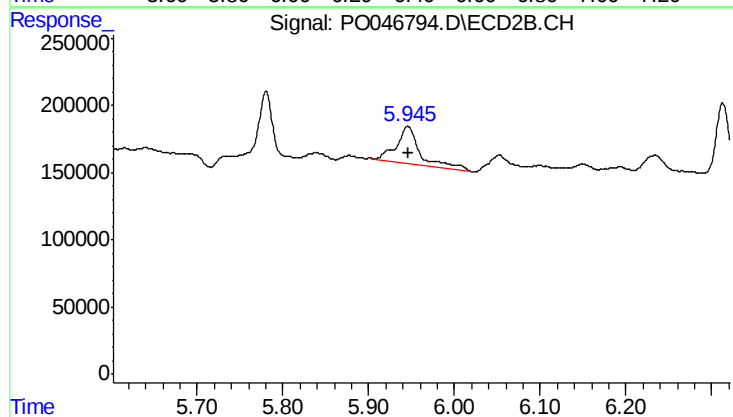
#24 AR-1248-4

R.T.: 5.379 min
Delta R.T.: -0.061 min
Response: 142166
Conc: 16.33 ng/ml



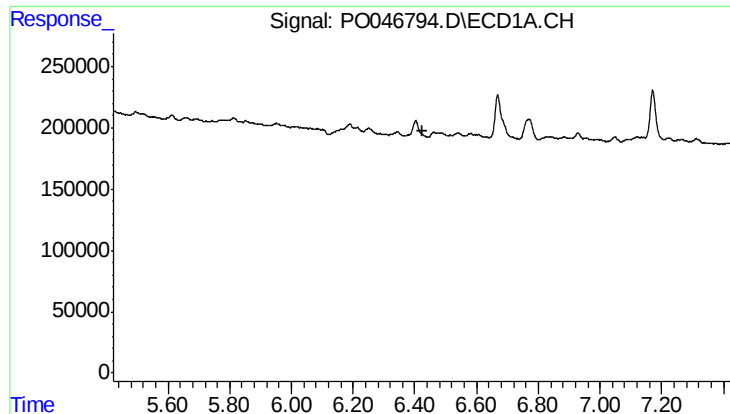
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#25 AR-1248-5

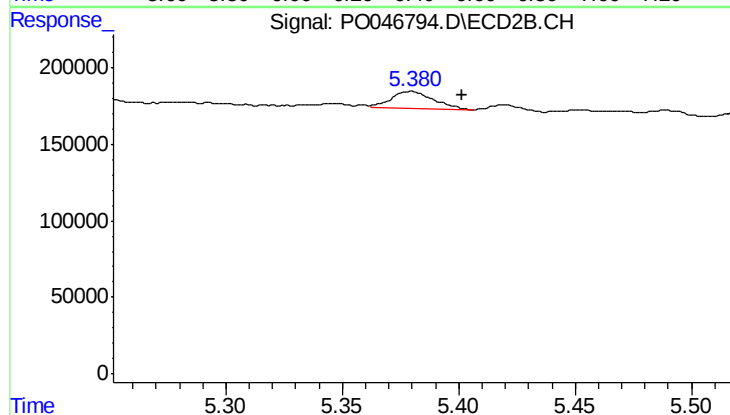
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 547507
Conc: 93.52 ng/ml



#26 AR-1254-1

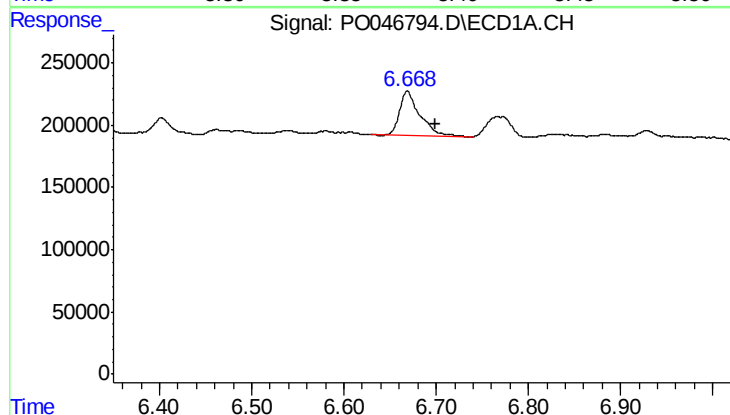
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



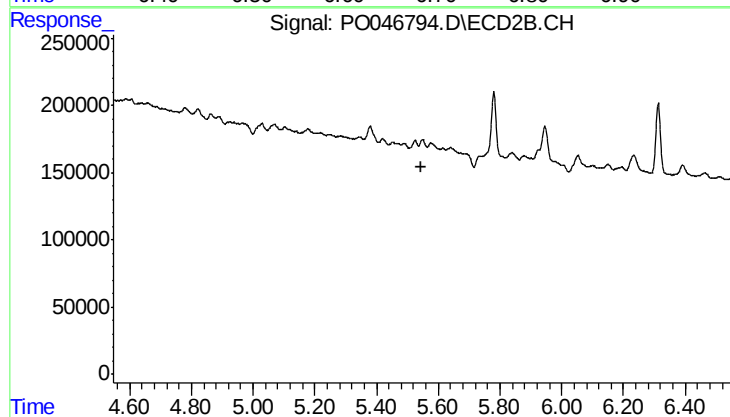
#26 AR-1254-1

R.T.: 5.379 min
Delta R.T.: -0.022 min
Response: 142166
Conc: 10.63 ng/ml



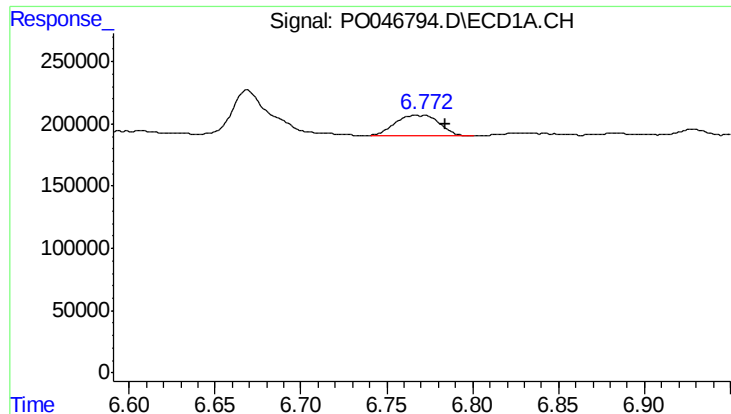
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: -0.031 min
Response: 545937
Conc: 61.98 ng/ml



#27 AR-1254-2

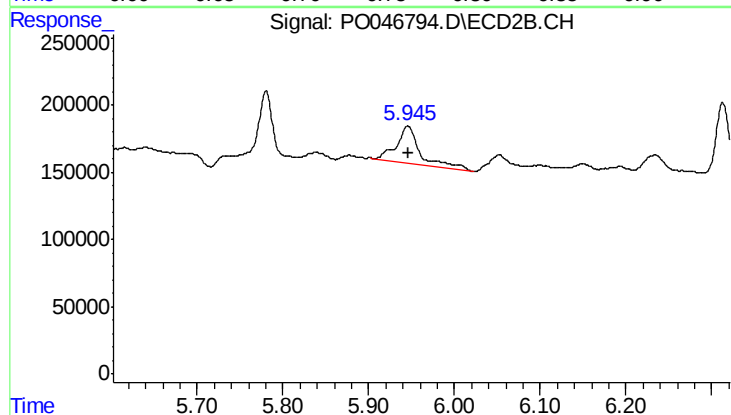
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

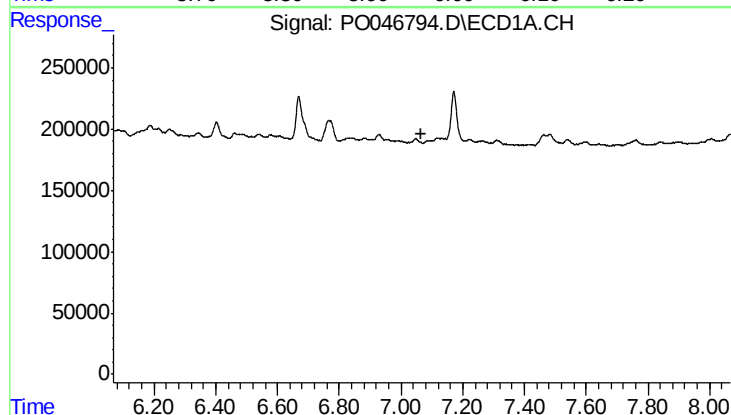
R.T.: 6.772 min
Delta R.T.: -0.013 min
Response: 298170
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-7



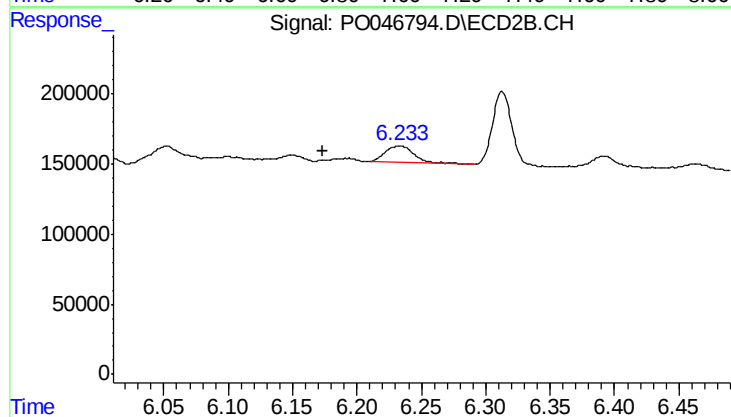
#28 AR-1254-3

R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 547507
Conc: 27.82 ng/ml



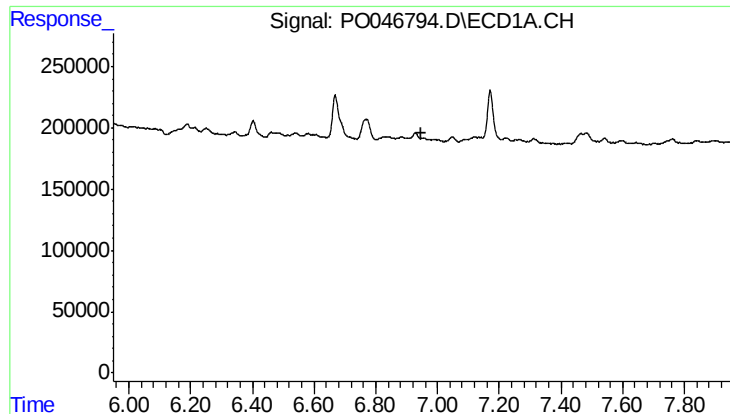
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

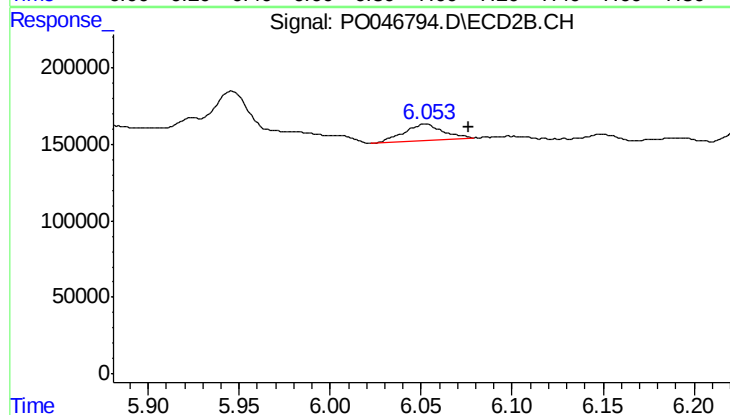
R.T.: 6.233 min
Delta R.T.: 0.059 min
Response: 180252
Conc: 14.30 ng/ml



#31 AR-1260-1

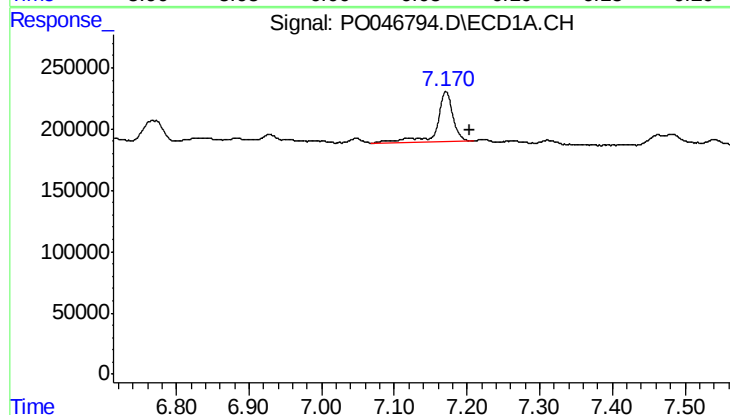
R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



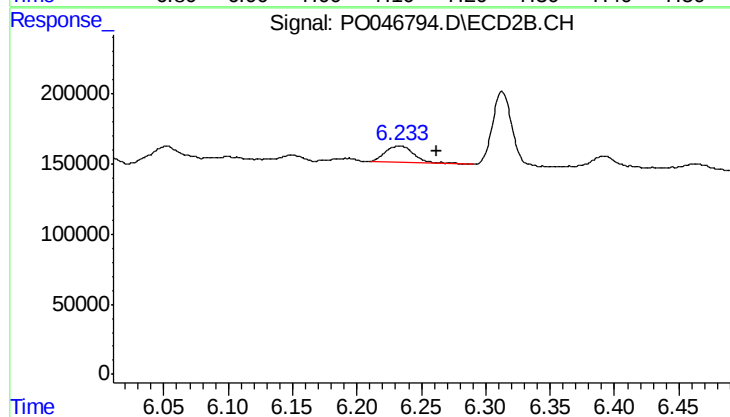
#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.024 min
Response: 160198
Conc: 12.28 ng/ml



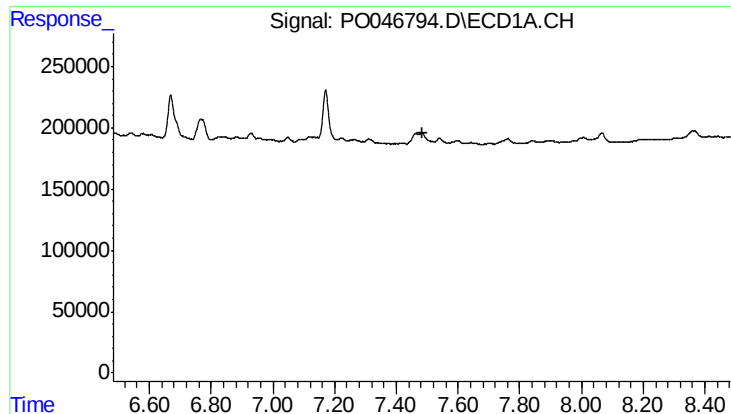
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: -0.034 min
Response: 632889
Conc: 46.88 ng/ml



#32 AR-1260-2

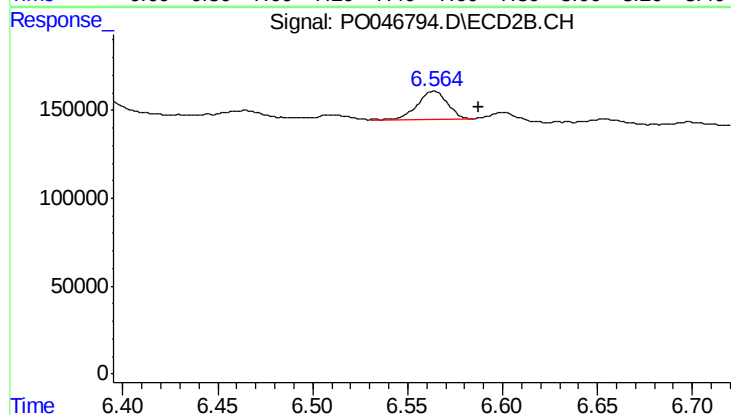
R.T.: 6.233 min
Delta R.T.: -0.029 min
Response: 180252
Conc: 11.30 ng/ml



#33 AR-1260-3

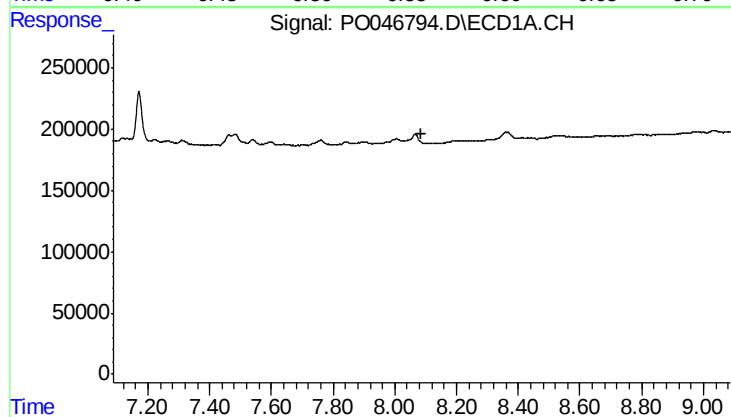
R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



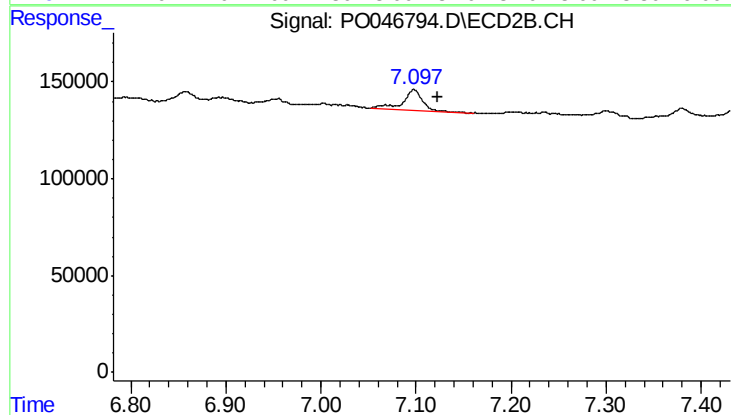
#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.024 min
Response: 170700
Conc: 9.52 ng/ml



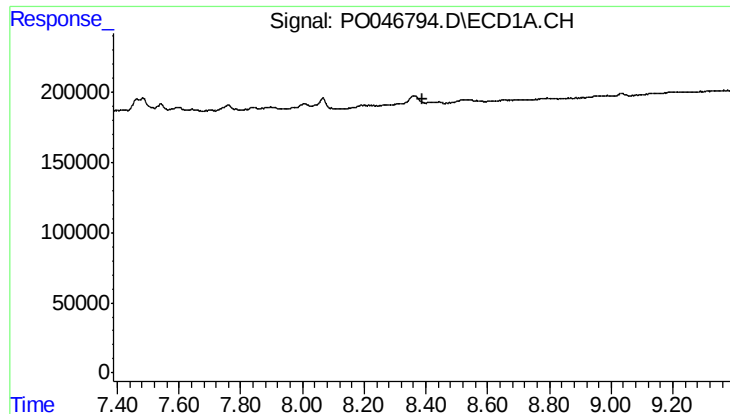
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#34 AR-1260-4

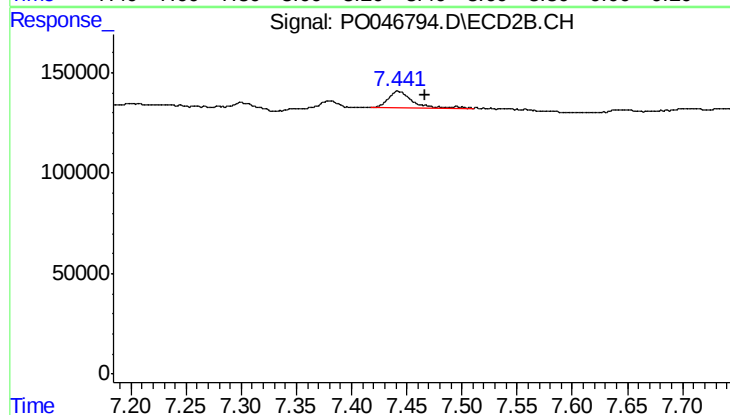
R.T.: 7.098 min
Delta R.T.: -0.025 min
Response: 154805
Conc: 5.57 ng/ml



#35 AR-1260-5

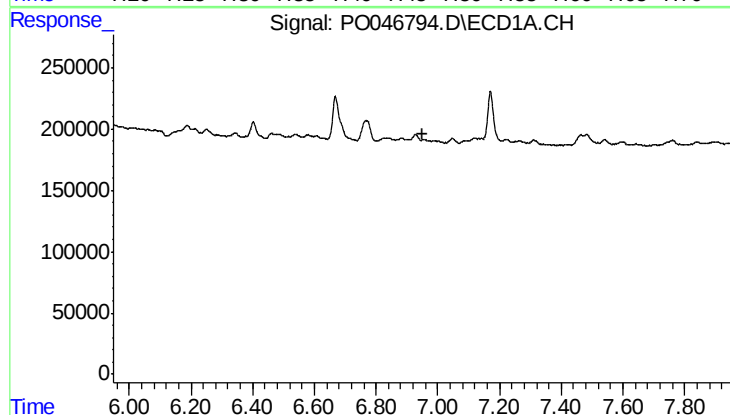
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



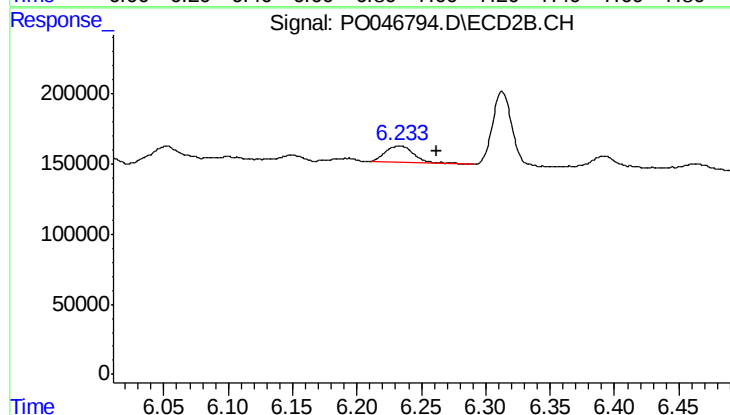
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.024 min
Response: 128752
Conc: 6.70 ng/ml



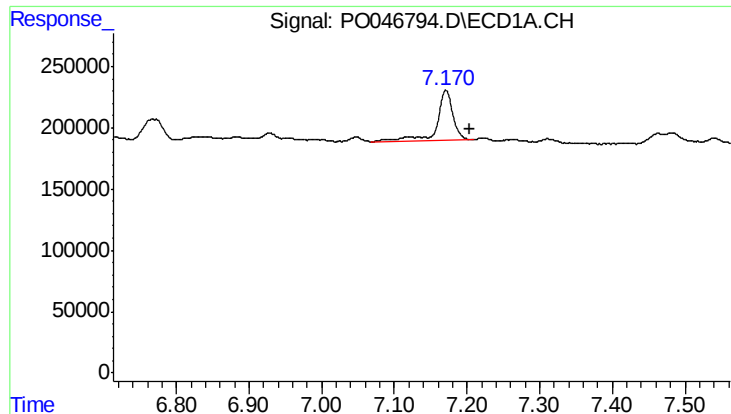
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

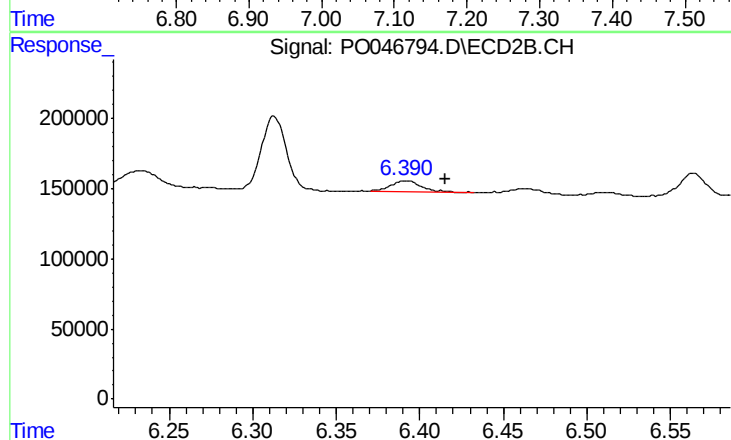
R.T.: 6.233 min
Delta R.T.: -0.029 min
Response: 180252
Conc: 13.76 ng/ml



#37 AR-1262-2

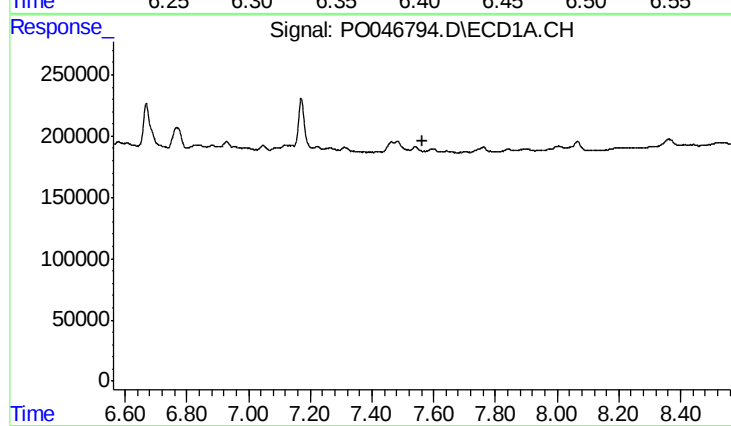
R.T.: 7.171 min
Delta R.T.: -0.034 min
Response: 632889
Conc: 56.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-7



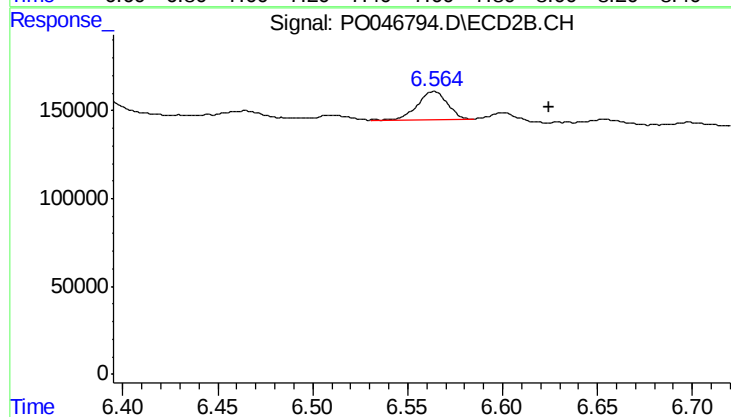
#37 AR-1262-2

R.T.: 6.392 min
Delta R.T.: -0.024 min
Response: 95149
Conc: 7.35 ng/ml



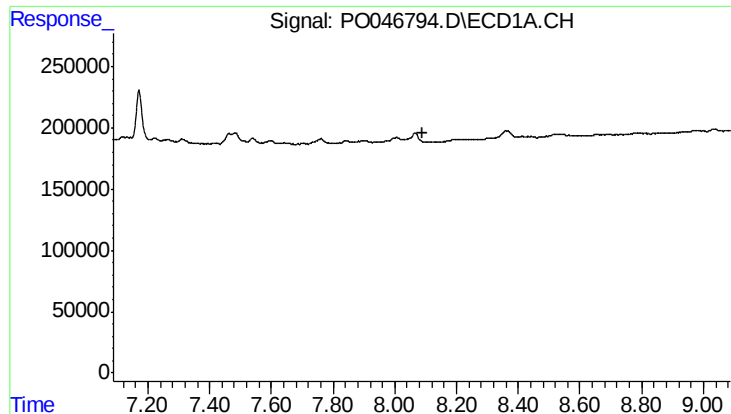
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

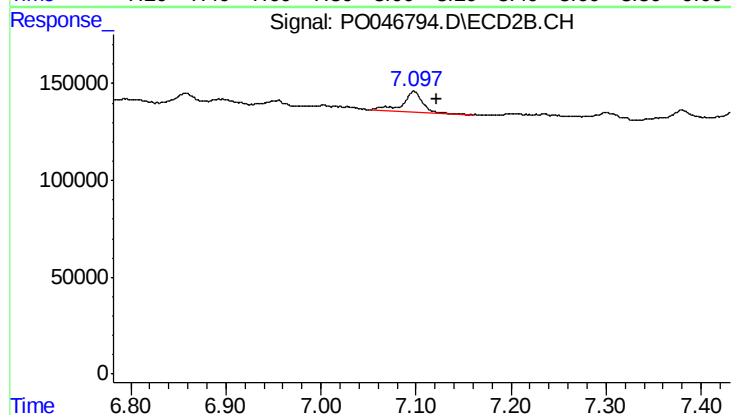
R.T.: 6.564 min
Delta R.T.: -0.061 min
Response: 170700
Conc: 9.75 ng/ml



#40 AR-1262-5

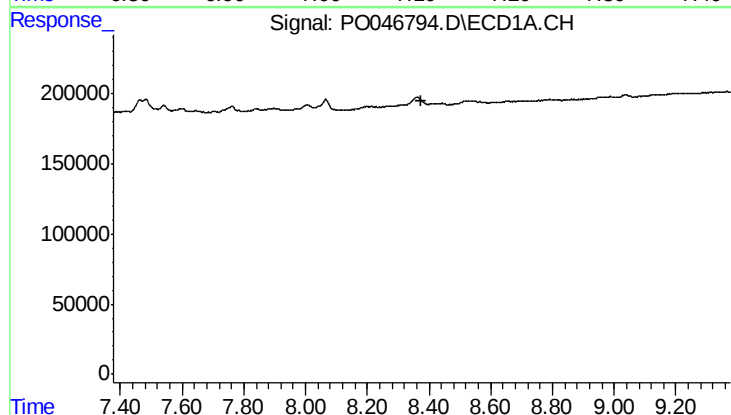
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



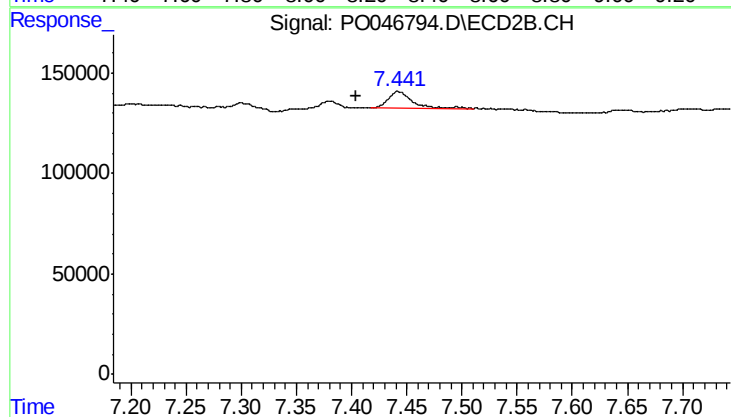
#40 AR-1262-5

R.T.: 7.098 min
Delta R.T.: -0.024 min
Response: 154805
Conc: 5.01 ng/ml



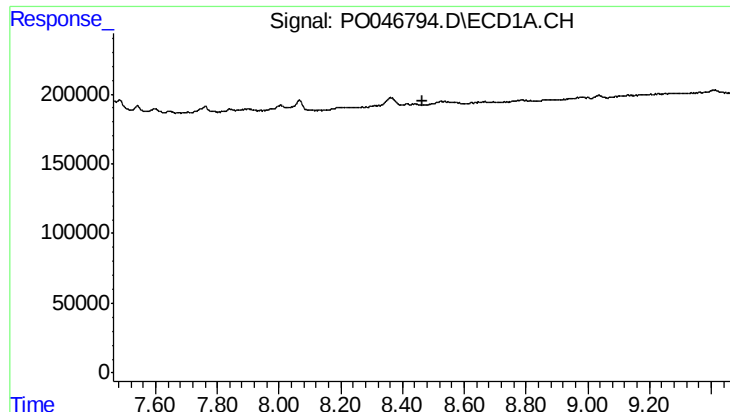
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

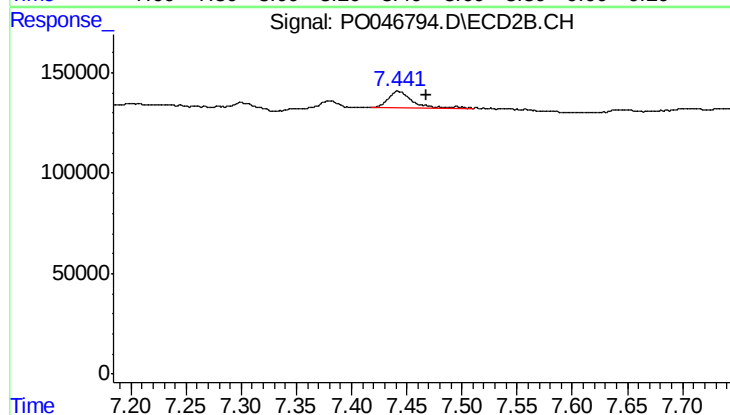
R.T.: 7.443 min
Delta R.T.: 0.039 min
Response: 128752
Conc: 4.60 ng/ml



#42 AR-1268-2

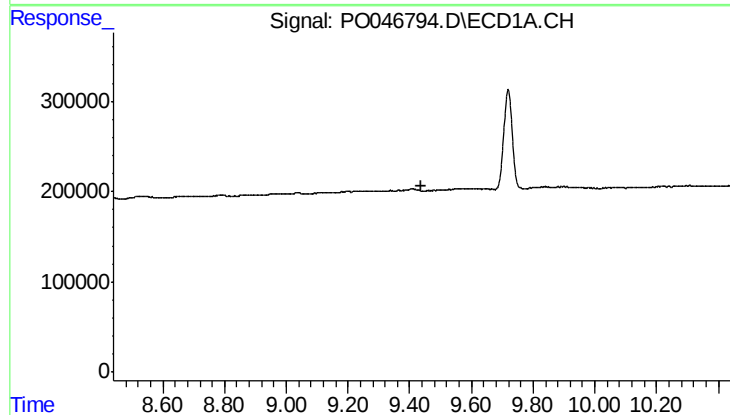
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-7



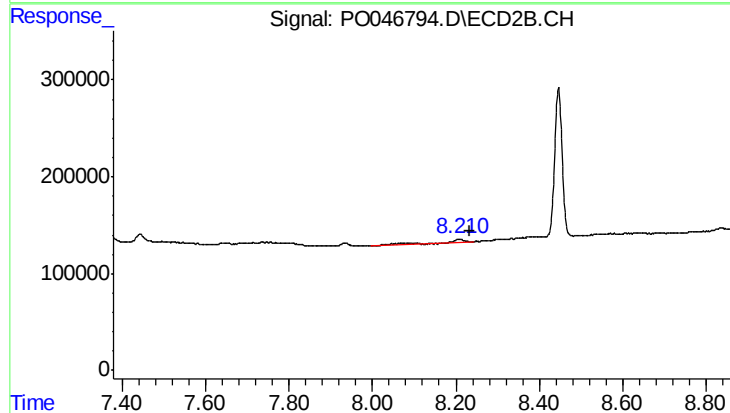
#42 AR-1268-2

R.T.: 7.443 min
Delta R.T.: -0.025 min
Response: 128752
Conc: 4.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.209 min
Delta R.T.: -0.024 min
Response: 59826
Conc: 0.95 ng/ml