

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 11:49
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:22:47 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...	4.202	3.527	4319544	4745740	18.075	22.343
2)	SA Decachlor...	9.726	8.453	3464838	3546465	18.178	18.283
Target Compounds							
6)	L1 AR-1016-4	0.000	5.047	0	152730	N.D.	24.042 #
8)	L2 AR-1221-1	0.000	3.689	0	208951	N.D.	78.136 #
9)	L2 AR-1221-2	0.000	3.838	0	112959	N.D.	52.394 #
12)	L3 AR-1232-2	5.342	4.606	324386	262961	91.632	76.336
13)	L3 AR-1232-3	5.342	4.606	324386	262961	63.909	55.120
16)	L4 AR-1242-1	5.342	4.606	324386	262961	31.902	27.450
19)	L4 AR-1242-4	0.000	5.047	0	152730	N.D.	26.913 #
21)	L5 AR-1248-1	0.000	5.047	0	152730	N.D.	18.061 #
23)	L5 AR-1248-3	6.193	5.410	1192911	2529672	130.198	205.575 #
24)	L5 AR-1248-4	0.000	5.410	0	2529672	N.D.	290.603 #
26)	L6 AR-1254-1	0.000	5.410	0	2529672	N.D.	189.190 #
27)	L6 AR-1254-2	6.767	5.586	6587698	290997	747.892	25.174 #
28)	L6 AR-1254-3	6.767	0.000	6587698	0	430.872	N.D. #
29)	L6 AR-1254-4	0.000	6.234	0	6551353	N.D.	519.567 #
32)	L7 AR-1260-2	7.170	6.234	2386438	6551353	176.779	410.863 #
34)	L7 AR-1260-4	0.000	7.138	0	106518	N.D.	3.834 #
35)	L7 AR-1260-5	0.000	7.417	0	72554556	N.D.	3776.562 #
36)	L8 AR-1262-1	0.000	6.234	0	6551353	N.D.	500.204 #
37)	L8 AR-1262-2	7.170	0.000	2386438	0	214.271	N.D. #
40)	L8 AR-1262-5	0.000	7.138	0	106518	N.D.	3.451 #
41)	L9 AR-1268-1	0.000	7.417	0	72554556	N.D.	2592.643 #
42)	L9 AR-1268-2	0.000	7.417	0	72554556	N.D.	2633.684 #
43)	L9 AR-1268-3	8.617	0.000	767677	0	40.650	N.D. #
44)	L9 AR-1268-4	0.000	7.968	0	322342	N.D.	33.868 #

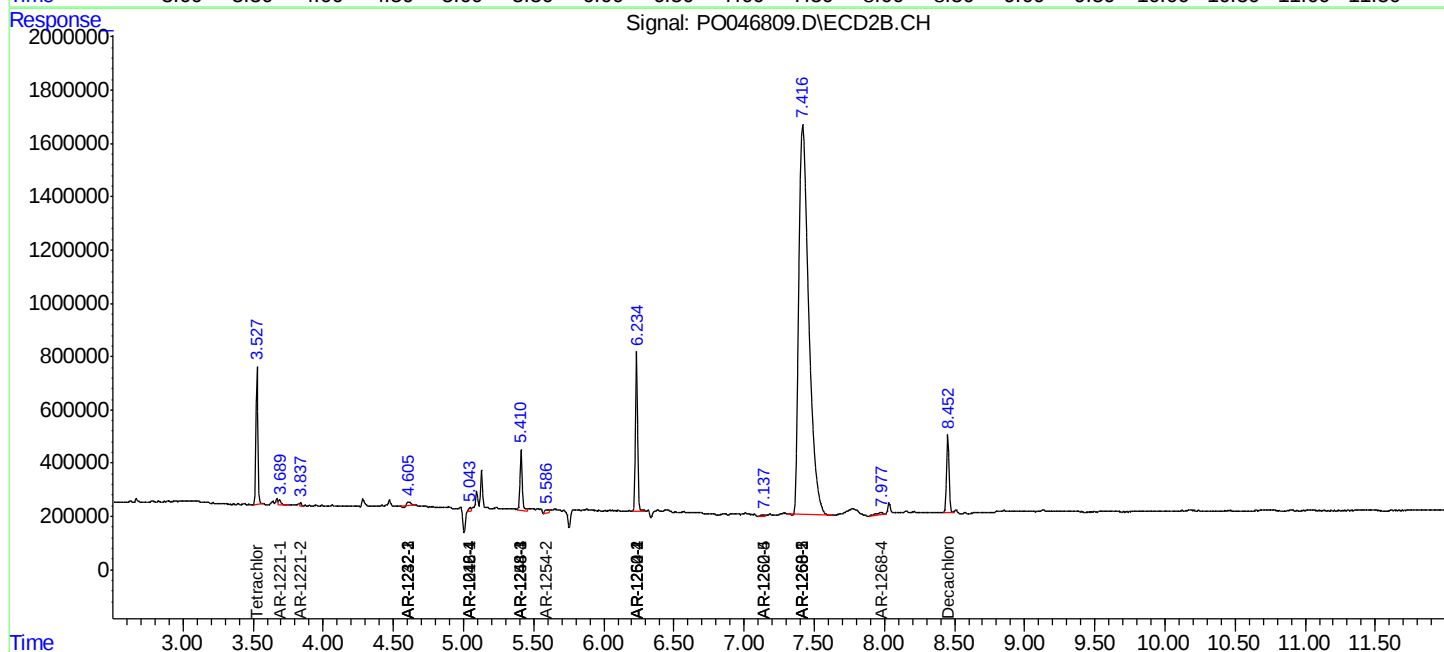
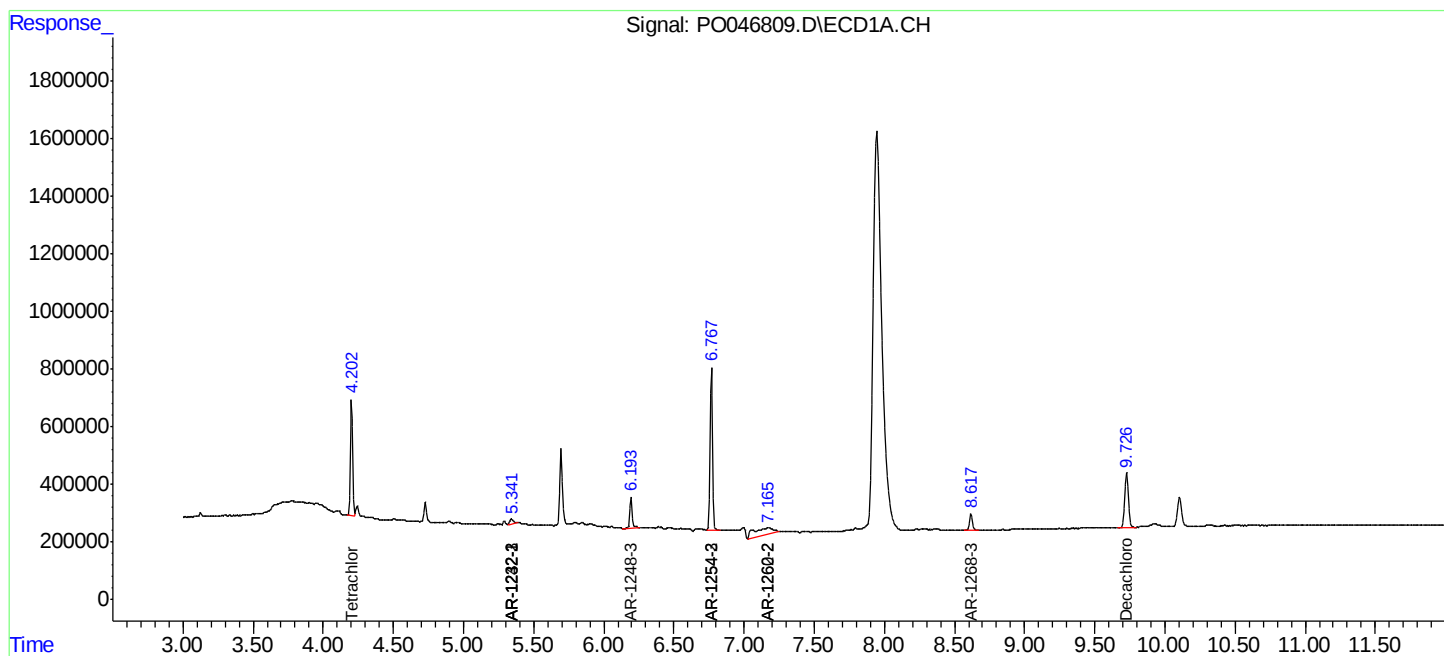
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

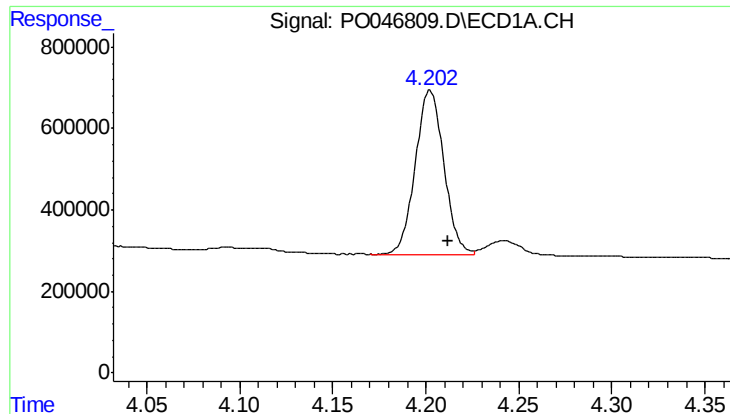
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
Data File : P0046809.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 11:49
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:22:47 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 Ini. : 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

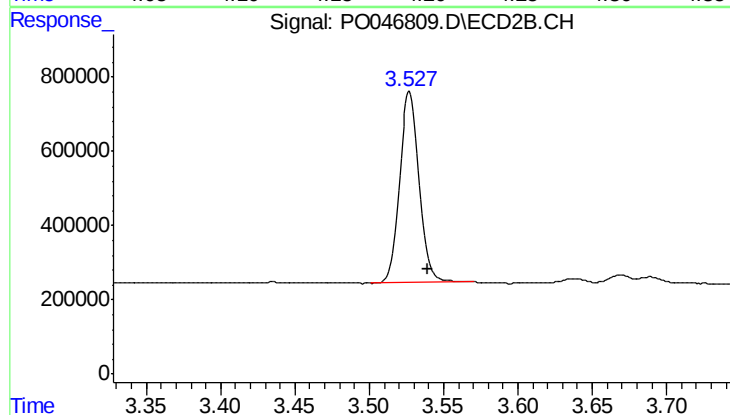




#1 Tetrachloro-m-xylene

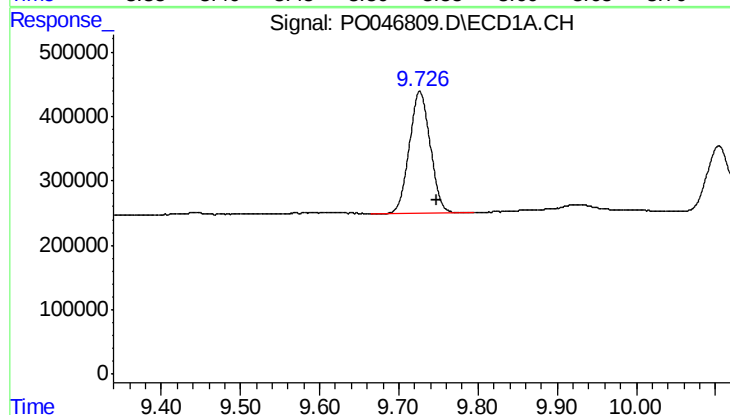
R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 4319544
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



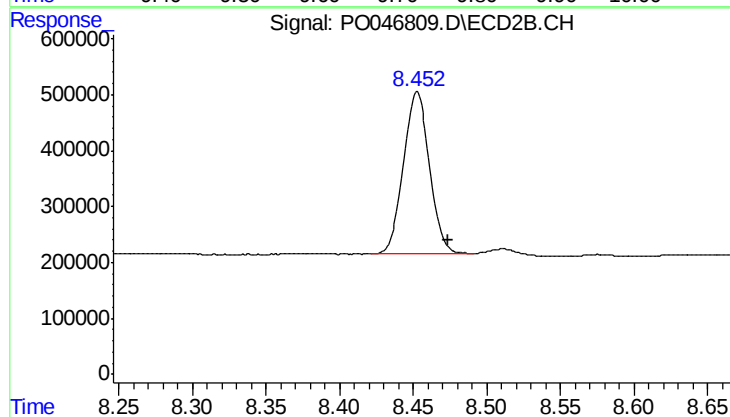
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 4745740
Conc: 22.34 ng/ml



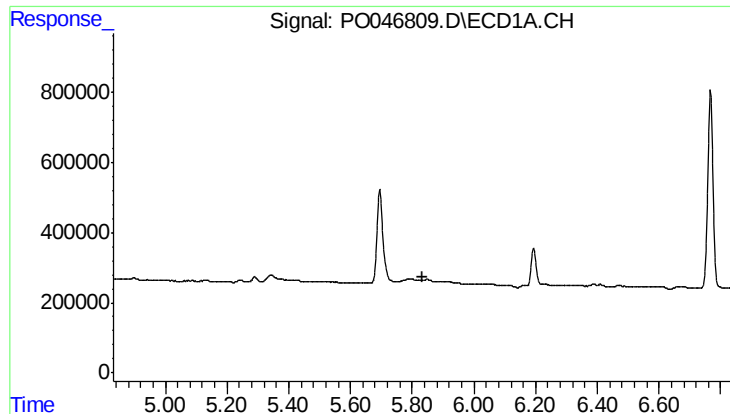
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: -0.021 min
Response: 3464838
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

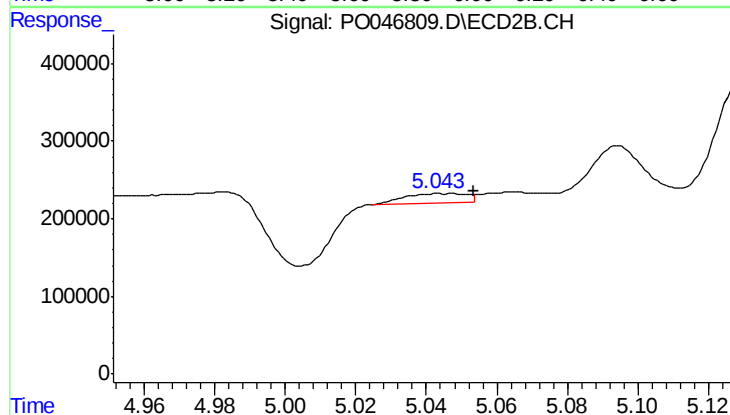
R.T.: 8.453 min
Delta R.T.: -0.021 min
Response: 3546465
Conc: 18.28 ng/ml



#6 AR-1016-4

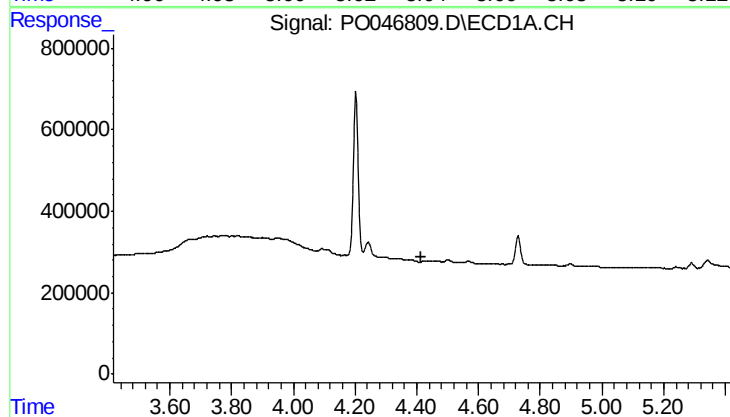
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



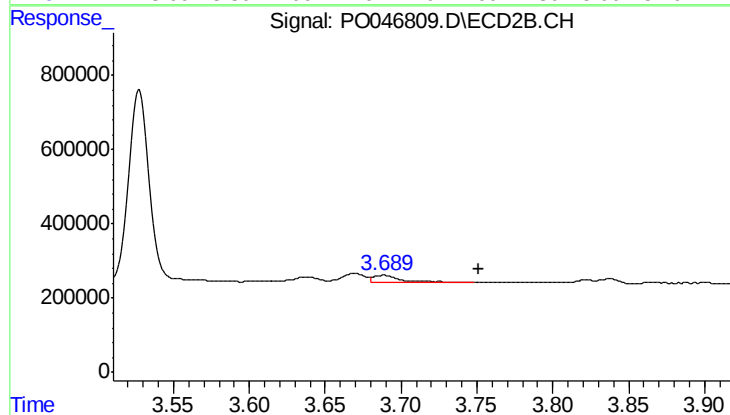
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.007 min
Response: 152730
Conc: 24.04 ng/ml



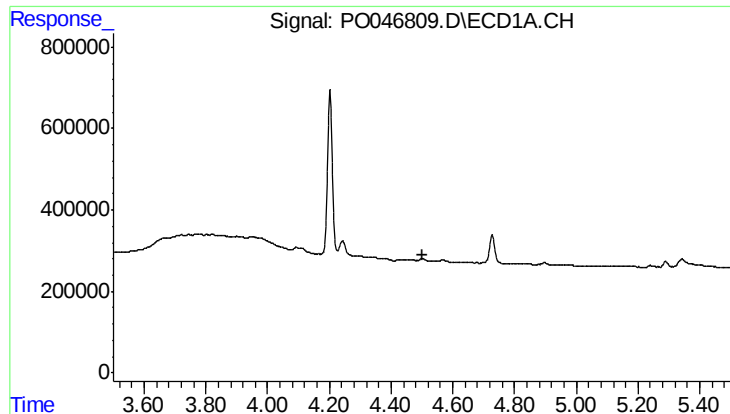
#8 AR-1221-1

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



#8 AR-1221-1

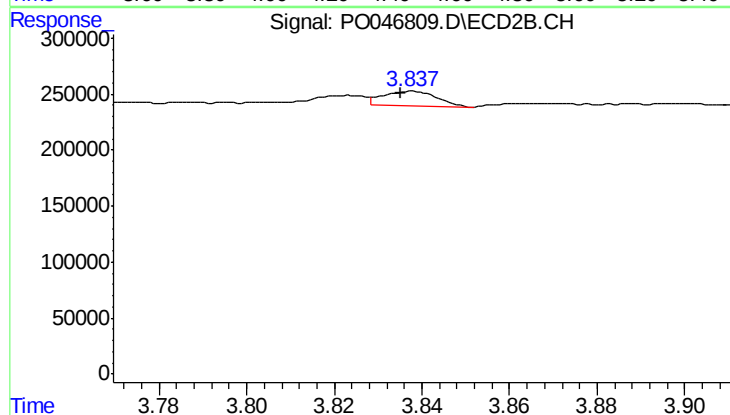
R.T.: 3.689 min
Delta R.T.: -0.063 min
Response: 208951
Conc: 78.14 ng/ml



#9 AR-1221-2

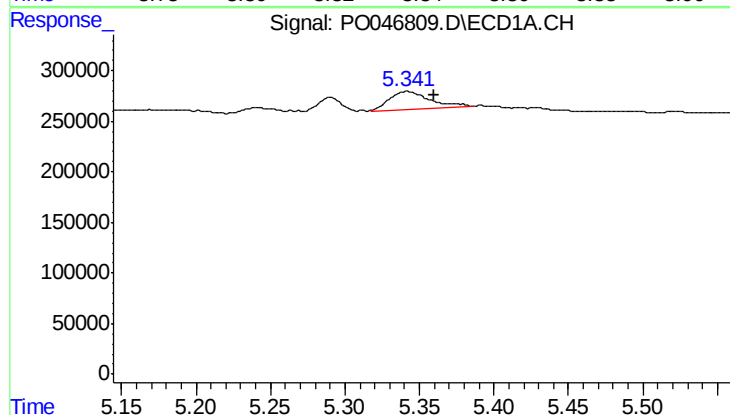
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



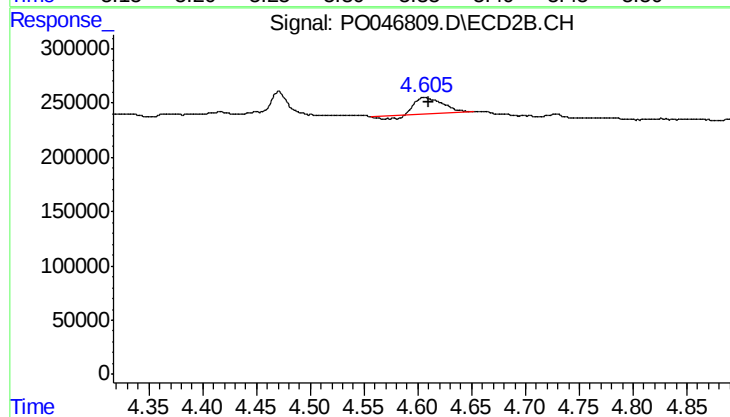
#9 AR-1221-2

R.T.: 3.838 min
Delta R.T.: 0.003 min
Response: 112959
Conc: 52.39 ng/ml



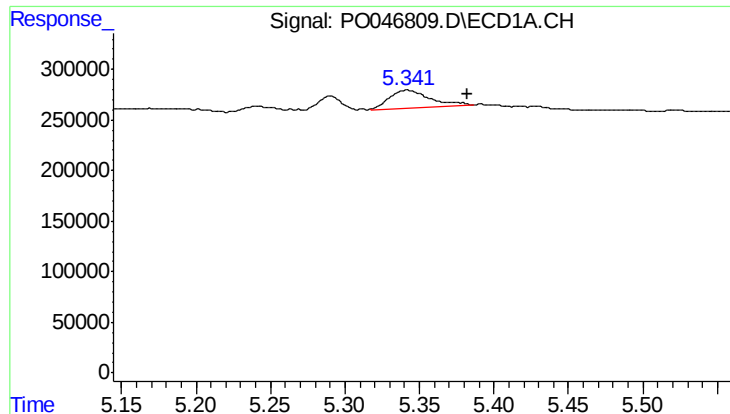
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: -0.018 min
Response: 324386
Conc: 91.63 ng/ml



#12 AR-1232-2

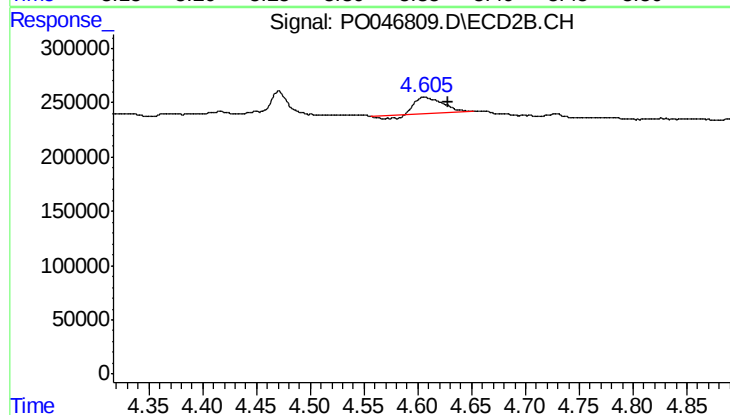
R.T.: 4.606 min
Delta R.T.: -0.004 min
Response: 262961
Conc: 76.34 ng/ml



#13 AR-1232-3

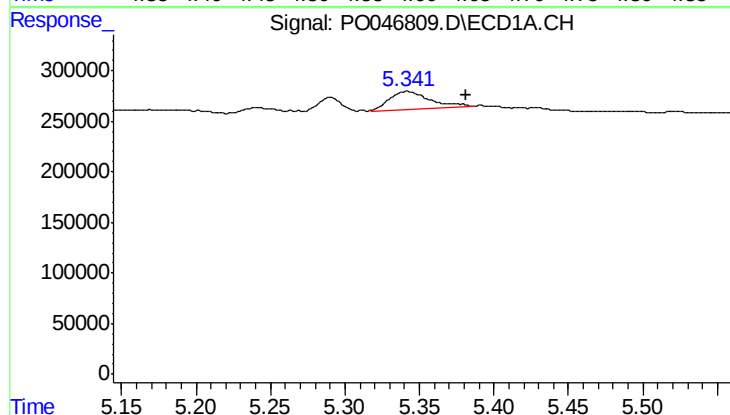
R.T.: 5.342 min
Delta R.T.: -0.040 min
Response: 324386
Conc: 63.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



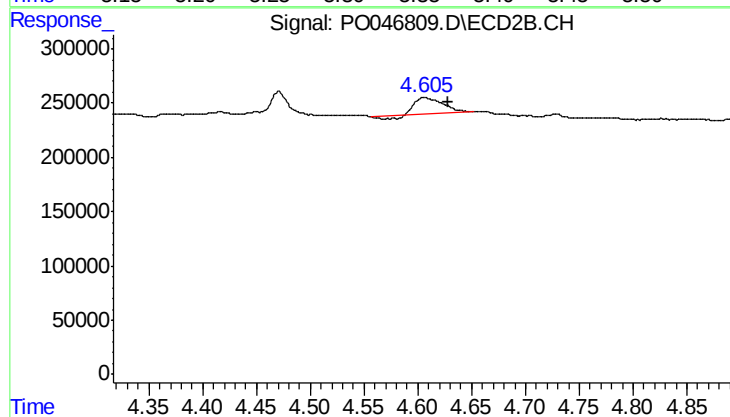
#13 AR-1232-3

R.T.: 4.606 min
Delta R.T.: -0.022 min
Response: 262961
Conc: 55.12 ng/ml



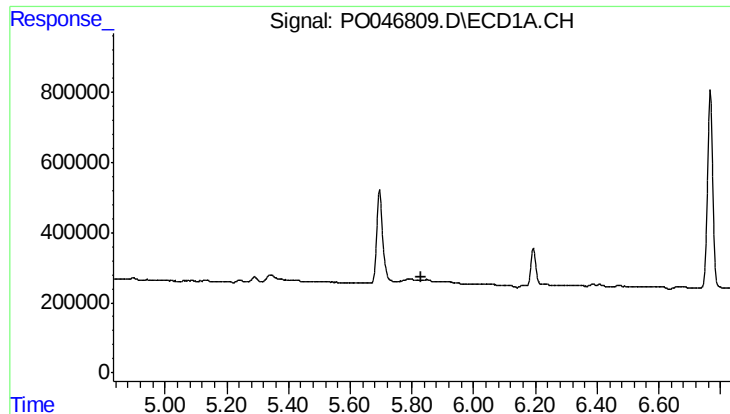
#16 AR-1242-1

R.T.: 5.342 min
Delta R.T.: -0.040 min
Response: 324386
Conc: 31.90 ng/ml



#16 AR-1242-1

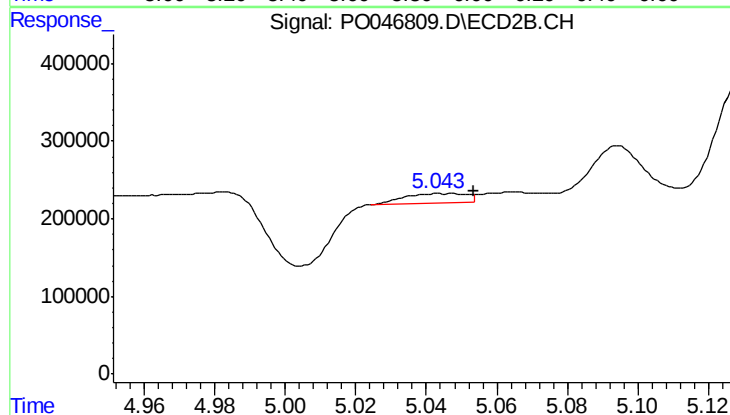
R.T.: 4.606 min
Delta R.T.: -0.023 min
Response: 262961
Conc: 27.45 ng/ml



#19 AR-1242-4

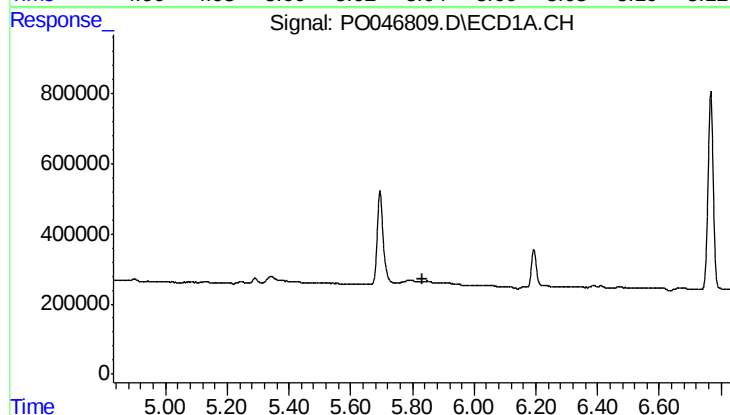
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



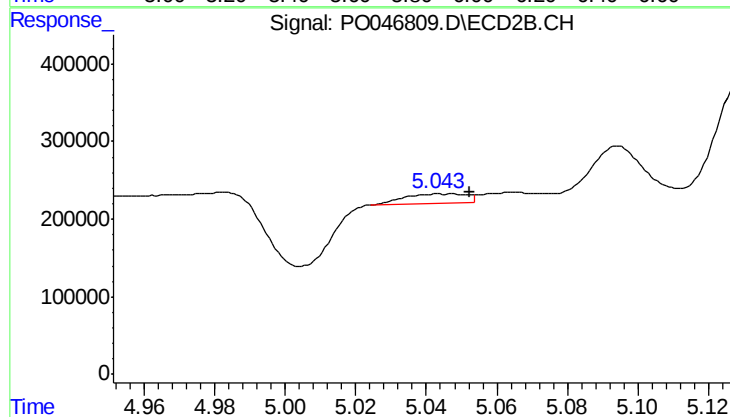
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.007 min
Response: 152730
Conc: 26.91 ng/ml



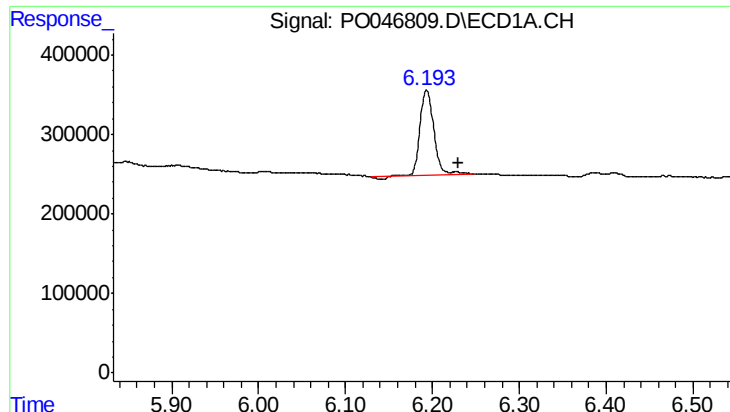
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

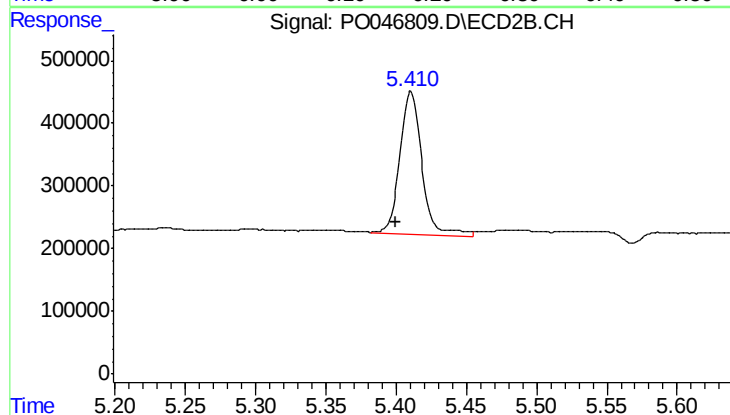
R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 152730
Conc: 18.06 ng/ml



#23 AR-1248-3

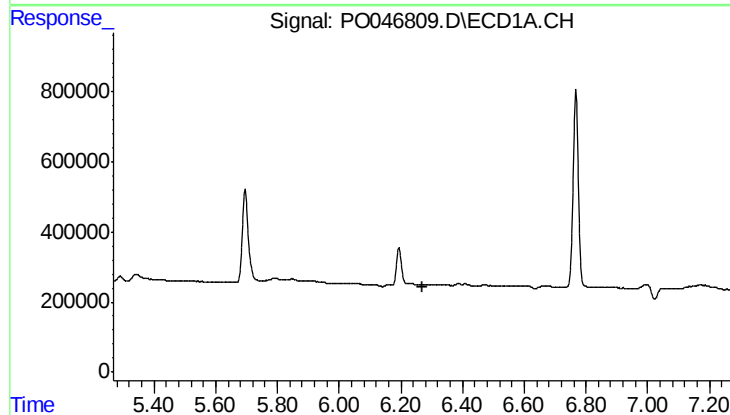
R.T.: 6.193 min
Delta R.T.: -0.037 min
Response: 1192911
Conc: 130.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



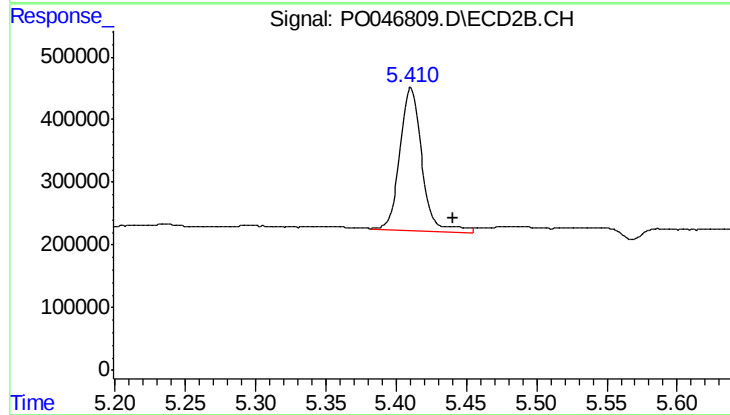
#23 AR-1248-3

R.T.: 5.410 min
Delta R.T.: 0.011 min
Response: 2529672
Conc: 205.57 ng/ml



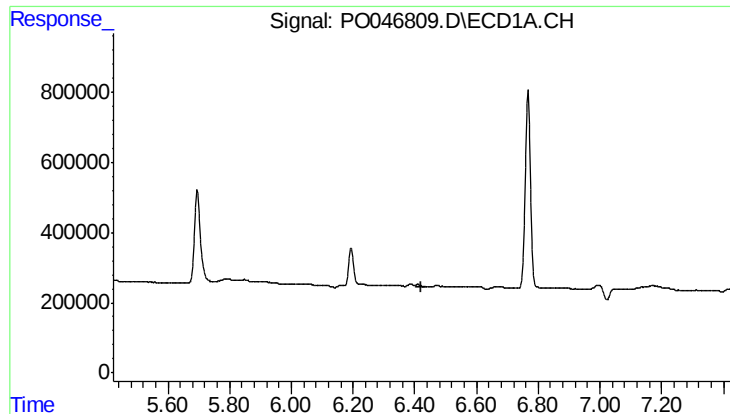
#24 AR-1248-4

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



#24 AR-1248-4

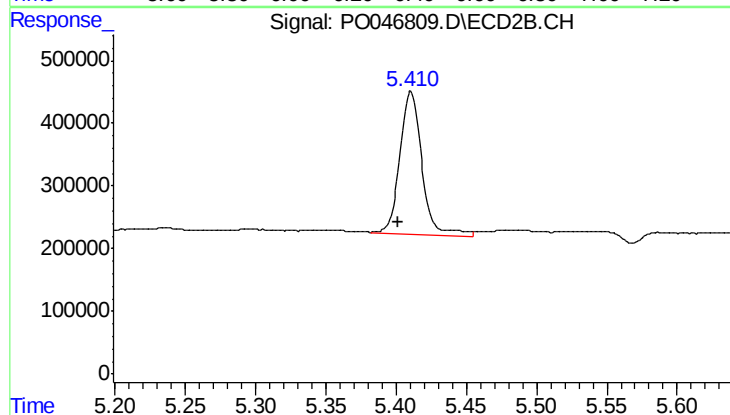
R.T.: 5.410 min
Delta R.T.: -0.030 min
Response: 2529672
Conc: 290.60 ng/ml



#26 AR-1254-1

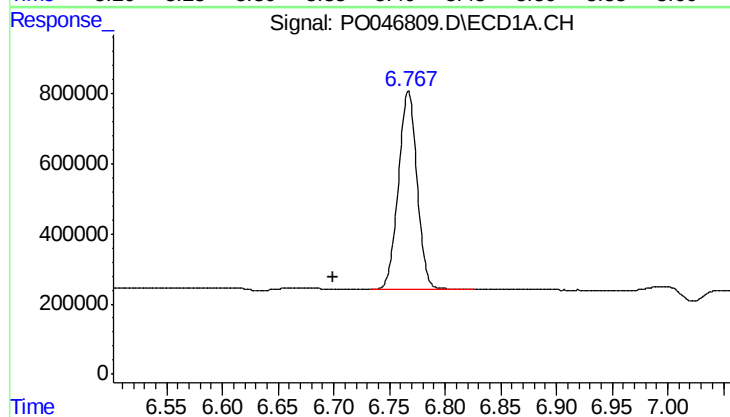
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



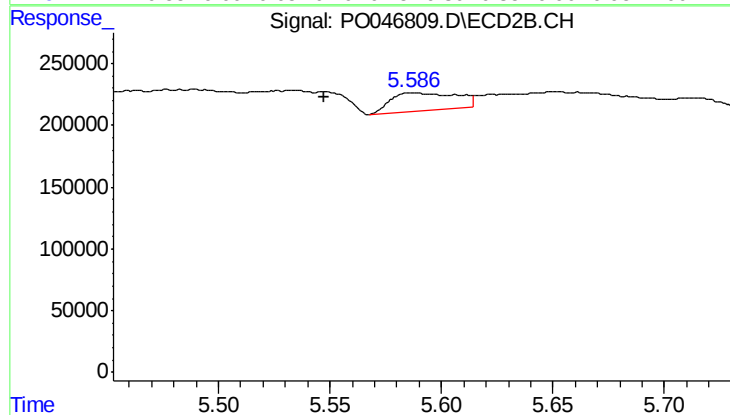
#26 AR-1254-1

R.T.: 5.410 min
Delta R.T.: 0.009 min
Response: 2529672
Conc: 189.19 ng/ml



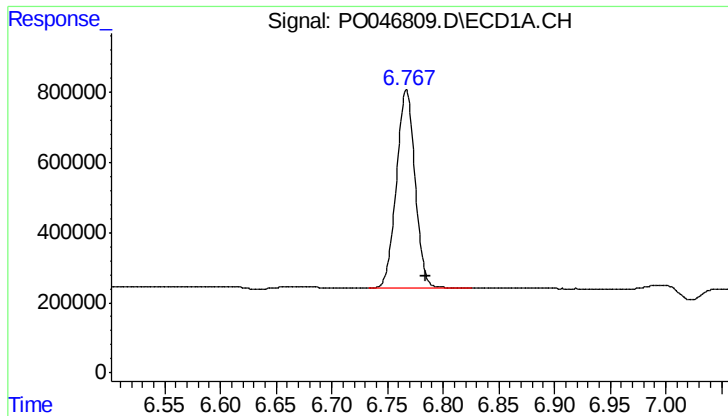
#27 AR-1254-2

R.T.: 6.767 min
Delta R.T.: 0.068 min
Response: 6587698
Conc: 747.89 ng/ml



#27 AR-1254-2

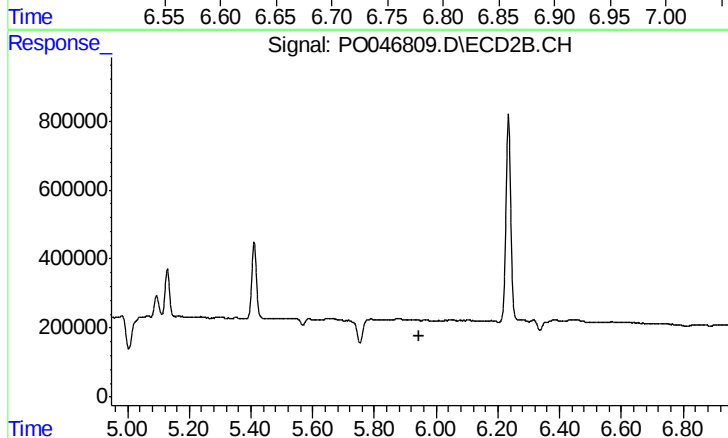
R.T.: 5.586 min
Delta R.T.: 0.039 min
Response: 290997
Conc: 25.17 ng/ml



#28 AR-1254-3

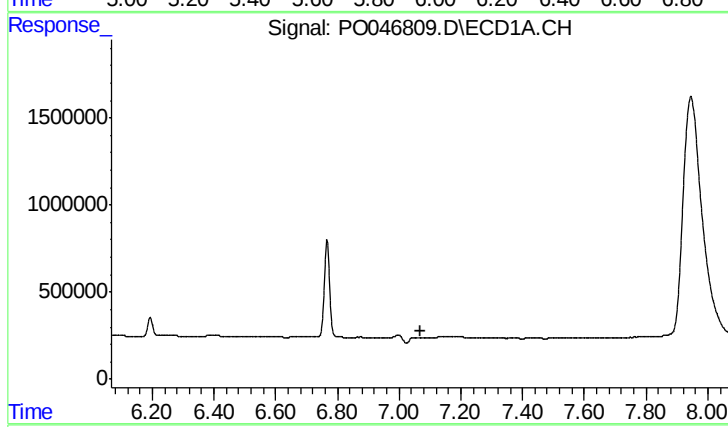
R.T.: 6.767 min
Delta R.T.: -0.017 min
Response: 6587698
Conc: 430.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



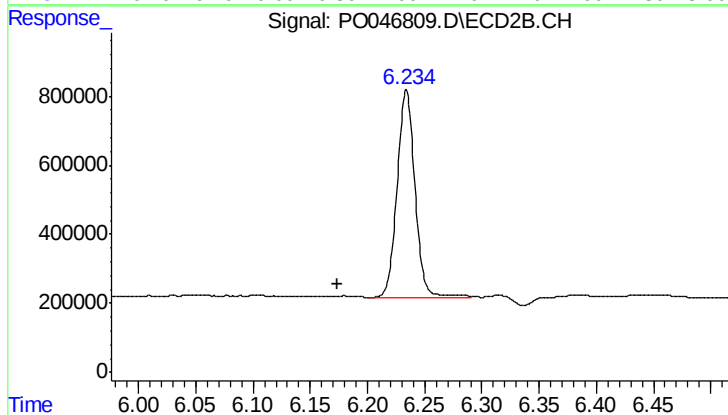
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



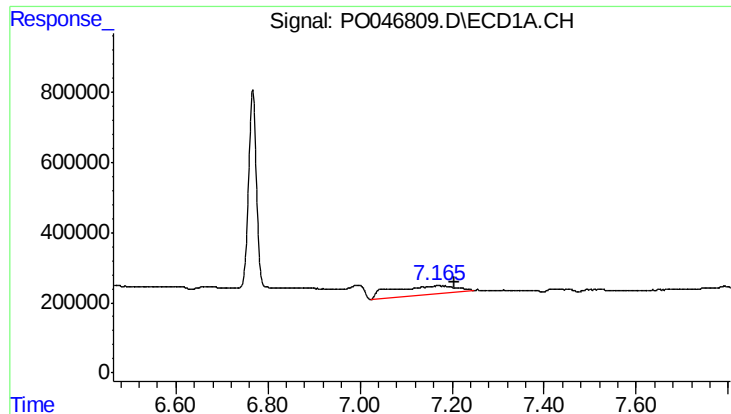
#29 AR-1254-4

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



#29 AR-1254-4

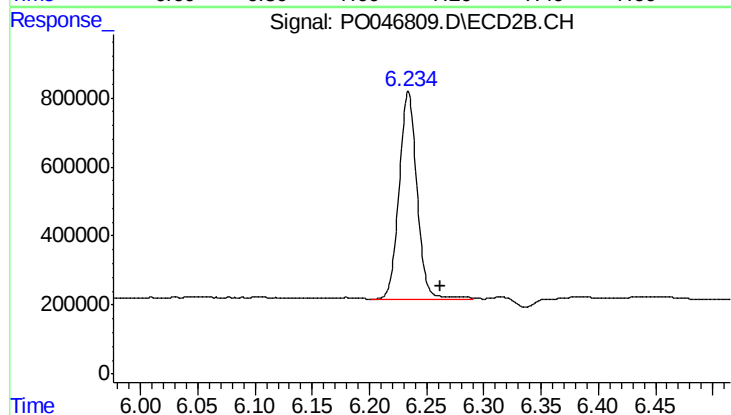
R.T.: 6.234 min
Delta R.T.: 0.060 min
Response: 6551353
Conc: 519.57 ng/ml



#32 AR-1260-2

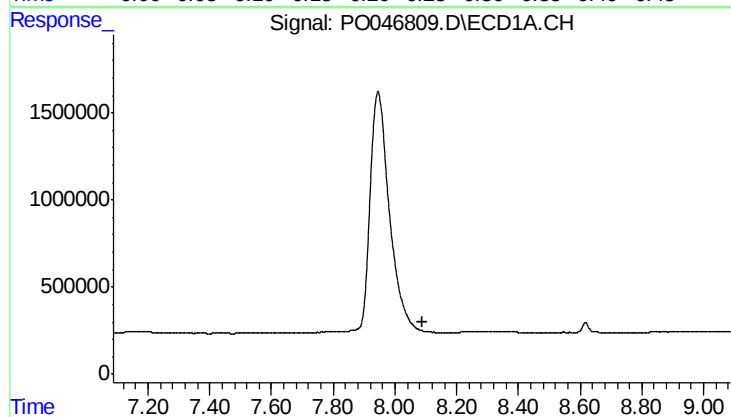
R.T.: 7.170 min
Delta R.T.: -0.035 min
Response: 2386438
Conc: 176.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



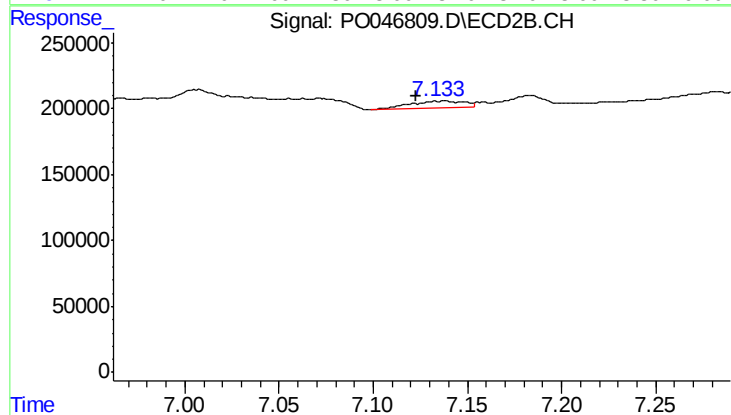
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 6551353
Conc: 410.86 ng/ml



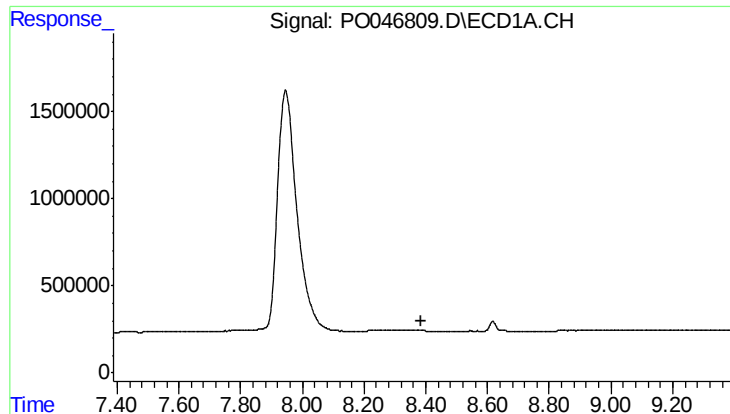
#34 AR-1260-4

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



#34 AR-1260-4

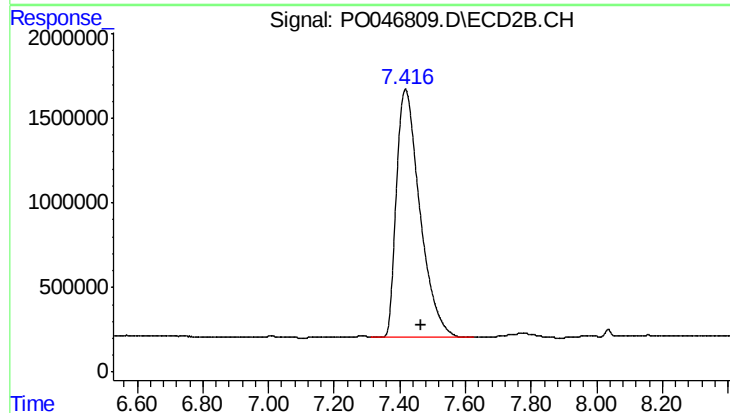
R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 106518
Conc: 3.83 ng/ml



#35 AR-1260-5

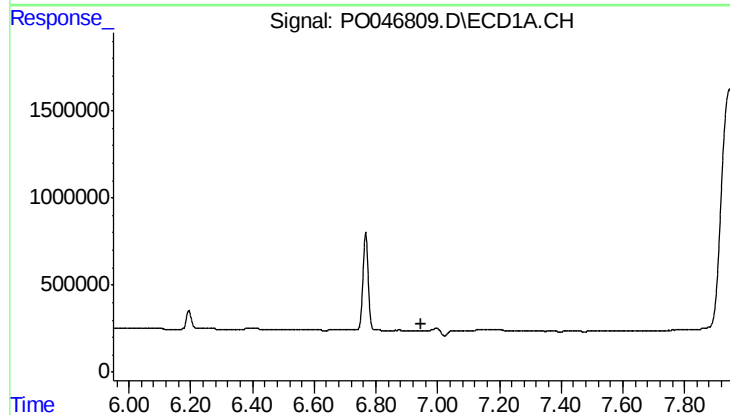
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



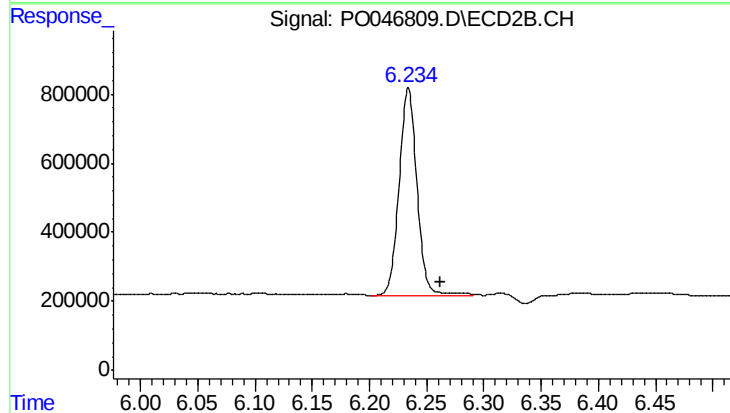
#35 AR-1260-5

R.T.: 7.417 min
Delta R.T.: -0.049 min
Response: 72554556
Conc: 3776.56 ng/ml



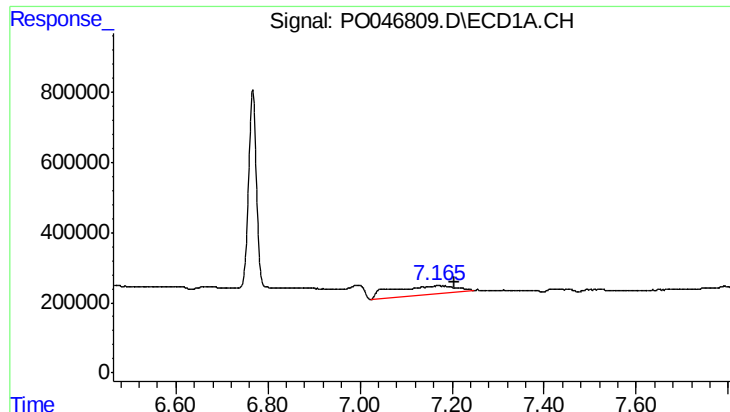
#36 AR-1262-1

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



#36 AR-1262-1

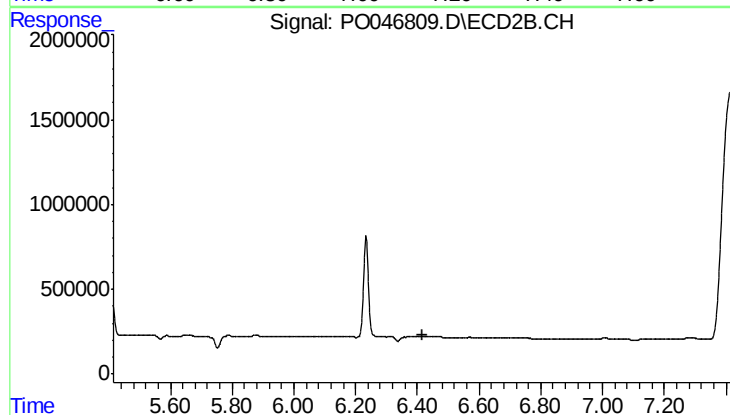
R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 6551353
Conc: 500.20 ng/ml



#37 AR-1262-2

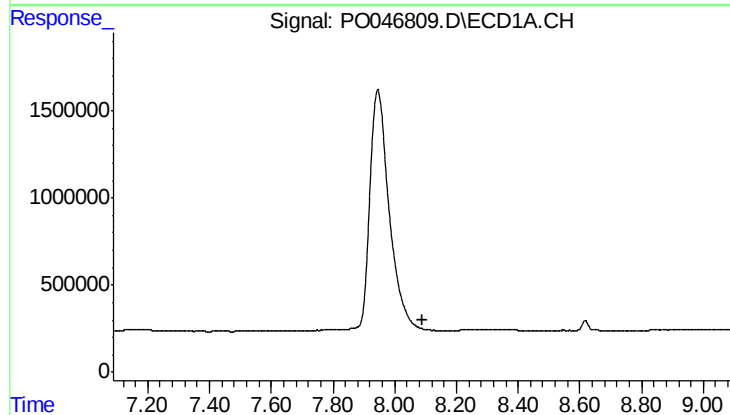
R.T.: 7.170 min
Delta R.T.: -0.034 min
Response: 2386438
Conc: 214.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



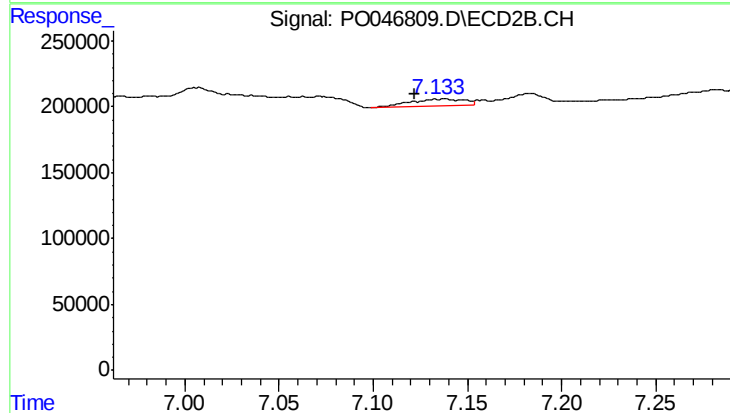
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



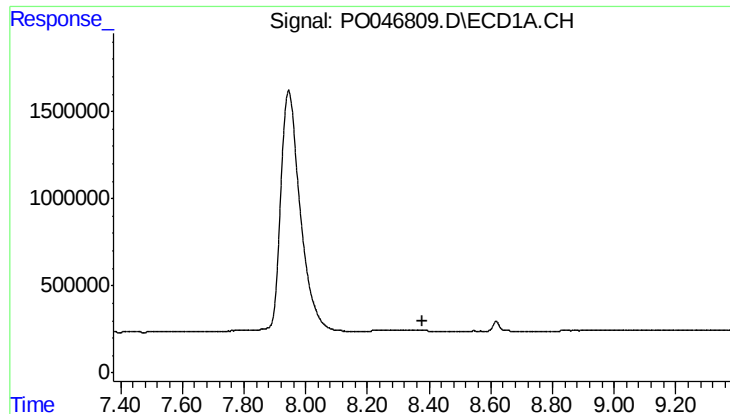
#40 AR-1262-5

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



#40 AR-1262-5

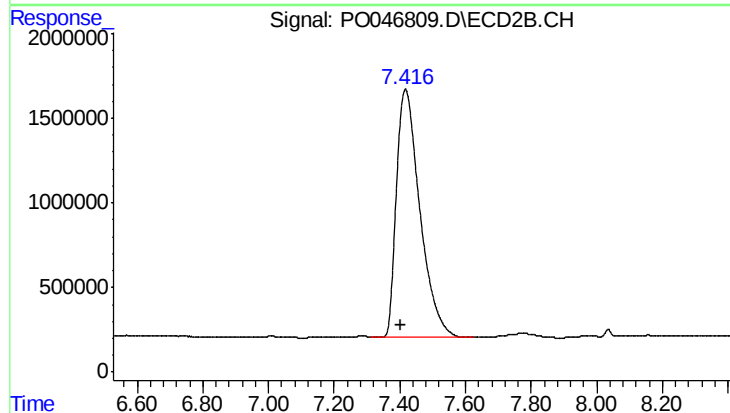
R.T.: 7.138 min
Delta R.T.: 0.016 min
Response: 106518
Conc: 3.45 ng/ml



#41 AR-1268-1

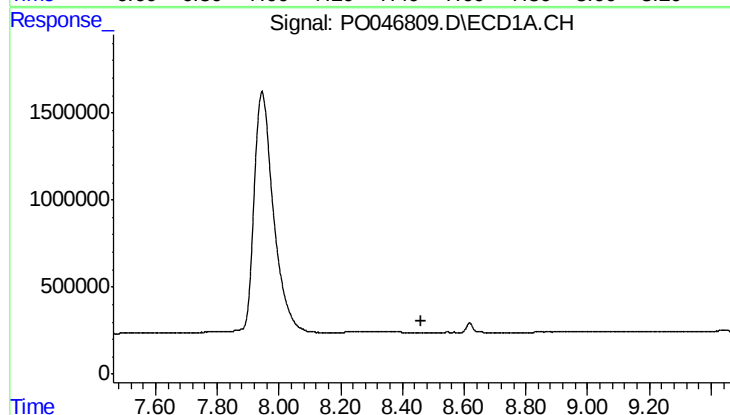
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



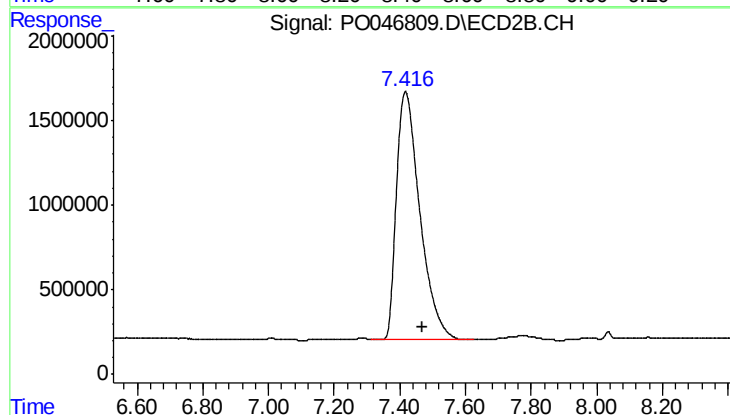
#41 AR-1268-1

R.T.: 7.417 min
Delta R.T.: 0.014 min
Response: 72554556
Conc: 2592.64 ng/ml



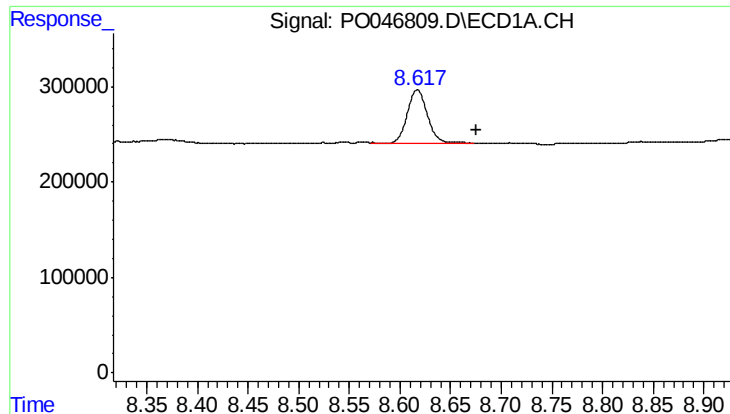
#42 AR-1268-2

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



#42 AR-1268-2

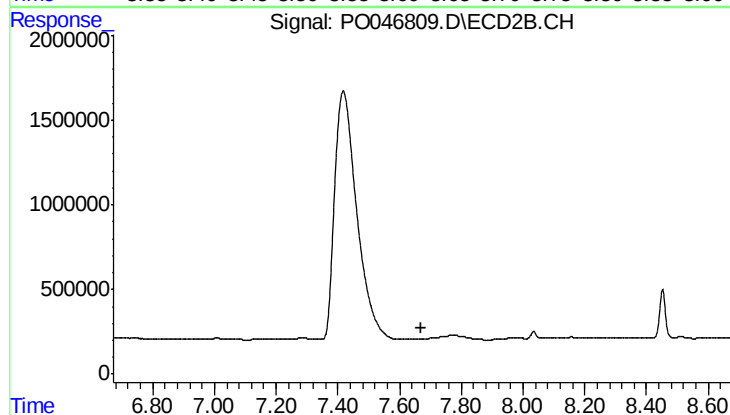
R.T.: 7.417 min
Delta R.T.: -0.050 min
Response: 72554556
Conc: 2633.68 ng/ml



#43 AR-1268-3

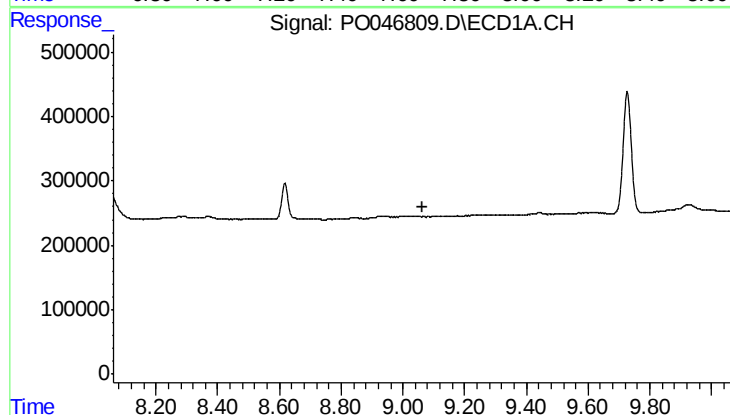
R.T.: 8.617 min
Delta R.T.: -0.058 min
Response: 767677
Conc: 40.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



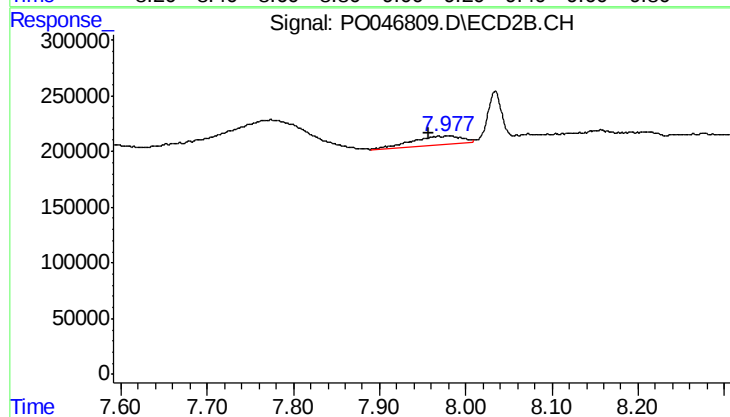
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.968 min
Delta R.T.: 0.011 min
Response: 322342
Conc: 33.87 ng/ml