

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 8:53
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:39:41 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-MR2 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...	4.206	3.532	5209114	4956290	21.797	23.334
2) SA Decachlor...	9.738	8.463	3582575	3439054	18.796	17.729
Target Compounds						
4) L1 AR-1016-2	5.434	0.000	666652	0	93.147	N.D. #
6) L1 AR-1016-4	0.000	5.073	0	1161464	N.D.	182.833 #
7) L1 AR-1016-5	0.000	5.190	0	250040	N.D.	45.373 #
9) L2 AR-1221-2	0.000	3.827	0	92196	N.D.	42.763 #
13) L3 AR-1232-3	5.434	0.000	666652	0	131.341	N.D. #
14) L3 AR-1232-4	5.434	0.000	666652	0	204.582	N.D. #
16) L4 AR-1242-1	5.434	0.000	666652	0	65.563	N.D. #
17) L4 AR-1242-2	5.434	0.000	666652	0	102.978	N.D. #
19) L4 AR-1242-4	0.000	5.073	0	1161464	N.D.	204.667 #
20) L4 AR-1242-5	0.000	5.190	0	250040	N.D.	48.268 #
21) L5 AR-1248-1	0.000	5.073	0	1161464	N.D.	137.350 #
22) L5 AR-1248-2	0.000	5.190	0	250040	N.D.	39.174 #
23) L5 AR-1248-3	6.200	5.417	14867	572961	1.623	46.562 #
24) L5 AR-1248-4	6.200	5.417	14867	572961	1.676	65.821 #
26) L6 AR-1254-1	0.000	5.417	0	572961	N.D.	42.851 #
28) L6 AR-1254-3	6.772	0.000	763755	0	49.954	N.D. #
29) L6 AR-1254-4	0.000	6.240	0	753696	N.D.	59.773 #
32) L7 AR-1260-2	0.000	6.240	0	753696	N.D.	47.267 #
35) L7 AR-1260-5	0.000	7.427	0	4214233	N.D.	219.357 #
36) L8 AR-1262-1	0.000	6.240	0	753696	N.D.	57.546 #
37) L8 AR-1262-2	0.000	6.400	0	113176	N.D.	8.737 #
41) L9 AR-1268-1	0.000	7.427	0	4214233	N.D.	150.590 #
42) L9 AR-1268-2	0.000	7.427	0	4214233	N.D.	152.974 #

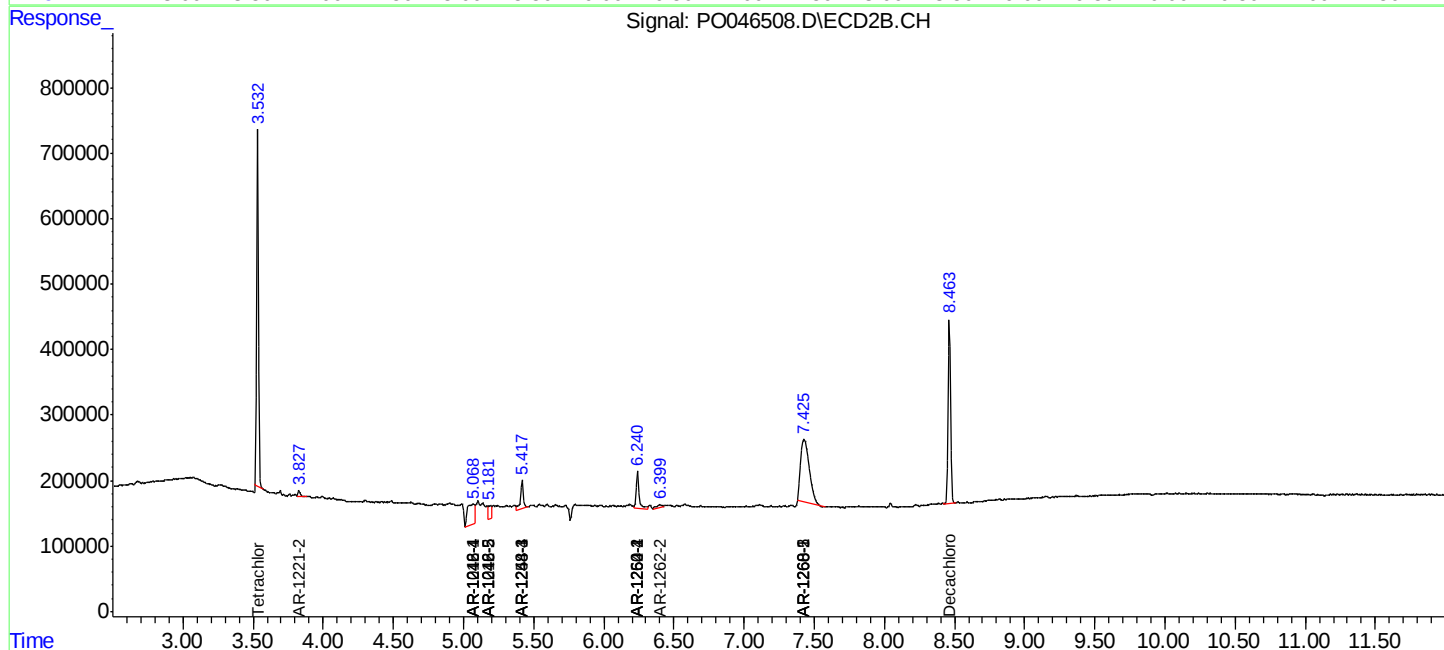
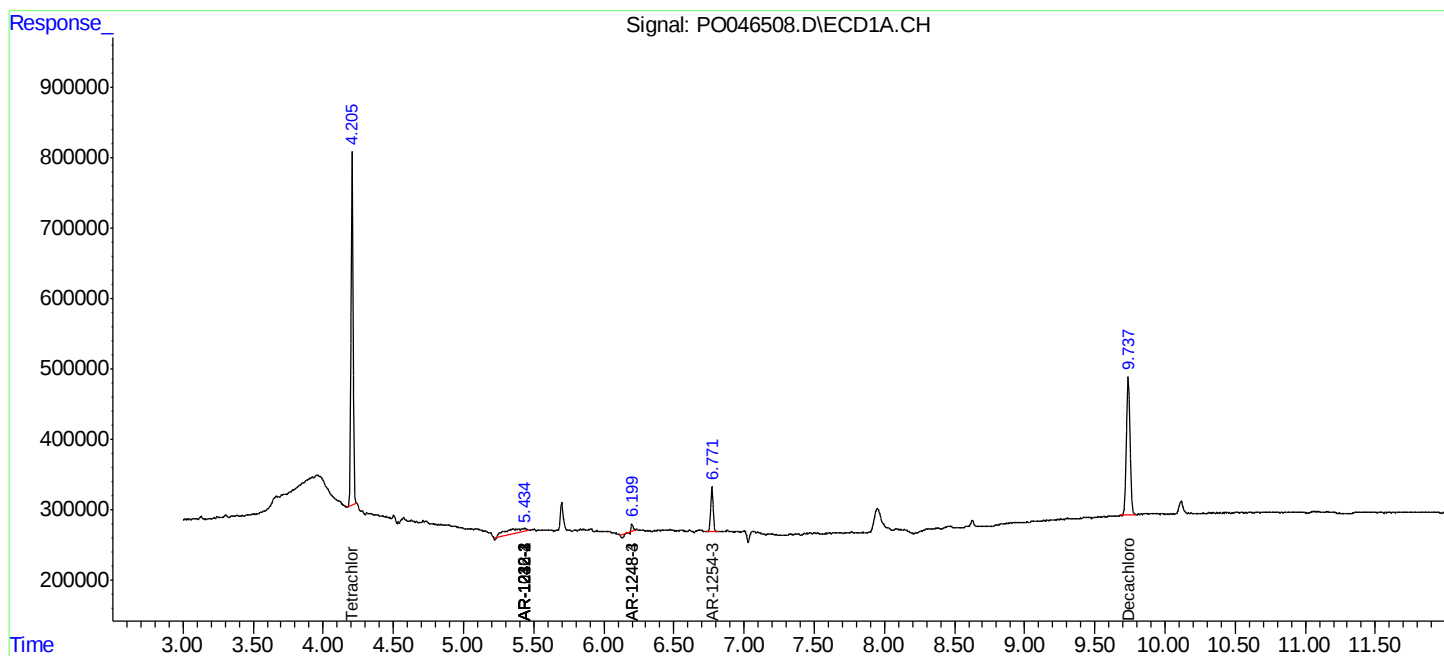
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

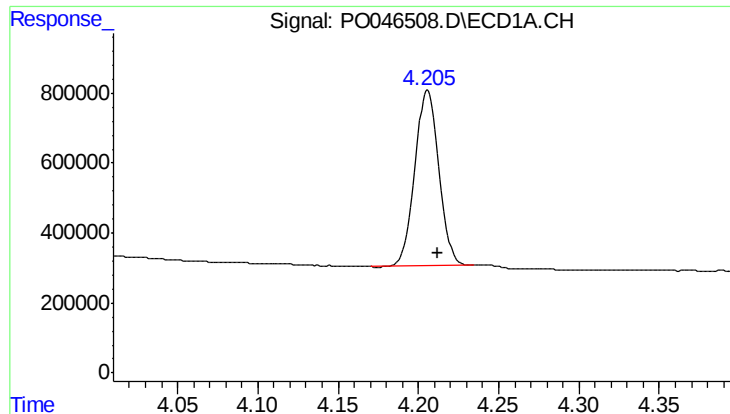
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
Data File : P0046508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2018 8:53
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:39:41 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

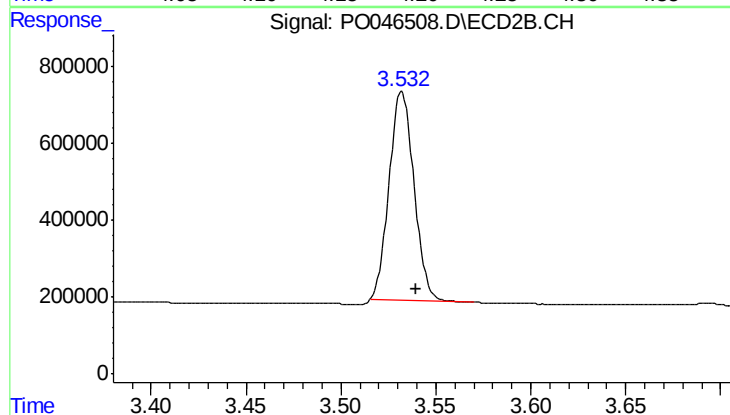




#1 Tetrachloro-m-xylene

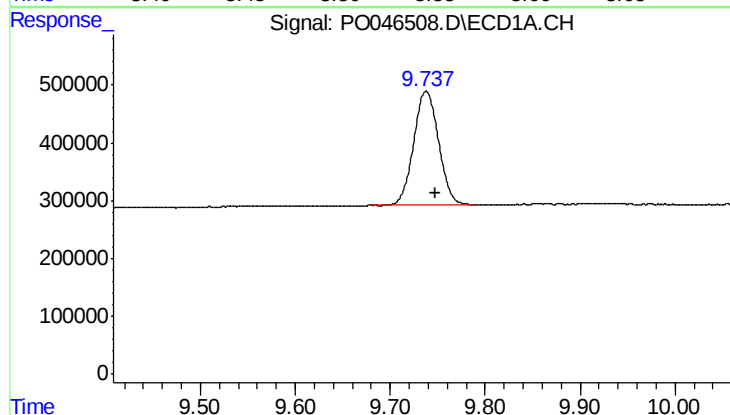
R.T.: 4.206 min
Delta R.T.: -0.007 min
Response: 5209114
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



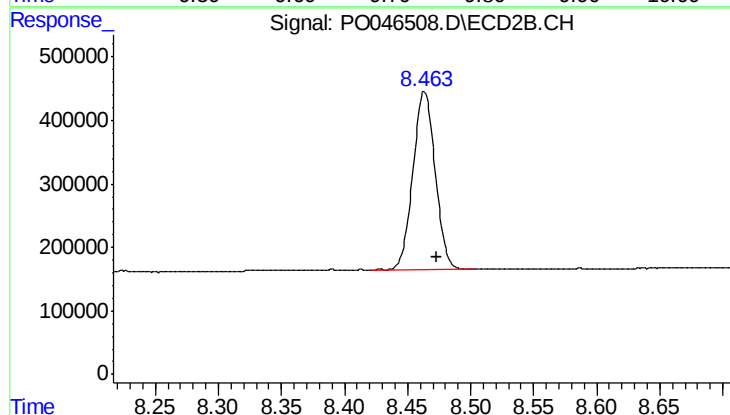
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 4956290
Conc: 23.33 ng/ml



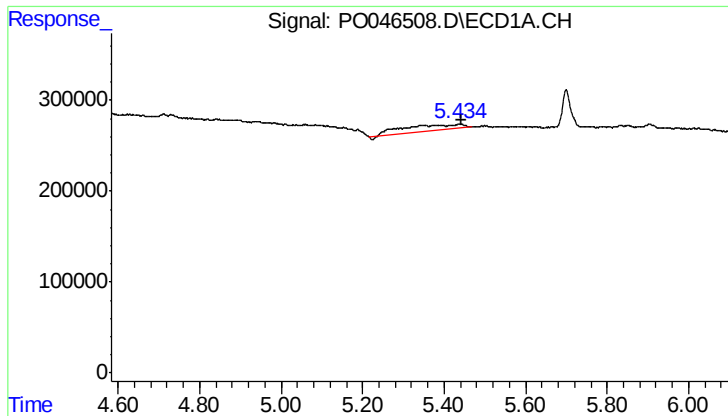
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.010 min
Response: 3582575
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

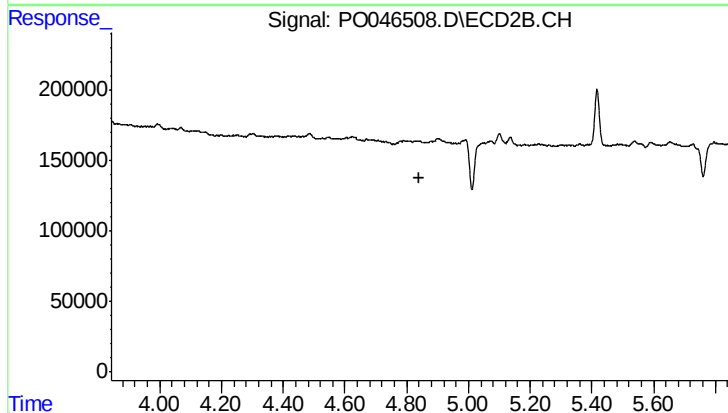
R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 3439054
Conc: 17.73 ng/ml



#4 AR-1016-2

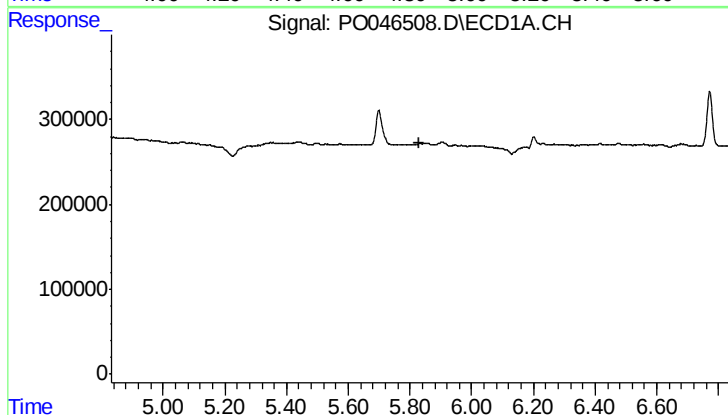
R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 666652
Conc: 93.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



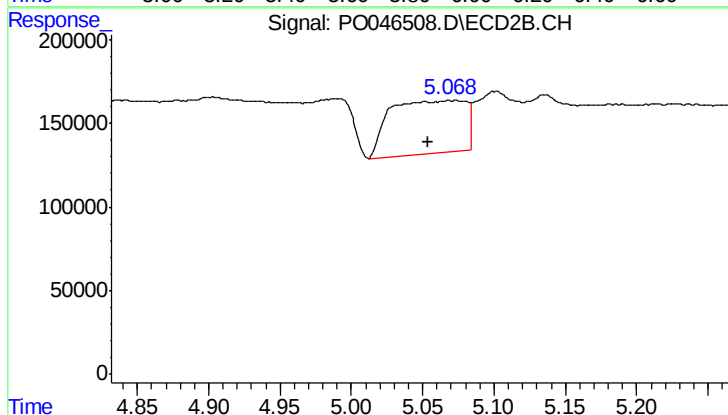
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



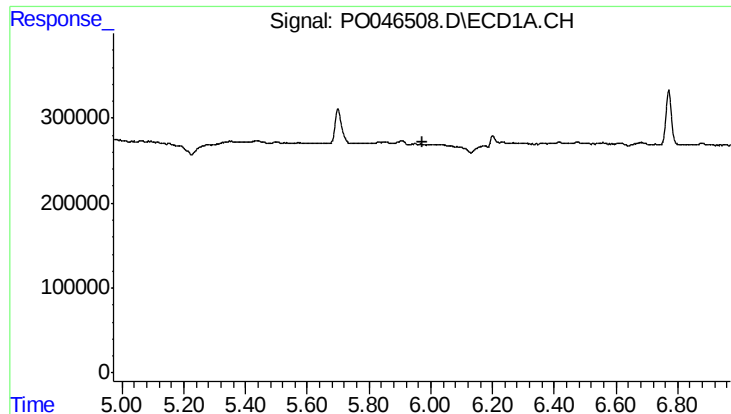
#6 AR-1016-4

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



#6 AR-1016-4

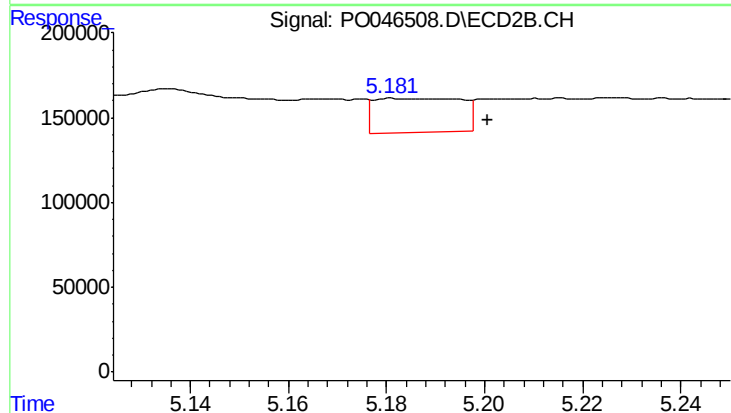
R.T.: 5.073 min
Delta R.T.: 0.020 min
Response: 1161464
Conc: 182.83 ng/ml



#7 AR-1016-5

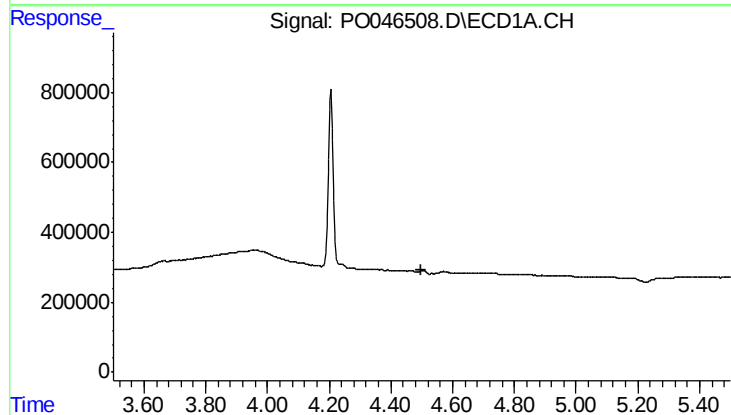
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



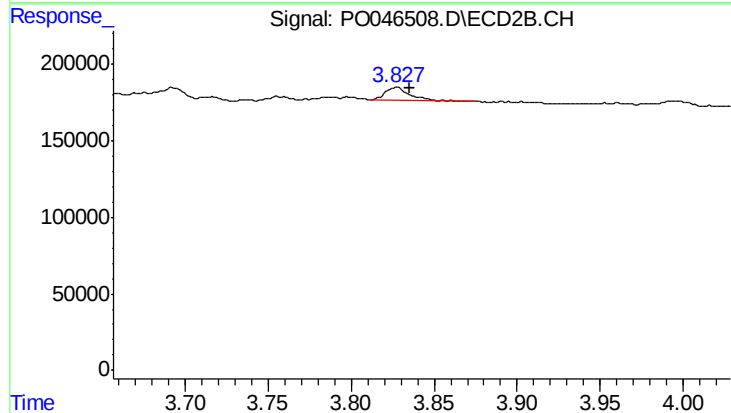
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.010 min
Response: 250040
Conc: 45.37 ng/ml



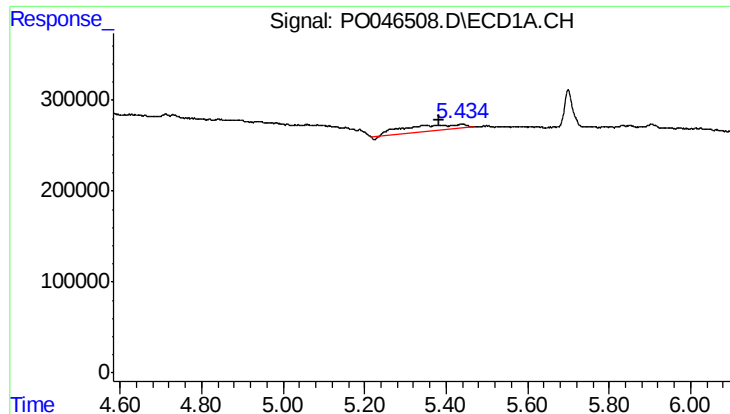
#9 AR-1221-2

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



#9 AR-1221-2

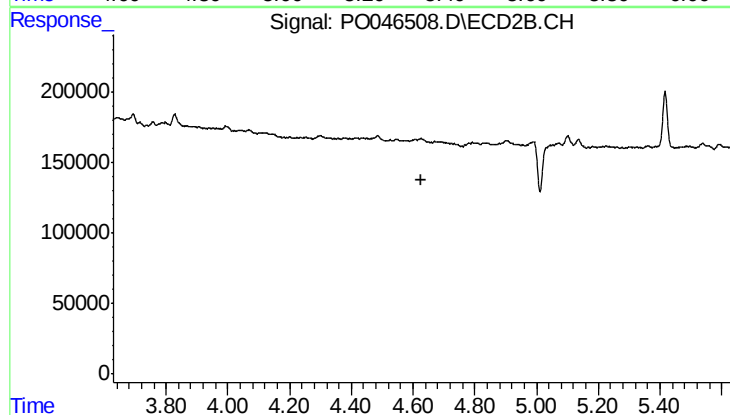
R.T.: 3.827 min
Delta R.T.: -0.008 min
Response: 92196
Conc: 42.76 ng/ml



#13 AR-1232-3

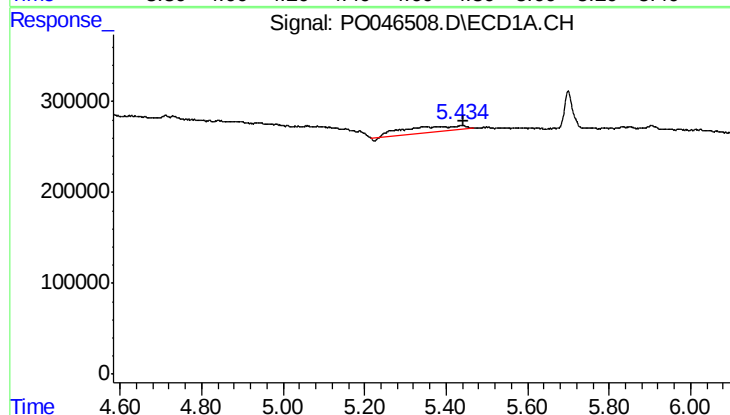
R.T.: 5.434 min
Delta R.T.: 0.053 min
Response: 666652
Conc: 131.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



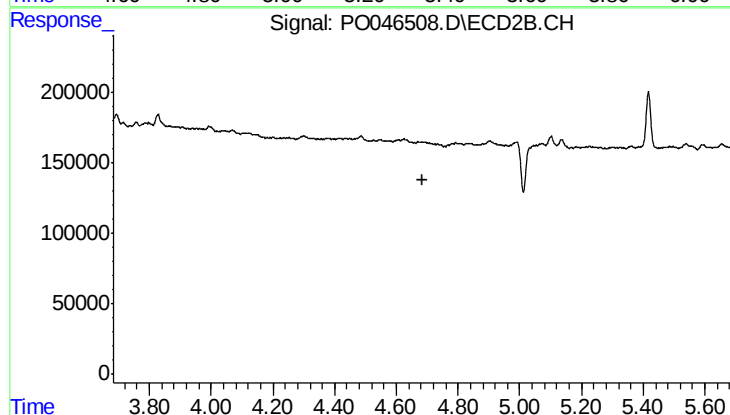
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



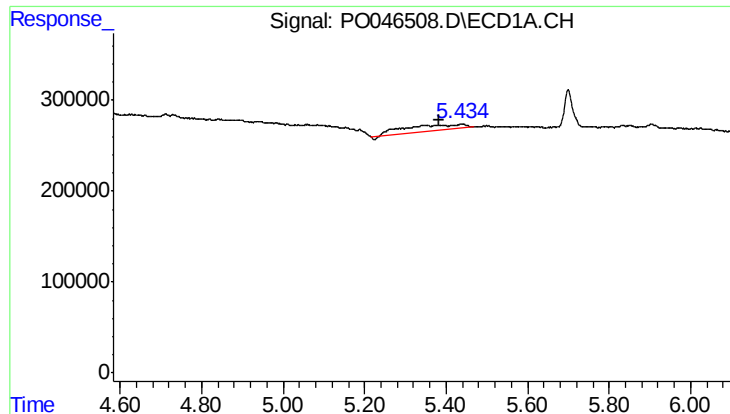
#14 AR-1232-4

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 666652
Conc: 204.58 ng/ml



#14 AR-1232-4

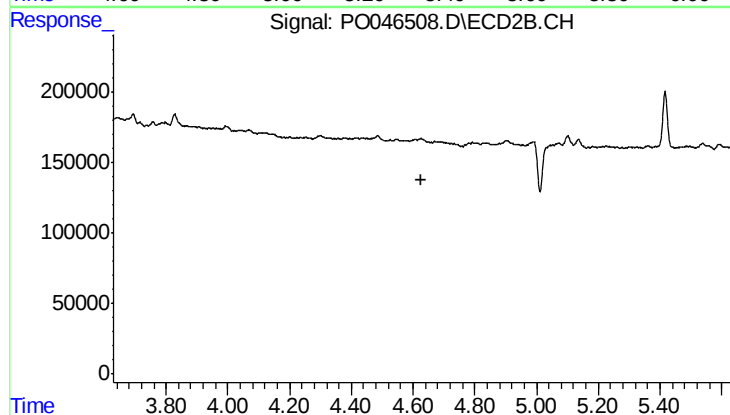
R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#16 AR-1242-1

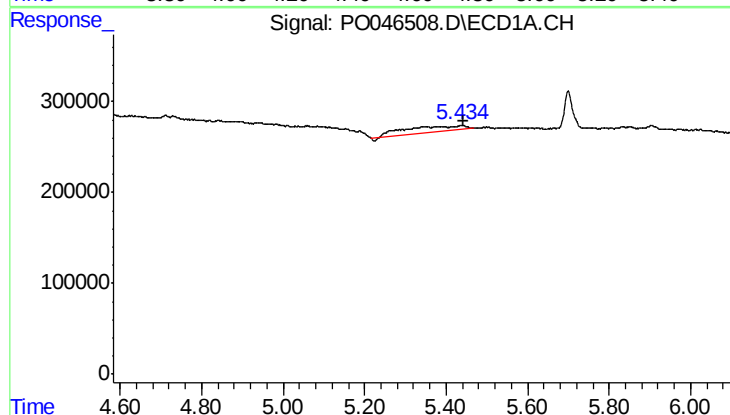
R.T.: 5.434 min
Delta R.T.: 0.053 min
Response: 666652
Conc: 65.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



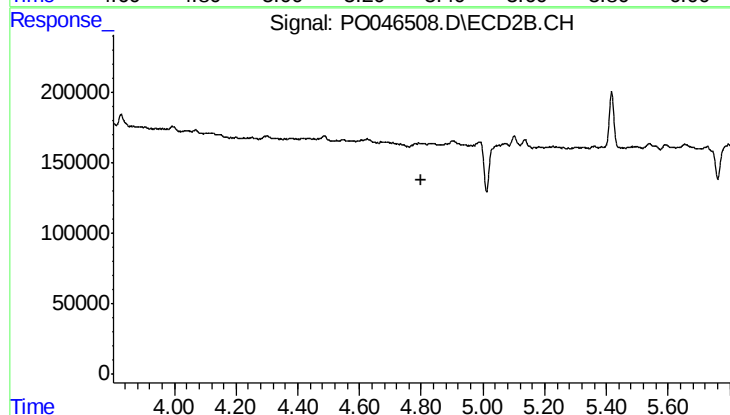
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



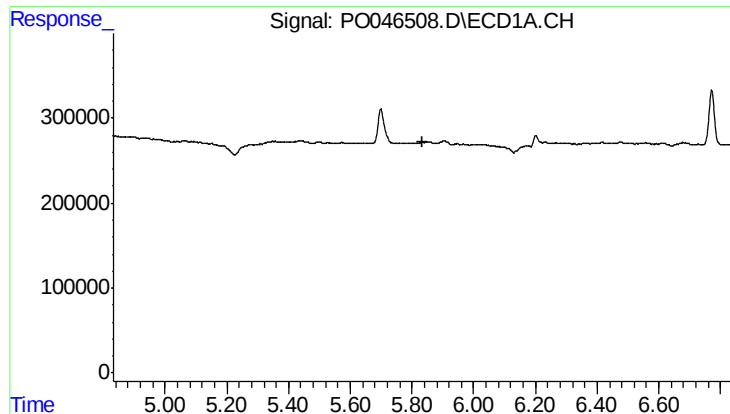
#17 AR-1242-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 666652
Conc: 102.98 ng/ml



#17 AR-1242-2

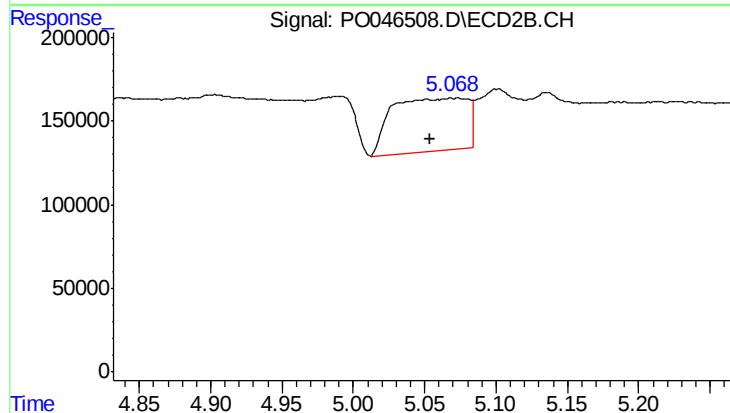
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#19 AR-1242-4

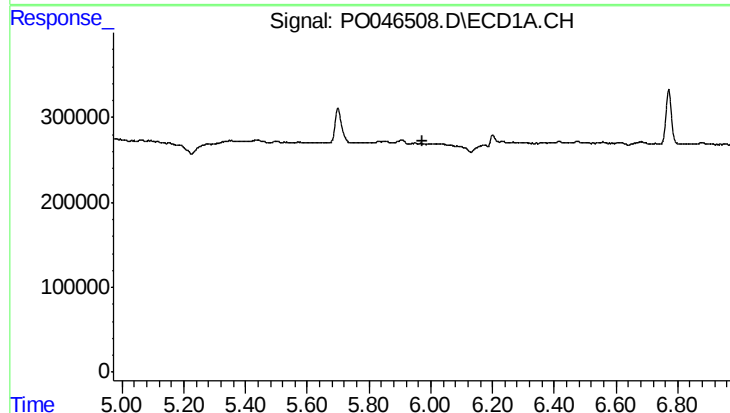
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



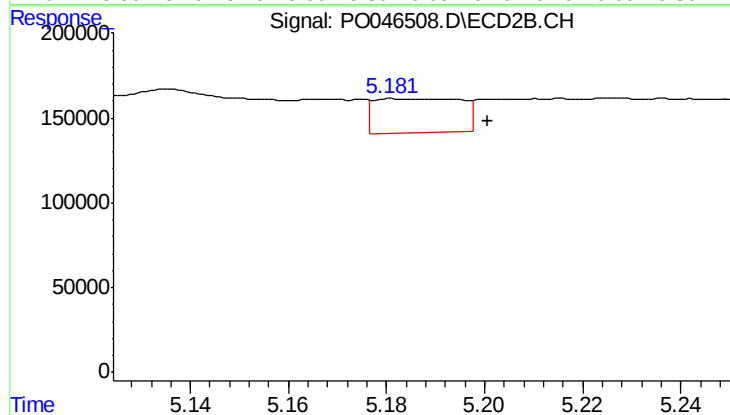
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: 0.020 min
Response: 1161464
Conc: 204.67 ng/ml



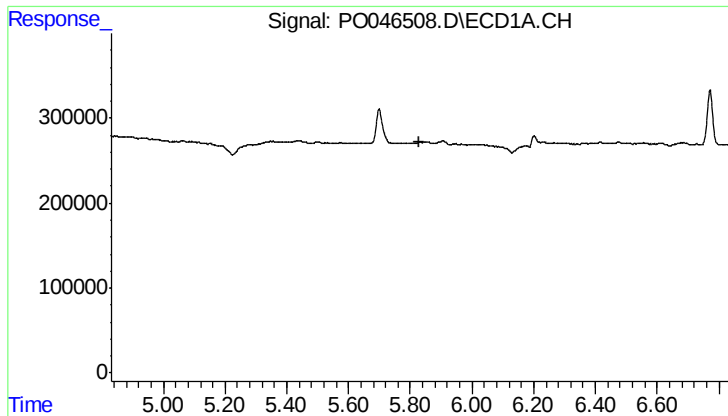
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

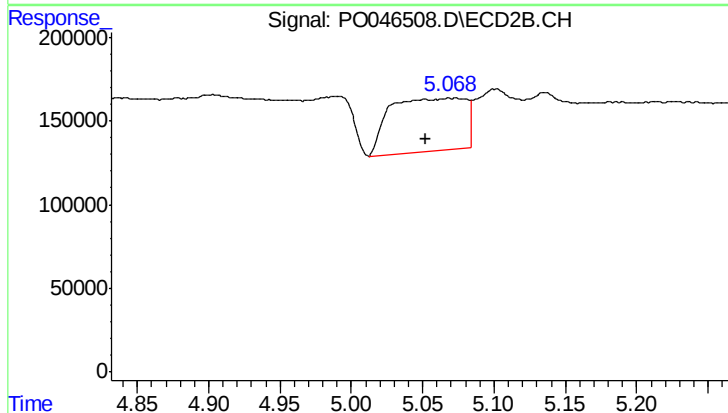
R.T.: 5.190 min
Delta R.T.: -0.010 min
Response: 250040
Conc: 48.27 ng/ml



#21 AR-1248-1

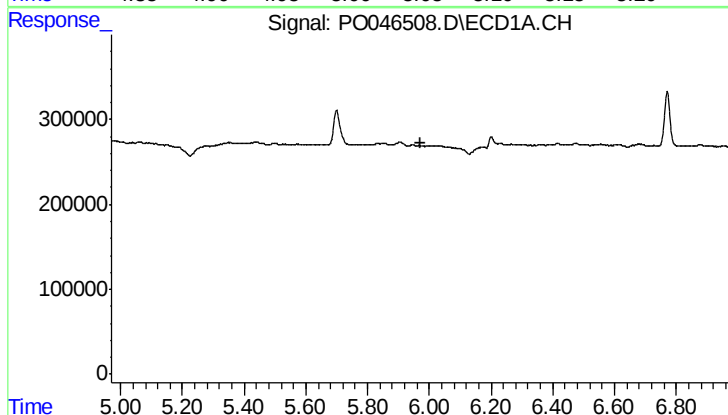
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



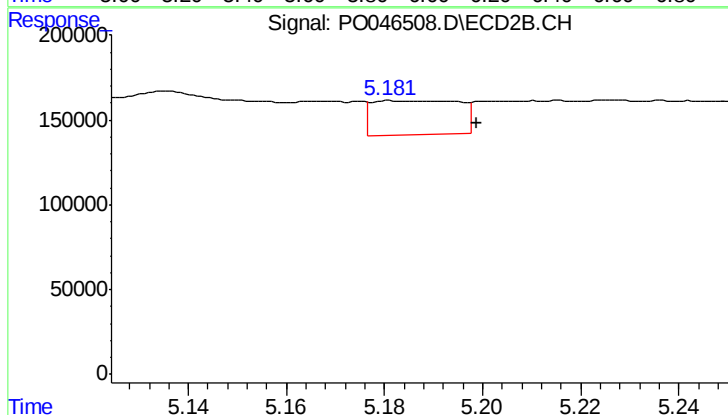
#21 AR-1248-1

R.T.: 5.073 min
Delta R.T.: 0.021 min
Response: 1161464
Conc: 137.35 ng/ml



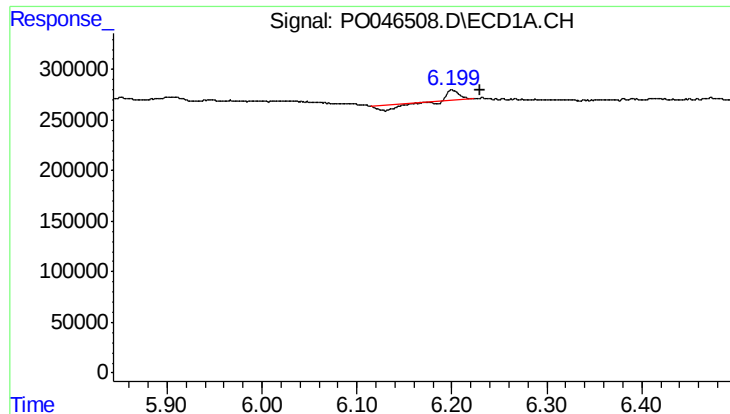
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

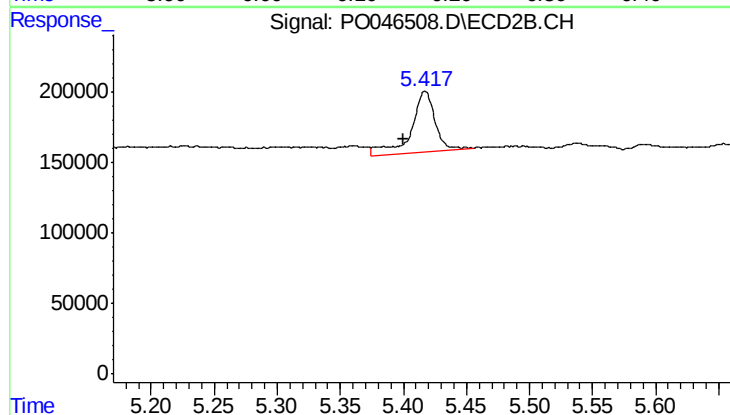
R.T.: 5.190 min
Delta R.T.: -0.009 min
Response: 250040
Conc: 39.17 ng/ml



#23 AR-1248-3

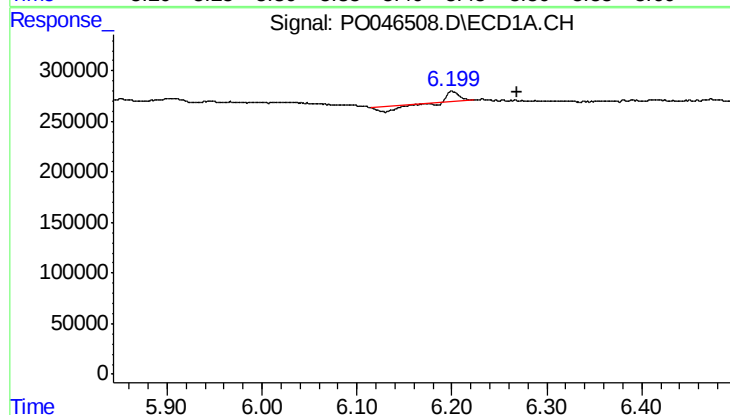
R.T.: 6.200 min
Delta R.T.: -0.030 min
Response: 14867
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



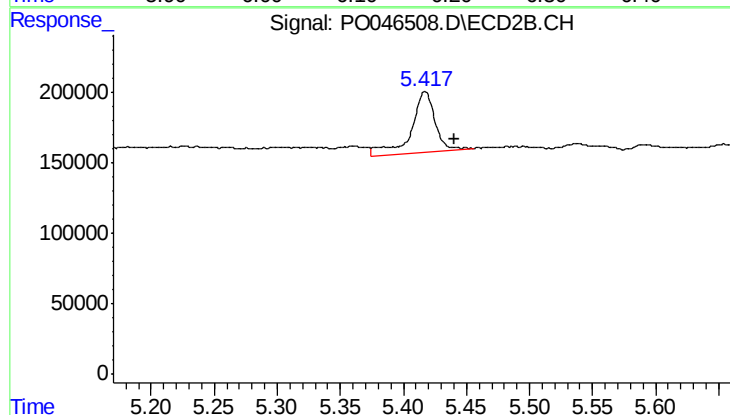
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: 0.018 min
Response: 572961
Conc: 46.56 ng/ml



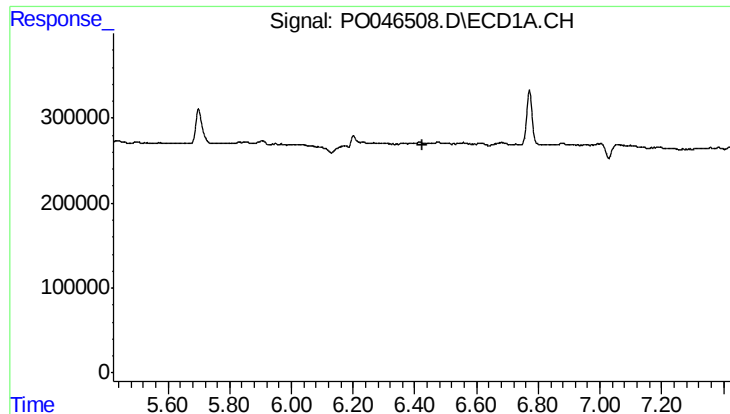
#24 AR-1248-4

R.T.: 6.200 min
Delta R.T.: -0.068 min
Response: 14867
Conc: 1.68 ng/ml



#24 AR-1248-4

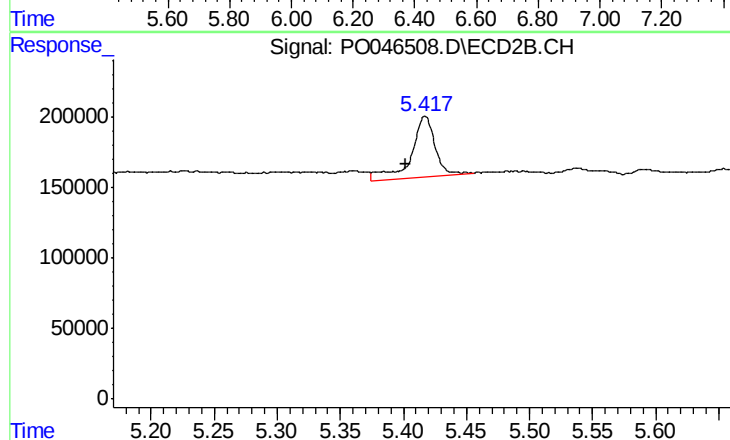
R.T.: 5.417 min
Delta R.T.: -0.023 min
Response: 572961
Conc: 65.82 ng/ml



#26 AR-1254-1

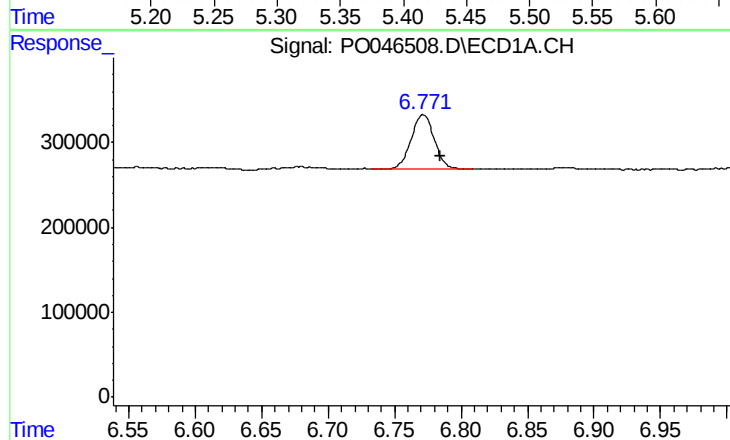
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



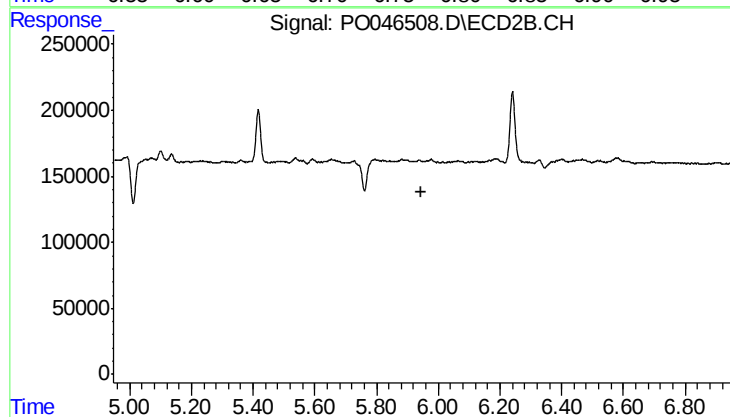
#26 AR-1254-1

R.T.: 5.417 min
Delta R.T.: 0.016 min
Response: 572961
Conc: 42.85 ng/ml



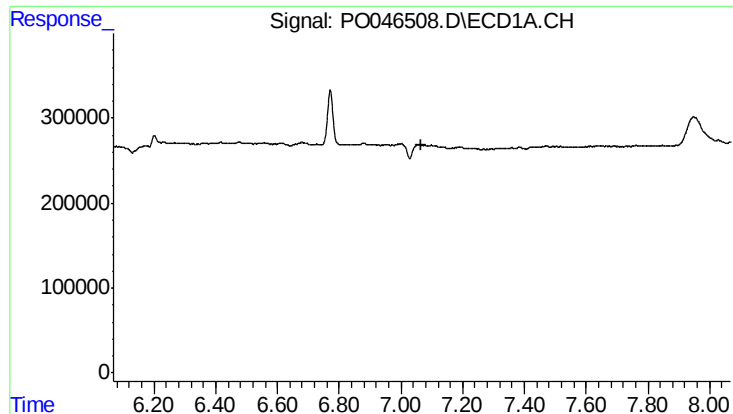
#28 AR-1254-3

R.T.: 6.772 min
Delta R.T.: -0.013 min
Response: 763755
Conc: 49.95 ng/ml



#28 AR-1254-3

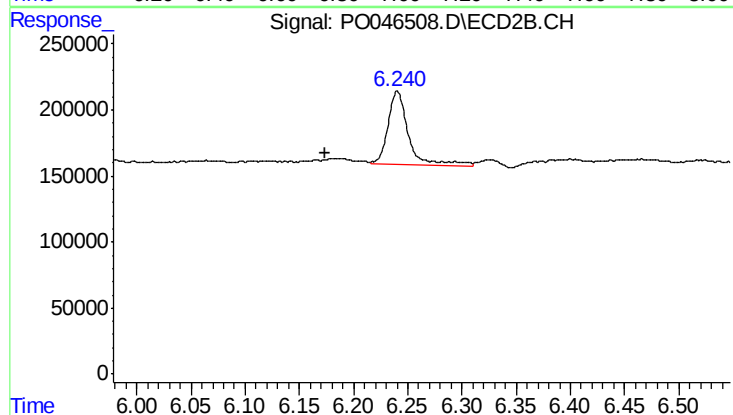
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#29 AR-1254-4

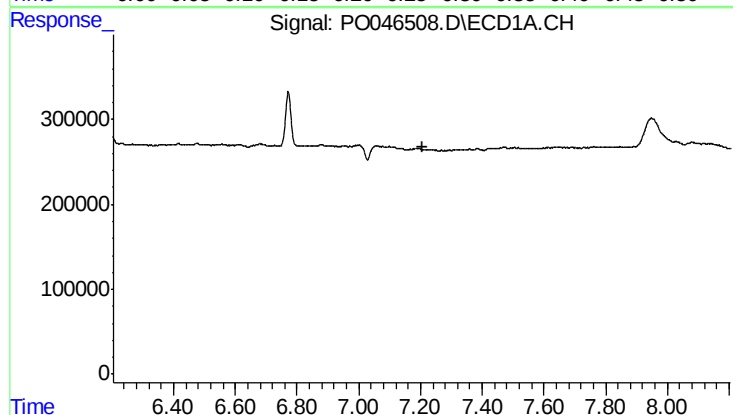
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



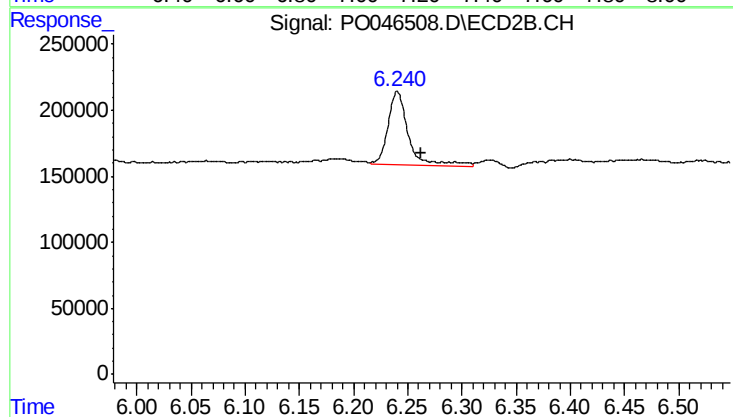
#29 AR-1254-4

R.T.: 6.240 min
Delta R.T.: 0.067 min
Response: 753696
Conc: 59.77 ng/ml



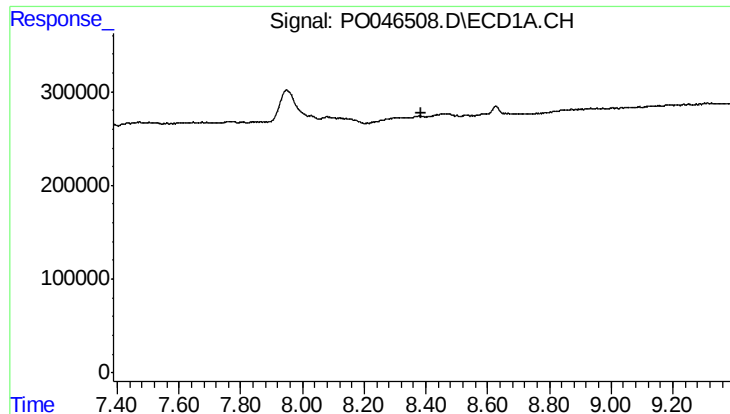
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#32 AR-1260-2

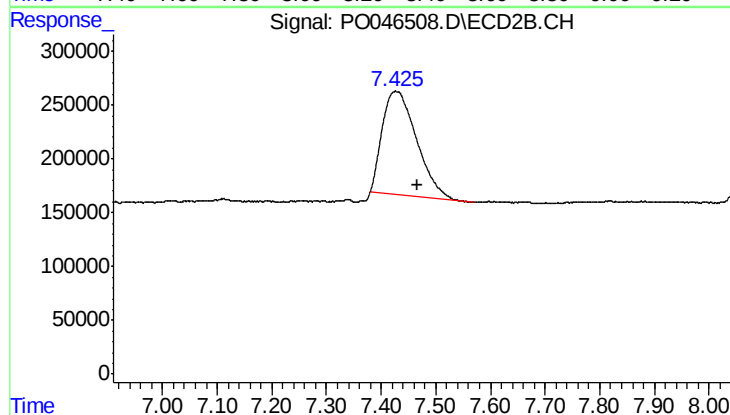
R.T.: 6.240 min
Delta R.T.: -0.022 min
Response: 753696
Conc: 47.27 ng/ml



#35 AR-1260-5

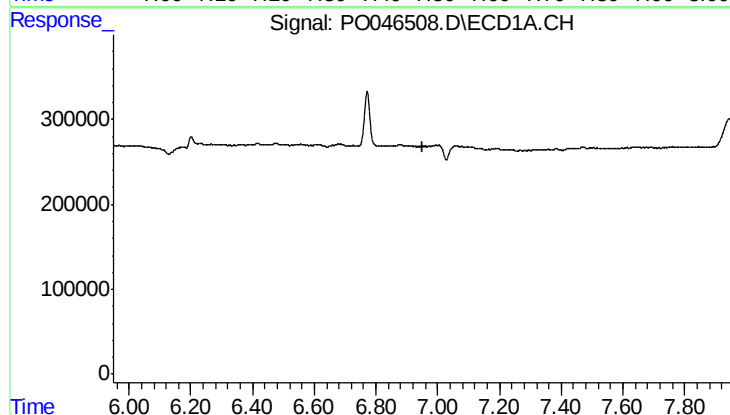
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



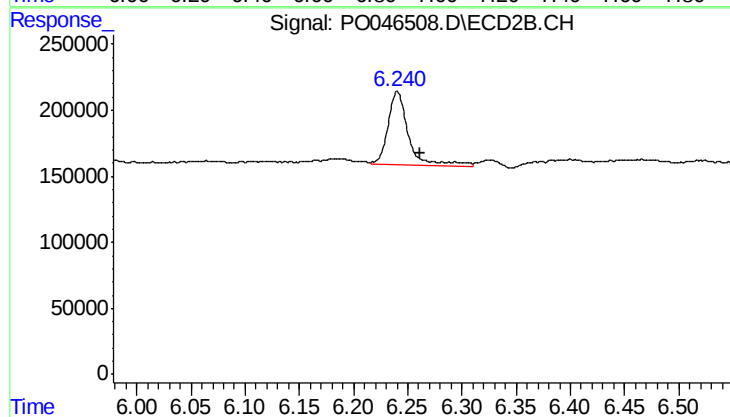
#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.040 min
Response: 4214233
Conc: 219.36 ng/ml



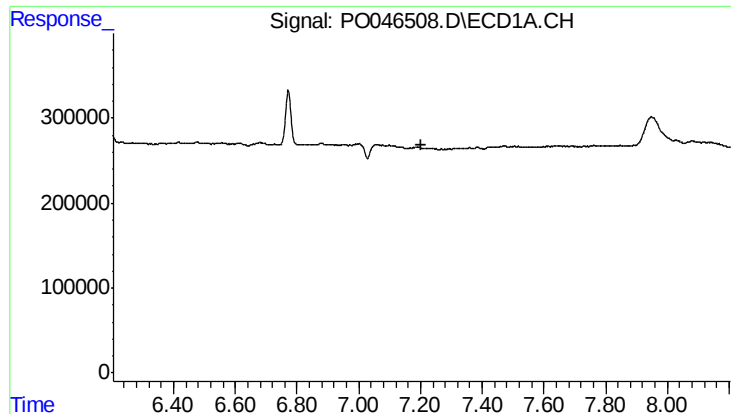
#36 AR-1262-1

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



#36 AR-1262-1

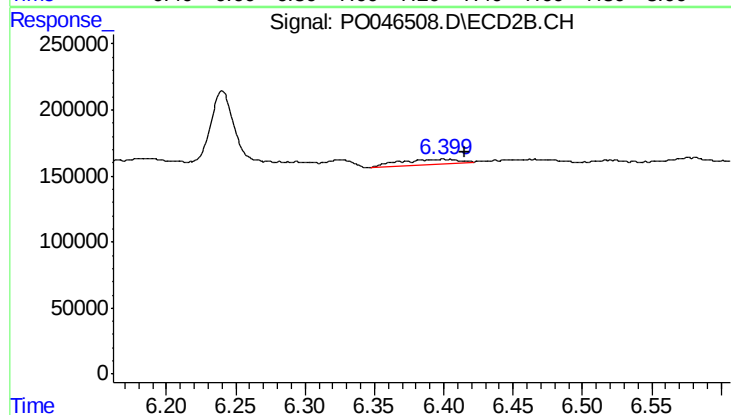
R.T.: 6.240 min
Delta R.T.: -0.021 min
Response: 753696
Conc: 57.55 ng/ml



#37 AR-1262-2

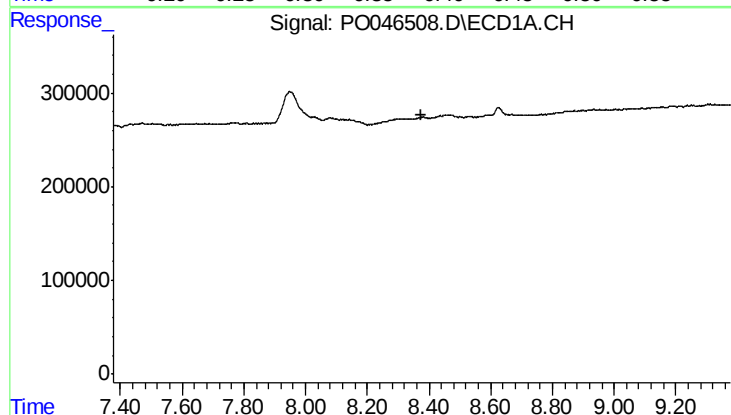
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



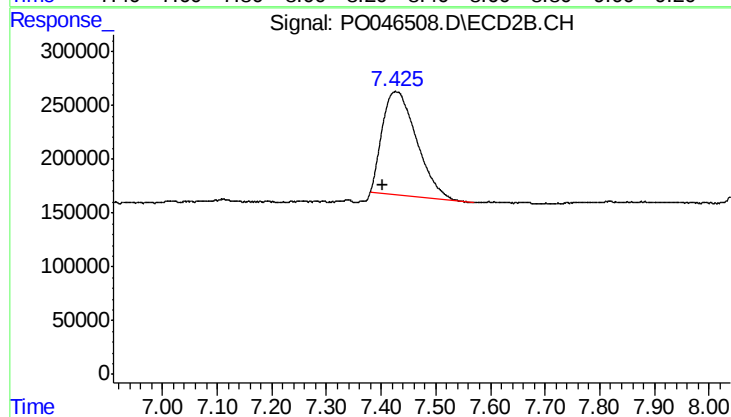
#37 AR-1262-2

R.T.: 6.400 min
Delta R.T.: -0.015 min
Response: 113176
Conc: 8.74 ng/ml



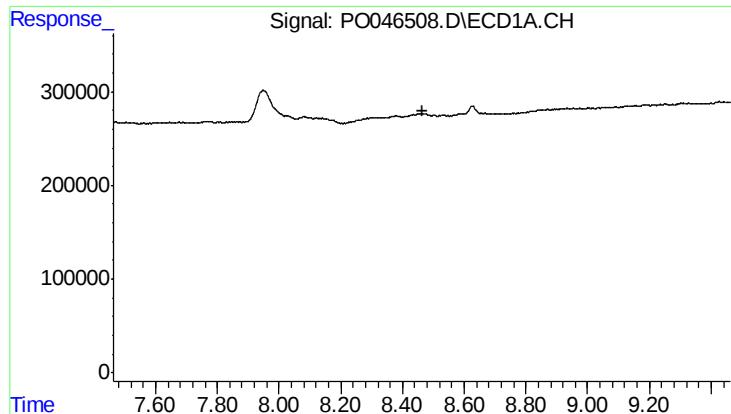
#41 AR-1268-1

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



#41 AR-1268-1

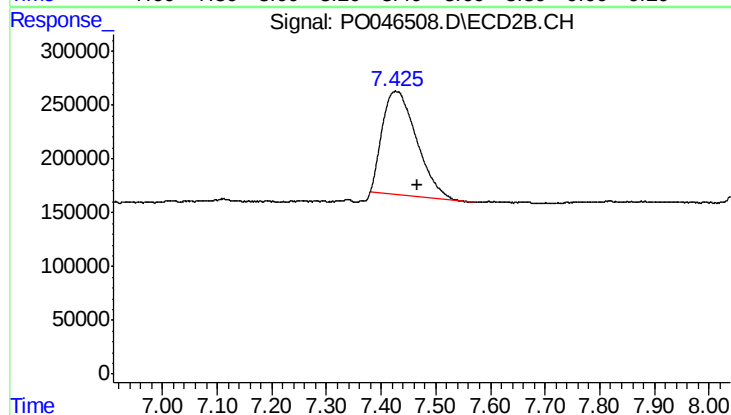
R.T.: 7.427 min
Delta R.T.: 0.023 min
Response: 4214233
Conc: 150.59 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.427 min
Delta R.T.: -0.041 min
Response: 4214233
Conc: 152.97 ng/ml