

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070918\
 Data File : P0046503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 21:25
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 A460056

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 05:33:06 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...	4.205	3.533	4288037	4219009	17.943	19.863
2)	SA Decachlor...	9.736	8.464	3216777	3122733	16.877	16.098
Target Compounds							
4)	L1 AR-1016-2	5.418	0.000	665186	0	92.943	N.D. #
6)	L1 AR-1016-4	0.000	5.072	0	266278	N.D.	41.916 #
7)	L1 AR-1016-5	5.903	0.000	127373	0	19.583	N.D. #
12)	L3 AR-1232-2	5.418	0.000	665186	0	187.900	N.D. #
13)	L3 AR-1232-3	5.418	0.000	665186	0	131.052	N.D. #
14)	L3 AR-1232-4	5.418	0.000	665186	0	204.132	N.D. #
16)	L4 AR-1242-1	5.418	0.000	665186	0	65.419	N.D. #
17)	L4 AR-1242-2	5.418	0.000	665186	0	102.752	N.D. #
19)	L4 AR-1242-4	0.000	5.072	0	266278	N.D.	46.922 #
20)	L4 AR-1242-5	5.903	0.000	127373	0	21.115	N.D. #
21)	L5 AR-1248-1	0.000	5.072	0	266278	N.D.	31.489 #
22)	L5 AR-1248-2	5.903	0.000	127373	0	17.988	N.D. #
23)	L5 AR-1248-3	6.232	0.000	574206	0	62.670	N.D. #
24)	L5 AR-1248-4	6.232	0.000	574206	0	64.733	N.D. #
27)	L6 AR-1254-2	6.769	0.000	284246	0	32.270	N.D. #
28)	L6 AR-1254-3	6.769	0.000	284246	0	18.591	N.D. #
29)	L6 AR-1254-4	0.000	6.241	0	227802	N.D.	18.066 #
32)	L7 AR-1260-2	0.000	6.241	0	227802	N.D.	14.286 #
34)	L7 AR-1260-4	8.031	0.000	211706	0	10.070	N.D. #
35)	L7 AR-1260-5	8.377	0.000	222645	0	16.508	N.D. #
36)	L8 AR-1262-1	0.000	6.241	0	227802	N.D.	17.393 #
40)	L8 AR-1262-5	8.031	0.000	211706	0	8.747	N.D. #
41)	L9 AR-1268-1	8.377	0.000	222645	0	9.134	N.D. #
42)	L9 AR-1268-2	8.444	0.000	92210	0	4.070	N.D. #
43)	L9 AR-1268-3	8.623	0.000	44431	0	2.353	N.D. #

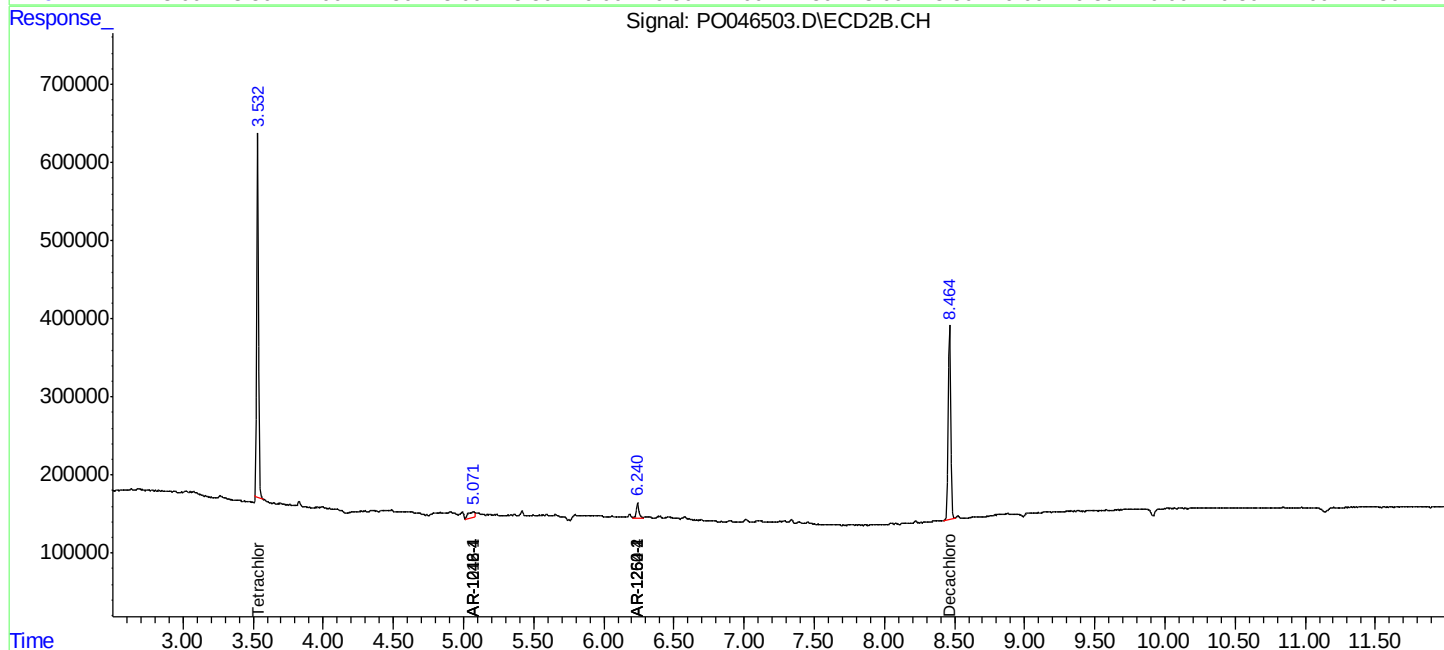
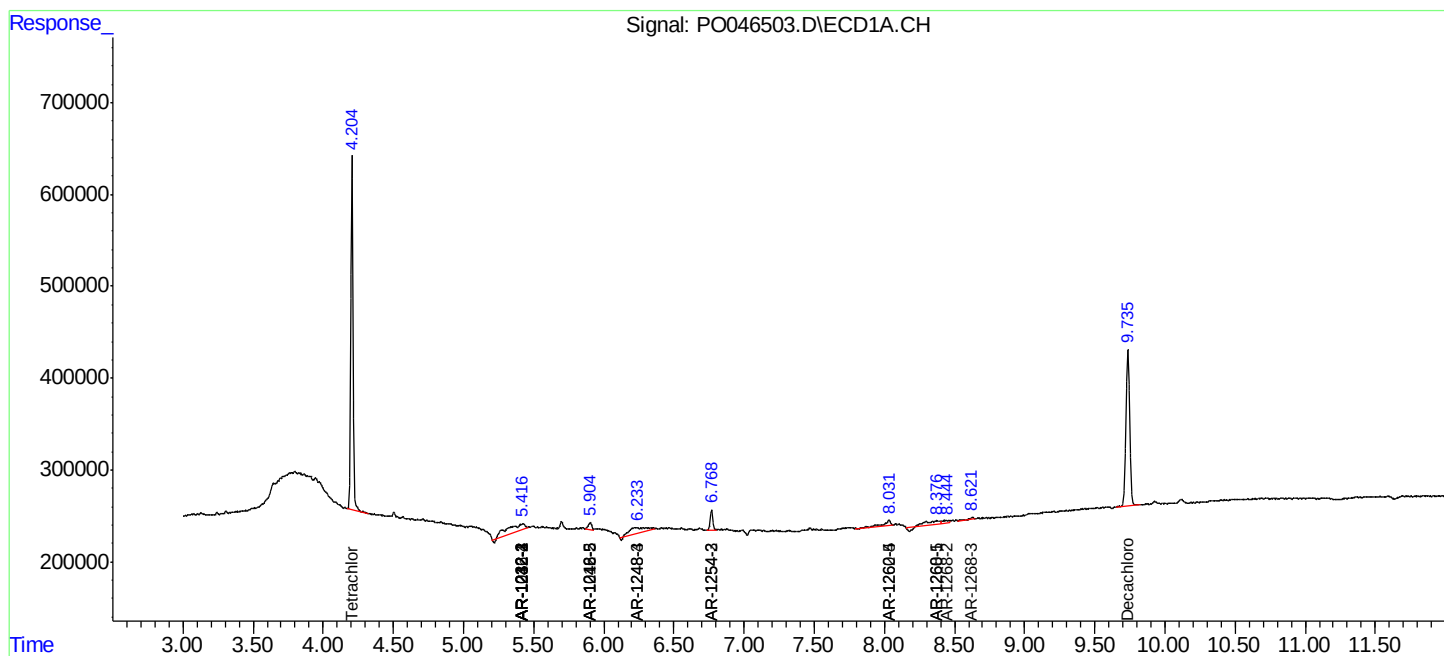
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

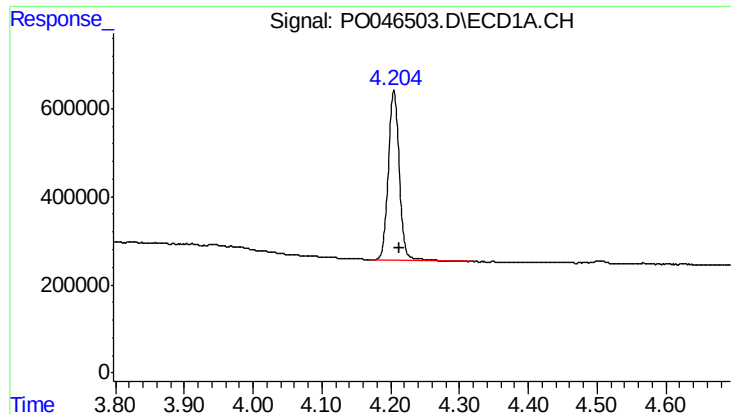
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070918\
Data File : P0046503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 21:25
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
A460056

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 05:33:06 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

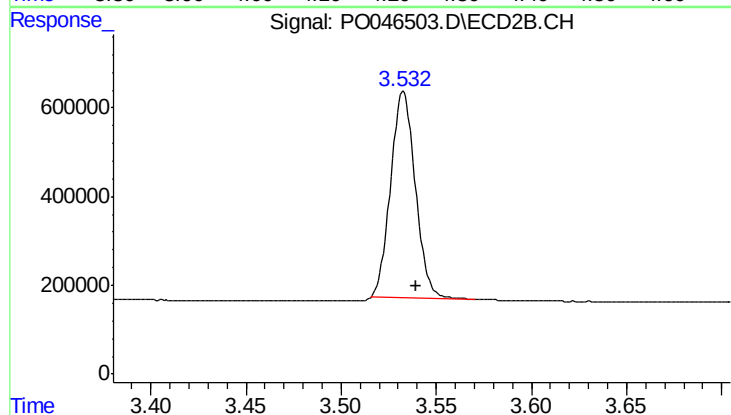




#1 Tetrachloro-m-xylene

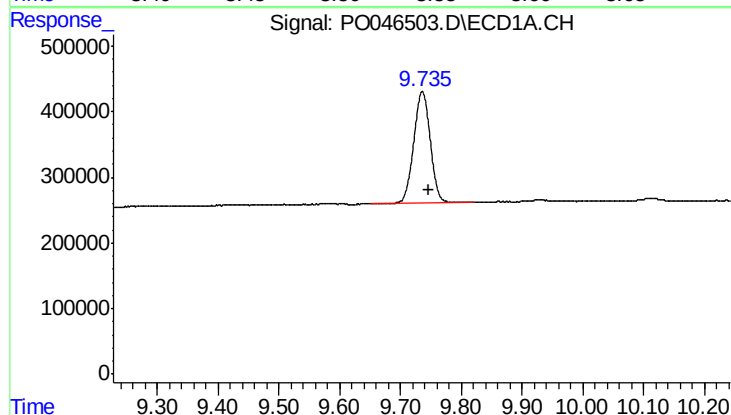
R.T.: 4.205 min
Delta R.T.: -0.008 min
Response: 4288037
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



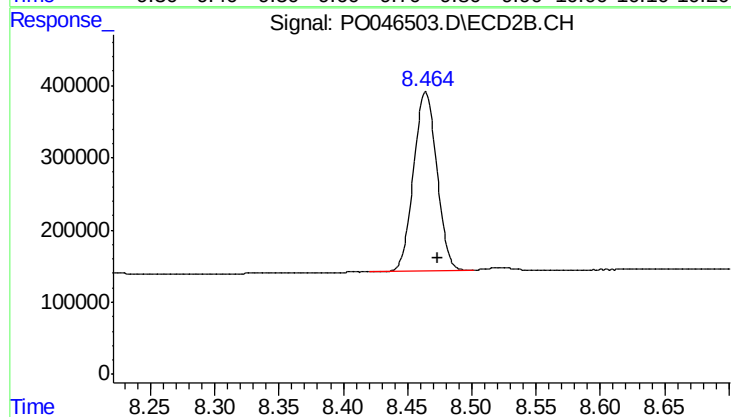
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 4219009
Conc: 19.86 ng/ml



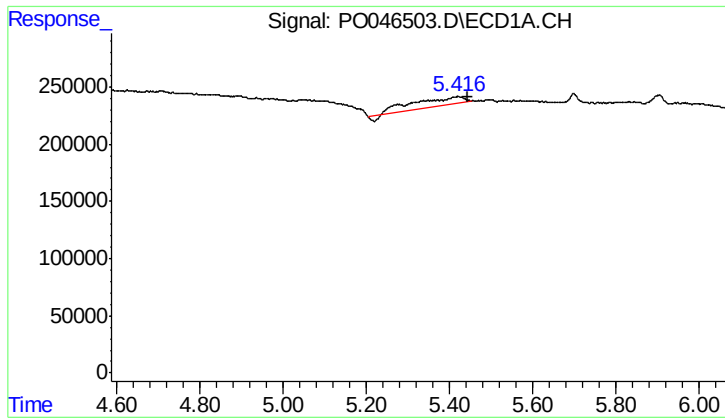
#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: -0.012 min
Response: 3216777
Conc: 16.88 ng/ml



#2 Decachlorobiphenyl

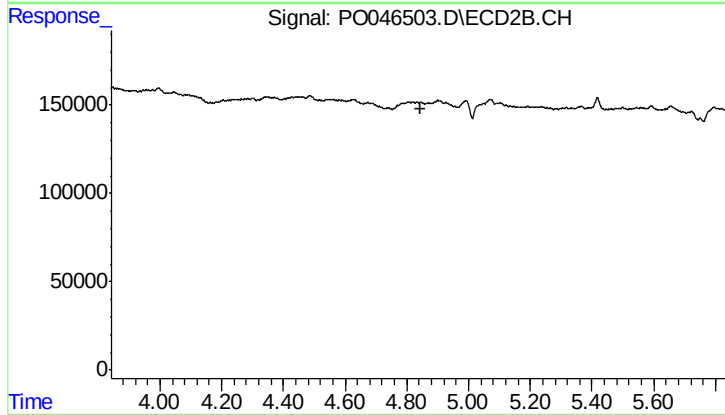
R.T.: 8.464 min
Delta R.T.: -0.009 min
Response: 3122733
Conc: 16.10 ng/ml



#4 AR-1016-2

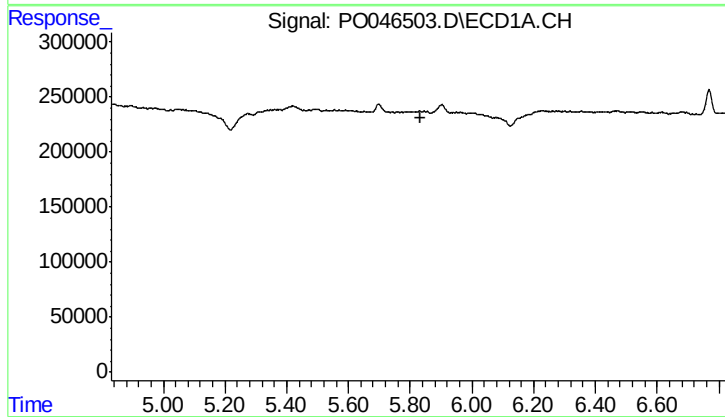
R.T.: 5.418 min
Delta R.T.: -0.025 min
Response: 665186
Conc: 92.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



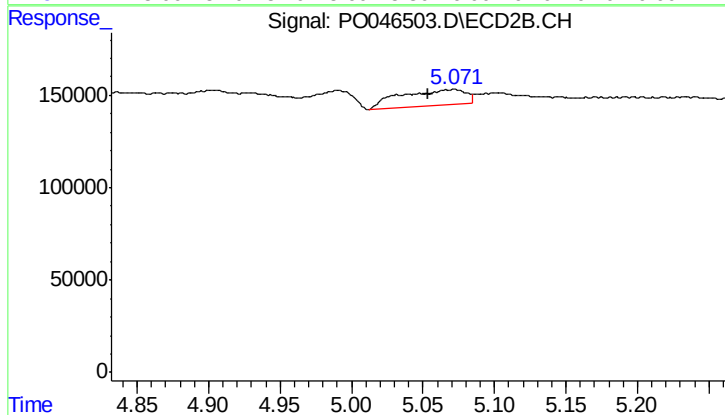
#4 AR-1016-2

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



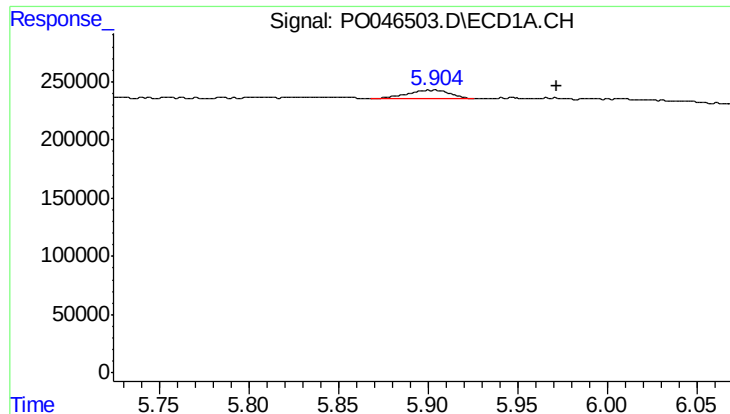
#6 AR-1016-4

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



#6 AR-1016-4

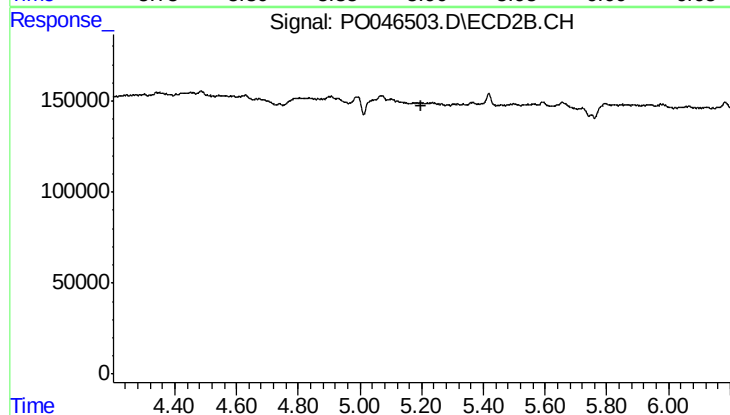
R.T.: 5.072 min
Delta R.T.: 0.018 min
Response: 266278
Conc: 41.92 ng/ml



#7 AR-1016-5

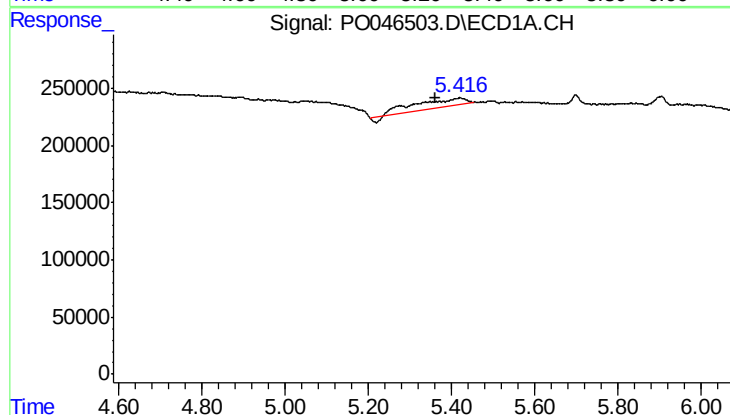
R.T.: 5.903 min
Delta R.T.: -0.069 min
Response: 127373
Conc: 19.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



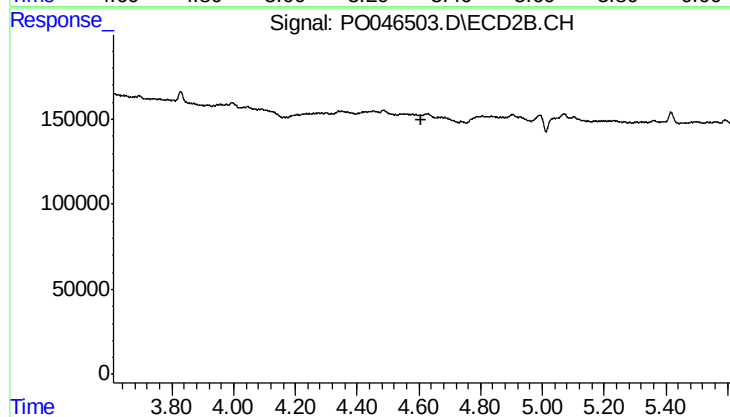
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



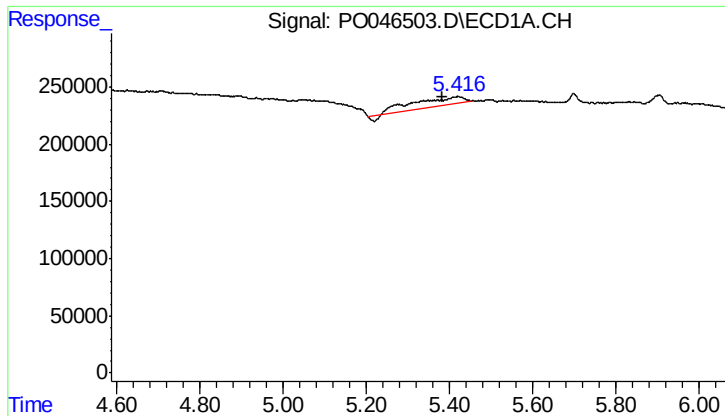
#12 AR-1232-2

R.T.: 5.418 min
Delta R.T.: 0.058 min
Response: 665186
Conc: 187.90 ng/ml



#12 AR-1232-2

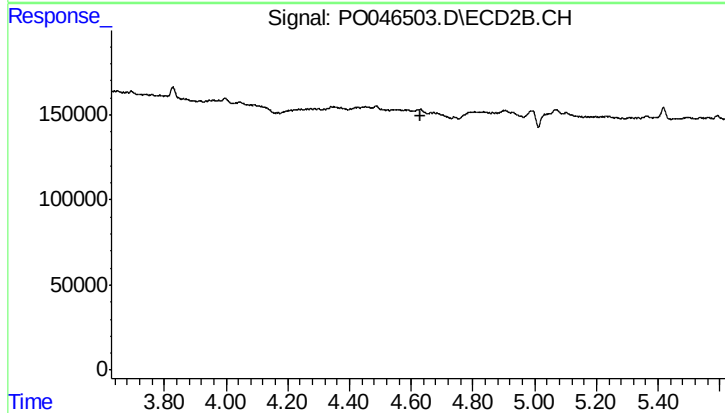
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#13 AR-1232-3

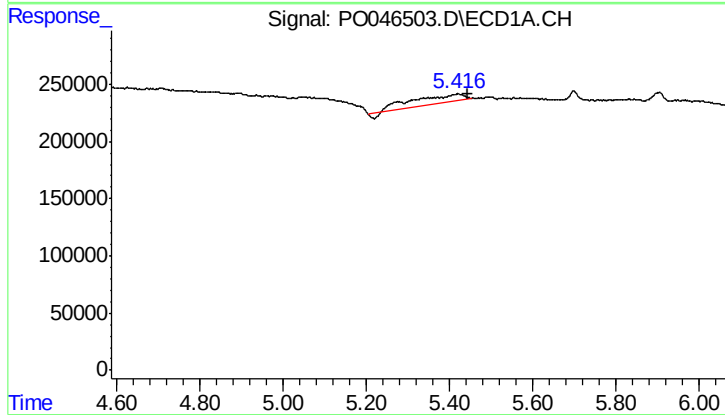
R.T.: 5.418 min
Delta R.T.: 0.036 min
Response: 665186
Conc: 131.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



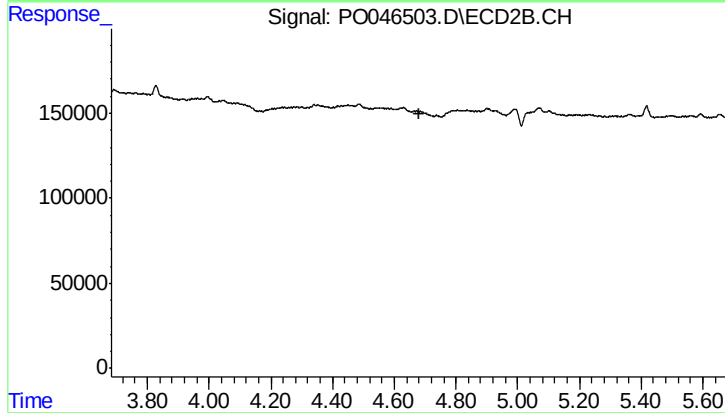
#13 AR-1232-3

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



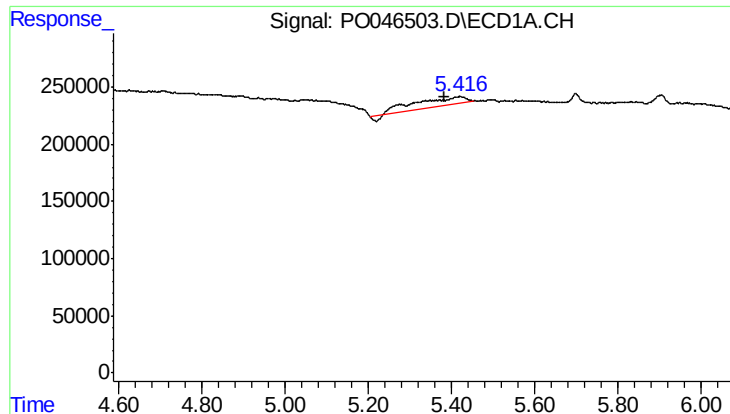
#14 AR-1232-4

R.T.: 5.418 min
Delta R.T.: -0.025 min
Response: 665186
Conc: 204.13 ng/ml



#14 AR-1232-4

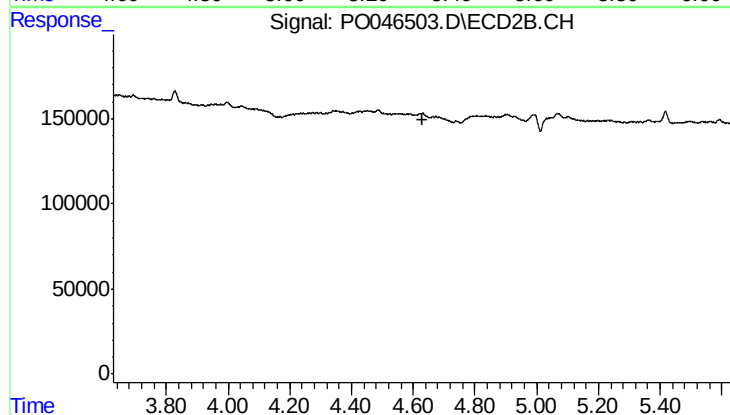
R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#16 AR-1242-1

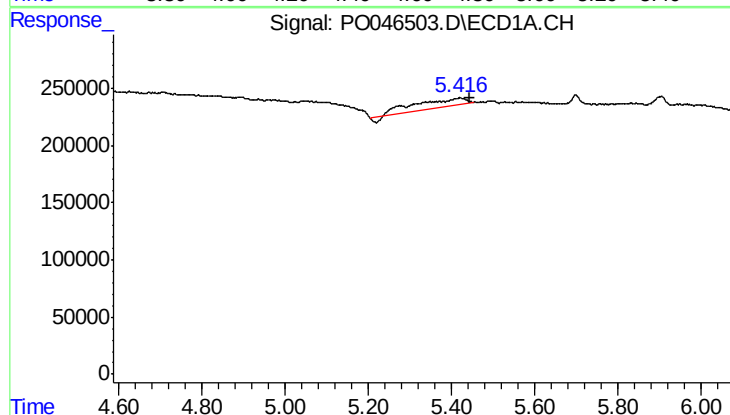
R.T.: 5.418 min
Delta R.T.: 0.036 min
Response: 665186
Conc: 65.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



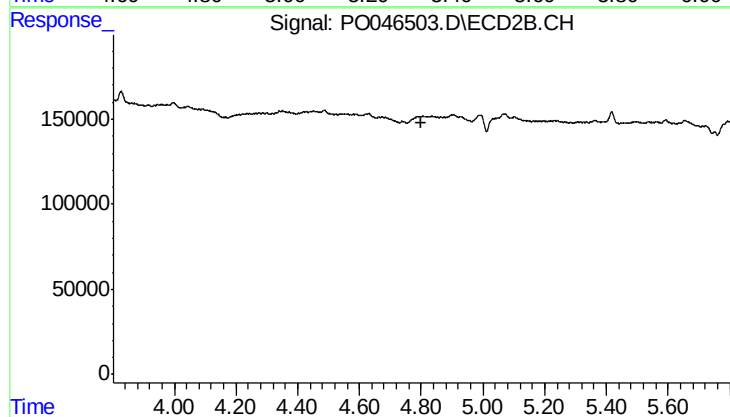
#16 AR-1242-1

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



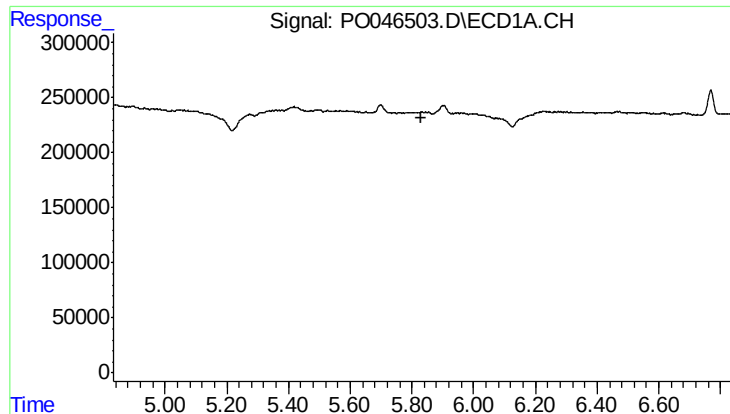
#17 AR-1242-2

R.T.: 5.418 min
Delta R.T.: -0.025 min
Response: 665186
Conc: 102.75 ng/ml



#17 AR-1242-2

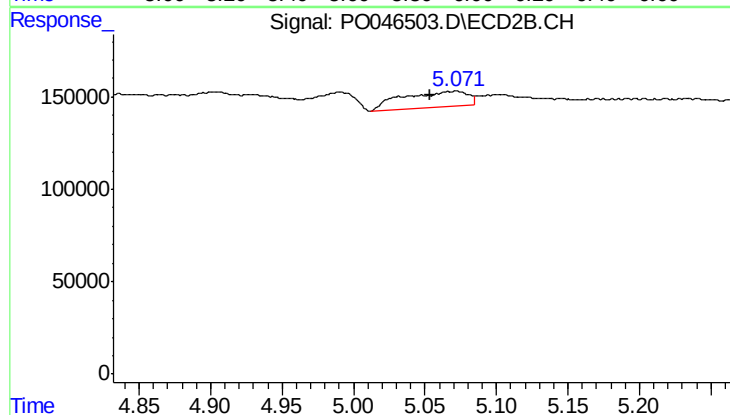
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#19 AR-1242-4

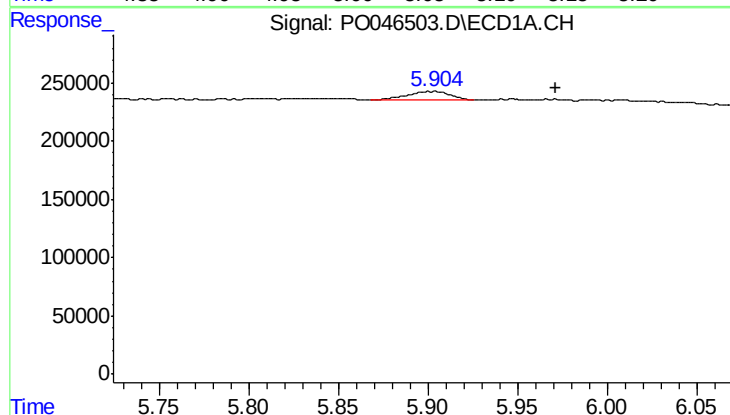
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A460056



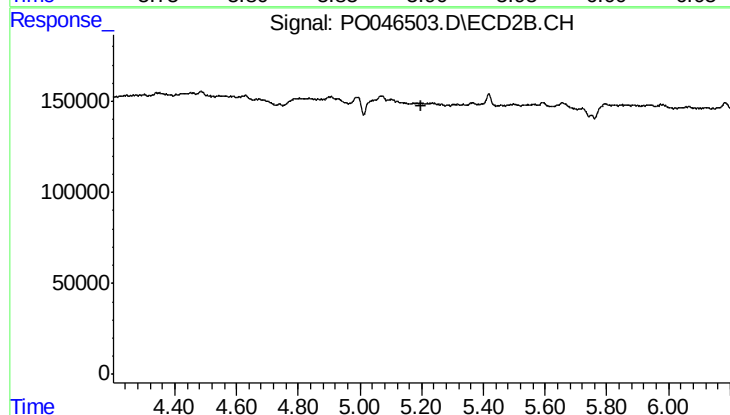
#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: 0.018 min
Response: 266278
Conc: 46.92 ng/ml



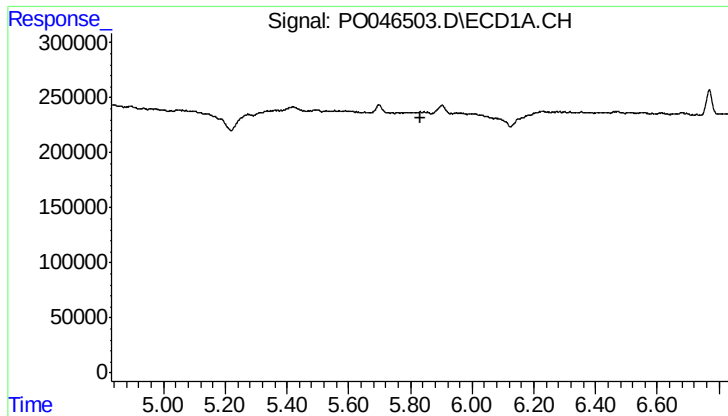
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: -0.069 min
Response: 127373
Conc: 21.12 ng/ml



#20 AR-1242-5

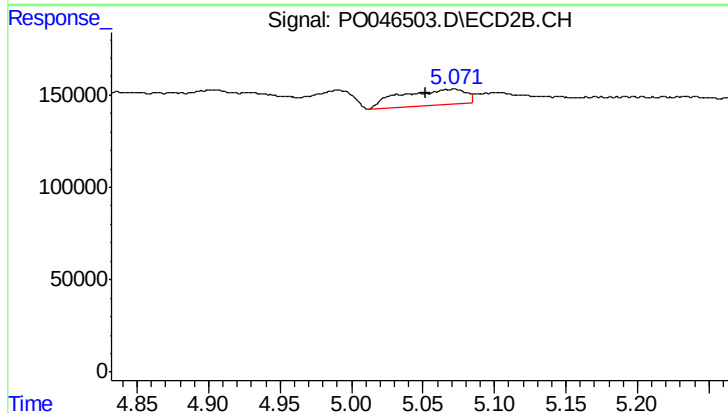
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#21 AR-1248-1

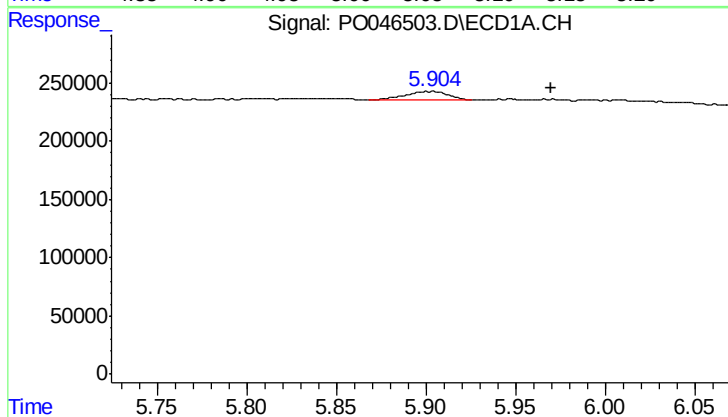
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A460056



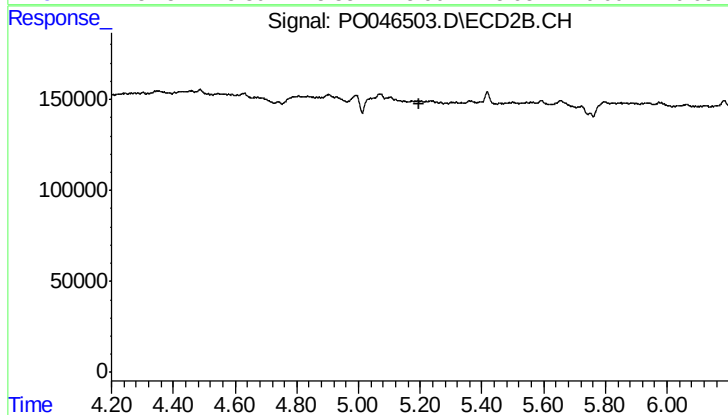
#21 AR-1248-1

R.T.: 5.072 min
Delta R.T.: 0.020 min
Response: 266278
Conc: 31.49 ng/ml



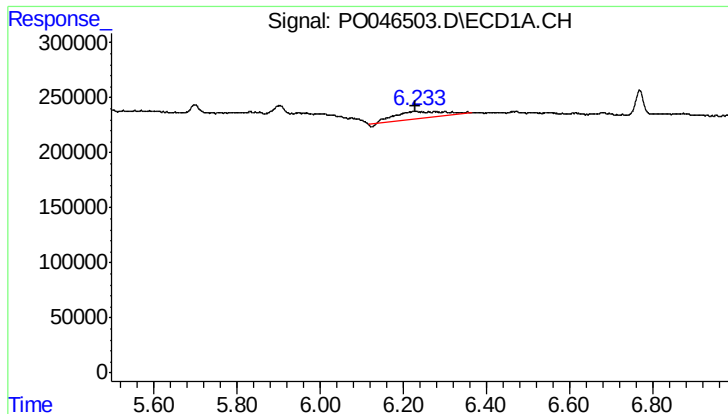
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: -0.067 min
Response: 127373
Conc: 17.99 ng/ml



#22 AR-1248-2

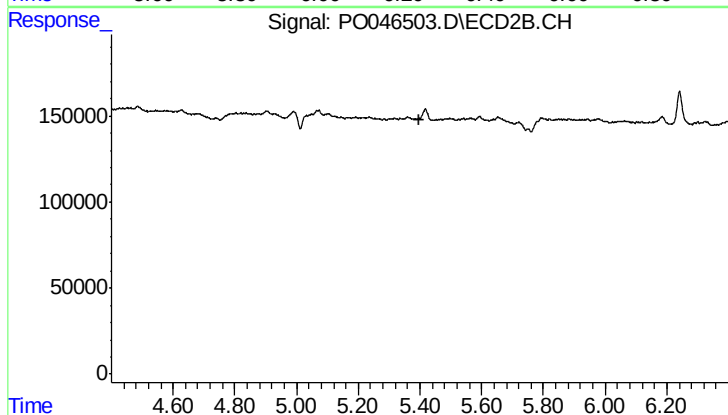
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#23 AR-1248-3

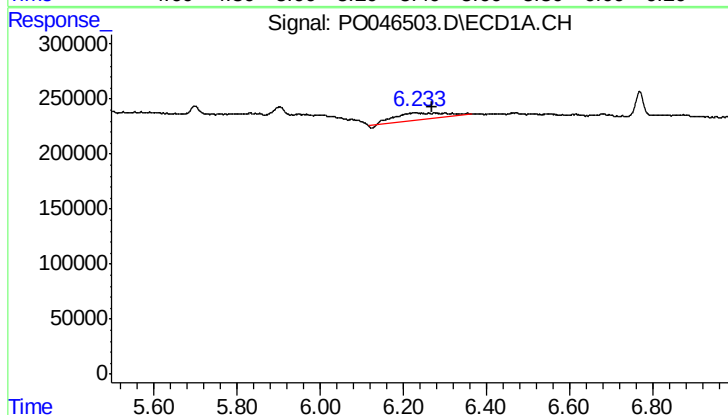
R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 574206
Conc: 62.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



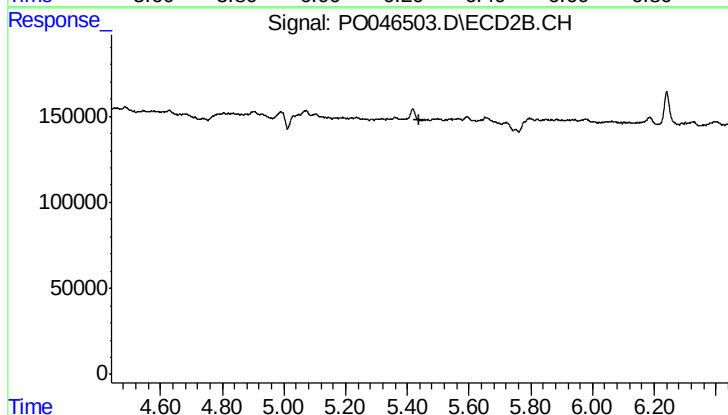
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



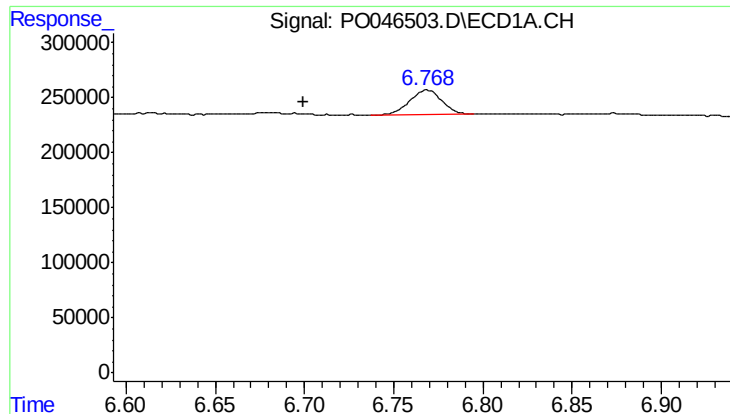
#24 AR-1248-4

R.T.: 6.232 min
Delta R.T.: -0.036 min
Response: 574206
Conc: 64.73 ng/ml



#24 AR-1248-4

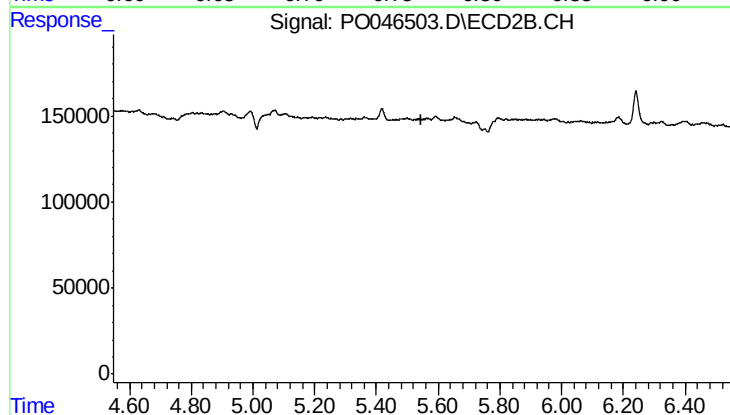
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#27 AR-1254-2

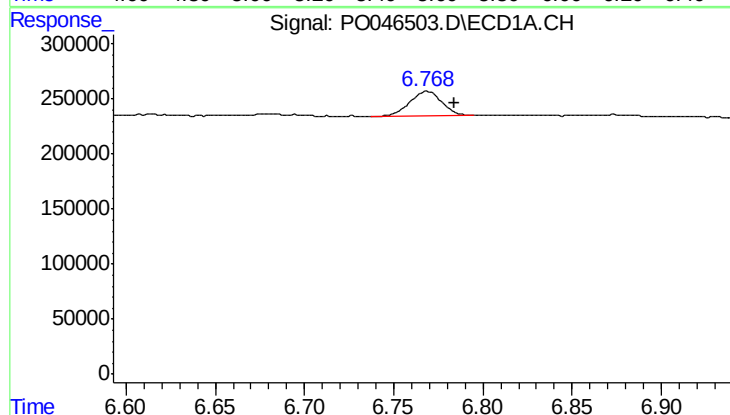
R.T.: 6.769 min
Delta R.T.: 0.069 min
Response: 284246
Conc: 32.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



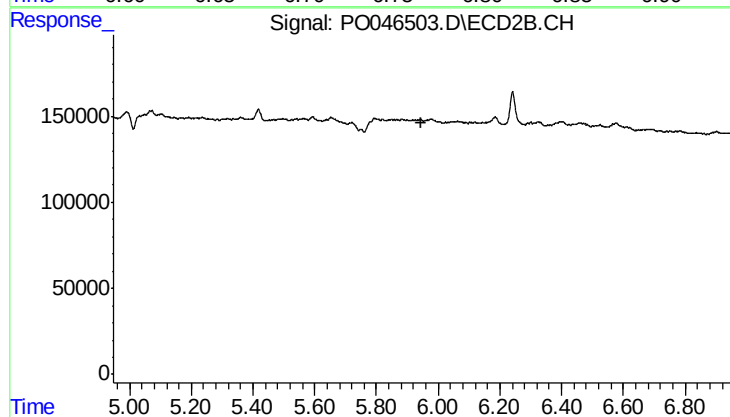
#27 AR-1254-2

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



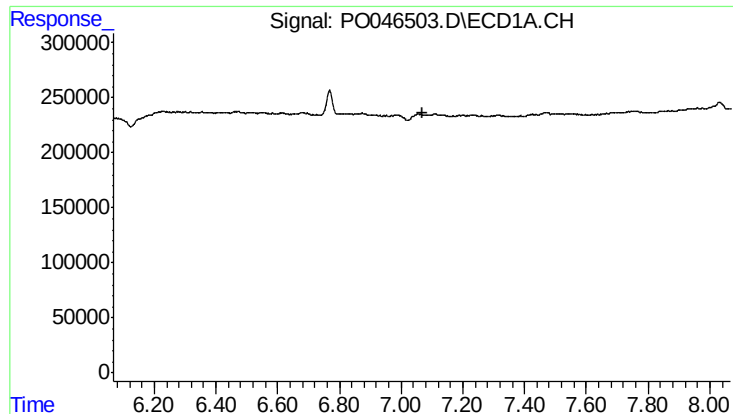
#28 AR-1254-3

R.T.: 6.769 min
Delta R.T.: -0.016 min
Response: 284246
Conc: 18.59 ng/ml



#28 AR-1254-3

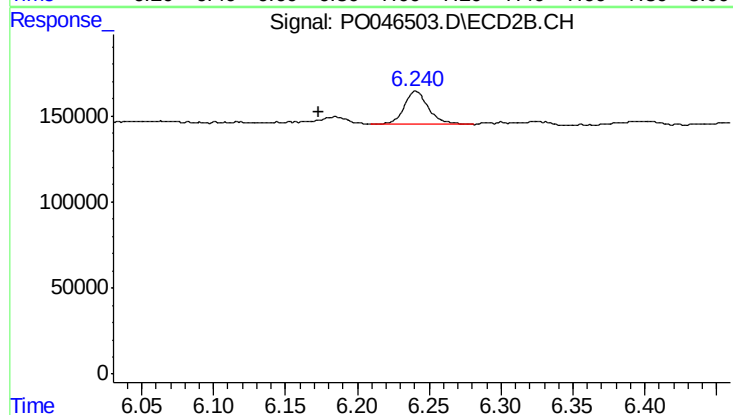
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#29 AR-1254-4

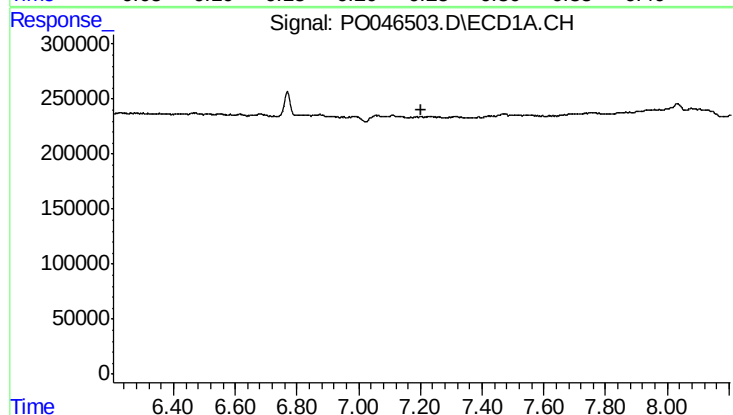
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A460056



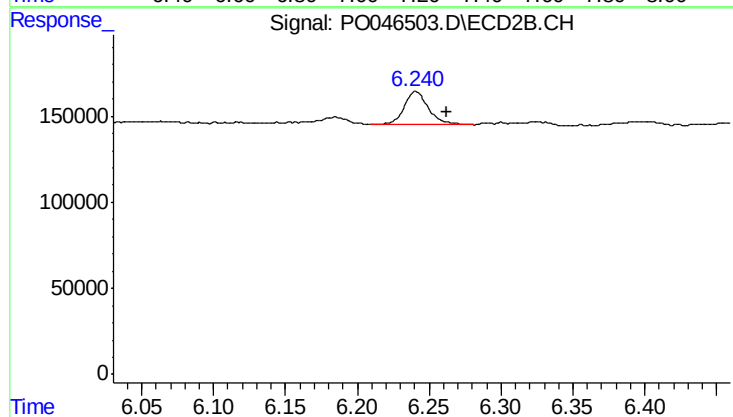
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: 0.067 min
Response: 227802
Conc: 18.07 ng/ml



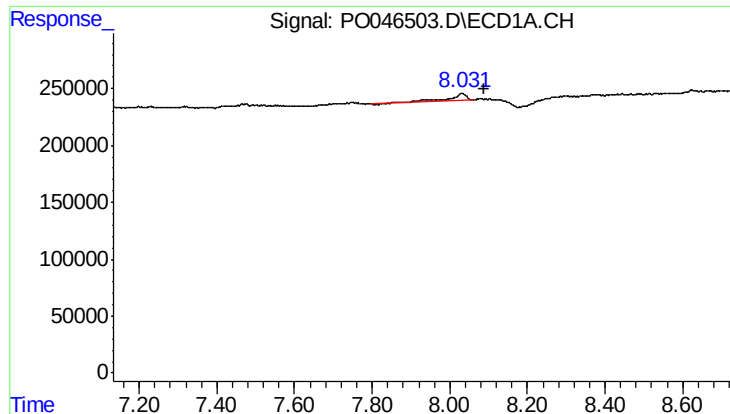
#32 AR-1260-2

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



#32 AR-1260-2

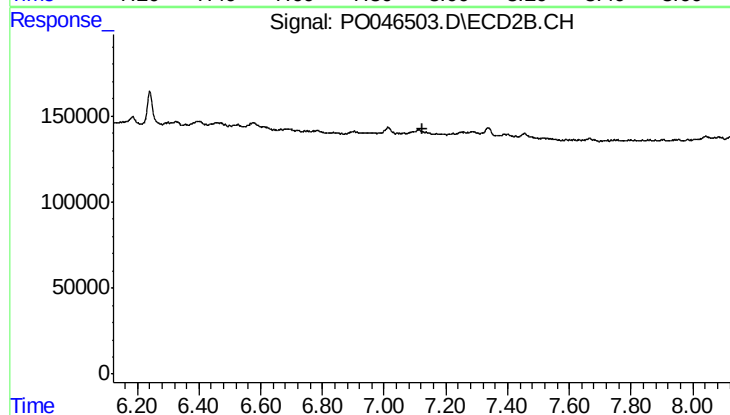
R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 227802
Conc: 14.29 ng/ml



#34 AR-1260-4

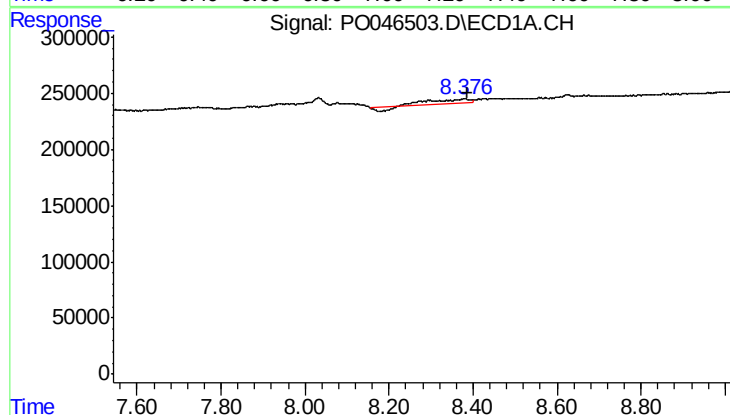
R.T.: 8.031 min
Delta R.T.: -0.056 min
Response: 211706
Conc: 10.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



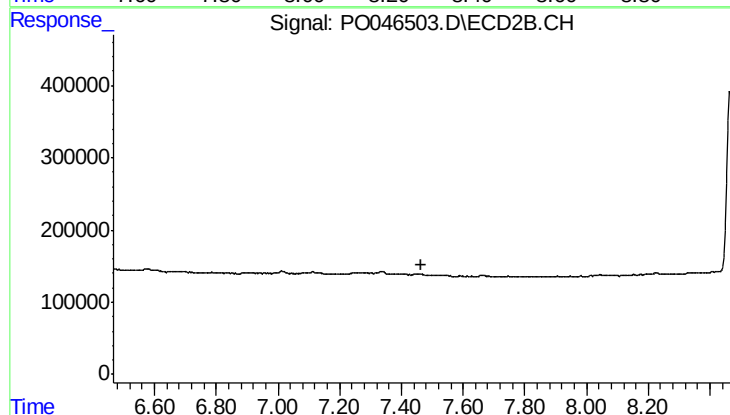
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.



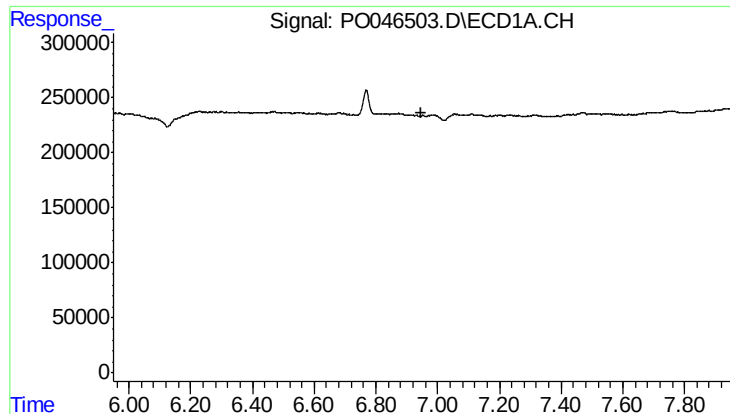
#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.010 min
Response: 222645
Conc: 16.51 ng/ml



#35 AR-1260-5

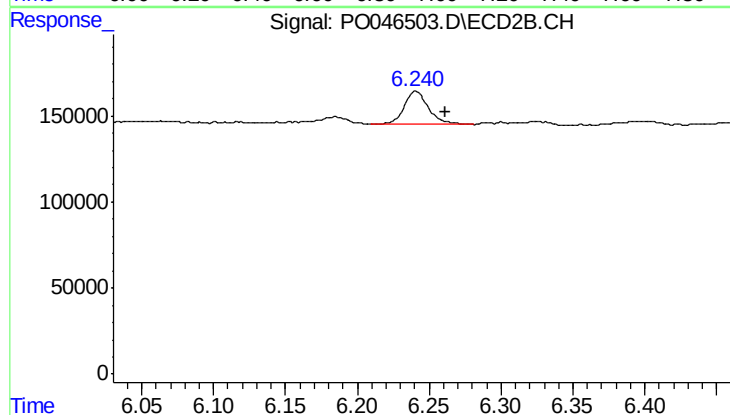
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#36 AR-1262-1

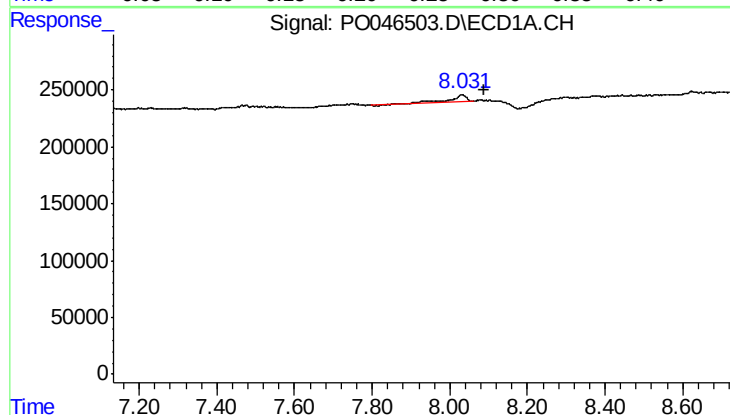
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A460056



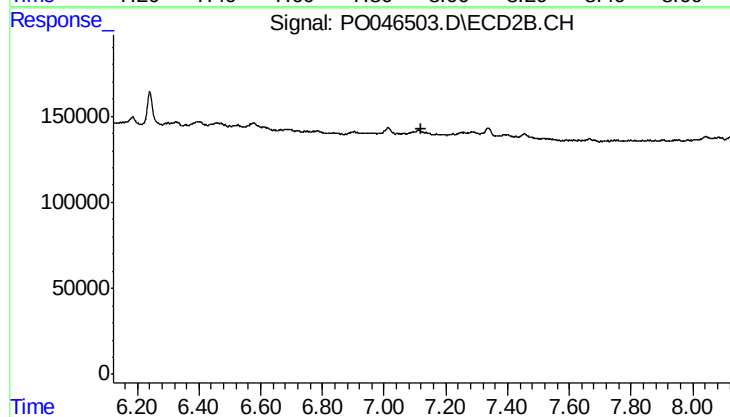
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 227802
Conc: 17.39 ng/ml



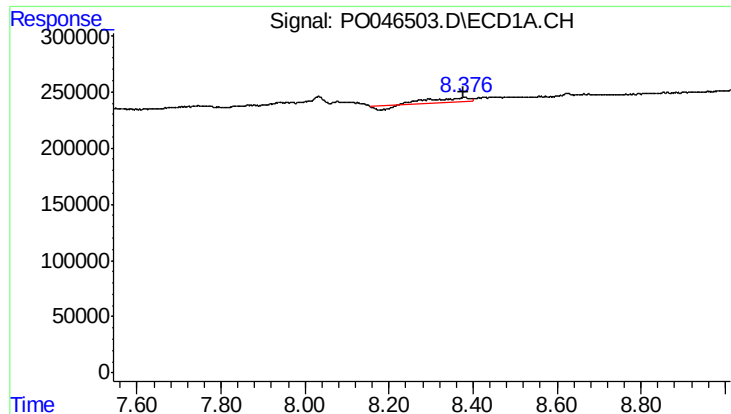
#40 AR-1262-5

R.T.: 8.031 min
Delta R.T.: -0.057 min
Response: 211706
Conc: 8.75 ng/ml



#40 AR-1262-5

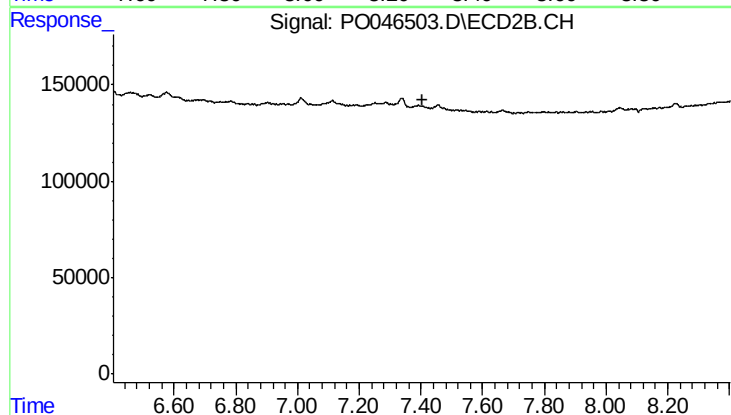
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#41 AR-1268-1

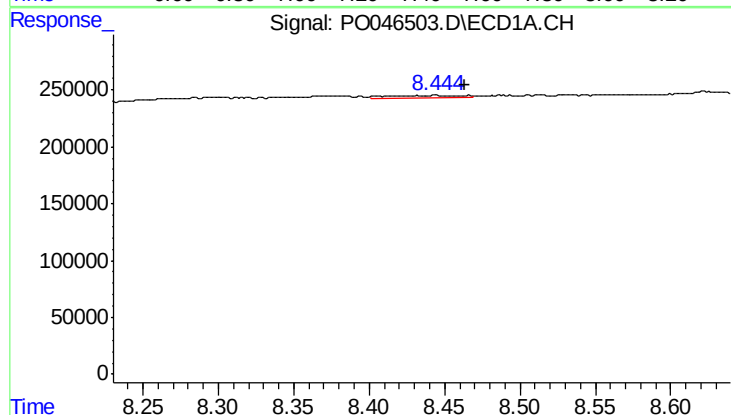
R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 222645
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



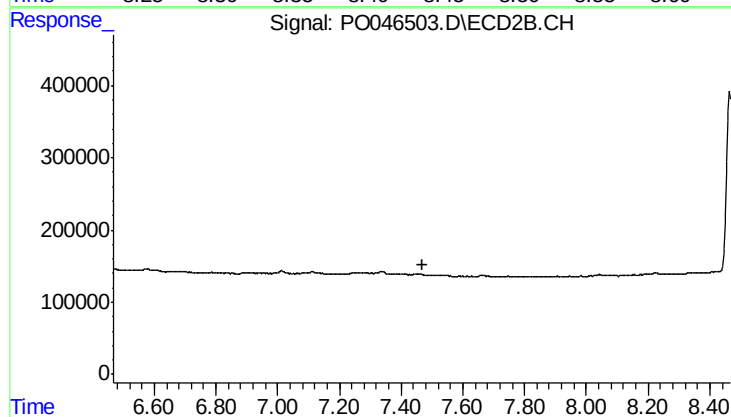
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



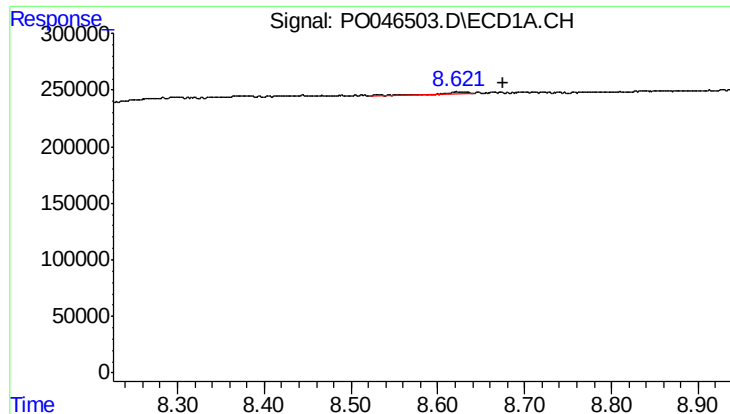
#42 AR-1268-2

R.T.: 8.444 min
Delta R.T.: -0.019 min
Response: 92210
Conc: 4.07 ng/ml



#42 AR-1268-2

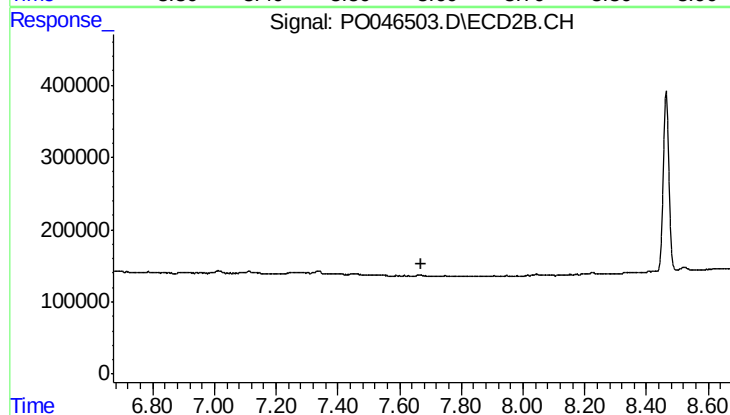
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.623 min
Delta R.T.: -0.052 min
Response: 44431
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
A460056



#43 AR-1268-3

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