

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070918\
 Data File : P0046501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 20:37
 Operator : SM/UA
 Sample : PB110947BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB110947BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 05:32:16 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...	4.203	3.531	4361851	4260965	18.252	20.060
2)	SA Decachlor...	9.737	8.464	3108313	3071980	16.308	15.836
Target Compounds							
4)	L1 AR-1016-2	5.427	0.000	1000581	0	139.805	N.D. #
7)	L1 AR-1016-5	5.904	0.000	117741	0	18.103	N.D. #
12)	L3 AR-1232-2	5.427	0.000	1000581	0	282.641	N.D. #
13)	L3 AR-1232-3	5.427	0.000	1000581	0	197.131	N.D. #
14)	L3 AR-1232-4	5.427	0.000	1000581	0	307.057	N.D. #
16)	L4 AR-1242-1	5.427	0.000	1000581	0	98.403	N.D. #
17)	L4 AR-1242-2	5.427	0.000	1000581	0	154.560	N.D. #
20)	L4 AR-1242-5	5.904	0.000	117741	0	19.519	N.D. #
22)	L5 AR-1248-2	5.904	0.000	117741	0	16.628	N.D. #
23)	L5 AR-1248-3	6.220	0.000	1169776	0	127.673	N.D. #
24)	L5 AR-1248-4	6.220	0.000	1169776	0	131.874	N.D. #
25)	L5 AR-1248-5	6.417	0.000	190749	0	20.960	N.D. #
26)	L6 AR-1254-1	6.417	0.000	190749	0	13.680	N.D. #
27)	L6 AR-1254-2	6.692	0.000	31391	0	3.564	N.D. #
33)	L7 AR-1260-3	7.524	0.000	3592579	0	222.047	N.D. #
34)	L7 AR-1260-4	8.083	0.000	525798	0	25.010	N.D. #
35)	L7 AR-1260-5	8.378	0.000	450225	0	33.383	N.D. #
38)	L8 AR-1262-3	7.524	0.000	3592579	0	250.897	N.D. #
40)	L8 AR-1262-5	8.083	0.000	525798	0	21.723	N.D. #
41)	L9 AR-1268-1	8.378	0.000	450225	0	18.470	N.D. #
44)	L9 AR-1268-4	9.112	0.000	1303378	0	153.679	N.D. #
45)	L9 AR-1268-5	9.433	0.000	174655	0	3.158	N.D. #

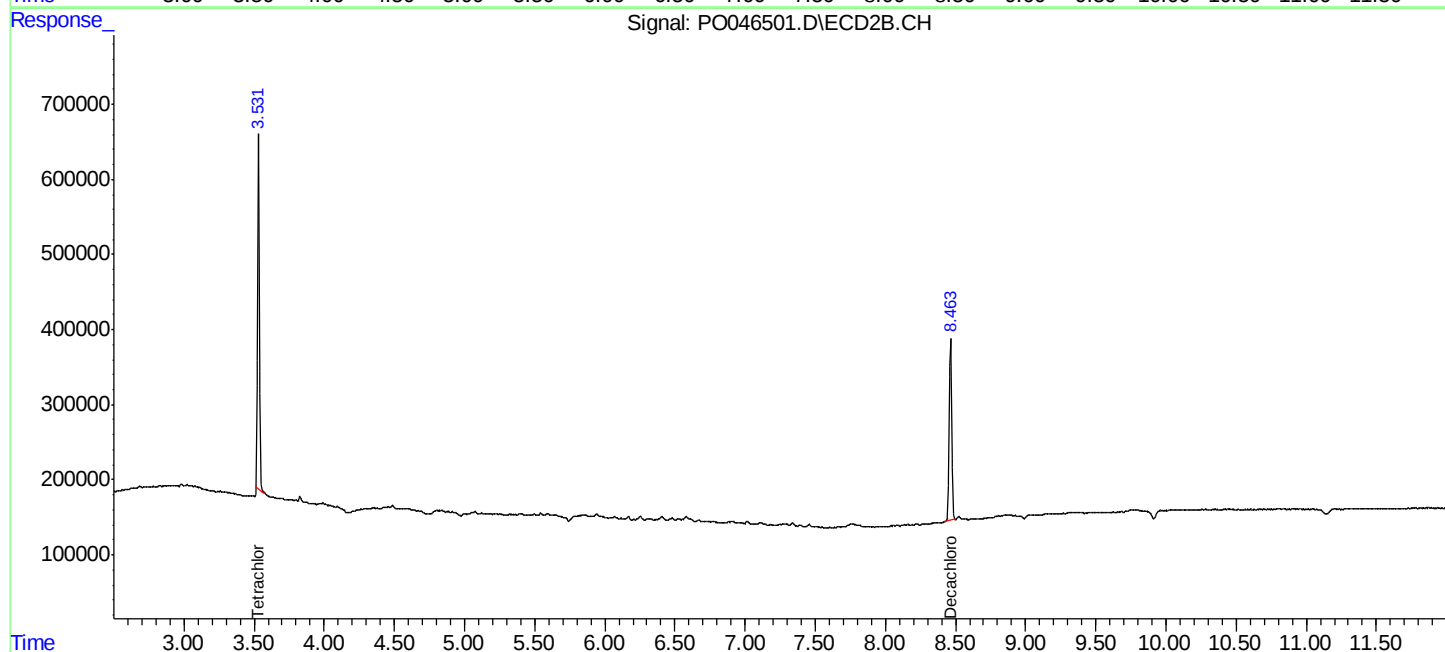
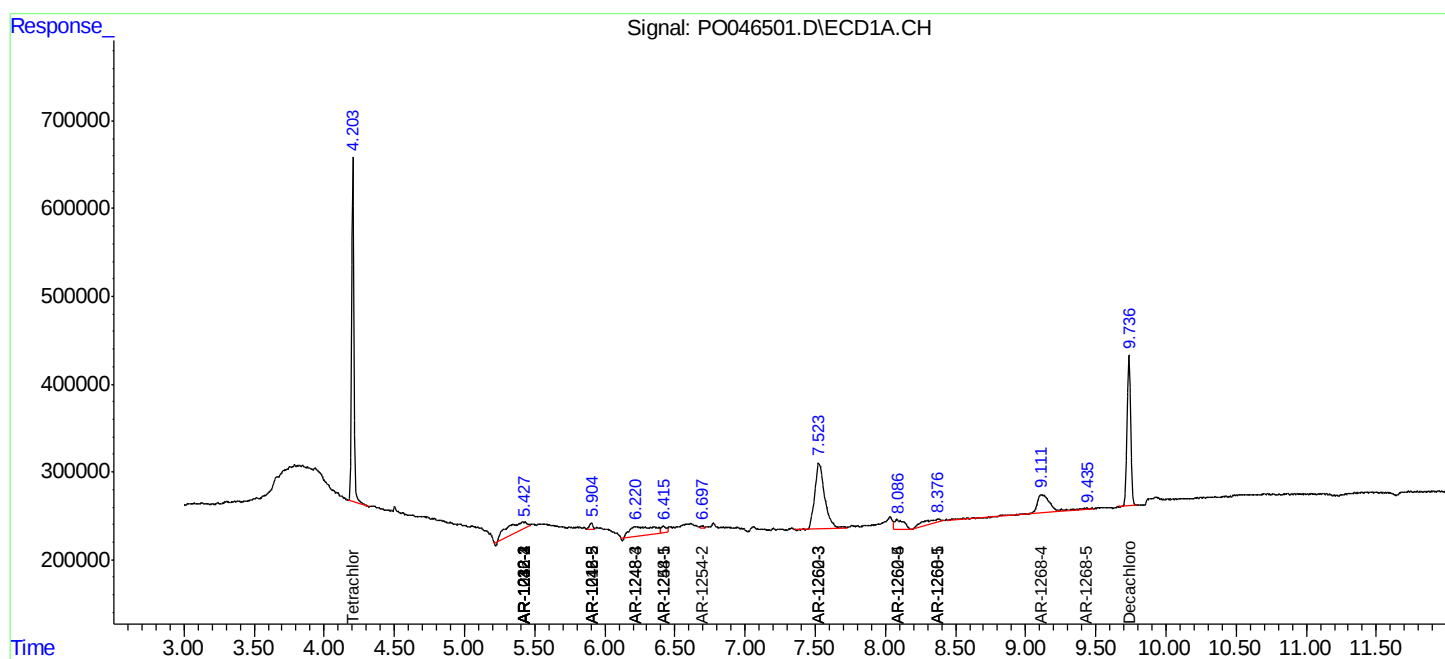
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

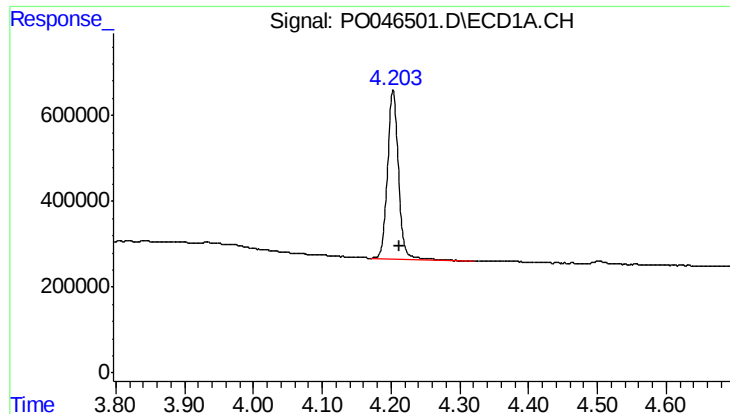
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070918\
Data File : P0046501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 20:37
Operator : SM/UA
Sample : PB110947BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
PB110947BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 05:32:16 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

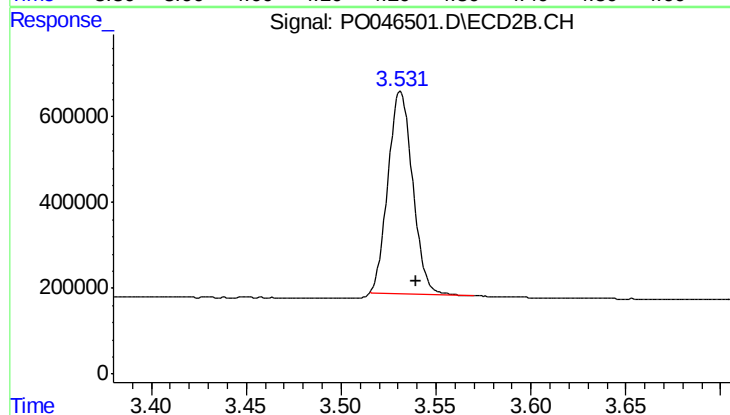




#1 Tetrachloro-m-xylene

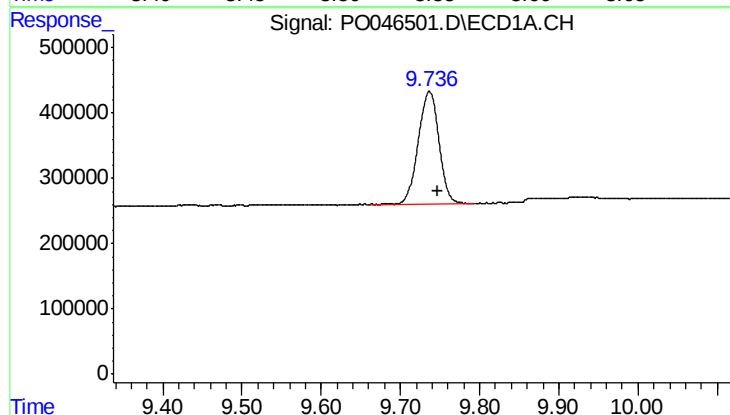
R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 4361851
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



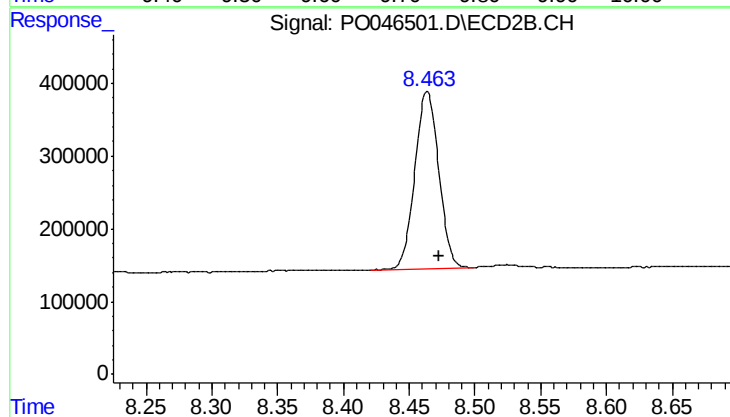
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 4260965
Conc: 20.06 ng/ml



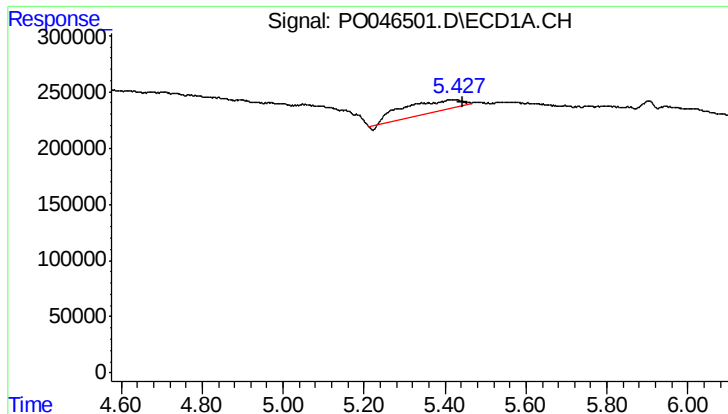
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.011 min
Response: 3108313
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

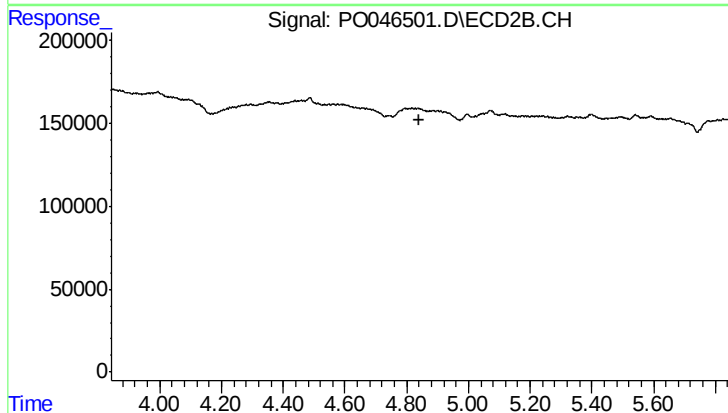
R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 3071980
Conc: 15.84 ng/ml



#4 AR-1016-2

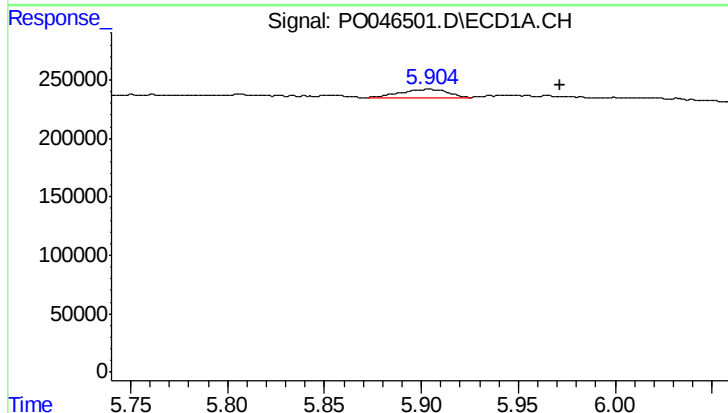
R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 1000581
Conc: 139.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



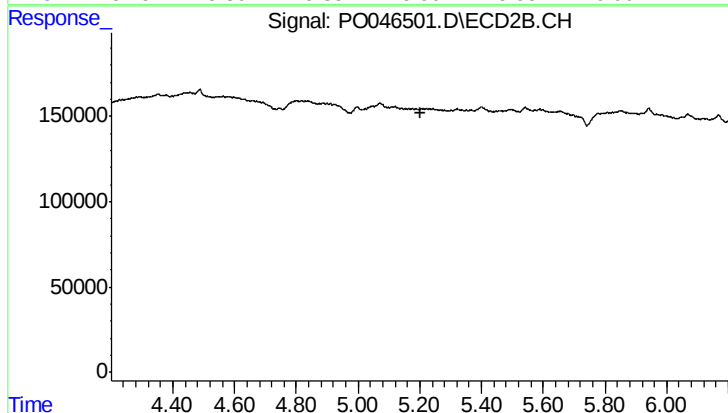
#4 AR-1016-2

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



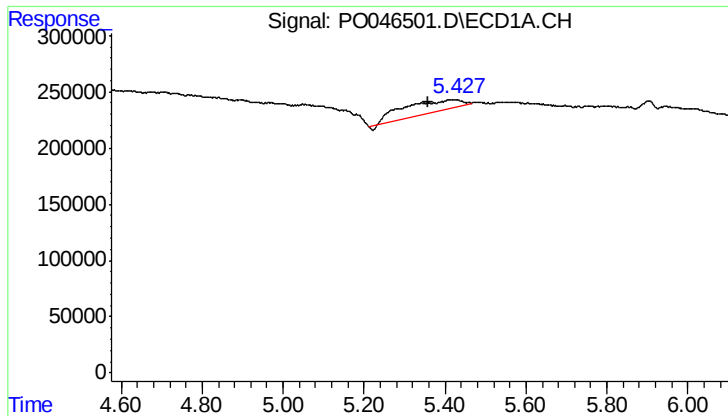
#7 AR-1016-5

R.T.: 5.904 min
Delta R.T.: -0.068 min
Response: 117741
Conc: 18.10 ng/ml



#7 AR-1016-5

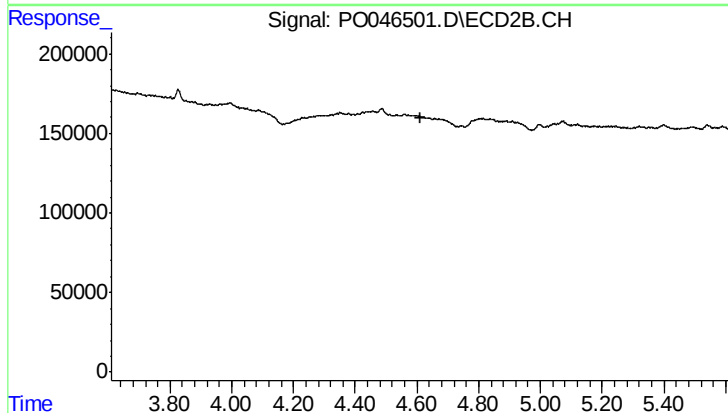
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#12 AR-1232-2

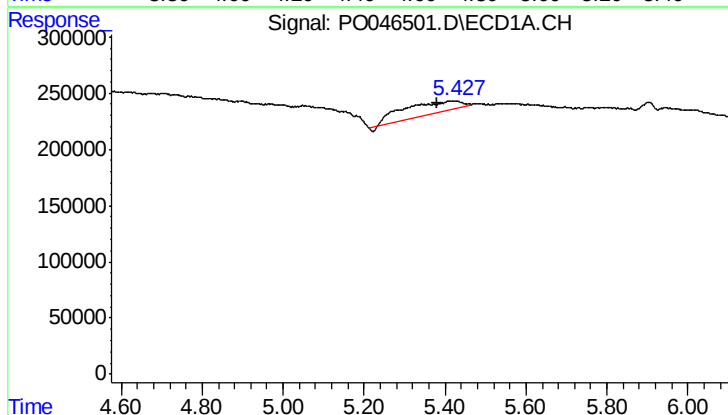
R.T.: 5.427 min
Delta R.T.: 0.067 min
Response: 1000581
Conc: 282.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



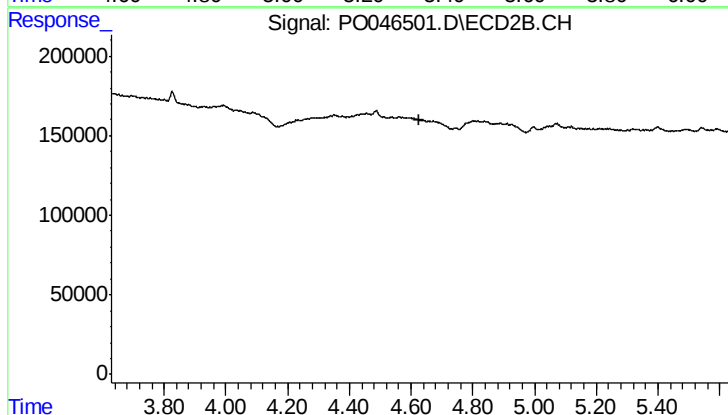
#12 AR-1232-2

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



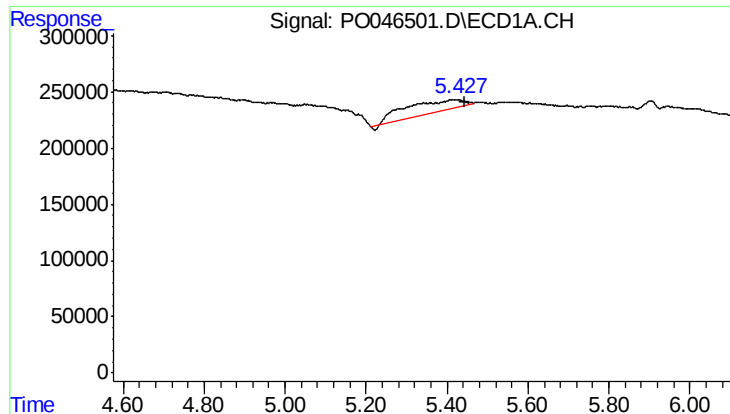
#13 AR-1232-3

R.T.: 5.427 min
Delta R.T.: 0.045 min
Response: 1000581
Conc: 197.13 ng/ml



#13 AR-1232-3

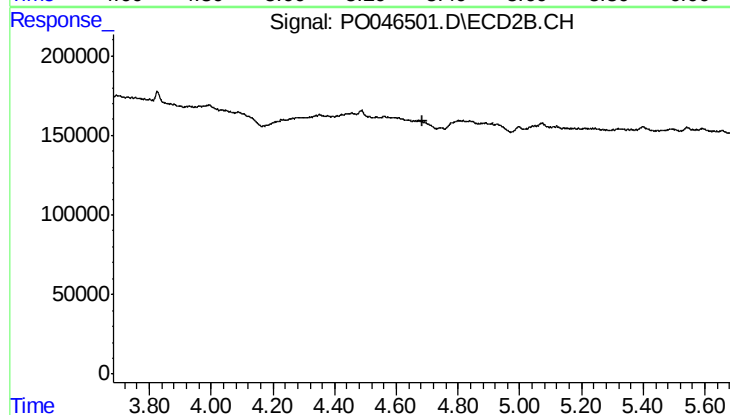
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#14 AR-1232-4

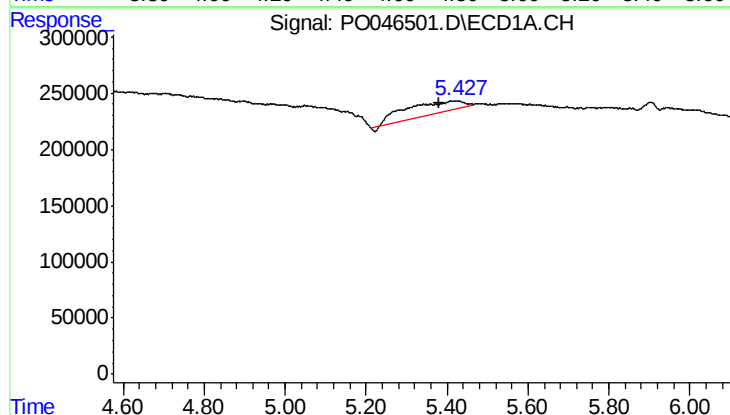
R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 1000581
Conc: 307.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



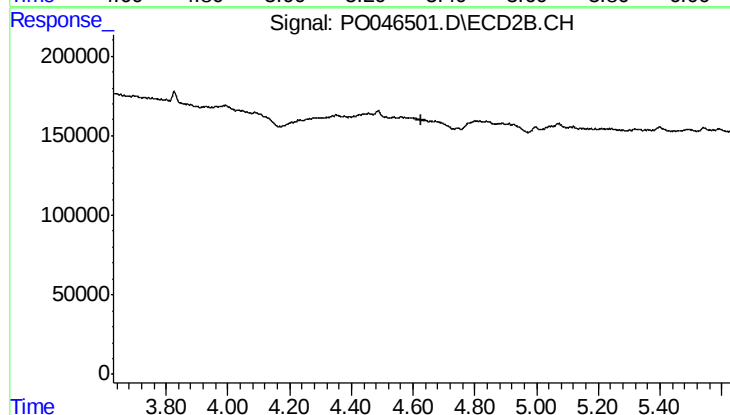
#14 AR-1232-4

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



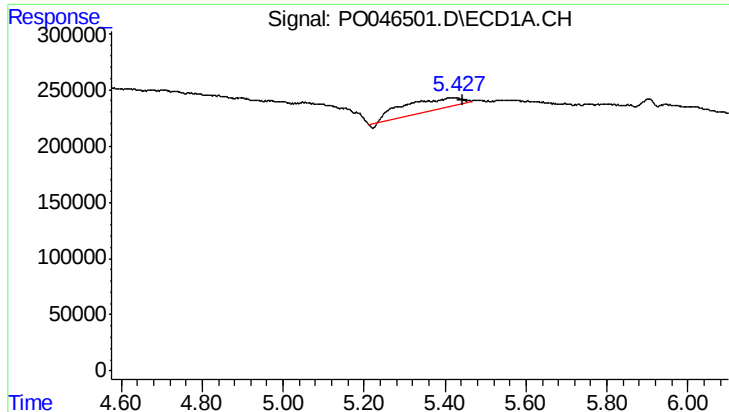
#16 AR-1242-1

R.T.: 5.427 min
Delta R.T.: 0.046 min
Response: 1000581
Conc: 98.40 ng/ml



#16 AR-1242-1

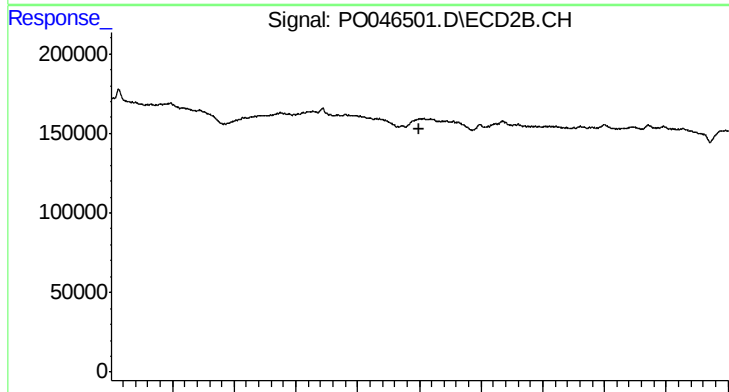
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

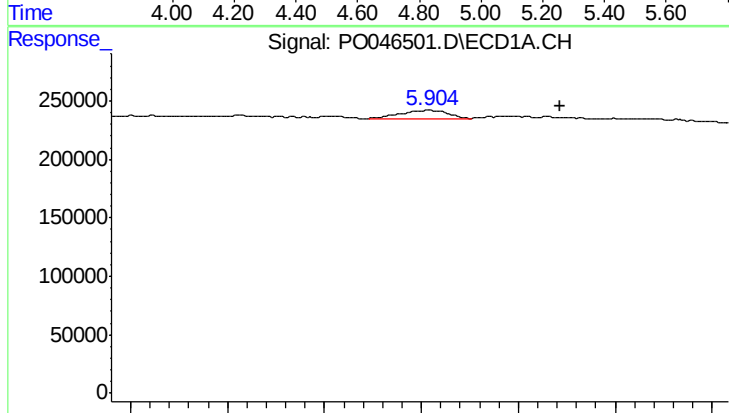
R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 1000581
Conc: 154.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



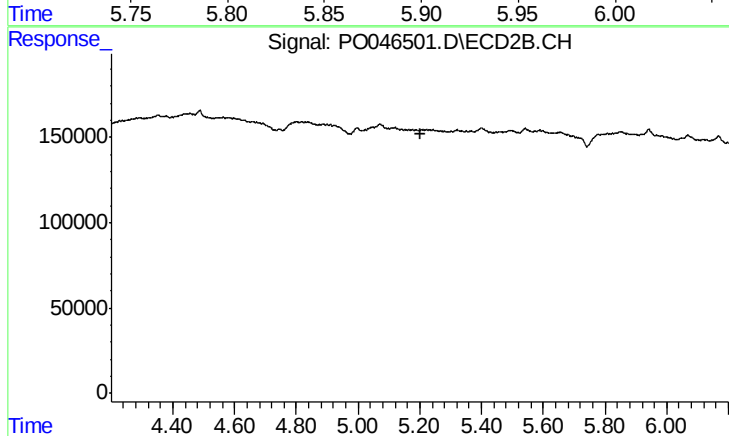
#17 AR-1242-2

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



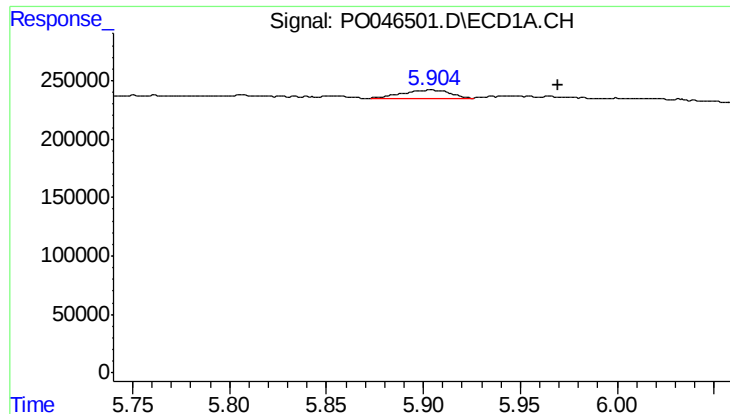
#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: -0.067 min
Response: 117741
Conc: 19.52 ng/ml



#20 AR-1242-5

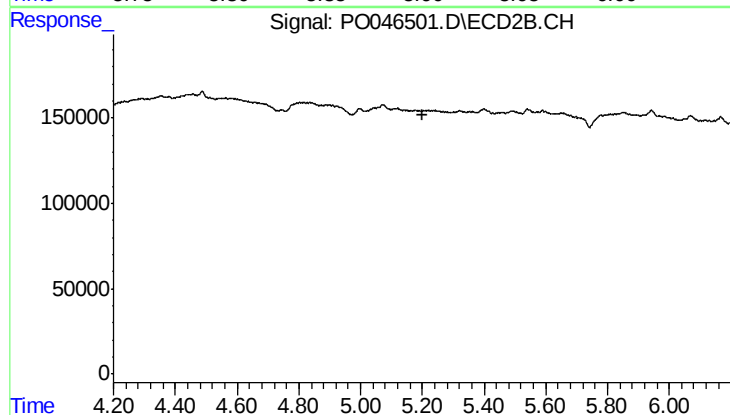
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#22 AR-1248-2

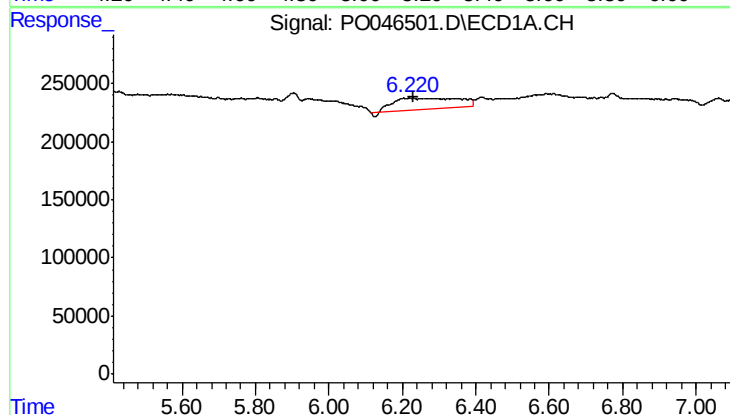
R.T.: 5.904 min
Delta R.T.: -0.066 min
Response: 117741
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



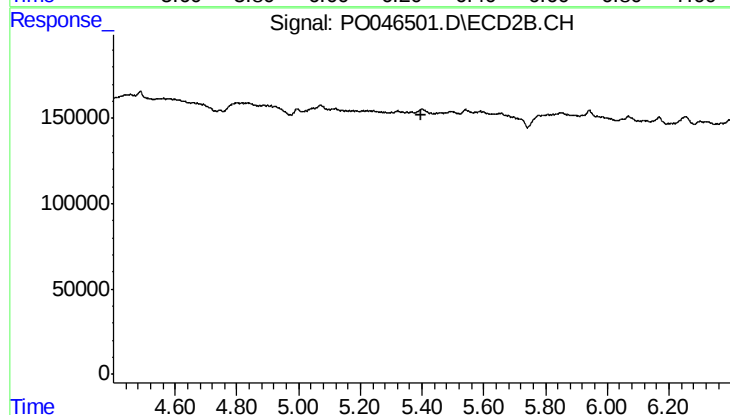
#22 AR-1248-2

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



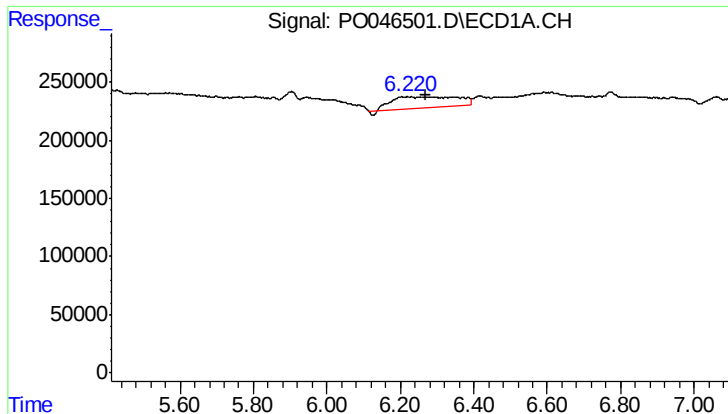
#23 AR-1248-3

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 1169776
Conc: 127.67 ng/ml



#23 AR-1248-3

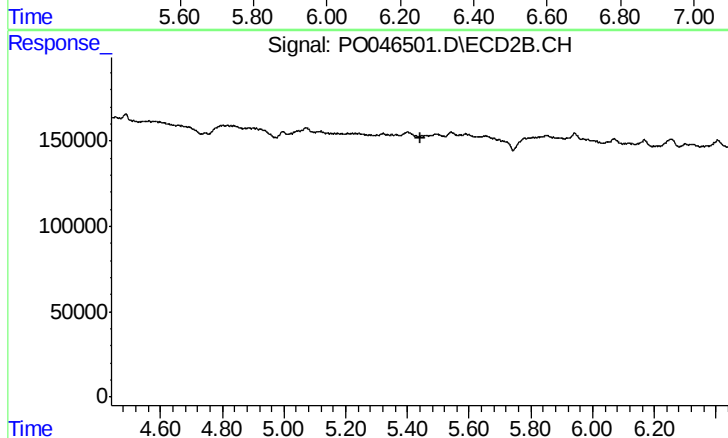
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#24 AR-1248-4

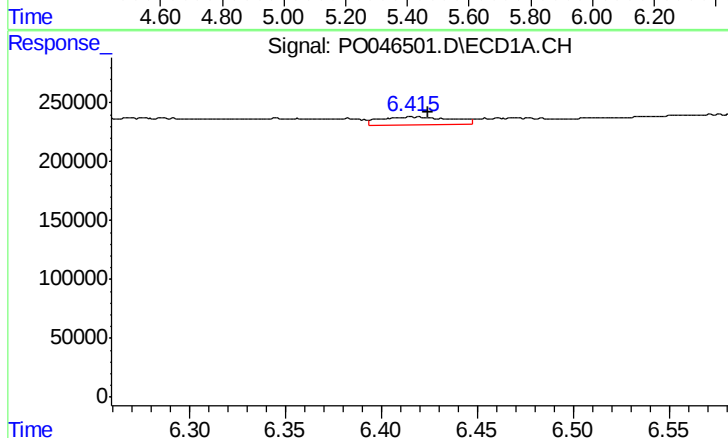
R.T.: 6.220 min
Delta R.T.: -0.048 min
Response: 1169776
Conc: 131.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



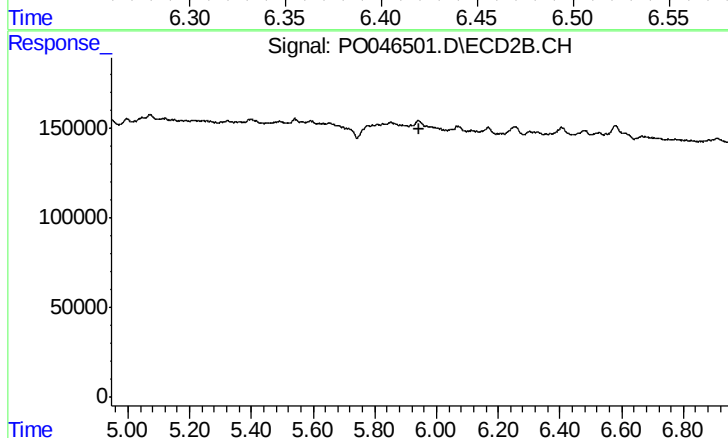
#24 AR-1248-4

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



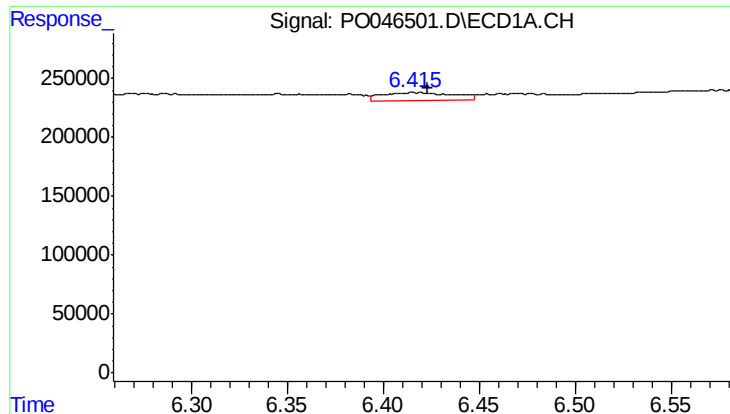
#25 AR-1248-5

R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 190749
Conc: 20.96 ng/ml



#25 AR-1248-5

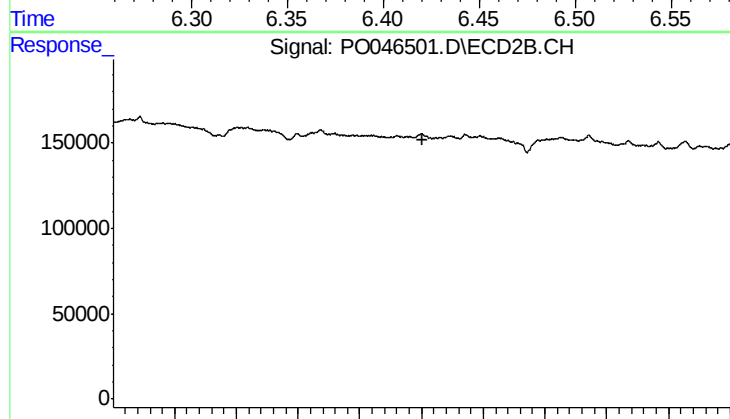
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



#26 AR-1254-1

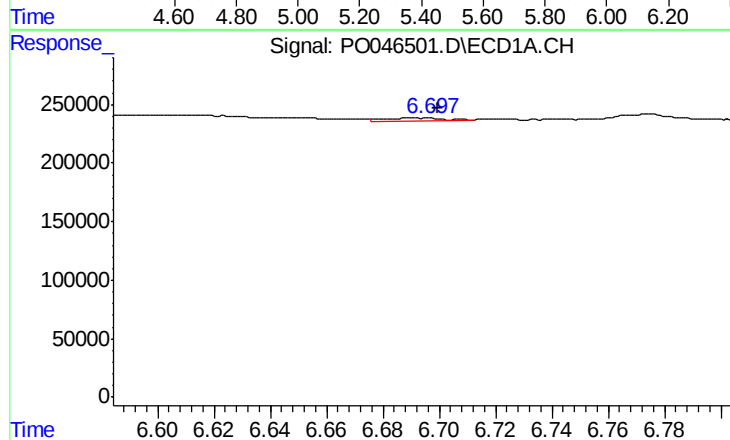
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 190749
Conc: 13.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



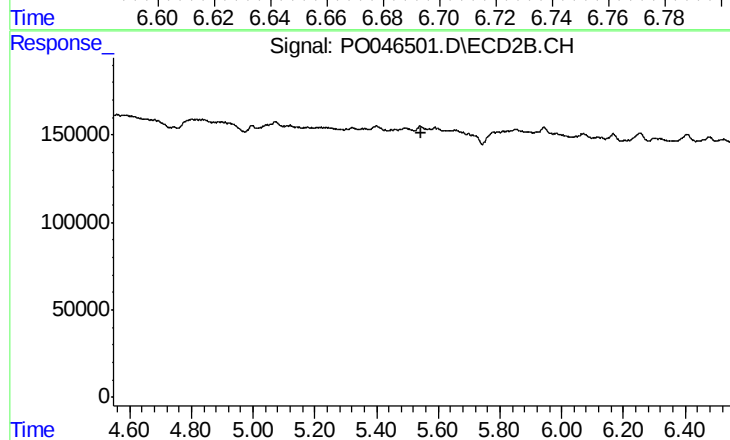
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



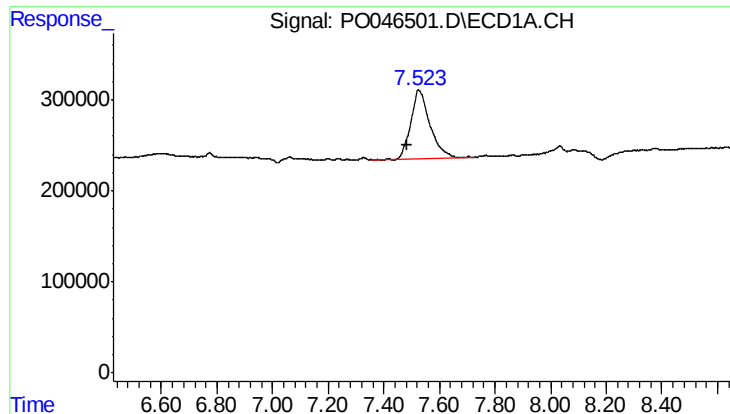
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: -0.007 min
Response: 31391
Conc: 3.56 ng/ml



#27 AR-1254-2

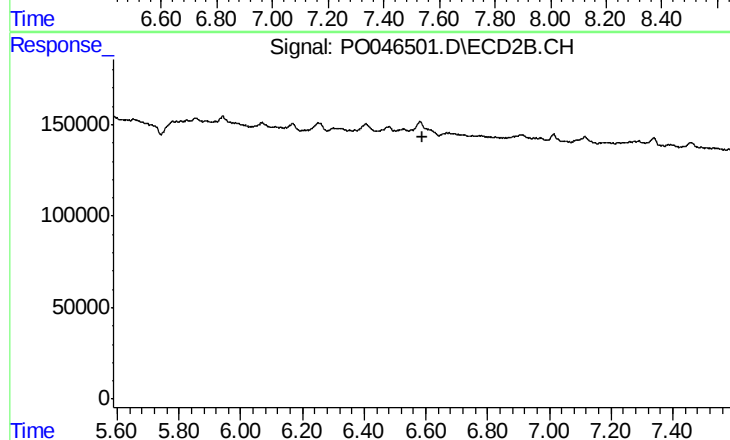
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#33 AR-1260-3

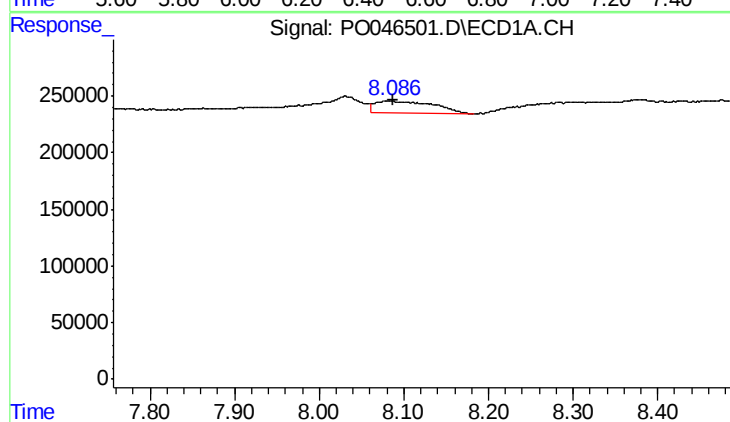
R.T.: 7.524 min
Delta R.T.: 0.041 min
Response: 3592579
Conc: 222.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



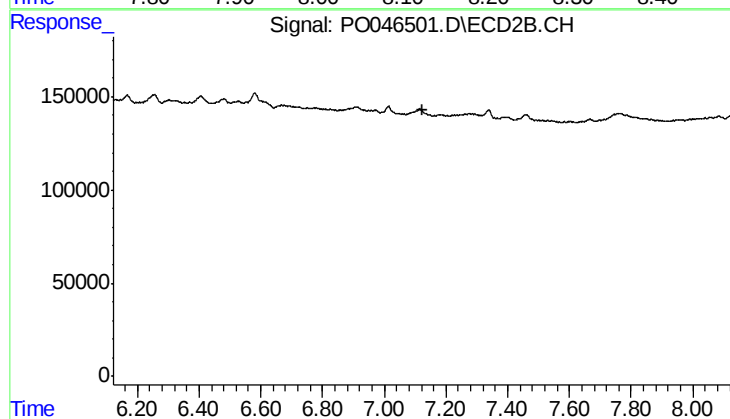
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



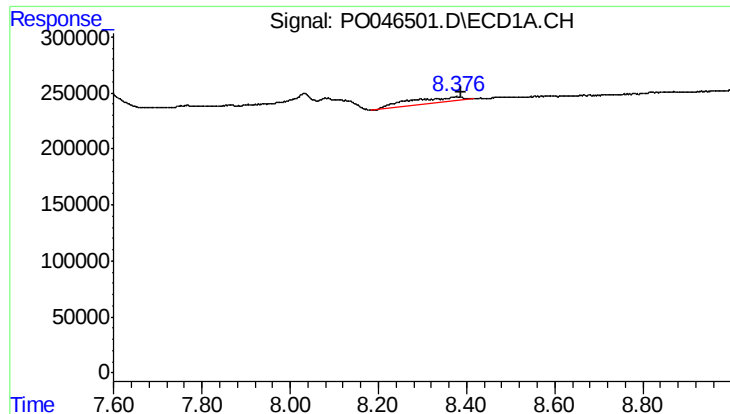
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 525798
Conc: 25.01 ng/ml



#34 AR-1260-4

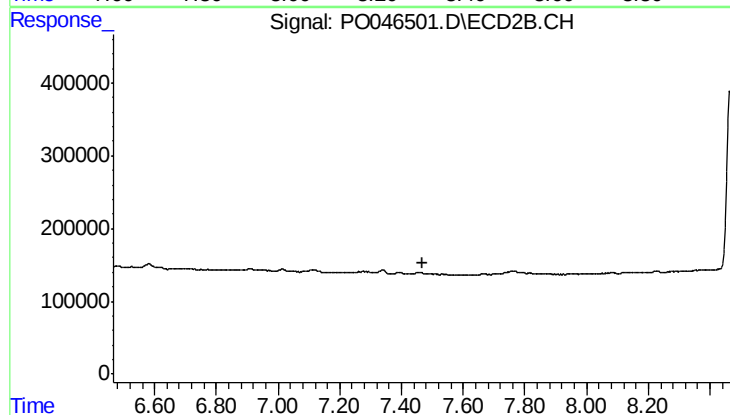
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.



#35 AR-1260-5

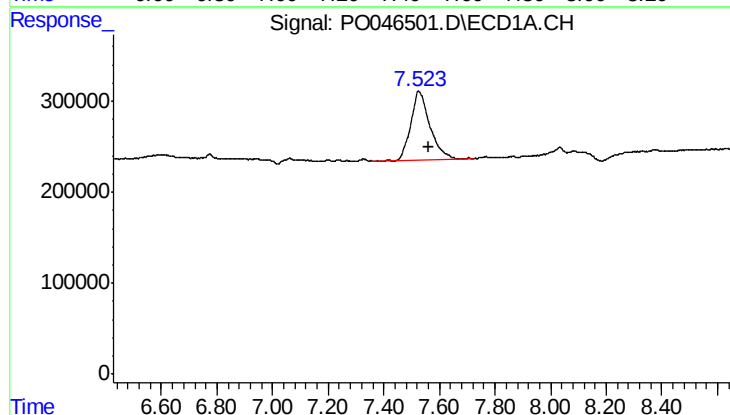
R.T.: 8.378 min
Delta R.T.: -0.009 min
Response: 450225
Conc: 33.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



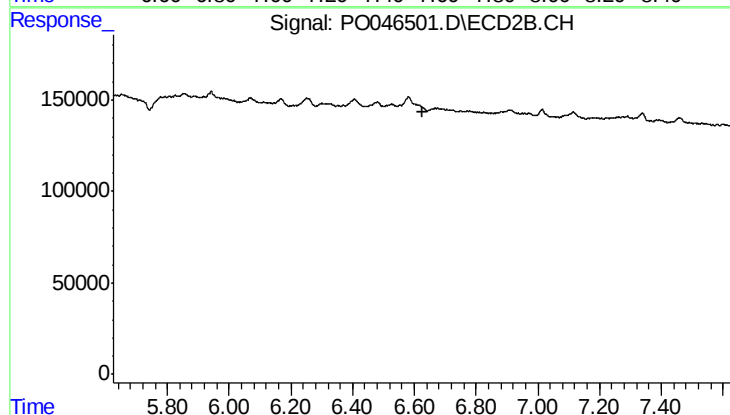
#35 AR-1260-5

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



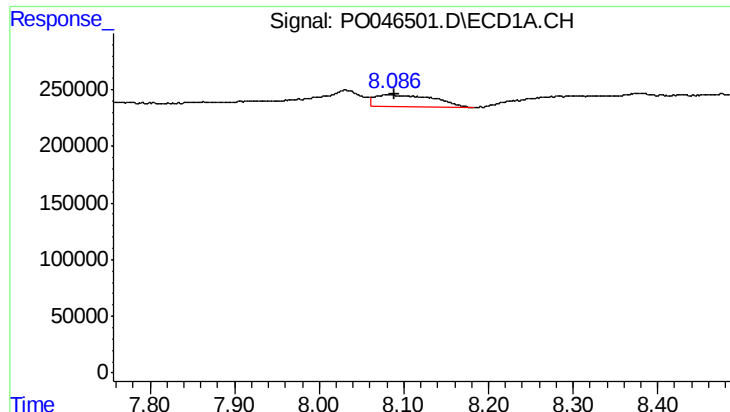
#38 AR-1262-3

R.T.: 7.524 min
Delta R.T.: -0.038 min
Response: 3592579
Conc: 250.90 ng/ml



#38 AR-1262-3

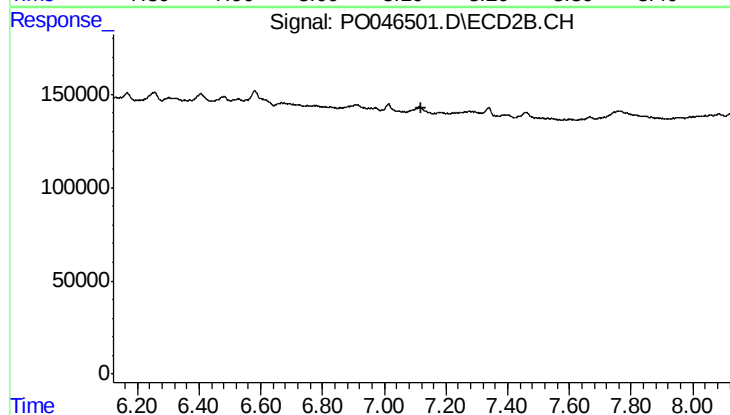
R.T.: 0.000 min
Exp R.T.: 6.625 min
Response: 0
Conc: N.D.



#40 AR-1262-5

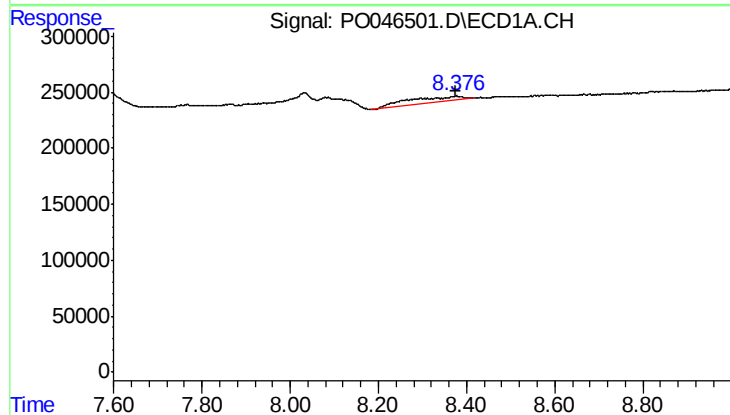
R.T.: 8.083 min
Delta R.T.: -0.005 min
Response: 525798
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



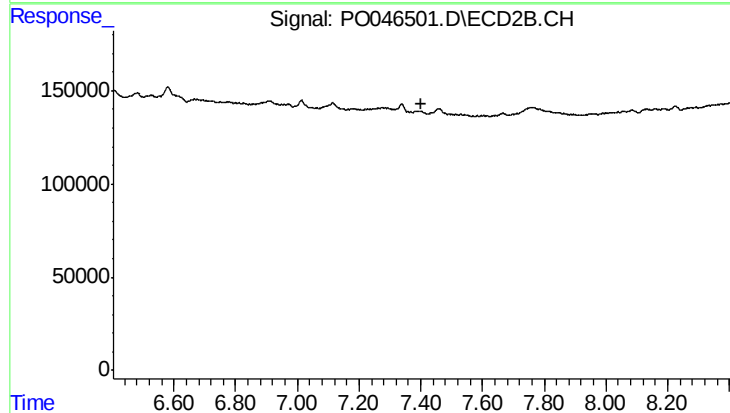
#40 AR-1262-5

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



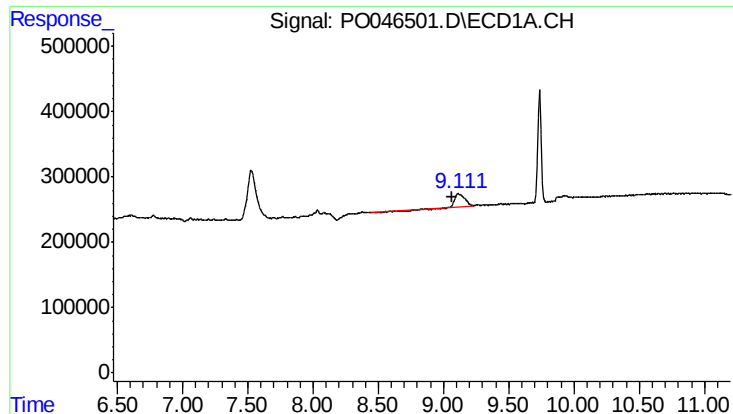
#41 AR-1268-1

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 450225
Conc: 18.47 ng/ml



#41 AR-1268-1

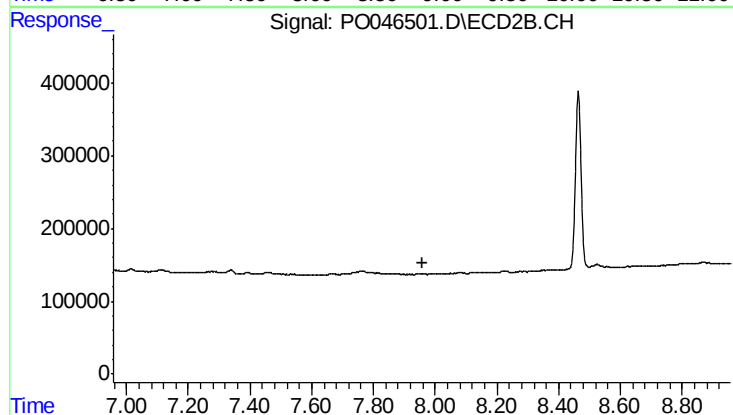
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#44 AR-1268-4

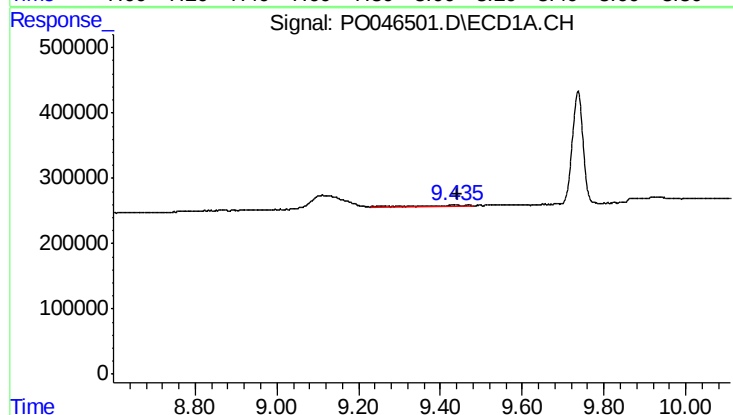
R.T.: 9.112 min
Delta R.T.: 0.050 min
Response: 1303378
Conc: 153.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110947BL



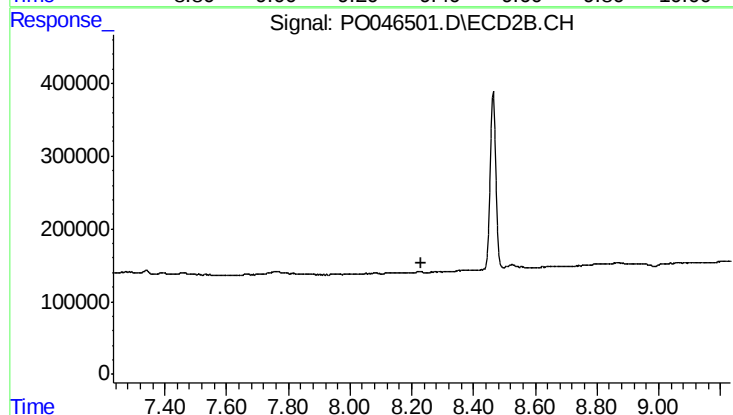
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.957 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: -0.006 min
Response: 174655
Conc: 3.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.233 min
Response: 0
Conc: N.D.