

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042120\
 Data File : P0067954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2020 15:16
 Operator : DD\AJ
 Sample : L2346-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 16:35:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.922	3.938	459140	750306	19.280	22.386
2)	SA Decachlor...	10.899	9.222	643205	743000	18.893	17.970
Target Compounds							
3)	L1 AR-1016-1	0.000	5.214	0	23510	N.D.	16.038 #
4)	L1 AR-1016-2	0.000	5.214	0	23510	N.D.	12.001 #
9)	L2 AR-1221-2	5.319	4.362	63014	108507	270.924	344.075 #
10)	L2 AR-1221-3	5.319	4.362	63014	108507	83.874	110.525 #
11)	L3 AR-1232-1	5.319	4.362	63014	108507	122.388	156.787 #
12)	L3 AR-1232-2	0.000	5.214	0	23510	N.D.	32.411 #
16)	L4 AR-1242-1	0.000	5.214	0	23510	N.D.	23.962 #
17)	L4 AR-1242-2	0.000	5.214	0	23510	N.D.	18.043 #
20)	L4 AR-1242-5	7.215	0.000	7797	0	14.594	N.D. #
21)	L5 AR-1248-1	0.000	5.214	0	23510	N.D.	30.094 #
24)	L5 AR-1248-4	7.215	0.000	7797	0	8.264	N.D. #
25)	L5 AR-1248-5	7.215	0.000	7797	0	8.651	N.D. #
26)	L6 AR-1254-1	7.156	0.000	4260	0	3.449	N.D. #
27)	L6 AR-1254-2	7.412	0.000	161102	0	81.915	N.D. #
28)	L6 AR-1254-3	7.779	0.000	50612	0	24.390	N.D. #
29)	L6 AR-1254-4	8.017	0.000	290674	0	178.459	N.D. #
33)	L7 AR-1260-3	8.611	0.000	316891	0	243.111	N.D. #
36)	L8 AR-1262-1	8.611	0.000	316891	0	189.024	N.D. #
39)	L8 AR-1262-4	9.560	0.000	181922	0	114.969	N.D. #
40)	L8 AR-1262-5	0.000	8.769	0	30933	N.D.	18.198 #
42)	L9 AR-1268-2	9.560	0.000	181922	0	52.488	N.D. #
44)	L9 AR-1268-4	0.000	8.769	0	30933	N.D.	15.987 #

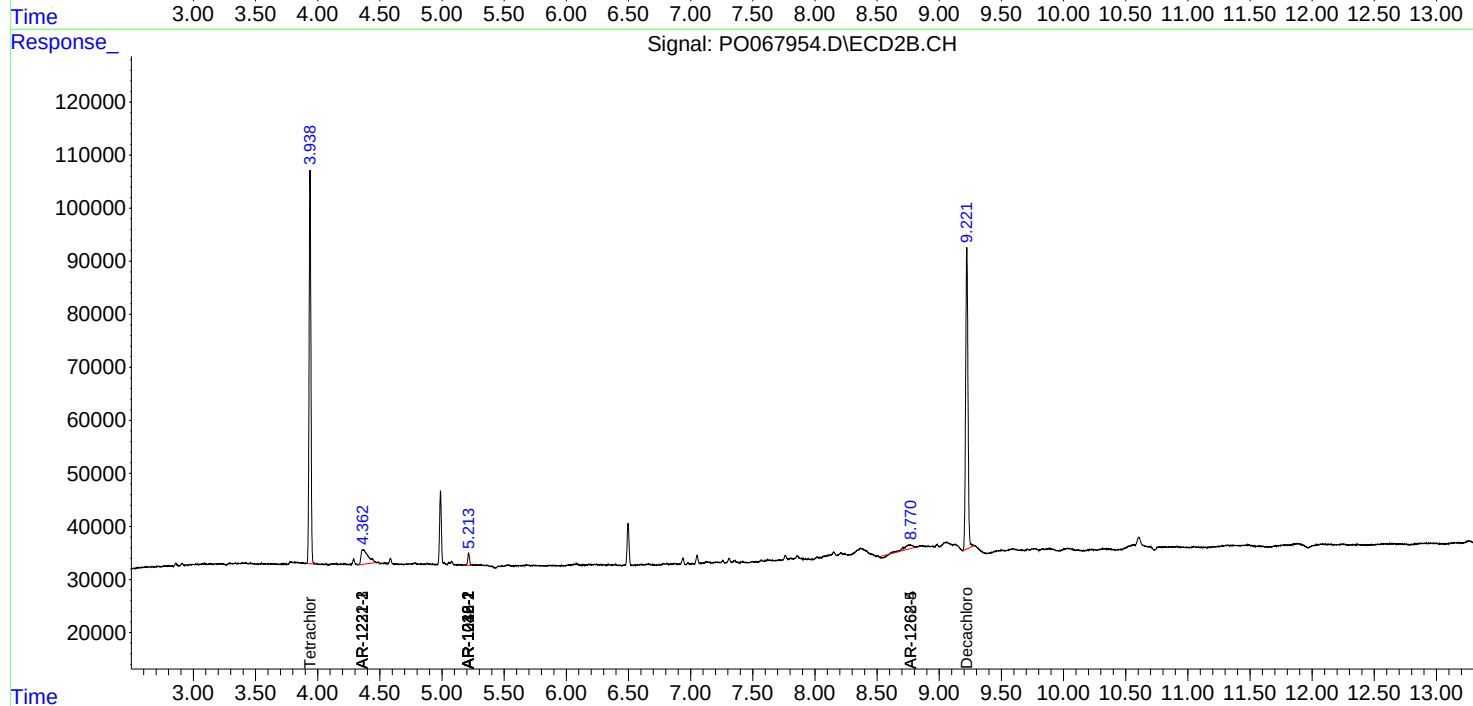
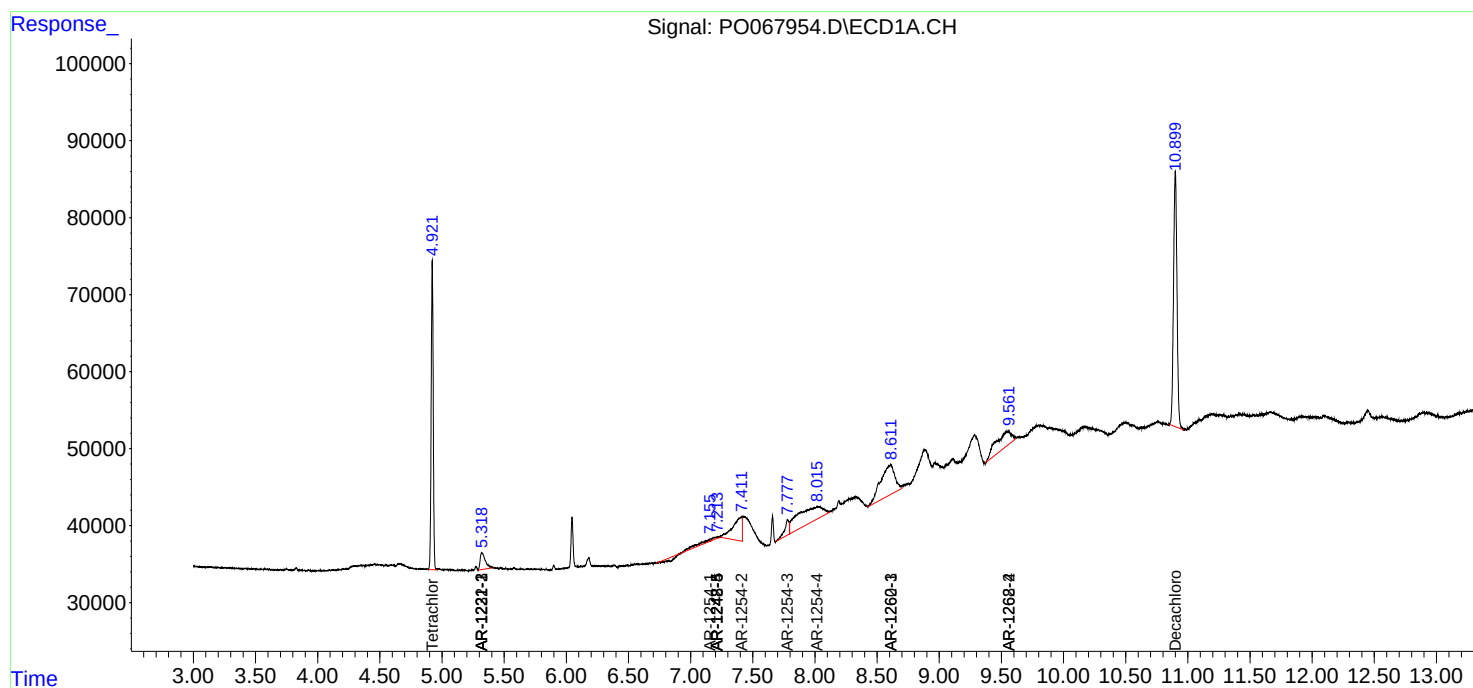
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

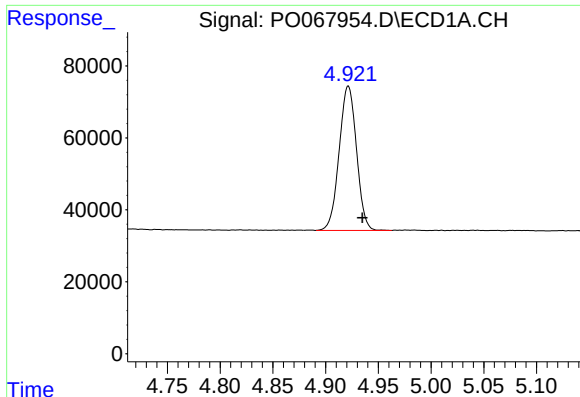
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042120\
Data File : PO067954.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2020 15:16
Operator : DD\AJ
Sample : L2346-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 16:35:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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

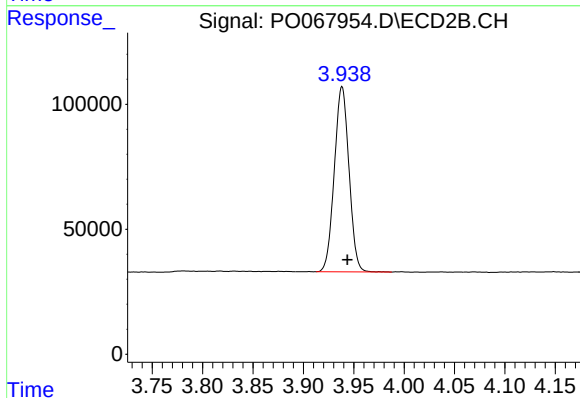




#1 Tetrachloro-m-xylene

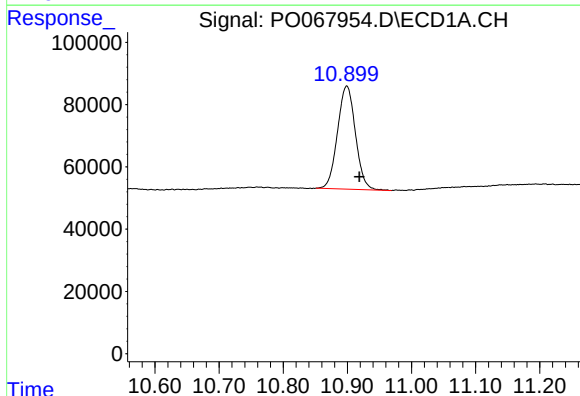
R.T.: 4.922 min
Delta R.T.: -0.013 min
Response: 459140
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



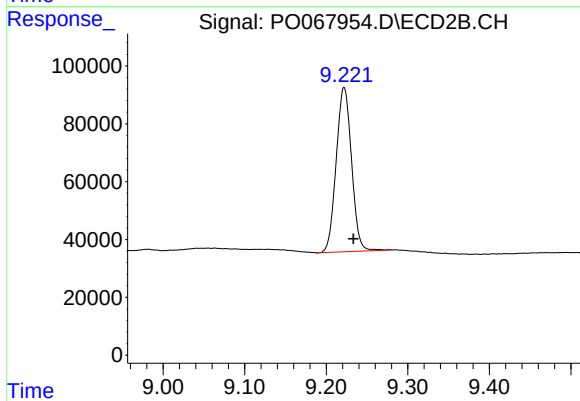
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.005 min
Response: 750306
Conc: 22.39 ng/ml



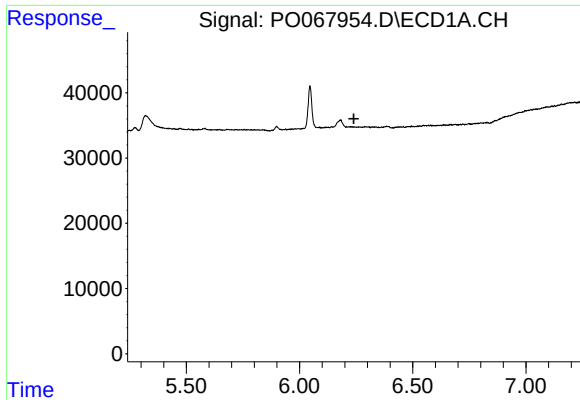
#2 Decachlorobiphenyl

R.T.: 10.899 min
Delta R.T.: -0.020 min
Response: 643205
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

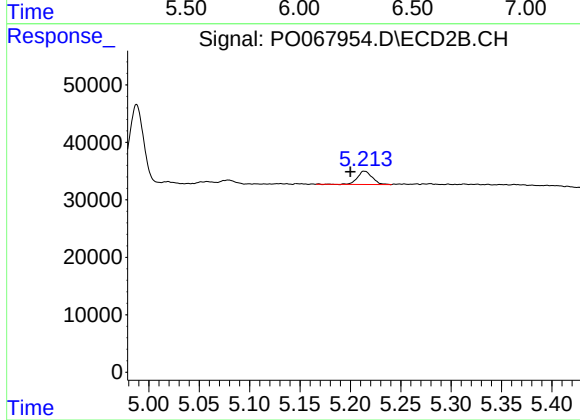
R.T.: 9.222 min
Delta R.T.: -0.011 min
Response: 743000
Conc: 17.97 ng/ml



#3 AR-1016-1

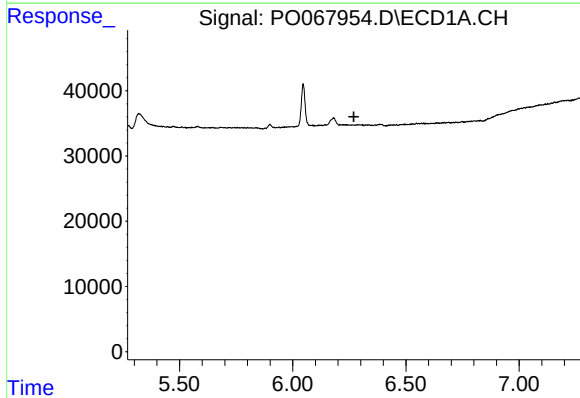
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



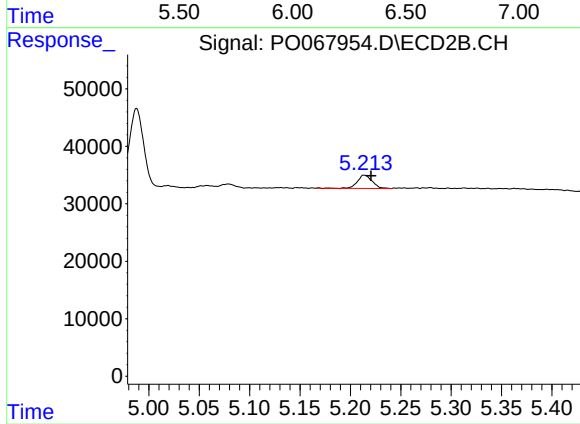
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.014 min
Response: 23510
Conc: 16.04 ng/ml



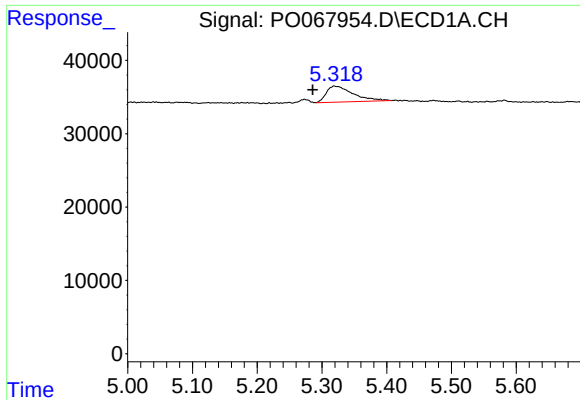
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#4 AR-1016-2

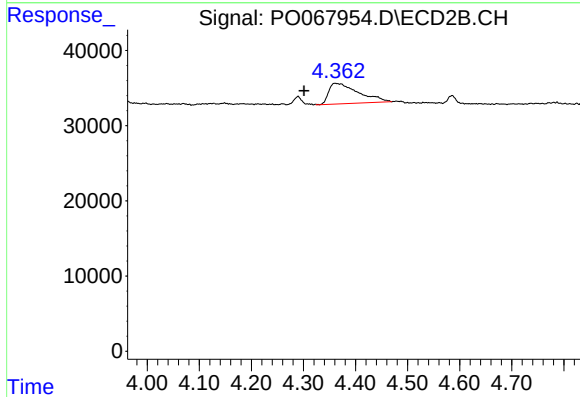
R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 23510
Conc: 12.00 ng/ml



#9 AR-1221-2

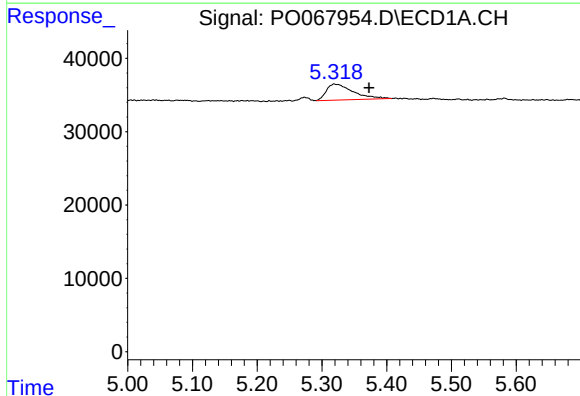
R.T.: 5.319 min
Delta R.T.: 0.034 min
Response: 63014
Conc: 270.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



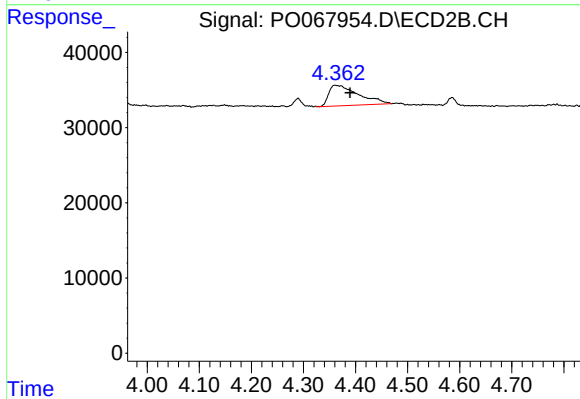
#9 AR-1221-2

R.T.: 4.362 min
Delta R.T.: 0.061 min
Response: 108507
Conc: 344.08 ng/ml



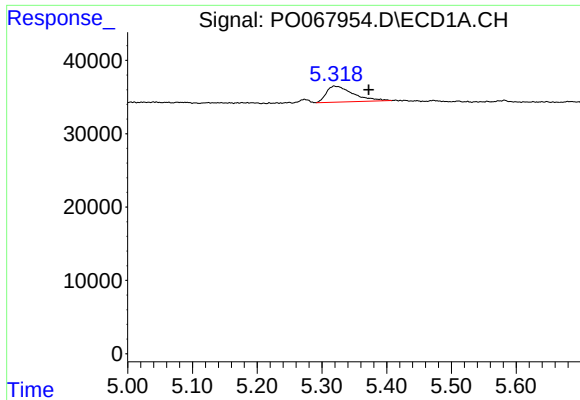
#10 AR-1221-3

R.T.: 5.319 min
Delta R.T.: -0.054 min
Response: 63014
Conc: 83.87 ng/ml



#10 AR-1221-3

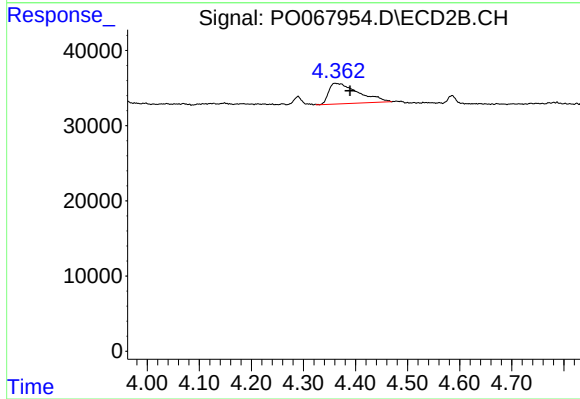
R.T.: 4.362 min
Delta R.T.: -0.028 min
Response: 108507
Conc: 110.53 ng/ml



#11 AR-1232-1

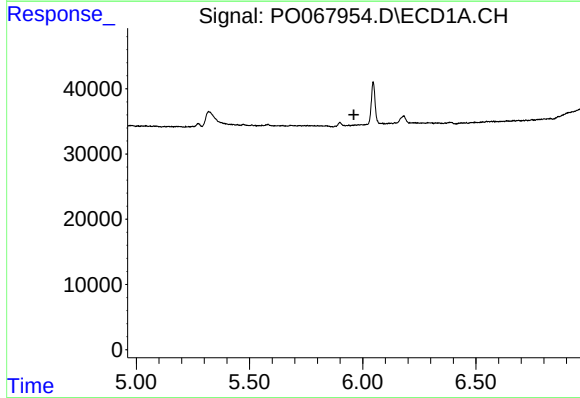
R.T.: 5.319 min
Delta R.T.: -0.053 min
Response: 63014
Conc: 122.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



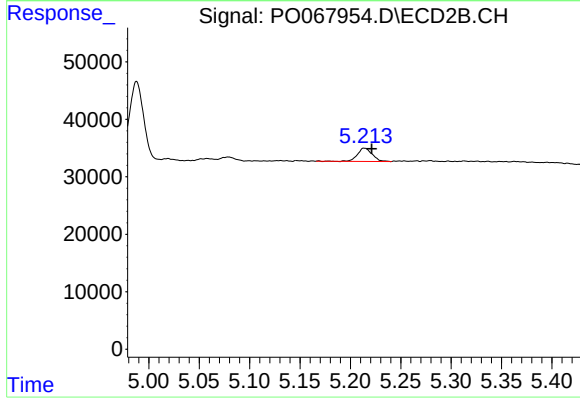
#11 AR-1232-1

R.T.: 4.362 min
Delta R.T.: -0.028 min
Response: 108507
Conc: 156.79 ng/ml



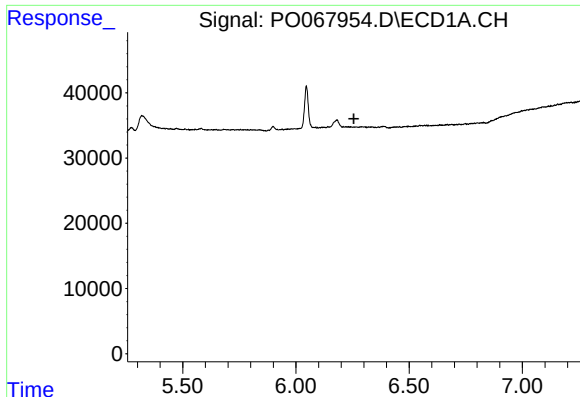
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#12 AR-1232-2

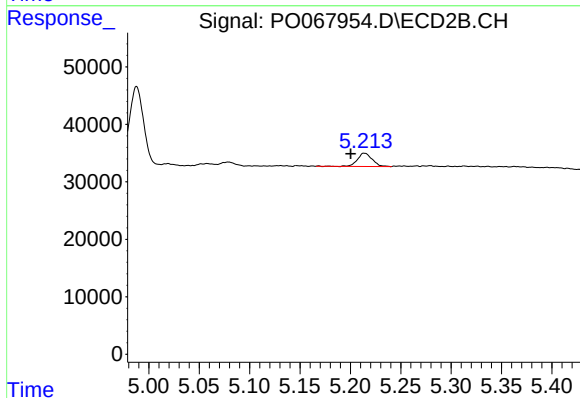
R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 23510
Conc: 32.41 ng/ml



#16 AR-1242-1

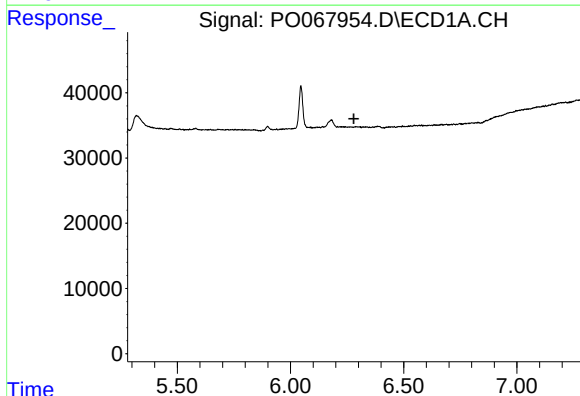
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



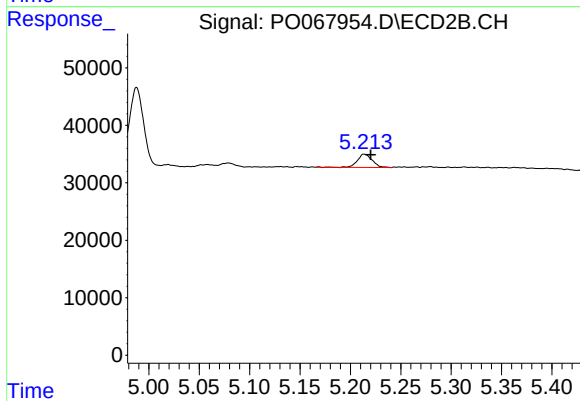
#16 AR-1242-1

R.T.: 5.214 min
Delta R.T.: 0.014 min
Response: 23510
Conc: 23.96 ng/ml



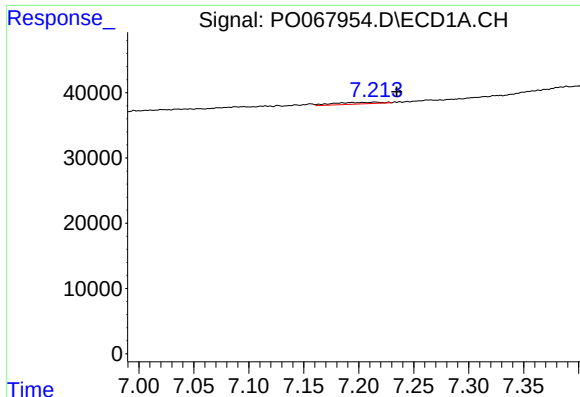
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#17 AR-1242-2

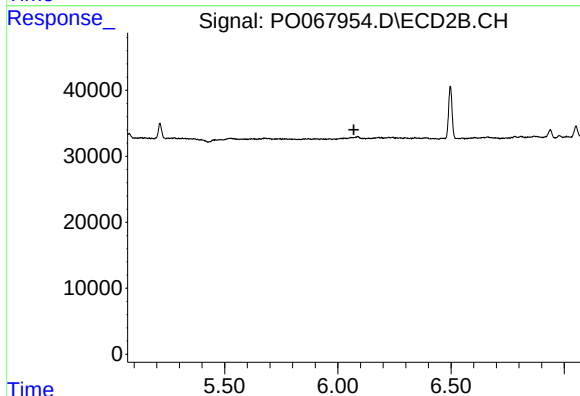
R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 23510
Conc: 18.04 ng/ml



#20 AR-1242-5

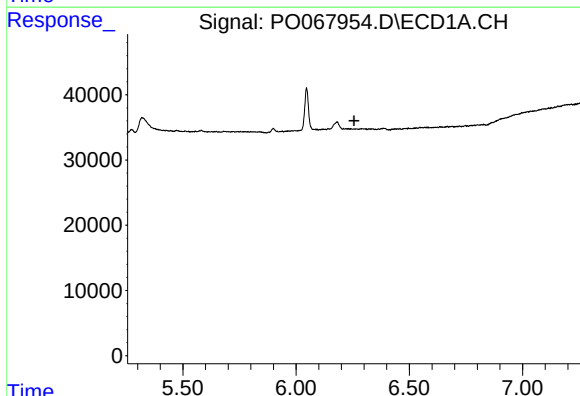
R.T.: 7.215 min
Delta R.T.: -0.020 min
Response: 7797
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



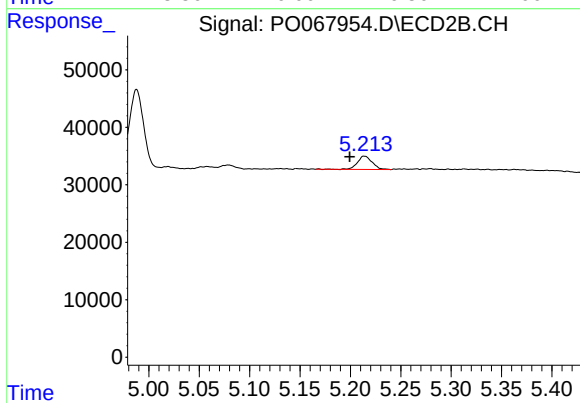
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



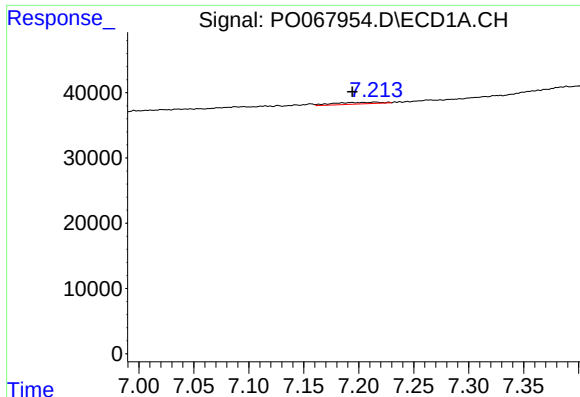
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#21 AR-1248-1

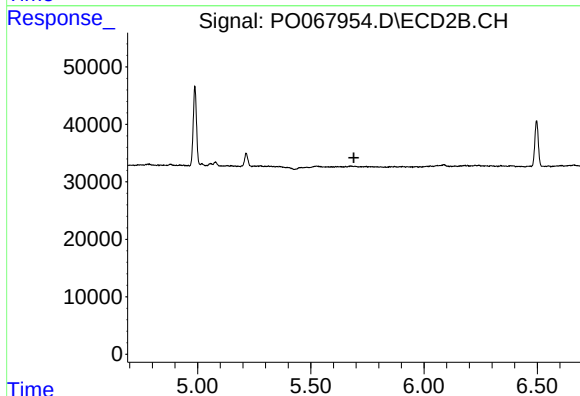
R.T.: 5.214 min
Delta R.T.: 0.015 min
Response: 23510
Conc: 30.09 ng/ml



#24 AR-1248-4

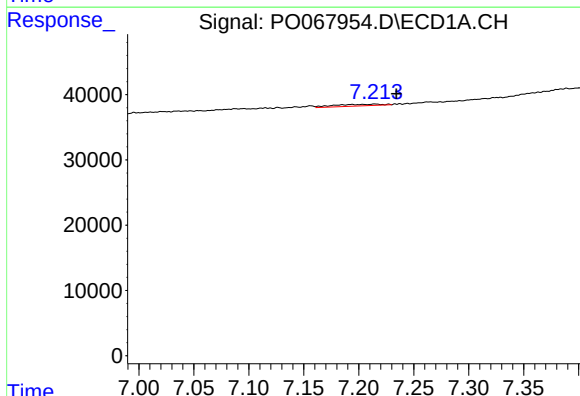
R.T.: 7.215 min
Delta R.T.: 0.021 min
Response: 7797
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



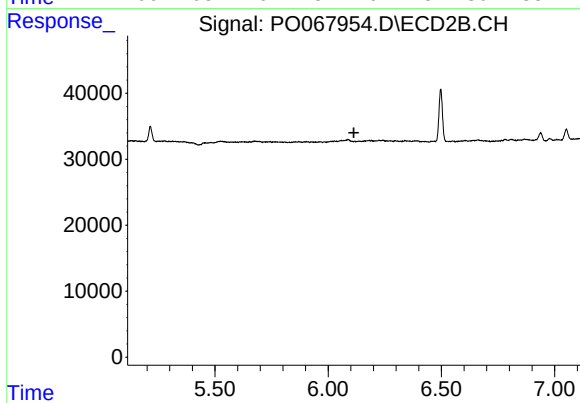
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



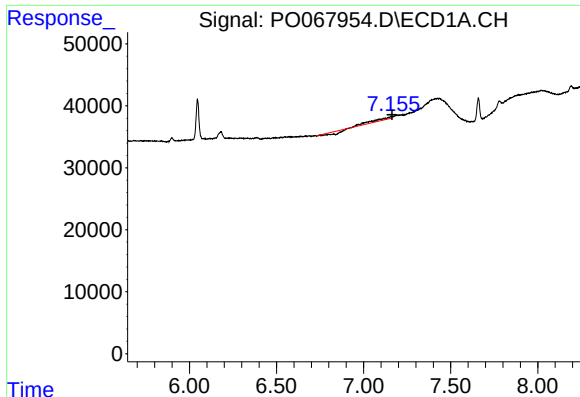
#25 AR-1248-5

R.T.: 7.215 min
Delta R.T.: -0.019 min
Response: 7797
Conc: 8.65 ng/ml



#25 AR-1248-5

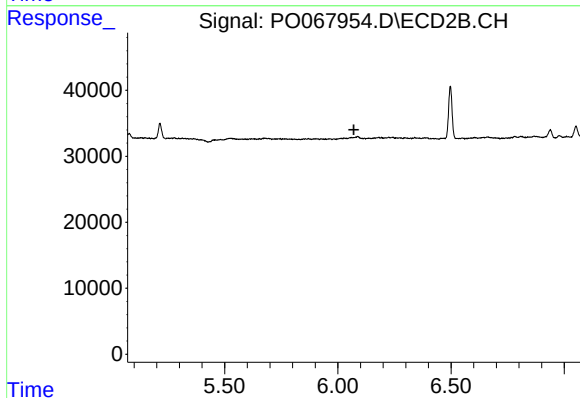
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#26 AR-1254-1

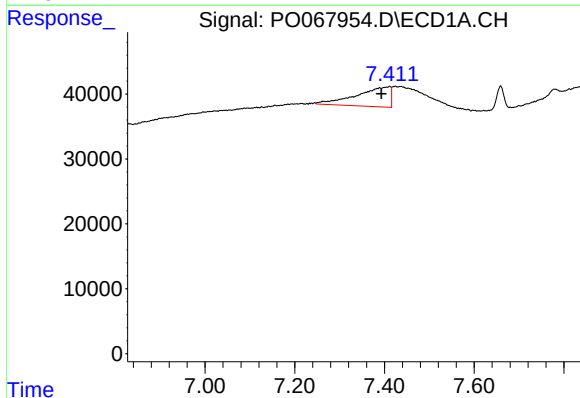
R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 4260
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



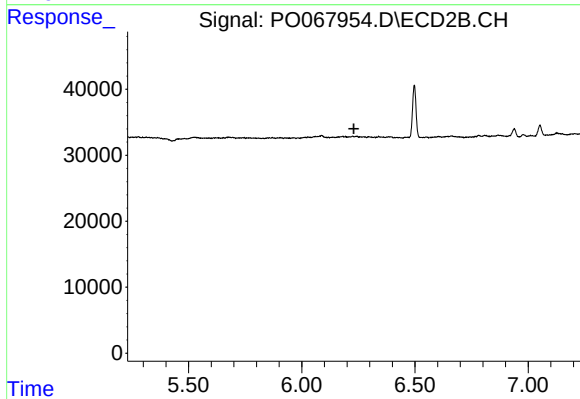
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



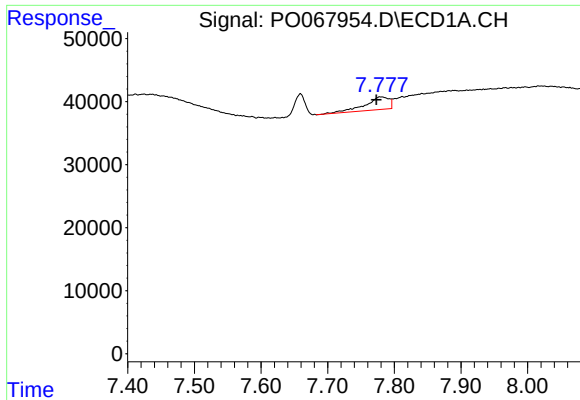
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.018 min
Response: 161102
Conc: 81.92 ng/ml



#27 AR-1254-2

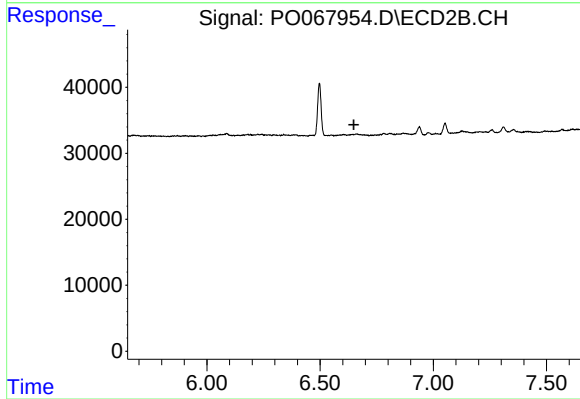
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 AR-1254-3

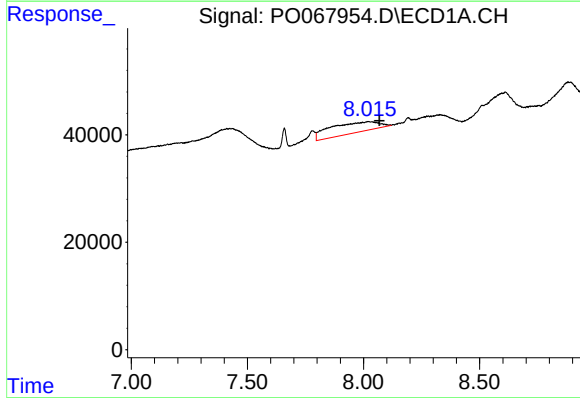
R.T.: 7.779 min
Delta R.T.: 0.006 min
Response: 50612
Conc: 24.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



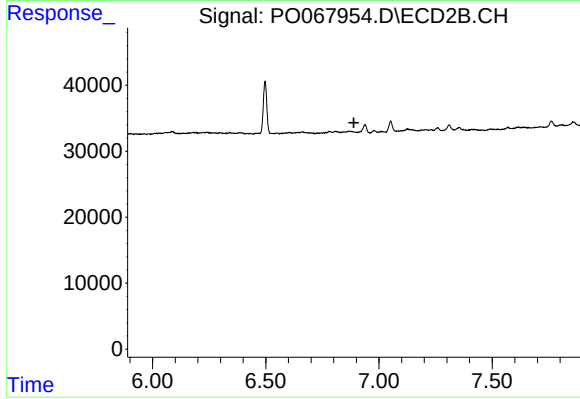
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



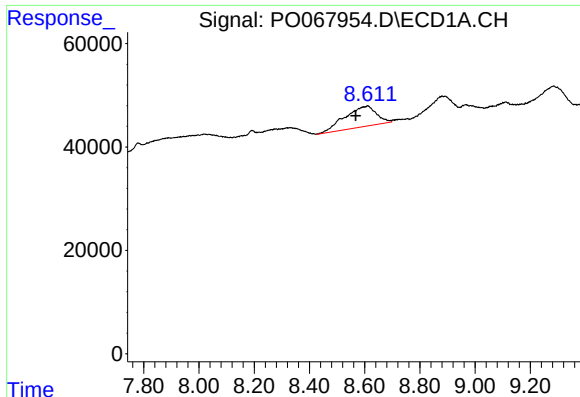
#29 AR-1254-4

R.T.: 8.017 min
Delta R.T.: -0.052 min
Response: 290674
Conc: 178.46 ng/ml



#29 AR-1254-4

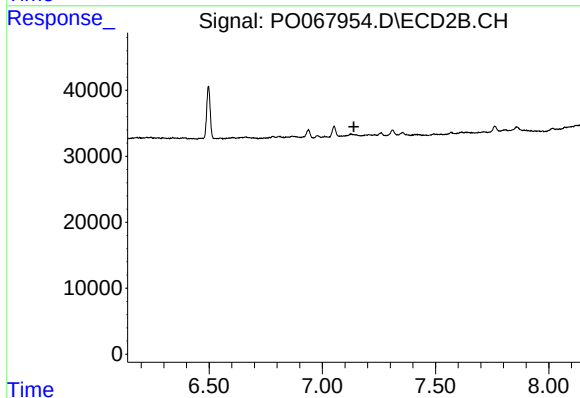
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#33 AR-1260-3

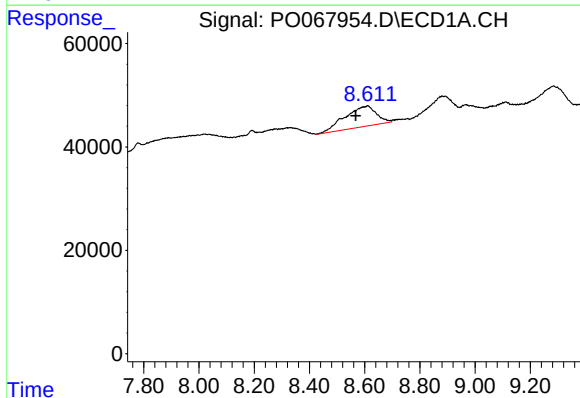
R.T.: 8.611 min
Delta R.T.: 0.043 min
Response: 316891
Conc: 243.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



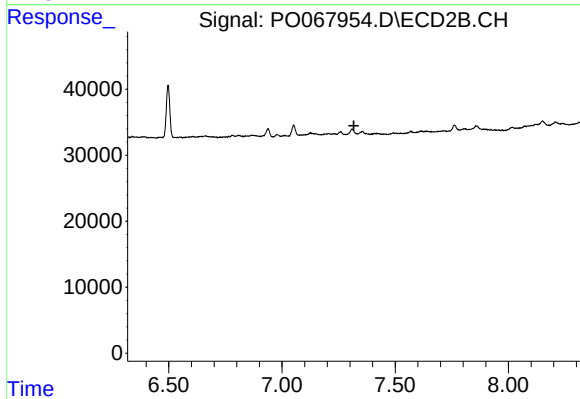
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



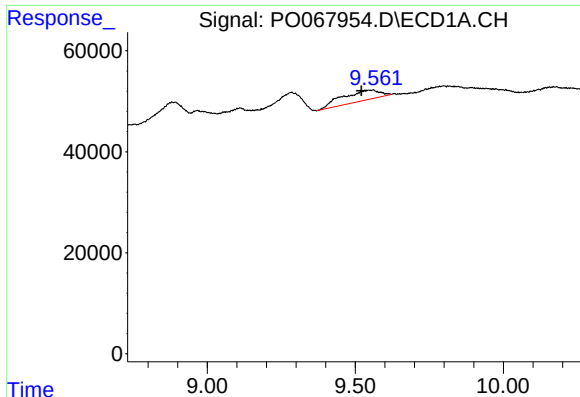
#36 AR-1262-1

R.T.: 8.611 min
Delta R.T.: 0.043 min
Response: 316891
Conc: 189.02 ng/ml



#36 AR-1262-1

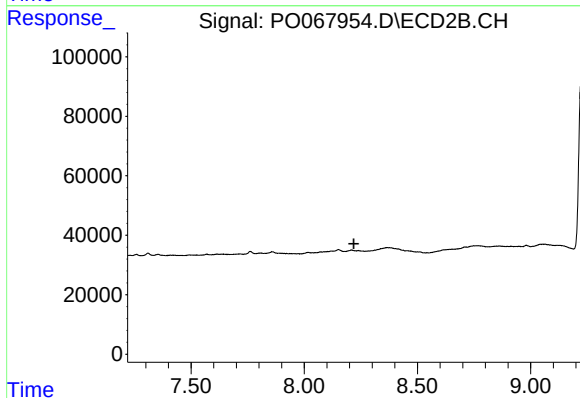
R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



#39 AR-1262-4

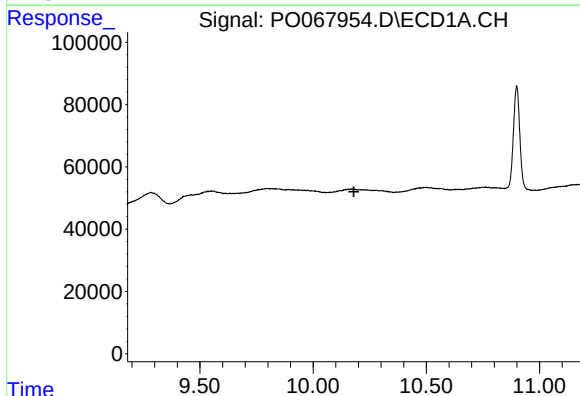
R.T.: 9.560 min
Delta R.T.: 0.039 min
Response: 181922
Conc: 114.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



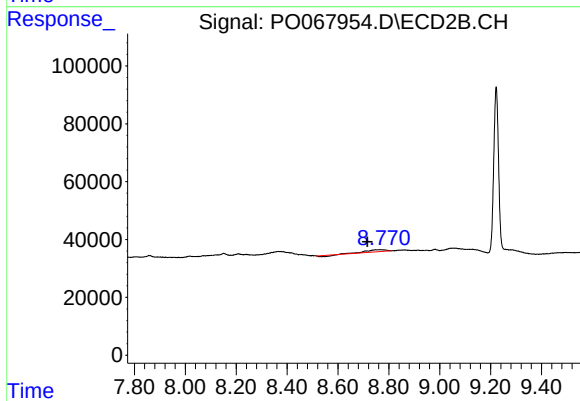
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



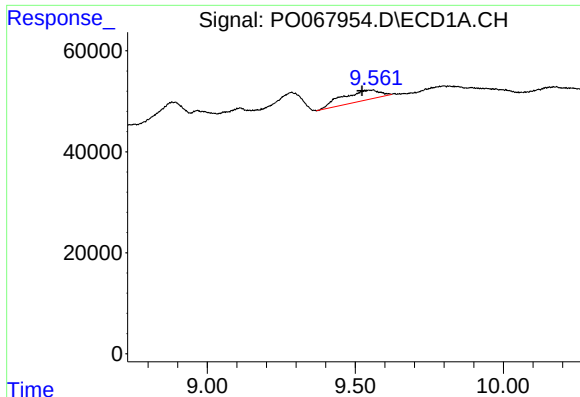
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

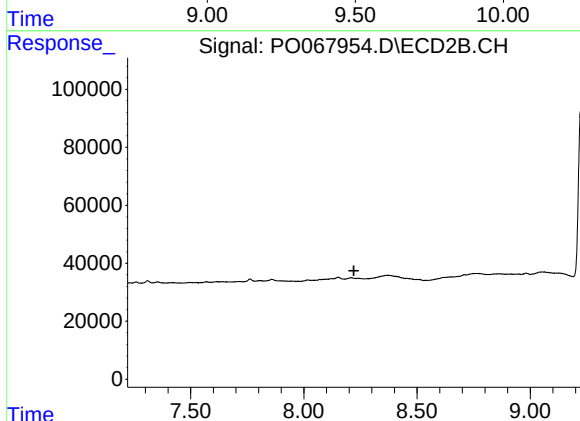
R.T.: 8.769 min
Delta R.T.: 0.054 min
Response: 30933
Conc: 18.20 ng/ml



#42 AR-1268-2

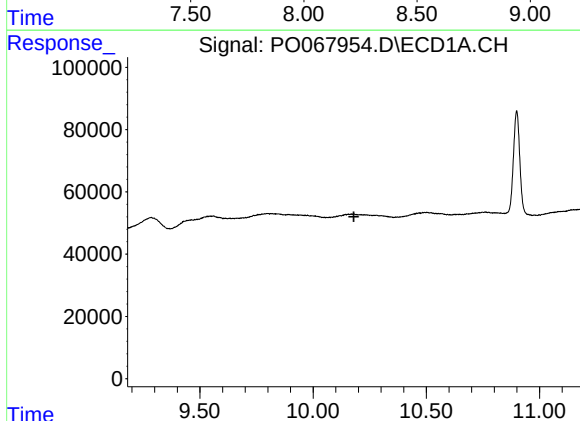
R.T.: 9.560 min
Delta R.T.: 0.037 min
Response: 181922
Conc: 52.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



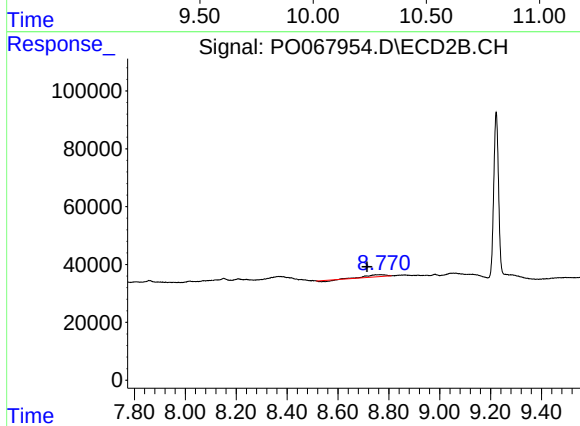
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.769 min
Delta R.T.: 0.054 min
Response: 30933
Conc: 15.99 ng/ml