

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068776.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 00:42
 Operator : DD\AJ
 Sample : L2837-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

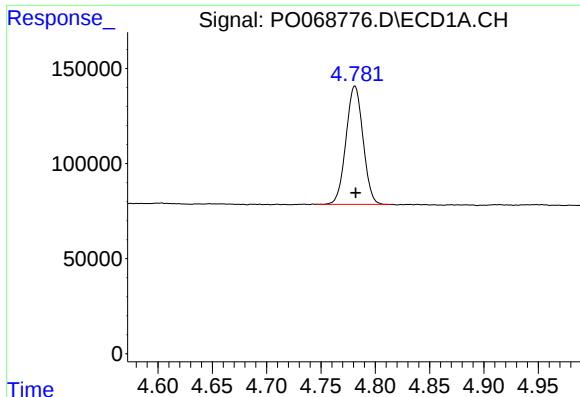
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:15:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.781	3.851	679006	817434	21.946	21.592
2)	SA Decachlor...	10.660	9.101	941381	1066886	21.990	21.906
Target Compounds							
9)	L2 AR-1221-2	5.133	0.000	8252	0	34.737	N.D. #
10)	L2 AR-1221-3	0.000	4.340	0	32903	N.D.	32.074 #
11)	L3 AR-1232-1	0.000	4.340	0	32903	N.D.	39.828 #
12)	L3 AR-1232-2	5.755	0.000	7302	0	22.946	N.D. #
24)	L5 AR-1248-4	7.003	0.000	7149	0	5.593	N.D. #
26)	L6 AR-1254-1	7.003	0.000	7149	0	5.631	N.D. #
27)	L6 AR-1254-2	7.236	0.000	12671	0	6.225	N.D. #
28)	L6 AR-1254-3	7.614	0.000	3597	0	1.692	N.D. #
29)	L6 AR-1254-4	7.901	0.000	6540	0	3.378	N.D. #
30)	L6 AR-1254-5	8.334	7.207	13571	39145	7.256	12.457 #
32)	L7 AR-1260-2	8.043	0.000	32154	0	14.689	N.D. #
33)	L7 AR-1260-3	8.361	0.000	14951	0	7.949	N.D. #
34)	L7 AR-1260-4	8.631	7.495	32482	40722	18.198	18.746
35)	L7 AR-1260-5	8.950	0.000	16081	0	3.724	N.D. #
36)	L8 AR-1262-1	8.361	7.207	14951	39145	5.602	24.044 #
37)	L8 AR-1262-2	8.950	0.000	16081	0	3.454	N.D. #
38)	L8 AR-1262-3	0.000	8.021	0	98432	N.D.	41.757 #
41)	L9 AR-1268-1	0.000	8.021	0	98432	N.D.	13.736 #
43)	L9 AR-1268-3	9.550	0.000	9118	0	1.895	N.D. #
45)	L9 AR-1268-5	10.346	0.000	9966	0	0.661	N.D. #

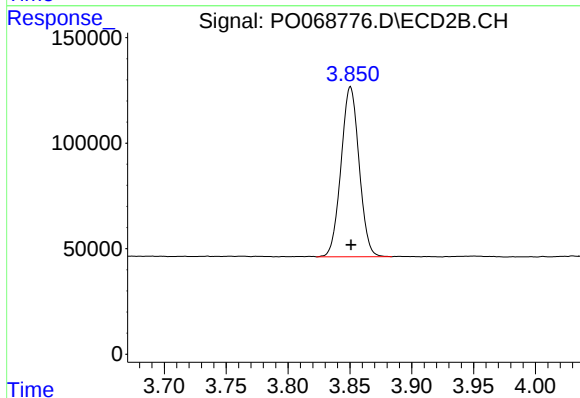
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

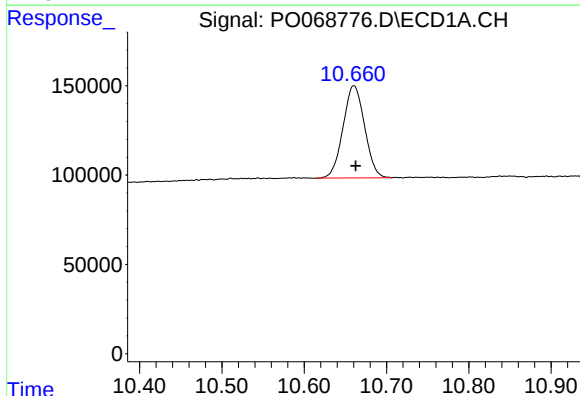
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 679006
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



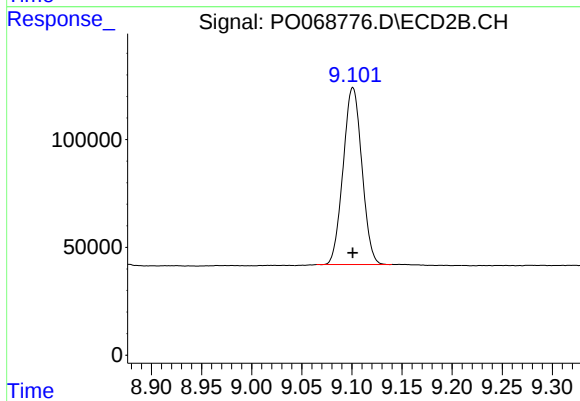
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 817434
Conc: 21.59 ng/ml



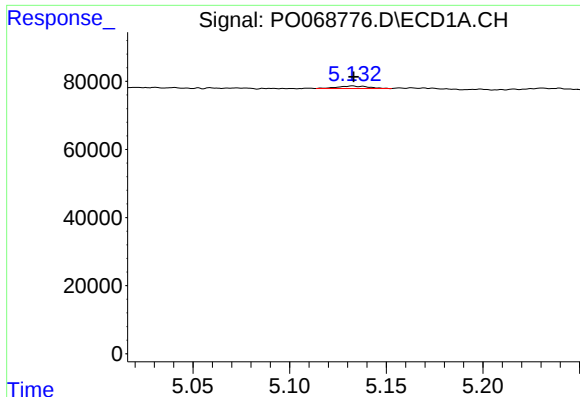
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 941381
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

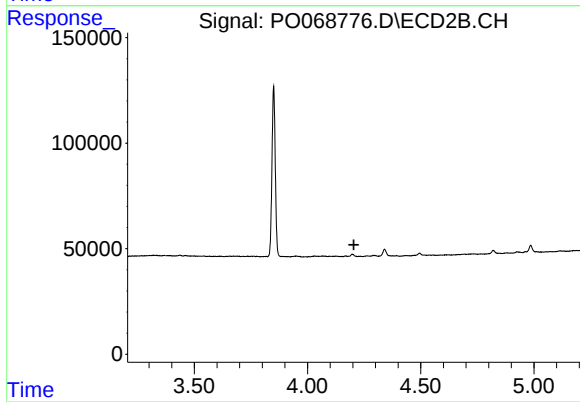
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1066886
Conc: 21.91 ng/ml



#9 AR-1221-2

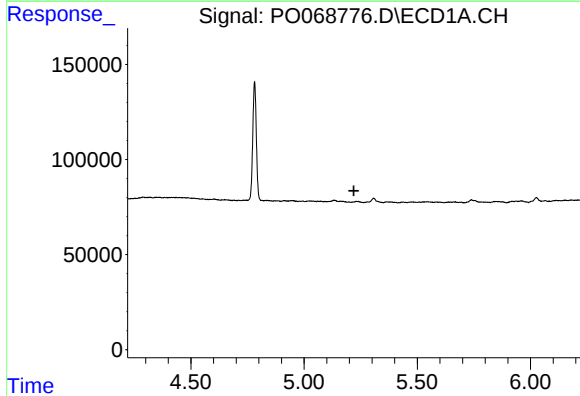
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 8252
Conc: 34.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



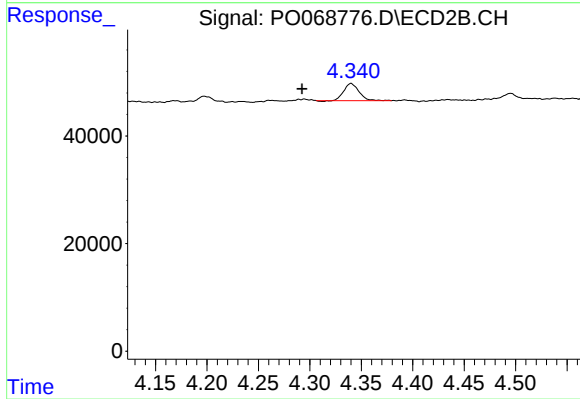
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



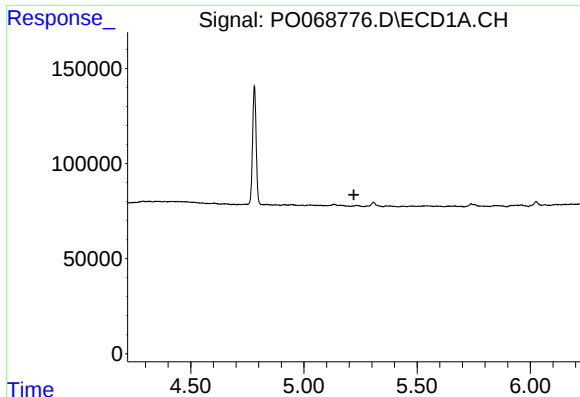
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#10 AR-1221-3

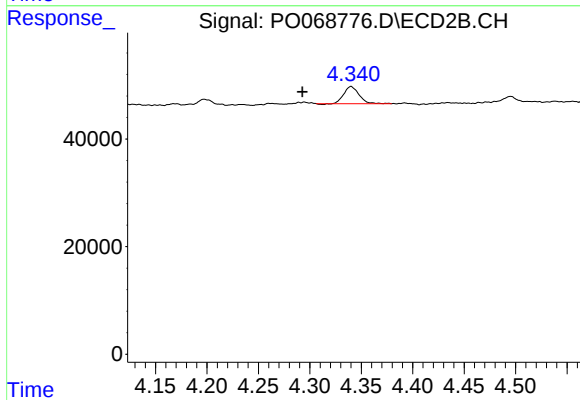
R.T.: 4.340 min
Delta R.T.: 0.048 min
Response: 32903
Conc: 32.07 ng/ml



#11 AR-1232-1

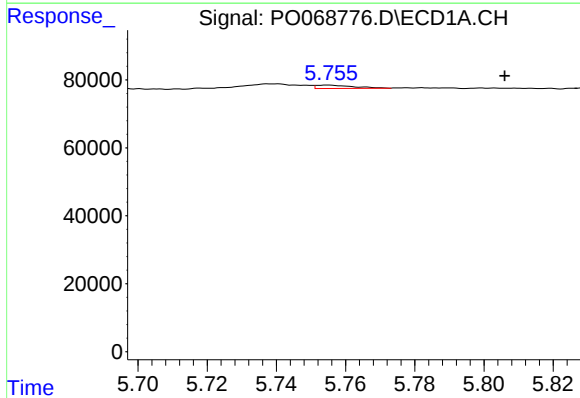
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



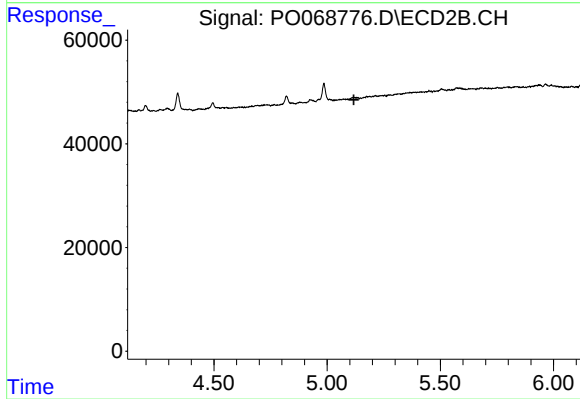
#11 AR-1232-1

R.T.: 4.340 min
Delta R.T.: 0.047 min
Response: 32903
Conc: 39.83 ng/ml



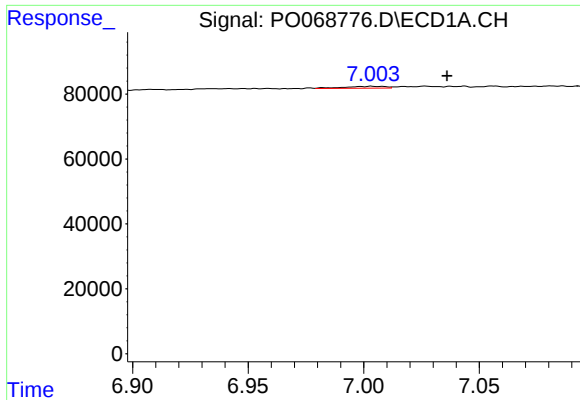
#12 AR-1232-2

R.T.: 5.755 min
Delta R.T.: -0.051 min
Response: 7302
Conc: 22.95 ng/ml



#12 AR-1232-2

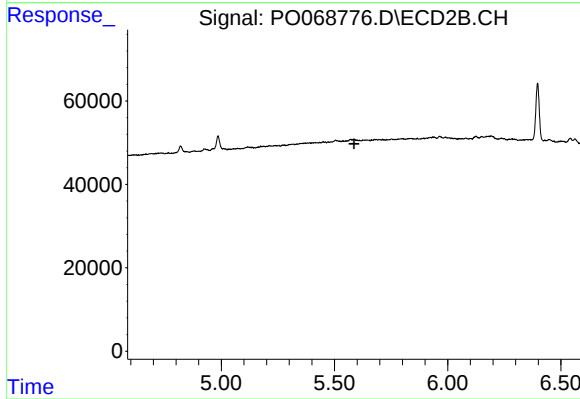
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#24 AR-1248-4

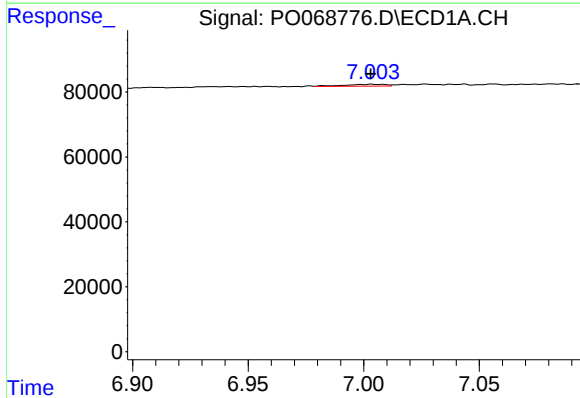
R.T.: 7.003 min
Delta R.T.: -0.033 min
Response: 7149
Conc: 5.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



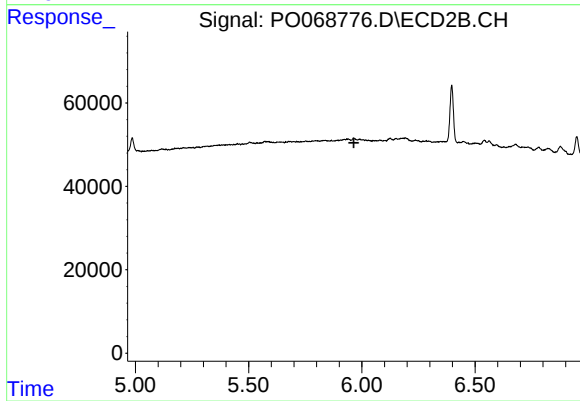
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



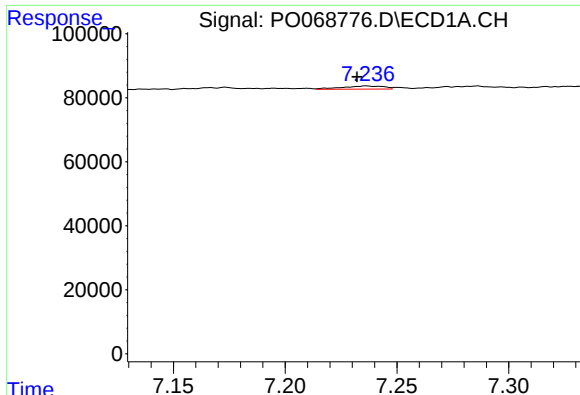
#26 AR-1254-1

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 7149
Conc: 5.63 ng/ml



#26 AR-1254-1

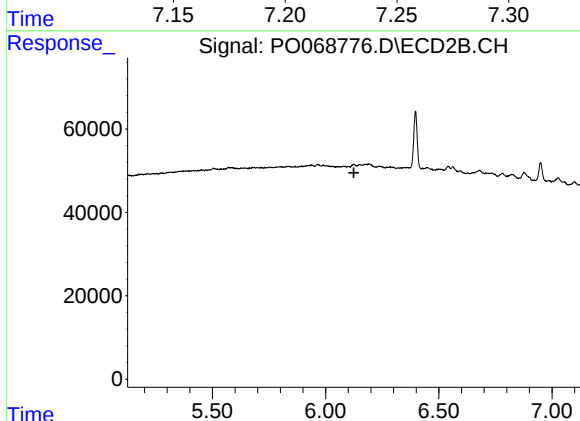
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#27 AR-1254-2

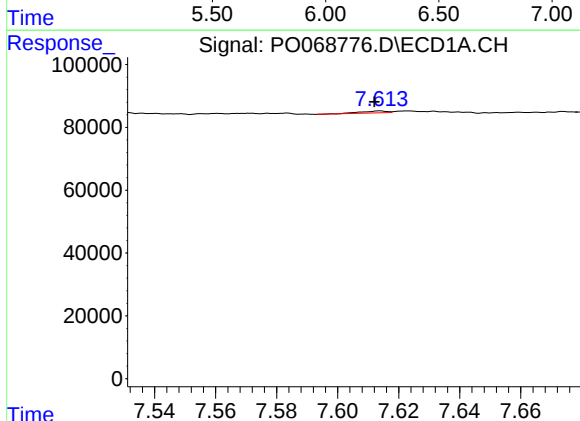
R.T.: 7.236 min
Delta R.T.: 0.004 min
Response: 12671
Conc: 6.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



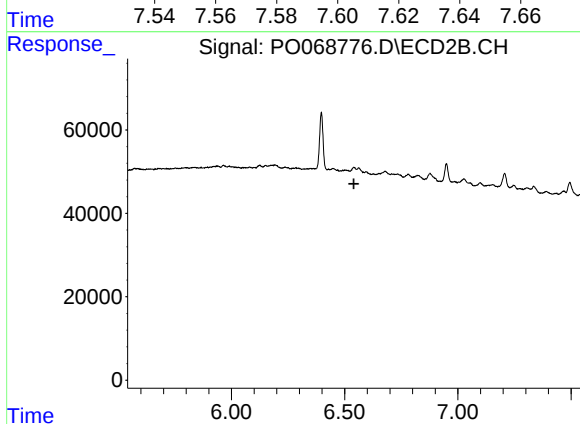
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



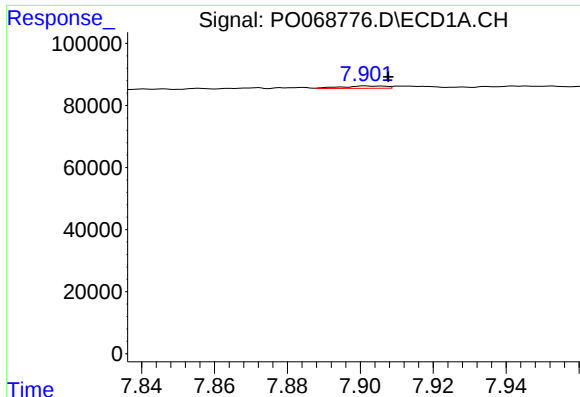
#28 AR-1254-3

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 3597
Conc: 1.69 ng/ml



#28 AR-1254-3

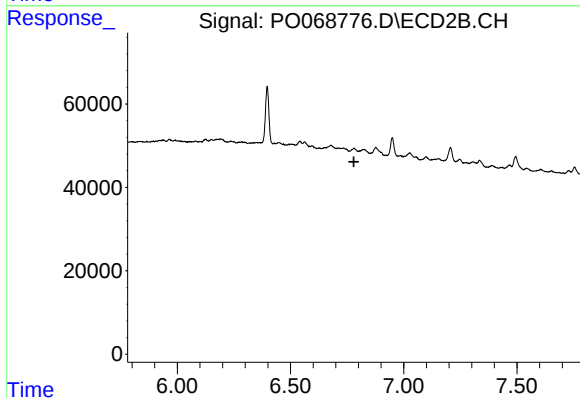
R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

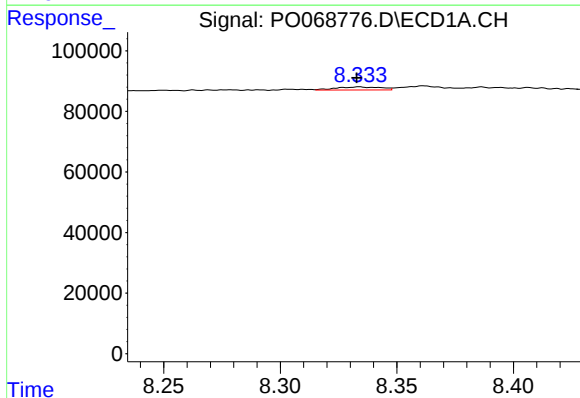
R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 6540
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



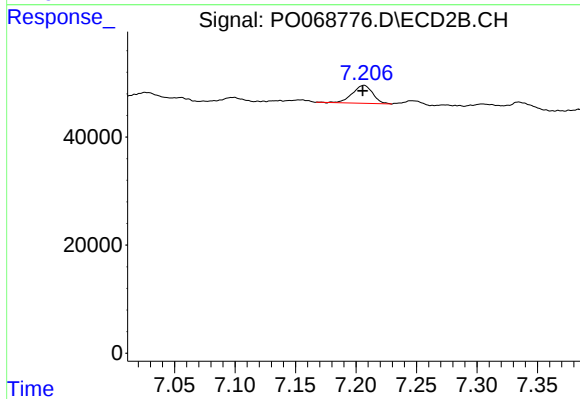
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



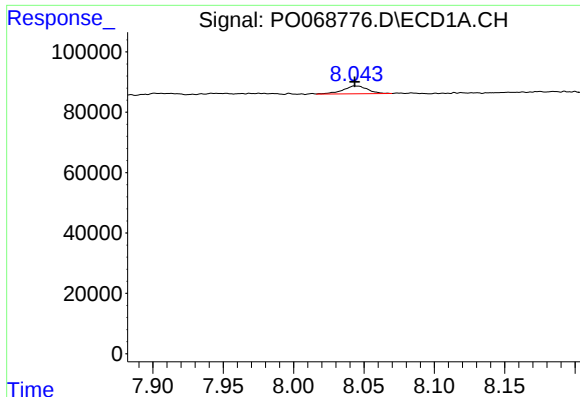
#30 AR-1254-5

R.T.: 8.334 min
Delta R.T.: 0.001 min
Response: 13571
Conc: 7.26 ng/ml



#30 AR-1254-5

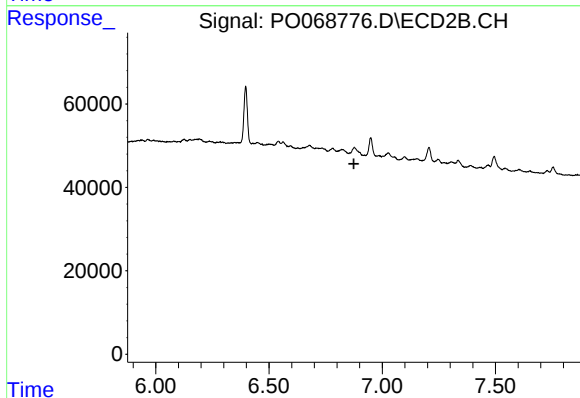
R.T.: 7.207 min
Delta R.T.: 0.001 min
Response: 39145
Conc: 12.46 ng/ml



#32 AR-1260-2

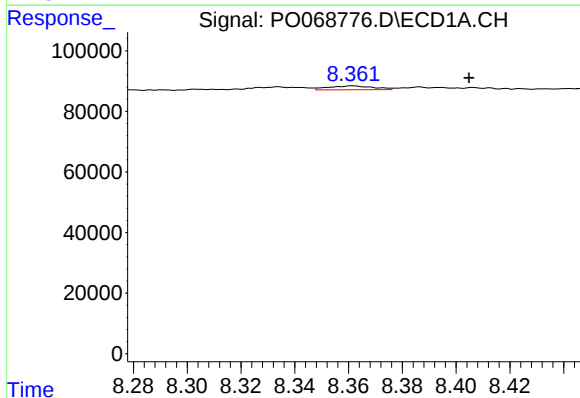
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 32154
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



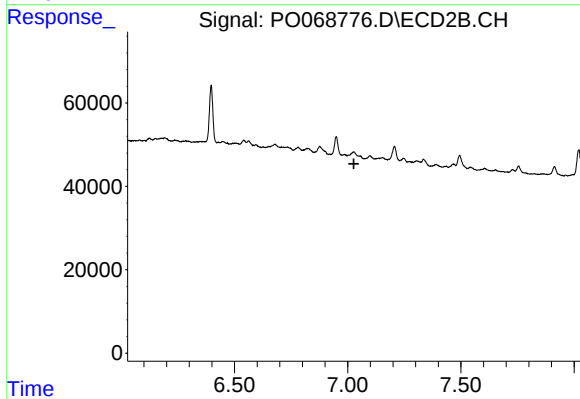
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.875 min
Response: 0
Conc: N.D.



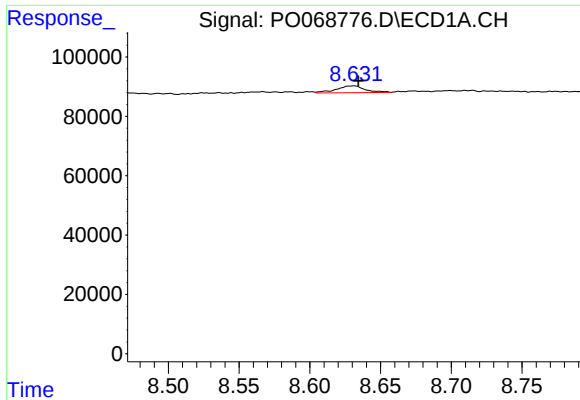
#33 AR-1260-3

R.T.: 8.361 min
Delta R.T.: -0.043 min
Response: 14951
Conc: 7.95 ng/ml



#33 AR-1260-3

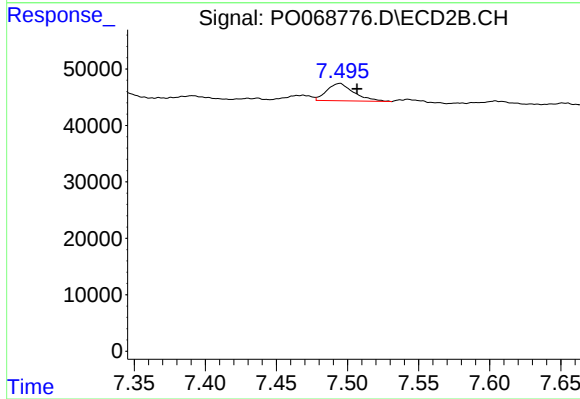
R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#34 AR-1260-4

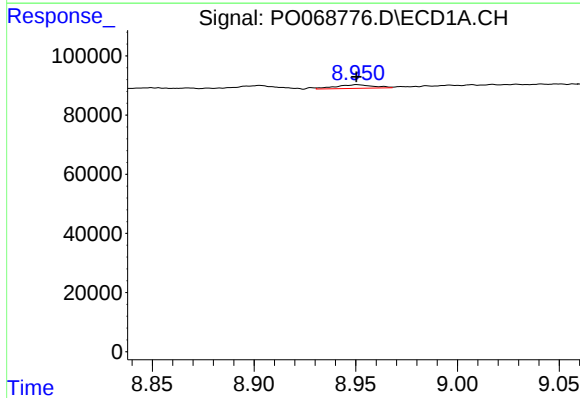
R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 32482
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



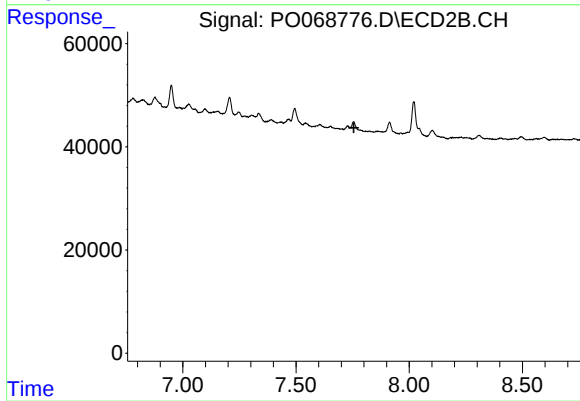
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 40722
Conc: 18.75 ng/ml



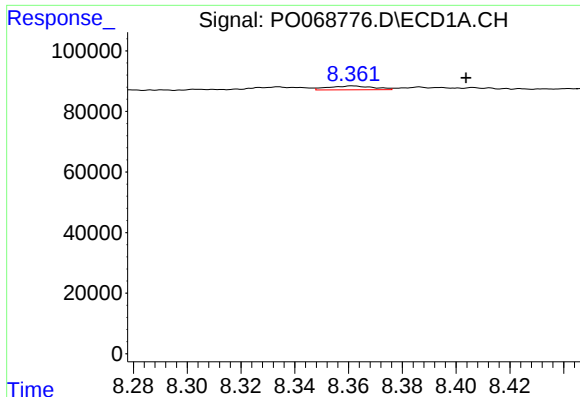
#35 AR-1260-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 16081
Conc: 3.72 ng/ml



#35 AR-1260-5

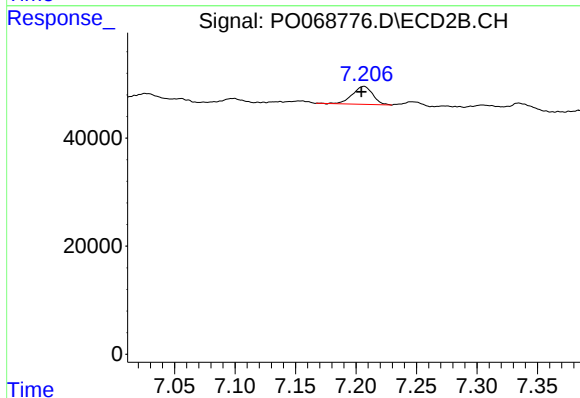
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#36 AR-1262-1

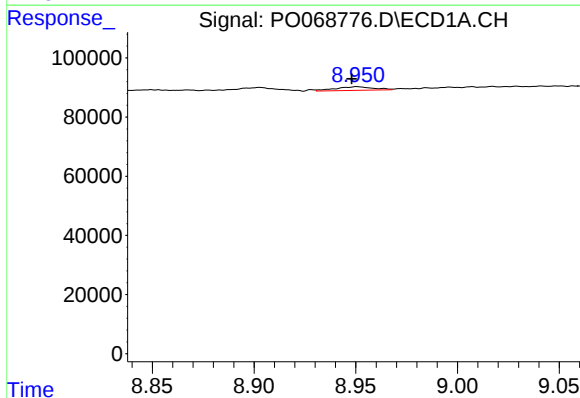
R.T.: 8.361 min
Delta R.T.: -0.042 min
Response: 14951
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



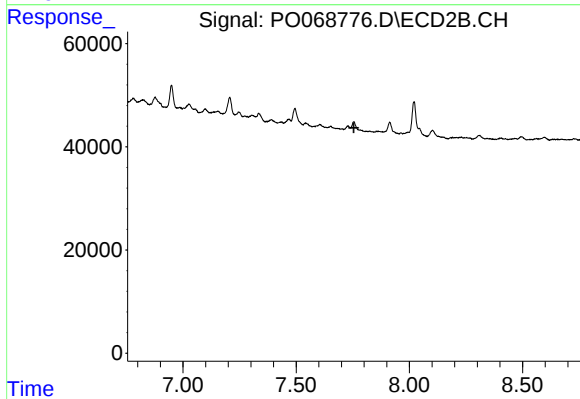
#36 AR-1262-1

R.T.: 7.207 min
Delta R.T.: 0.002 min
Response: 39145
Conc: 24.04 ng/ml



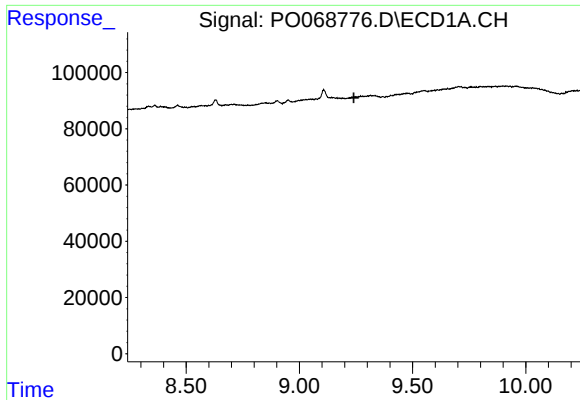
#37 AR-1262-2

R.T.: 8.950 min
Delta R.T.: 0.003 min
Response: 16081
Conc: 3.45 ng/ml



#37 AR-1262-2

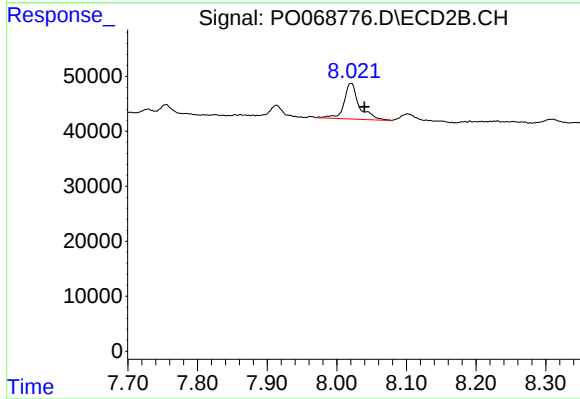
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#38 AR-1262-3

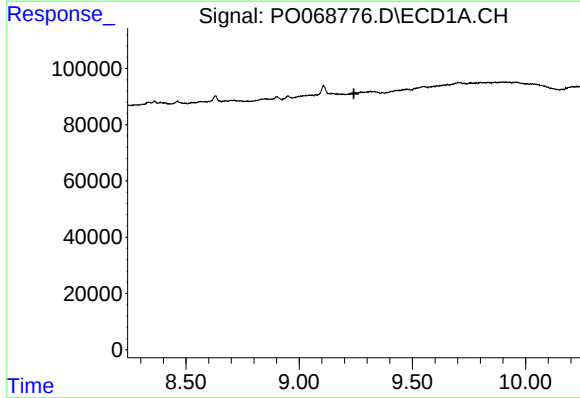
R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



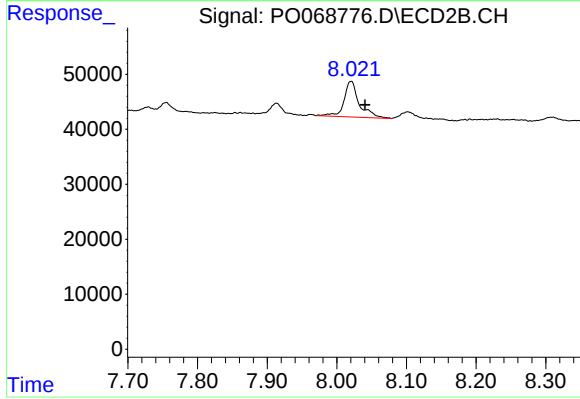
#38 AR-1262-3

R.T.: 8.021 min
Delta R.T.: -0.019 min
Response: 98432
Conc: 41.76 ng/ml



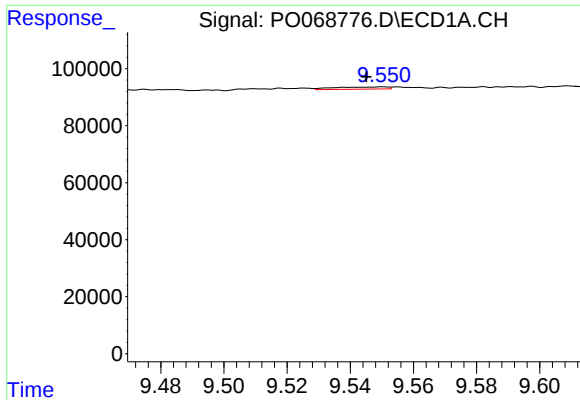
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.



#41 AR-1268-1

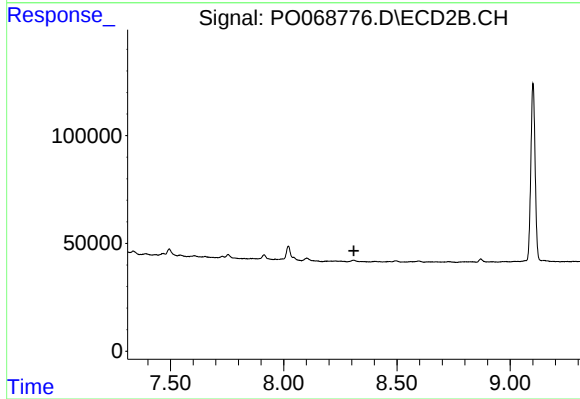
R.T.: 8.021 min
Delta R.T.: -0.019 min
Response: 98432
Conc: 13.74 ng/ml



#43 AR-1268-3

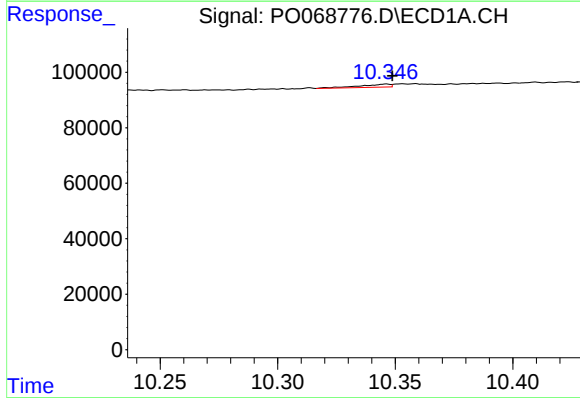
R.T.: 9.550 min
Delta R.T.: 0.005 min
Response: 9118
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



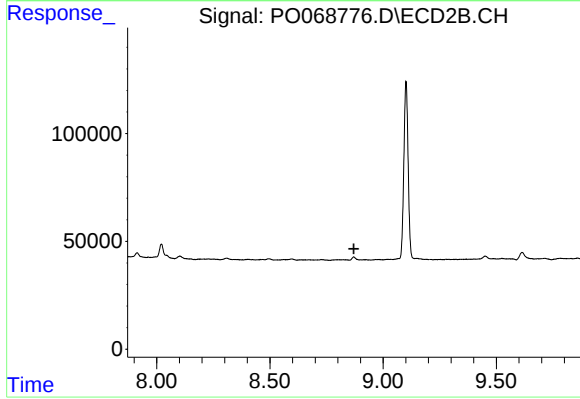
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.310 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.346 min
Delta R.T.: -0.003 min
Response: 9966
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.