

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2020 21:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

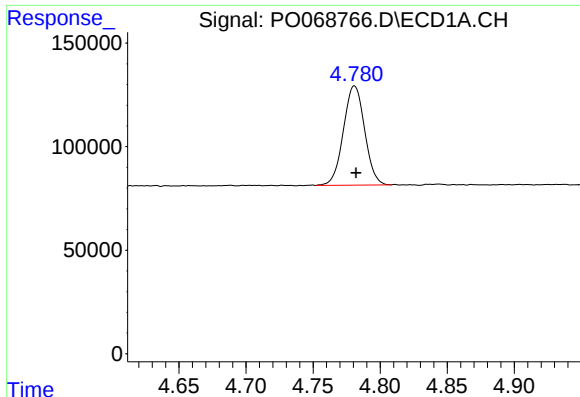
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:11:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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	3.850	527201	667163	17.039	17.623
2)	SA Decachlor...	10.662	9.100	749644	881032	17.511	18.090
Target Compounds							
9)	L2 AR-1221-2	5.131	0.000	6865	0	28.897	N.D. #
20)	L4 AR-1242-5	7.072	5.987	15910	62474	21.033	52.093 #
24)	L5 AR-1248-4	7.056	0.000	31550	0	24.682	N.D. #
25)	L5 AR-1248-5	7.072	5.987	15910	62474	13.376	40.209 #
26)	L6 AR-1254-1	7.013	5.987	158131	62474	124.559	25.281 #
28)	L6 AR-1254-3	7.634	0.000	16155	0	7.599	N.D. #
29)	L6 AR-1254-4	7.918	0.000	8550	0	4.416	N.D. #
35)	L7 AR-1260-5	8.951	0.000	5037	0	1.167	N.D. #
37)	L8 AR-1262-2	8.951	0.000	5037	0	1.082	N.D. #
40)	L8 AR-1262-5	9.905	0.000	1038	0	0.564	N.D. #
43)	L9 AR-1268-3	9.549	0.000	5562	0	1.156	N.D. #
44)	L9 AR-1268-4	9.905	0.000	1038	0	0.473	N.D. #
45)	L9 AR-1268-5	10.351	0.000	654	0	0.043	N.D. #

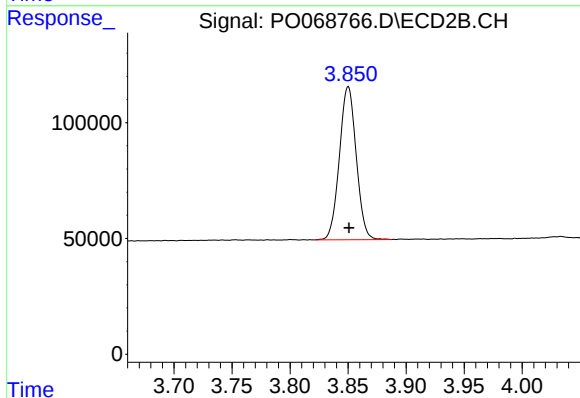
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

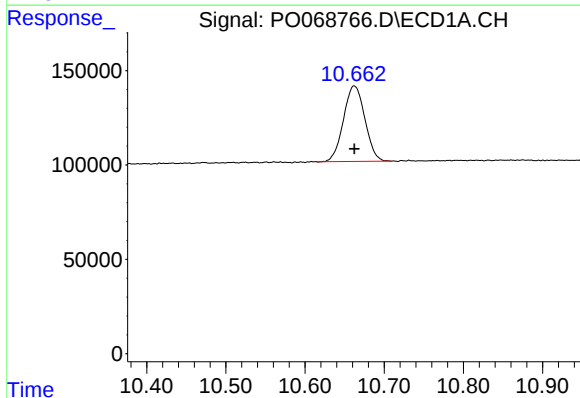
R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 527201
Conc: 17.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



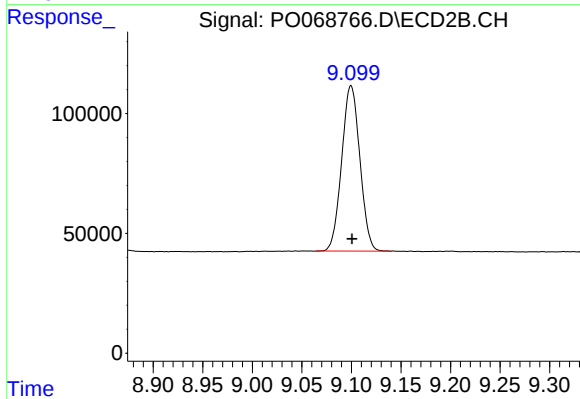
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 667163
Conc: 17.62 ng/ml



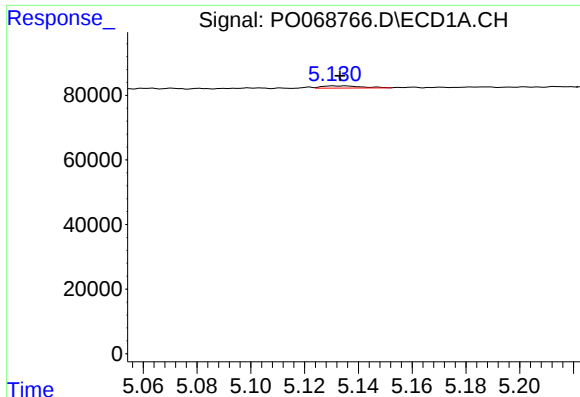
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 749644
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

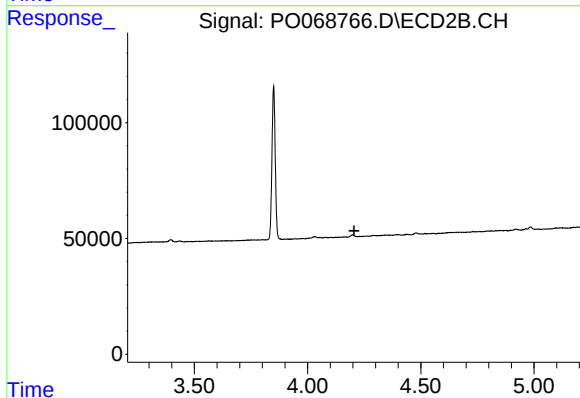
R.T.: 9.100 min
Delta R.T.: -0.001 min
Response: 881032
Conc: 18.09 ng/ml



#9 AR-1221-2

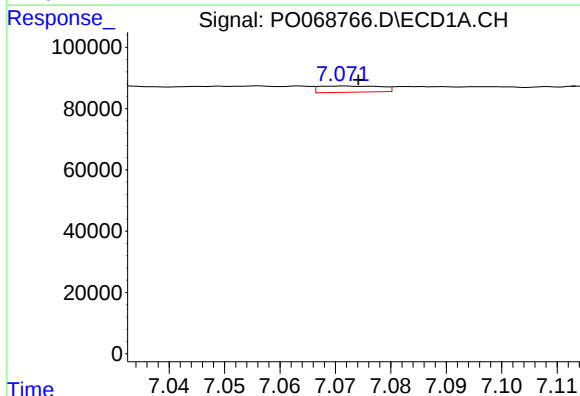
R.T.: 5.131 min
Delta R.T.: -0.003 min
Response: 6865
Conc: 28.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



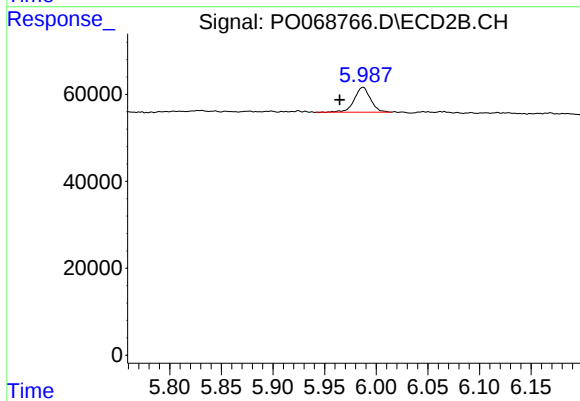
#9 AR-1221-2

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



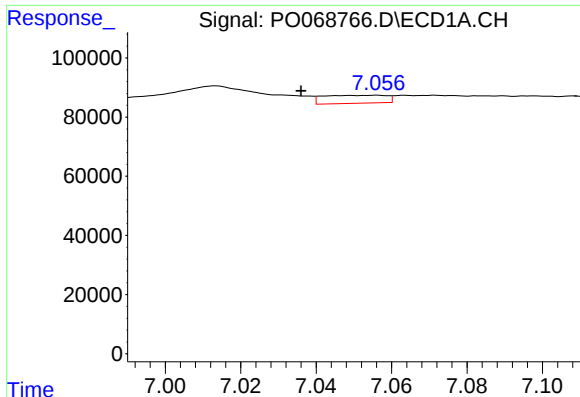
#20 AR-1242-5

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 15910
Conc: 21.03 ng/ml



#20 AR-1242-5

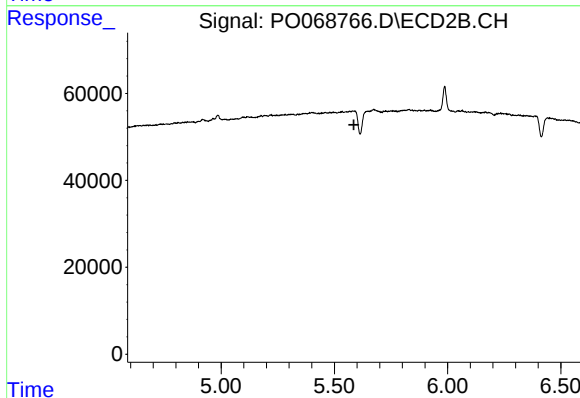
R.T.: 5.987 min
Delta R.T.: 0.023 min
Response: 62474
Conc: 52.09 ng/ml



#24 AR-1248-4

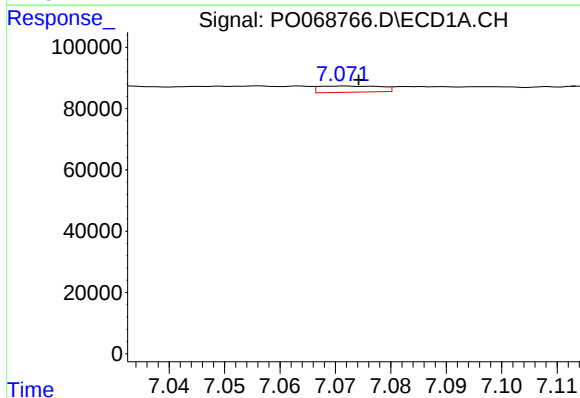
R.T.: 7.056 min
Delta R.T.: 0.020 min
Response: 31550
Conc: 24.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



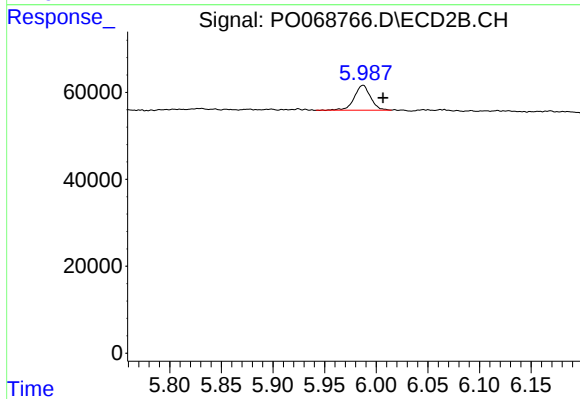
#24 AR-1248-4

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



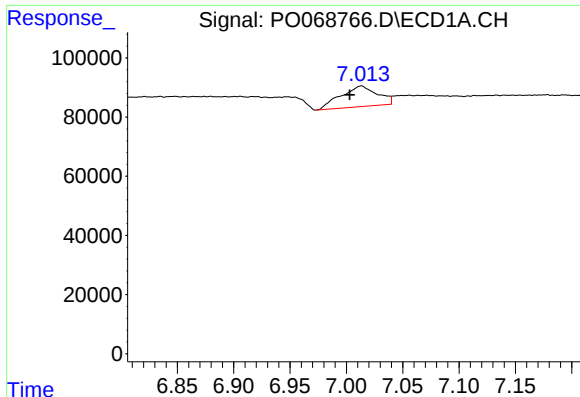
#25 AR-1248-5

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 15910
Conc: 13.38 ng/ml



#25 AR-1248-5

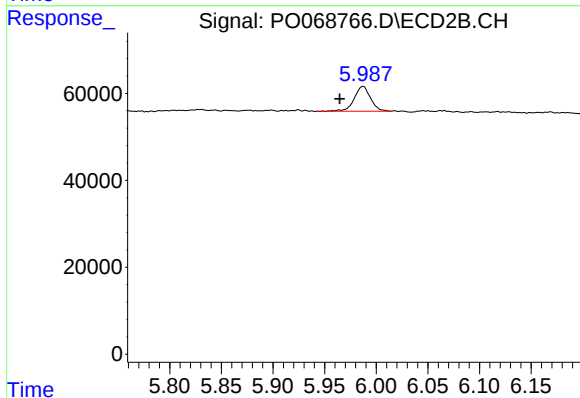
R.T.: 5.987 min
Delta R.T.: -0.019 min
Response: 62474
Conc: 40.21 ng/ml



#26 AR-1254-1

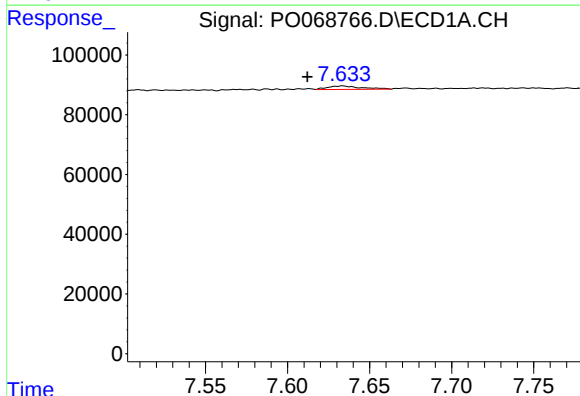
R.T.: 7.013 min
Delta R.T.: 0.010 min
Response: 158131
Conc: 124.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



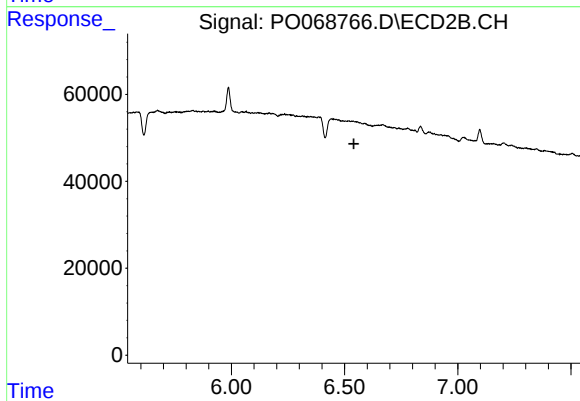
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: 0.023 min
Response: 62474
Conc: 25.28 ng/ml



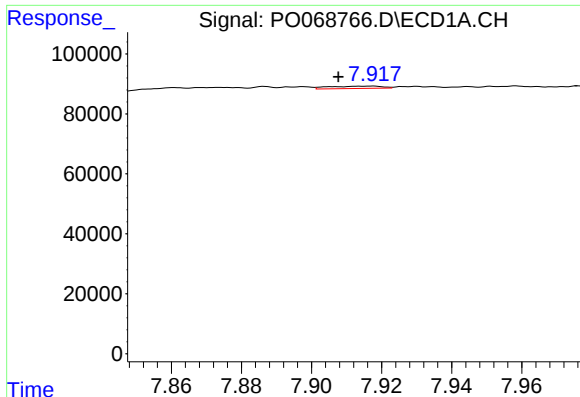
#28 AR-1254-3

R.T.: 7.634 min
Delta R.T.: 0.021 min
Response: 16155
Conc: 7.60 ng/ml



#28 AR-1254-3

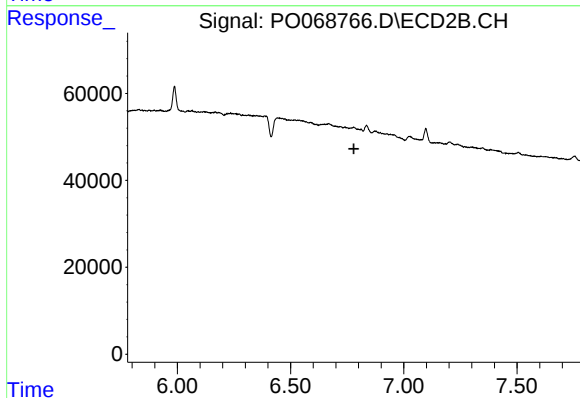
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

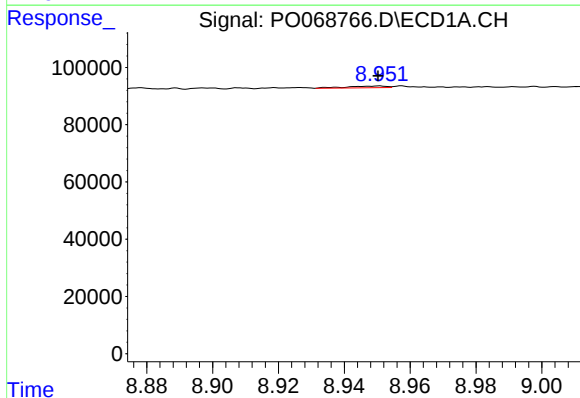
R.T.: 7.918 min
Delta R.T.: 0.010 min
Response: 8550
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



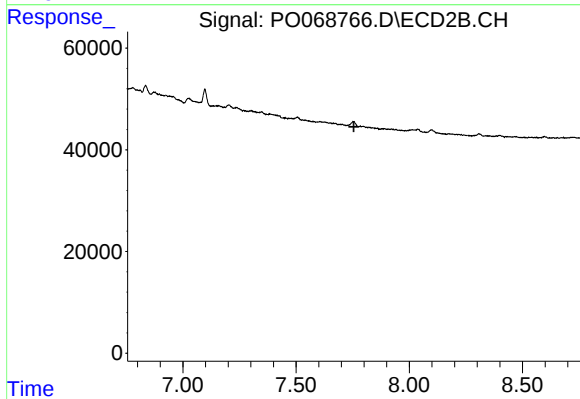
#29 AR-1254-4

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



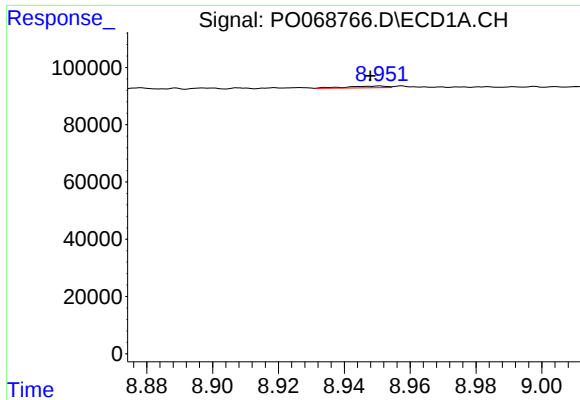
#35 AR-1260-5

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 5037
Conc: 1.17 ng/ml



#35 AR-1260-5

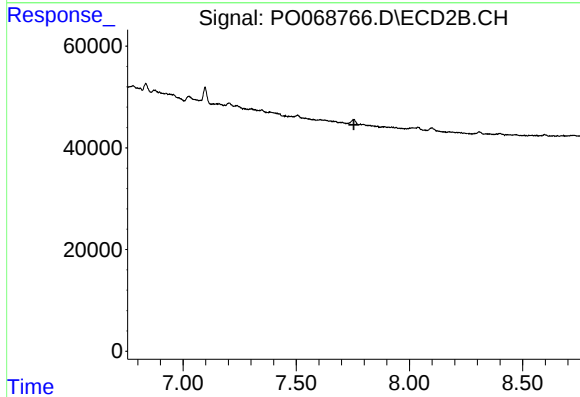
R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



#37 AR-1262-2

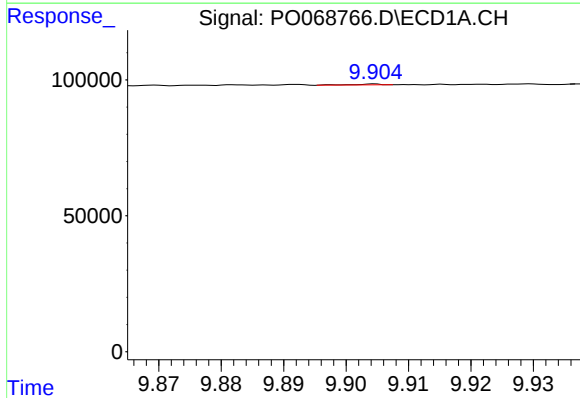
R.T.: 8.951 min
Delta R.T.: 0.003 min
Response: 5037
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



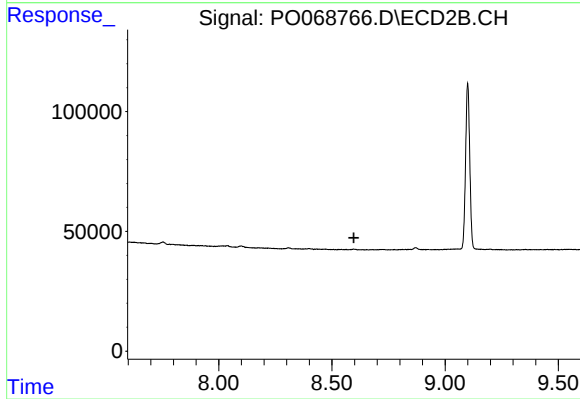
#37 AR-1262-2

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



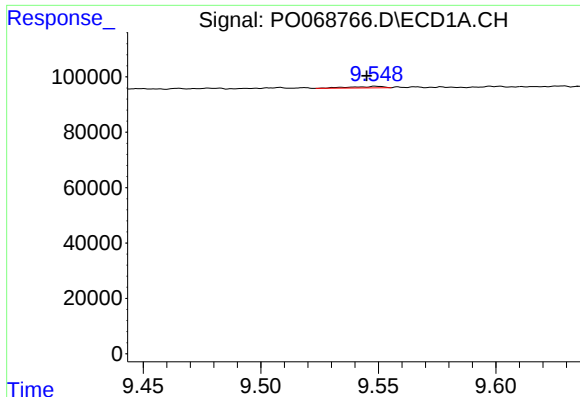
#40 AR-1262-5

R.T.: 9.905 min
Delta R.T.: -0.058 min
Response: 1038
Conc: 0.56 ng/ml



#40 AR-1262-5

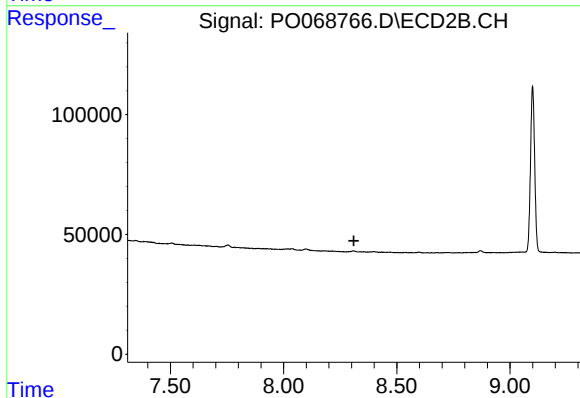
R.T.: 0.000 min
Exp R.T. : 8.597 min
Response: 0
Conc: N.D.



#43 AR-1268-3

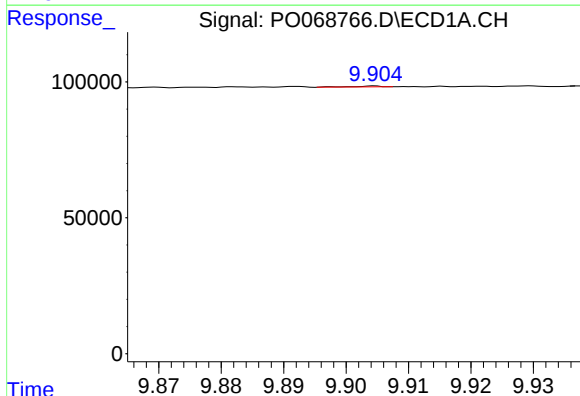
R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 5562
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



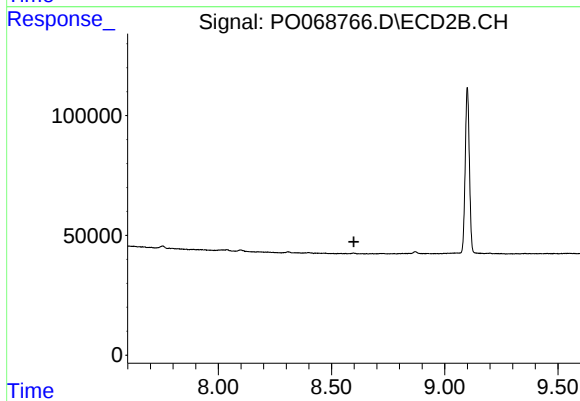
#43 AR-1268-3

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



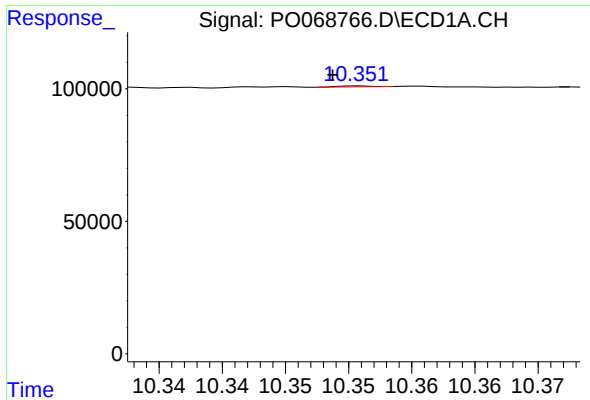
#44 AR-1268-4

R.T.: 9.905 min
Delta R.T.: -0.058 min
Response: 1038
Conc: 0.47 ng/ml



#44 AR-1268-4

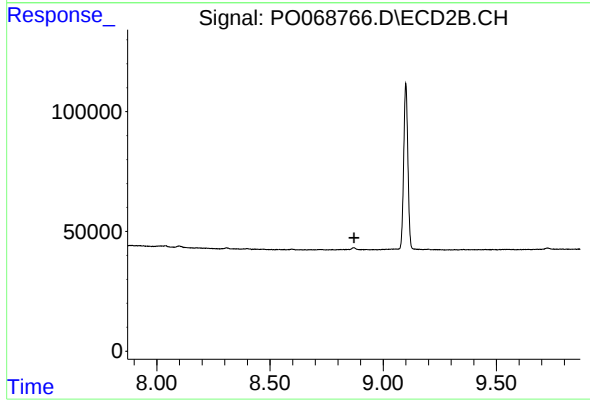
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.002 min
Response: 654
Conc: 0.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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