

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042720\
 Data File : P0068062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2020 13:20
 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: Apr 27 18:17:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 27 18:08:26 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...	4.932	3.939	532897	715252	22.269	22.383
2)	SA Decachlor...	10.901	9.220	852391	893678	22.587	23.155
Target Compounds							
7)	L1 AR-1016-5	0.000	5.736	0	24202	N.D.	22.412 #
9)	L2 AR-1221-2	5.285	4.291	8112	10749	30.947	28.996
10)	L2 AR-1221-3	5.285	0.000	8112	0	9.501	N.D. #
11)	L3 AR-1232-1	5.285	0.000	8112	0	14.249	N.D. #
15)	L3 AR-1232-5	0.000	5.736	0	24202	N.D.	55.368 #
20)	L4 AR-1242-5	7.166	6.088	59323	50753	89.157	49.207 #
24)	L5 AR-1248-4	7.166	5.736	59323	24202	53.085	18.127 #
25)	L5 AR-1248-5	7.166	6.088	59323	50753	55.602	37.485 #
26)	L6 AR-1254-1	7.166	6.088	59323	50753	53.631	24.739 #
28)	L6 AR-1254-3	7.785	0.000	45643	0	24.763	N.D. #
29)	L6 AR-1254-4	0.000	6.940	0	17673	N.D.	8.833 #
31)	L7 AR-1260-1	7.959	0.000	45087	0	35.724	N.D. #
32)	L7 AR-1260-2	0.000	6.940	0	17673	N.D.	7.145 #
43)	L9 AR-1268-3	9.735	8.418	37060	7932	10.766	1.828 #
45)	L9 AR-1268-5	10.575	8.980	14865	9928	1.257	0.743 #

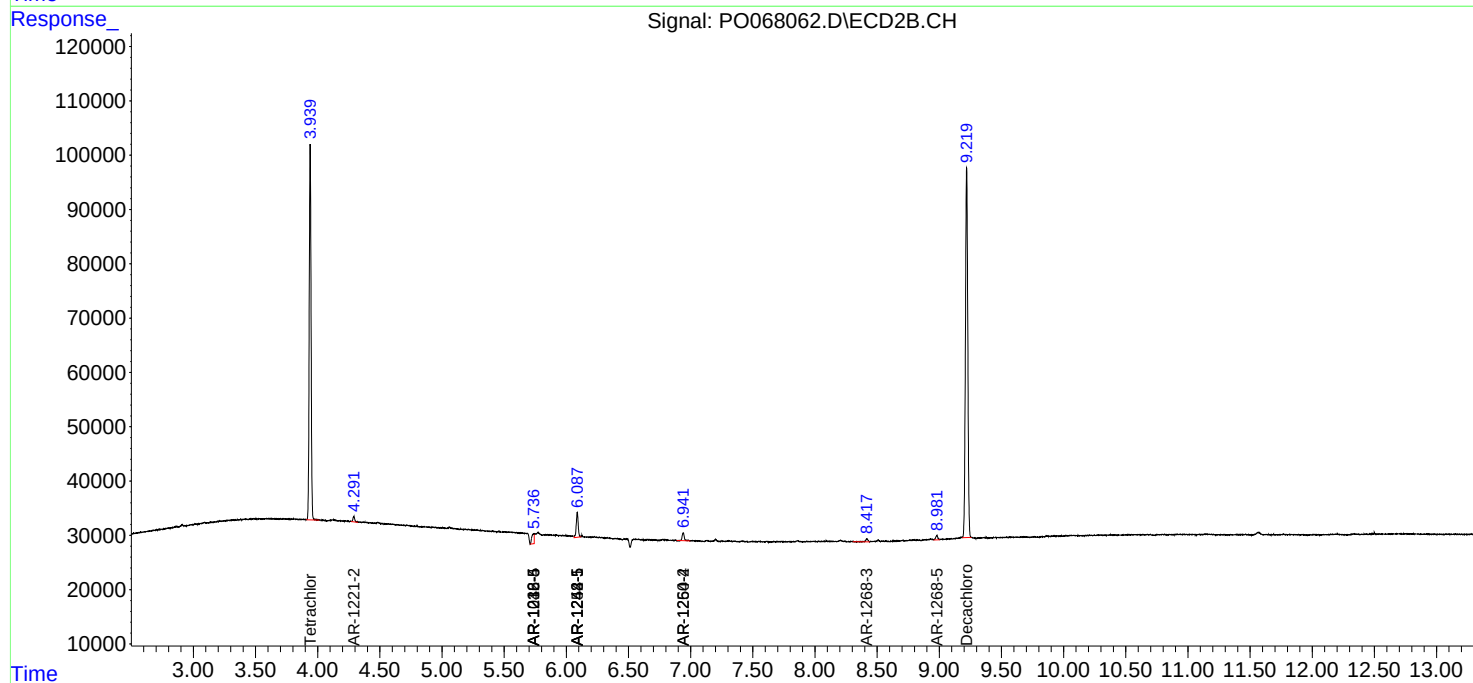
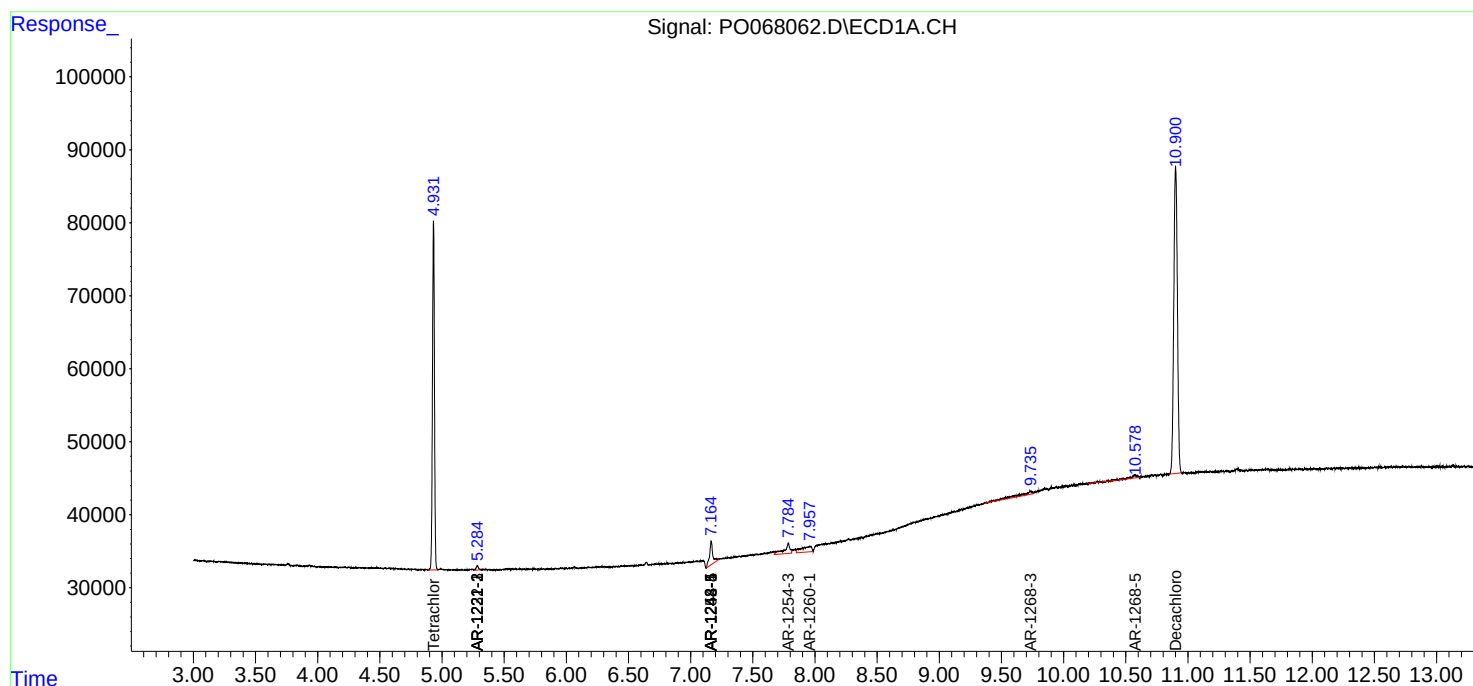
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

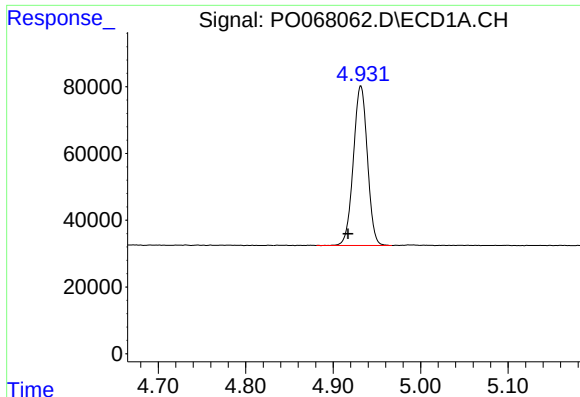
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042720\
Data File : PO068062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2020 13:20
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 18:17:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 27 18:08:26 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

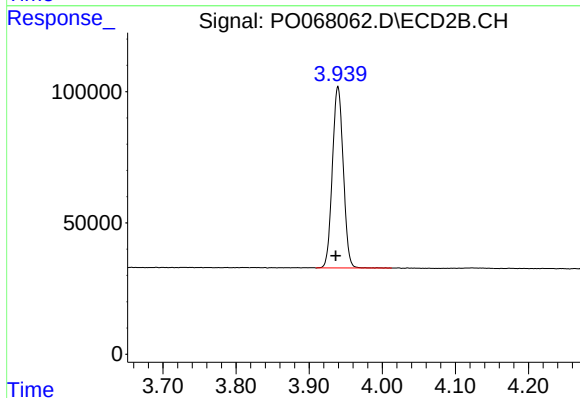




#1 Tetrachloro-m-xylene

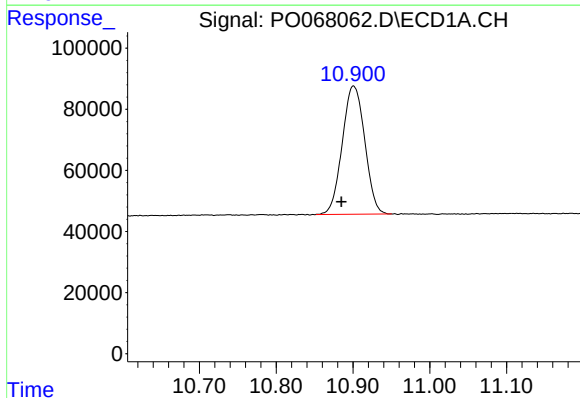
R.T.: 4.932 min
Delta R.T.: 0.015 min
Response: 532897
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



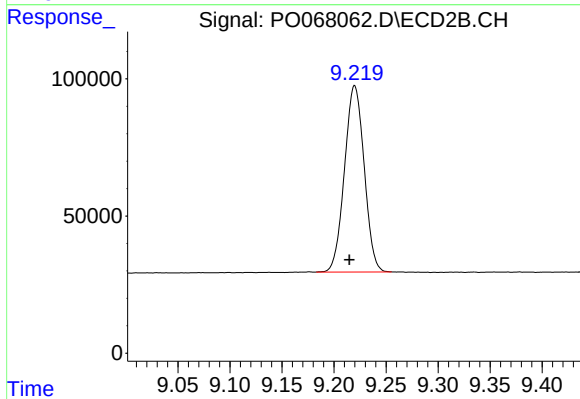
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.003 min
Response: 715252
Conc: 22.38 ng/ml



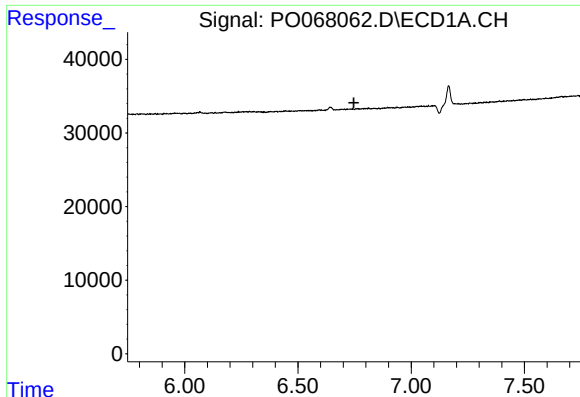
#2 Decachlorobiphenyl

R.T.: 10.901 min
Delta R.T.: 0.016 min
Response: 852391
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

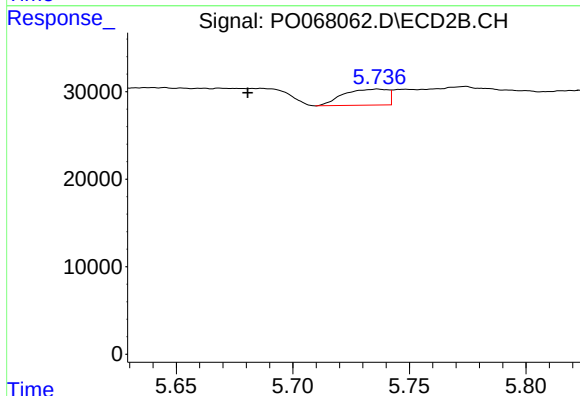
R.T.: 9.220 min
Delta R.T.: 0.005 min
Response: 893678
Conc: 23.16 ng/ml



#7 AR-1016-5

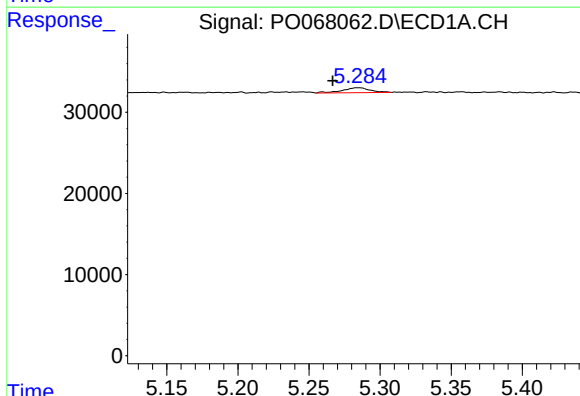
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



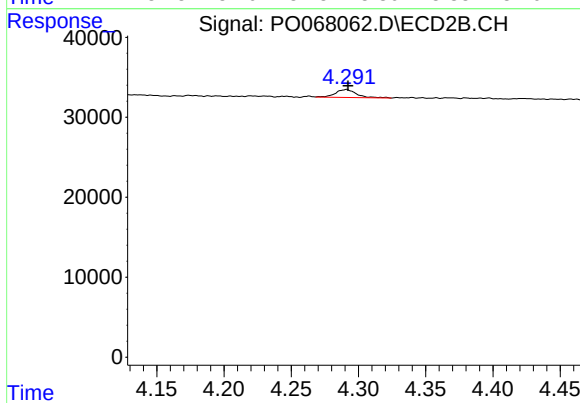
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: 0.056 min
Response: 24202
Conc: 22.41 ng/ml



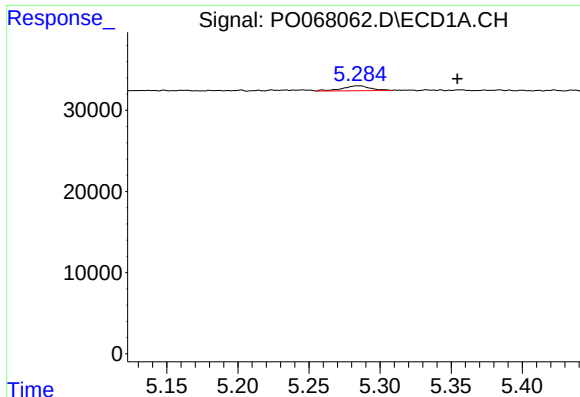
#9 AR-1221-2

R.T.: 5.285 min
Delta R.T.: 0.018 min
Response: 8112
Conc: 30.95 ng/ml



#9 AR-1221-2

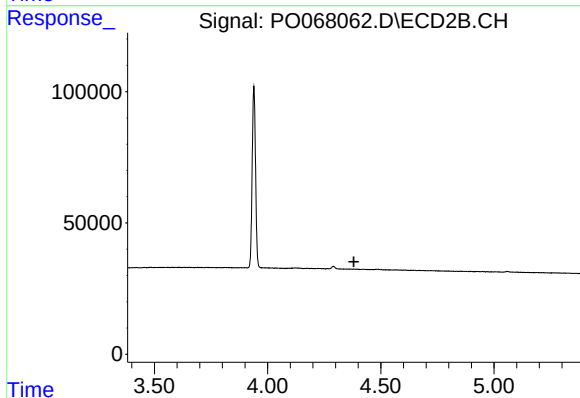
R.T.: 4.291 min
Delta R.T.: -0.001 min
Response: 10749
Conc: 29.00 ng/ml



#10 AR-1221-3

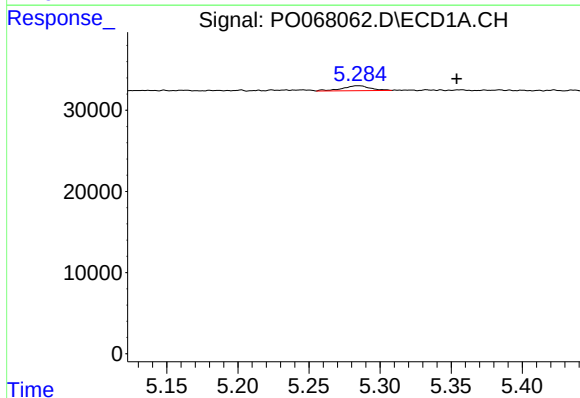
R.T.: 5.285 min
Delta R.T.: -0.070 min
Response: 8112
Conc: 9.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



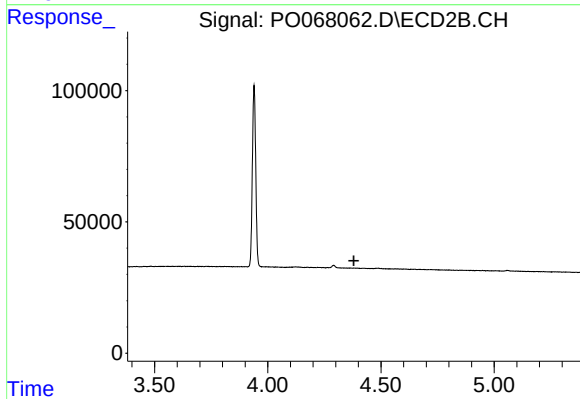
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.381 min
Response: 0
Conc: N.D.



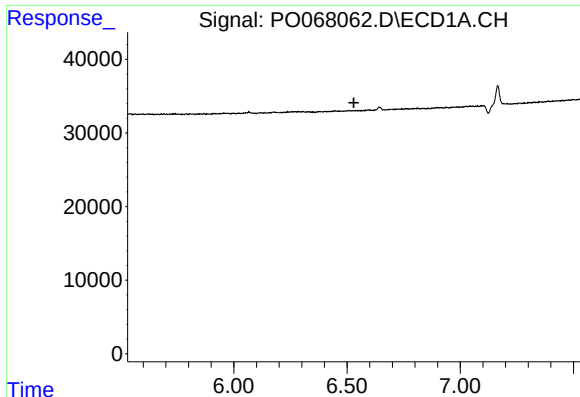
#11 AR-1232-1

R.T.: 5.285 min
Delta R.T.: -0.069 min
Response: 8112
Conc: 14.25 ng/ml



#11 AR-1232-1

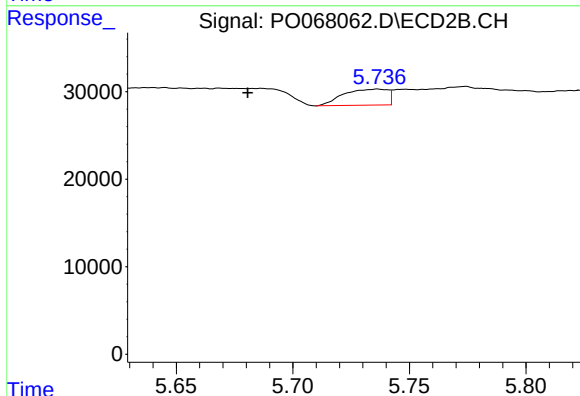
R.T.: 0.000 min
Exp R.T. : 4.380 min
Response: 0
Conc: N.D.



#15 AR-1232-5

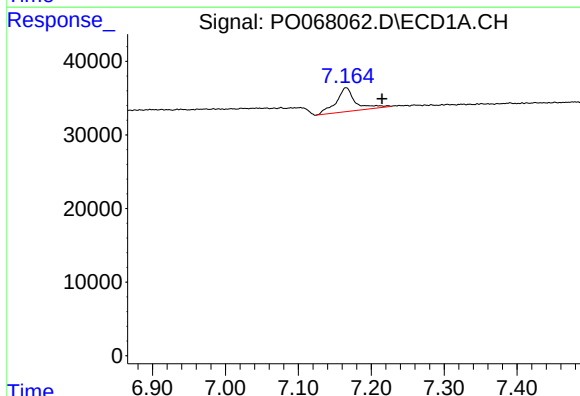
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



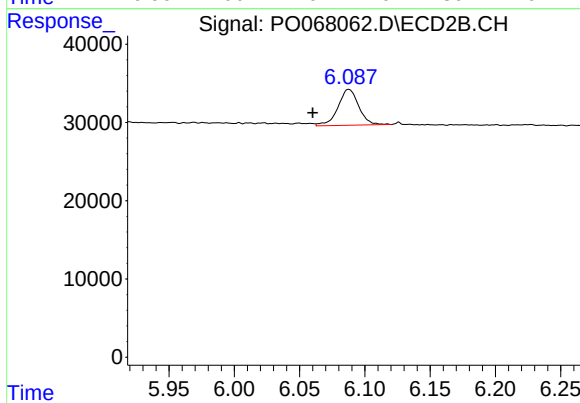
#15 AR-1232-5

R.T.: 5.736 min
Delta R.T.: 0.056 min
Response: 24202
Conc: 55.37 ng/ml



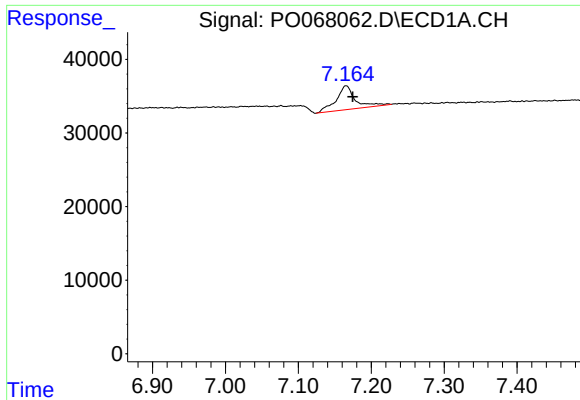
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: -0.049 min
Response: 59323
Conc: 89.16 ng/ml



#20 AR-1242-5

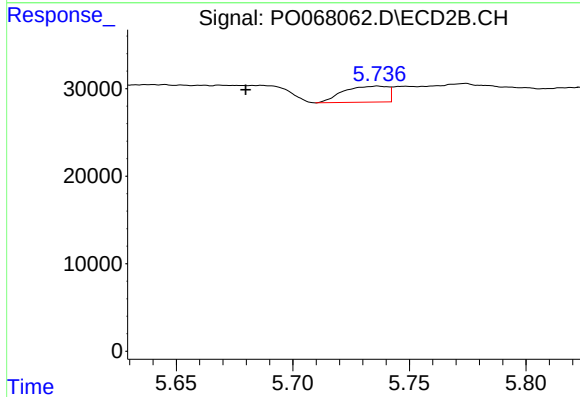
R.T.: 6.088 min
Delta R.T.: 0.028 min
Response: 50753
Conc: 49.21 ng/ml



#24 AR-1248-4

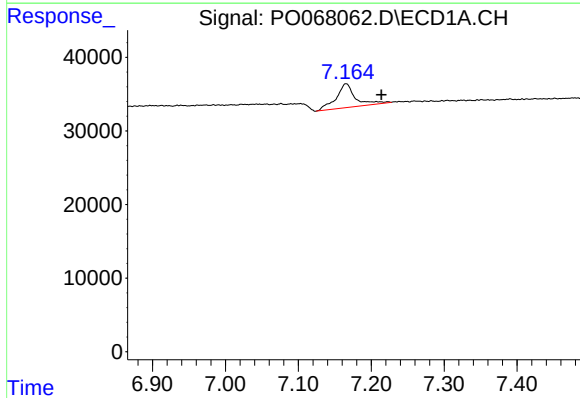
R.T.: 7.166 min
Delta R.T.: -0.009 min
Response: 59323
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



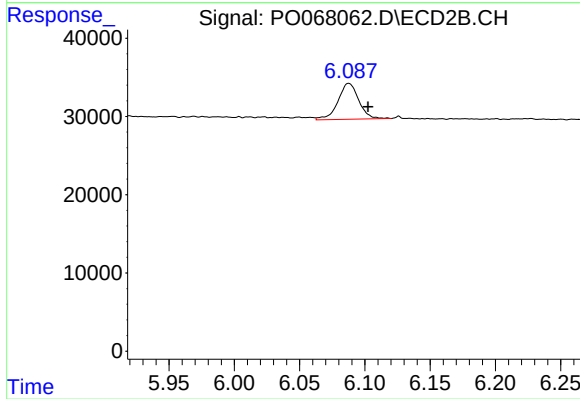
#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: 0.056 min
Response: 24202
Conc: 18.13 ng/ml



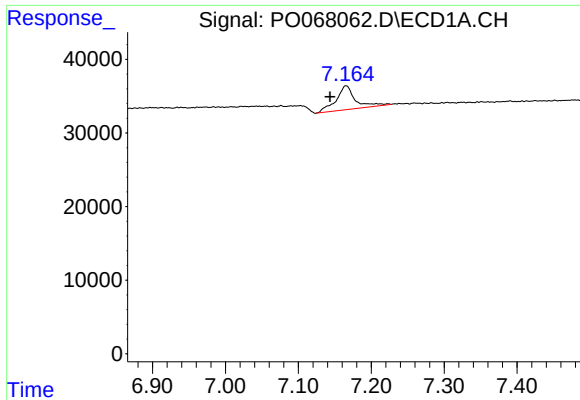
#25 AR-1248-5

R.T.: 7.166 min
Delta R.T.: -0.048 min
Response: 59323
Conc: 55.60 ng/ml



#25 AR-1248-5

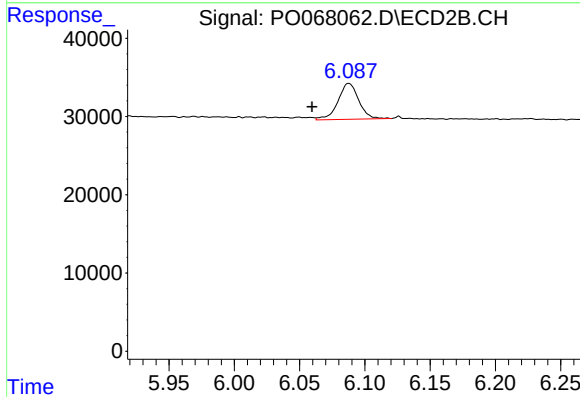
R.T.: 6.088 min
Delta R.T.: -0.015 min
Response: 50753
Conc: 37.48 ng/ml



#26 AR-1254-1

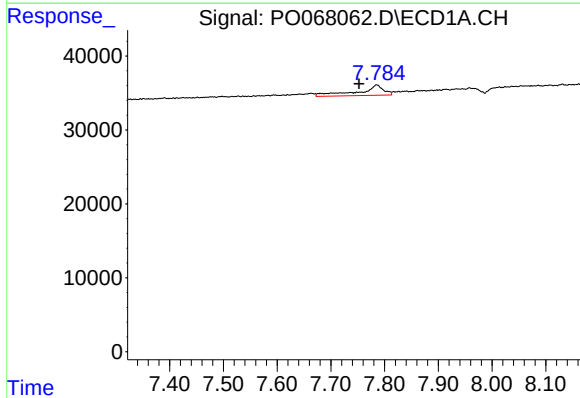
R.T.: 7.166 min
Delta R.T.: 0.022 min
Response: 59323
Conc: 53.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



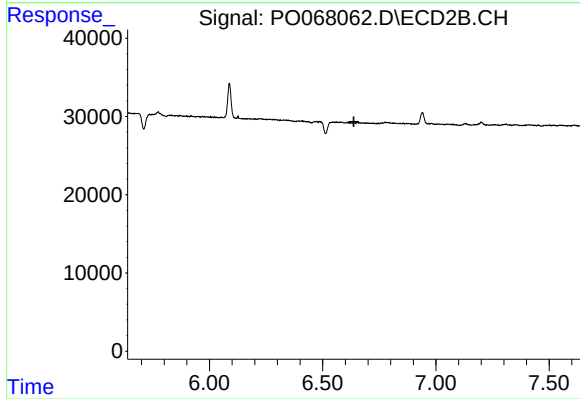
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: 0.028 min
Response: 50753
Conc: 24.74 ng/ml



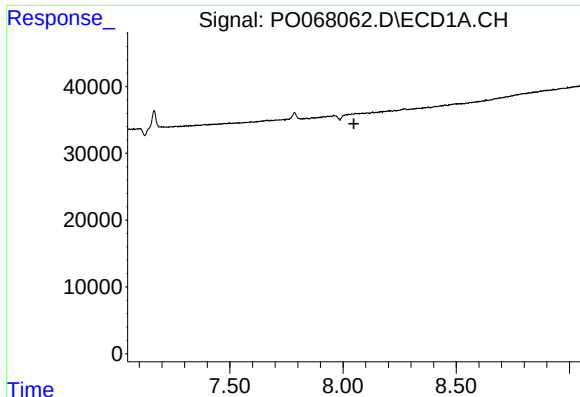
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.033 min
Response: 45643
Conc: 24.76 ng/ml



#28 AR-1254-3

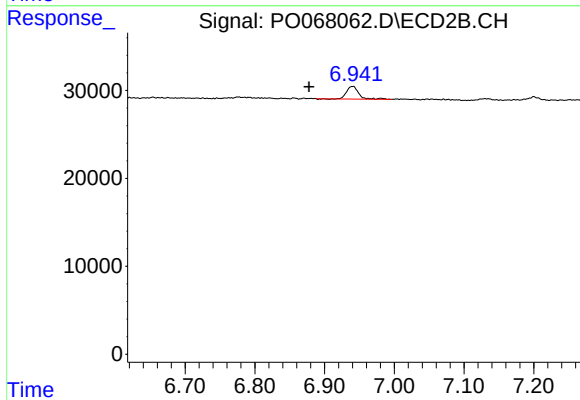
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.



#29 AR-1254-4

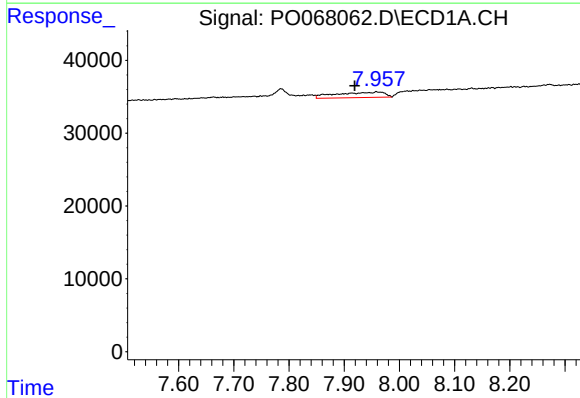
R.T.: 0.000 min
Exp R.T.: 8.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



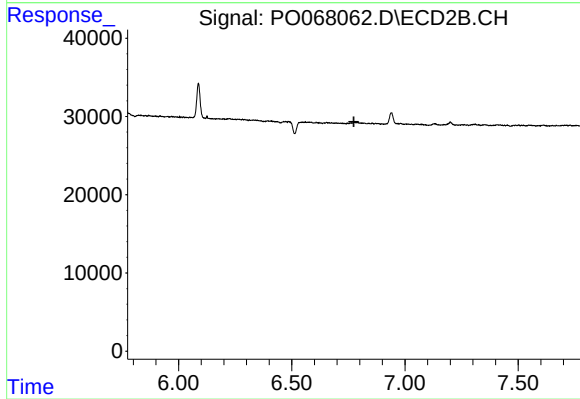
#29 AR-1254-4

R.T.: 6.940 min
Delta R.T.: 0.062 min
Response: 17673
Conc: 8.83 ng/ml



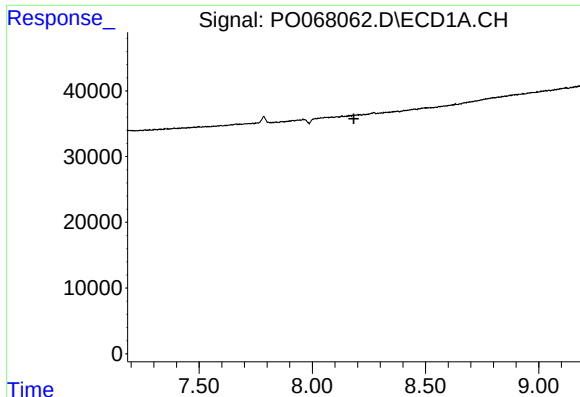
#31 AR-1260-1

R.T.: 7.959 min
Delta R.T.: 0.040 min
Response: 45087
Conc: 35.72 ng/ml



#31 AR-1260-1

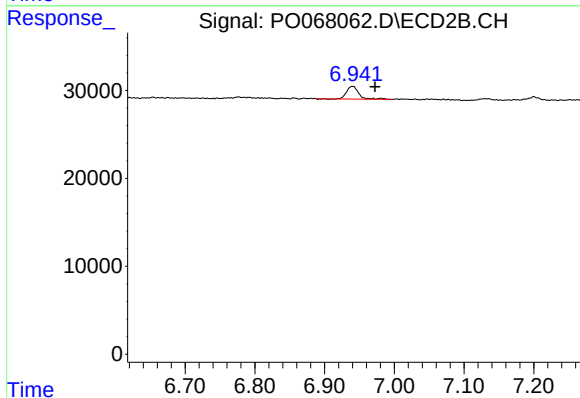
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



#32 AR-1260-2

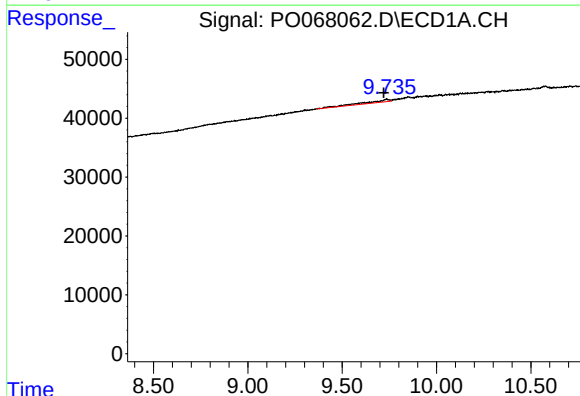
R.T.: 0.000 min
Exp R.T.: 8.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



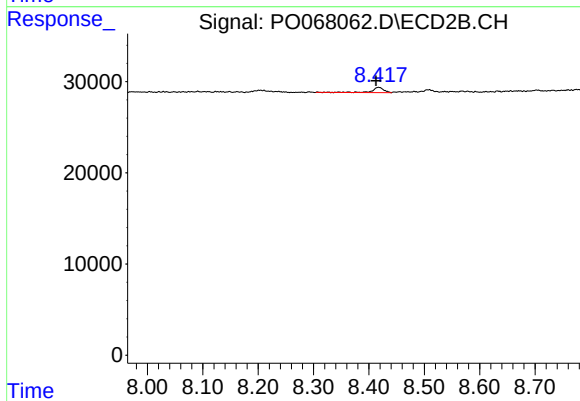
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.033 min
Response: 17673
Conc: 7.14 ng/ml



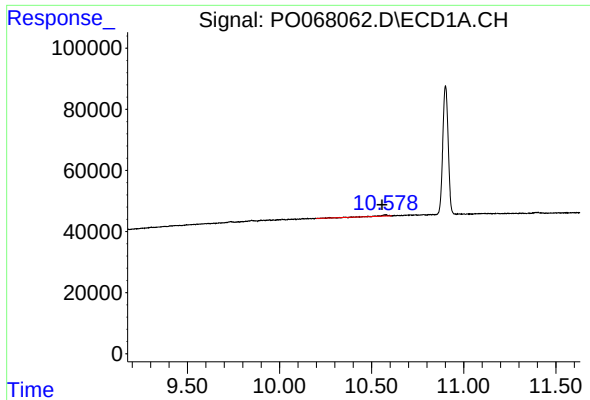
#43 AR-1268-3

R.T.: 9.735 min
Delta R.T.: 0.015 min
Response: 37060
Conc: 10.77 ng/ml



#43 AR-1268-3

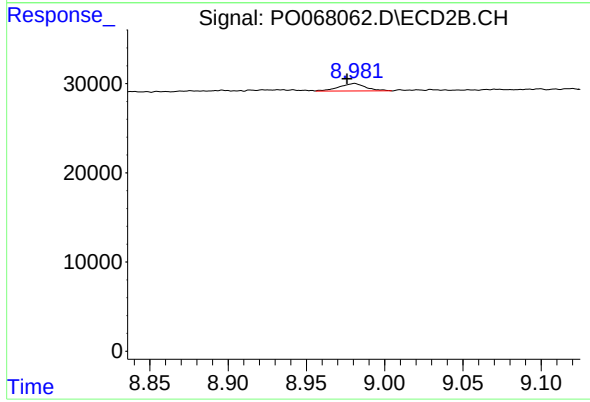
R.T.: 8.418 min
Delta R.T.: 0.005 min
Response: 7932
Conc: 1.83 ng/ml



#45 AR-1268-5

R.T.: 10.575 min
Delta R.T.: 0.018 min
Response: 14865
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.980 min
Delta R.T.: 0.005 min
Response: 9928
Conc: 0.74 ng/ml