

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 10:48
 Operator : AJ/MA
 Sample : M2030-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:46:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.899	3.895	3226817	1653215	34.692	32.944
2) SA Decachlor...	10.869	9.136	1630087	653788	17.600	13.473
Target Compounds						
8) L2 AR-1221-1	5.152	0.000	212687	0	235.075	N.D. #
9) L2 AR-1221-2	0.000	4.243	0	22132	N.D.	62.758 #
20) L4 AR-1242-5	0.000	6.017	0	68646	N.D.	56.916 #
24) L5 AR-1248-4	7.158	0.000	489828	0	145.305	N.D. #
25) L5 AR-1248-5	0.000	6.082f	0	34063	N.D.	16.948 #
26) L6 AR-1254-1	7.158f	6.017	489828	68646	154.105	26.190 #
28) L6 AR-1254-3	7.761f	0.000	218306	0	39.616	N.D. #
30) L6 AR-1254-5	0.000	7.240	0	16397	N.D.	5.030 #
31) L7 AR-1260-1	0.000	6.698f	0	39343	N.D.	15.057 #
32) L7 AR-1260-2	8.198f	0.000	25734	0	5.195	N.D. #
33) L7 AR-1260-3	0.000	7.060	0	19459	N.D.	6.660 #
34) L7 AR-1260-4	0.000	7.541	0	15052	N.D.	6.017 #
36) L8 AR-1262-1	0.000	7.240	0	16397	N.D.	9.263 #

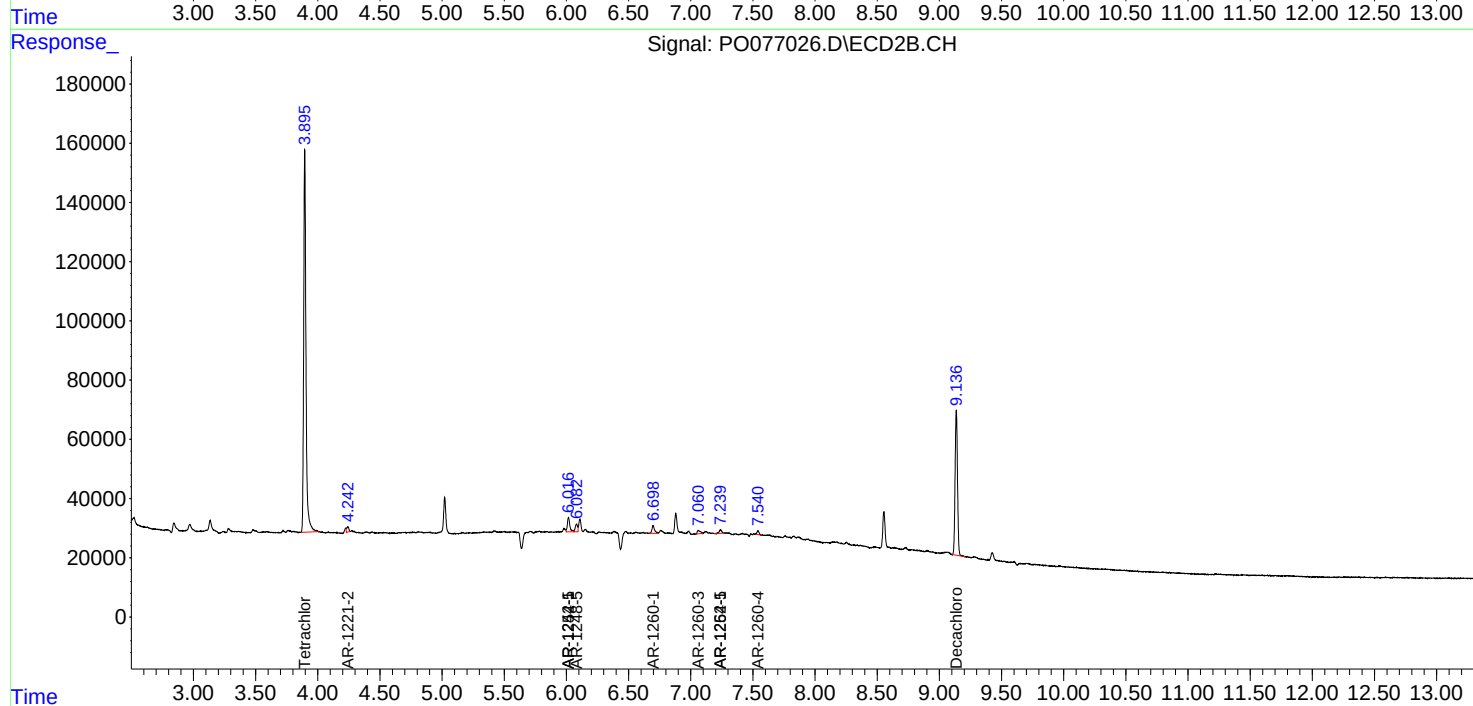
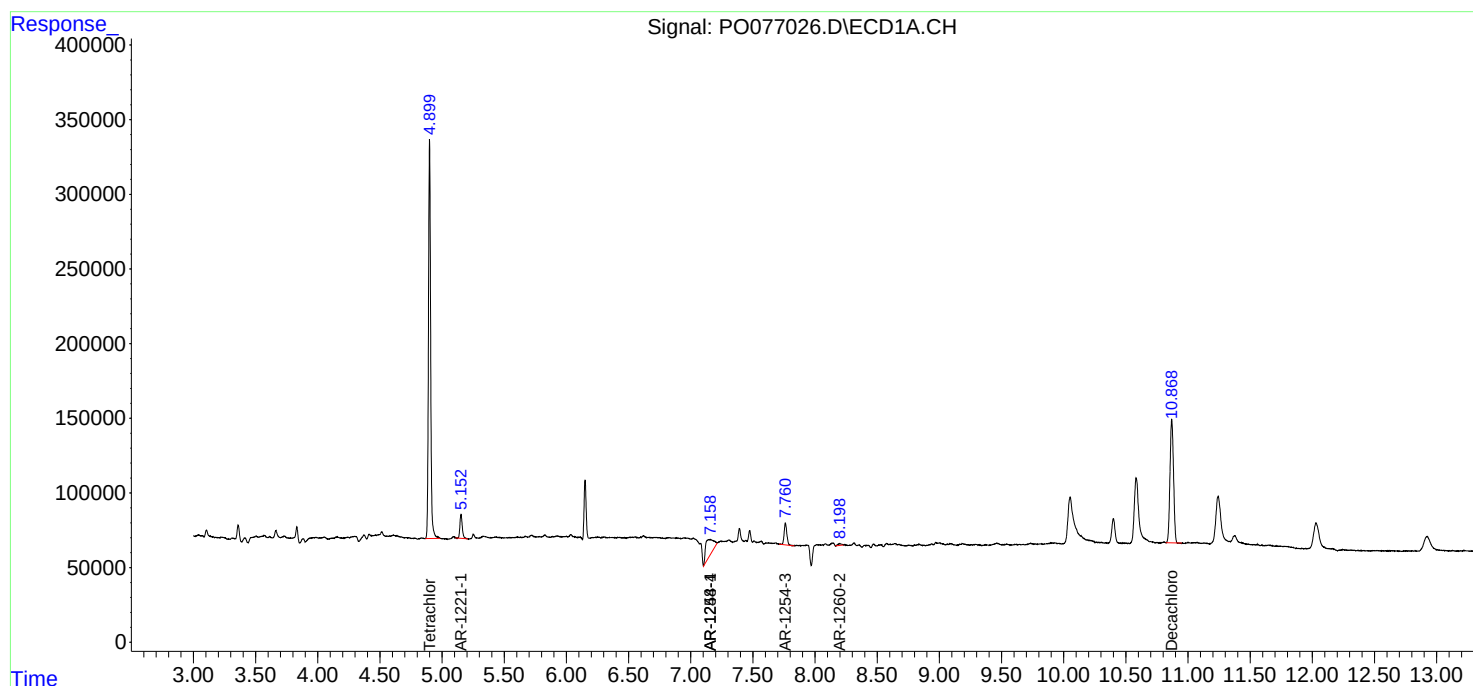
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

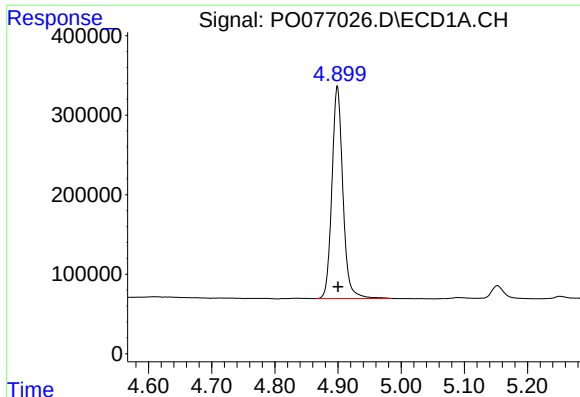
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
Data File : P0077026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 10:48
Operator : AJ/MA
Sample : M2030-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 14:46:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

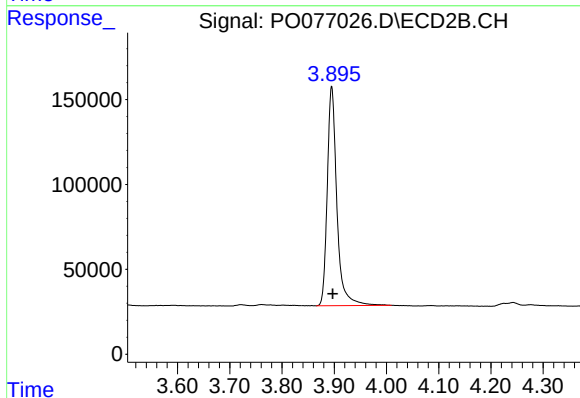




#1 Tetrachloro-m-xylene

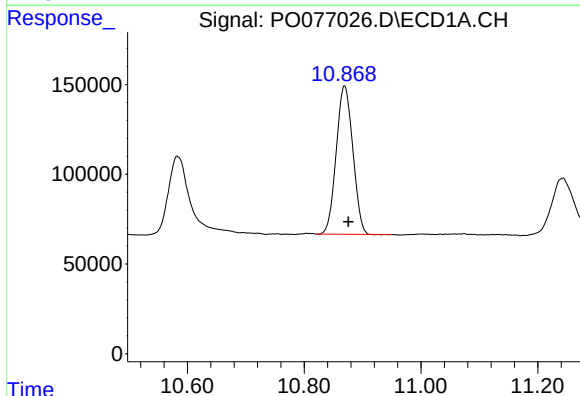
R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 3226817
Conc: 34.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



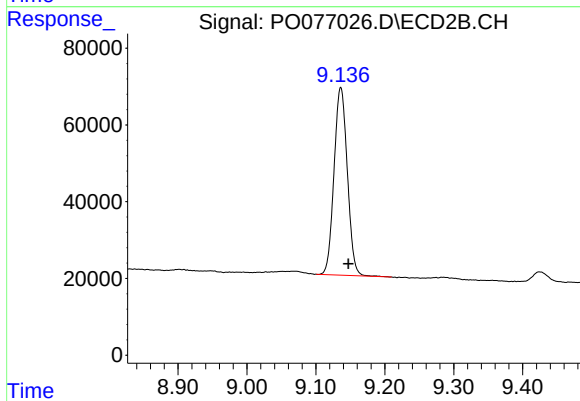
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 1653215
Conc: 32.94 ng/ml



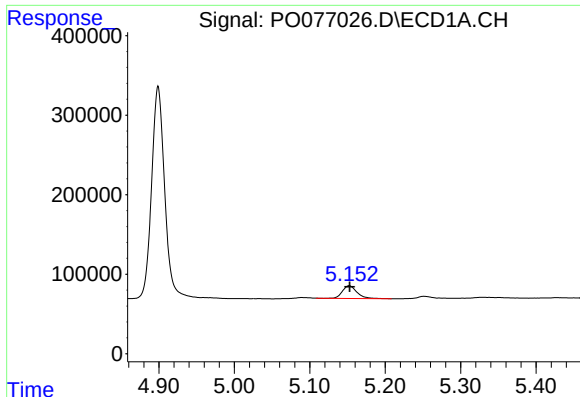
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.007 min
Response: 1630087
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

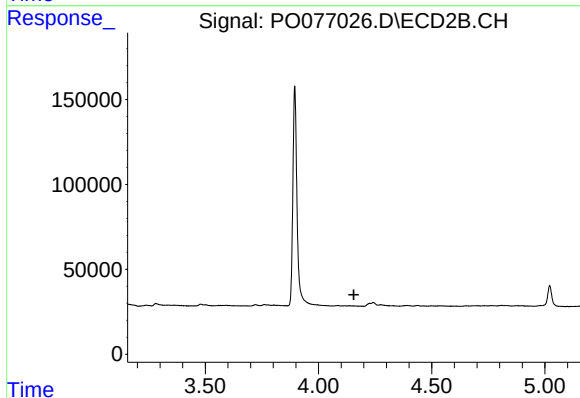
R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 653788
Conc: 13.47 ng/ml



#8 AR-1221-1

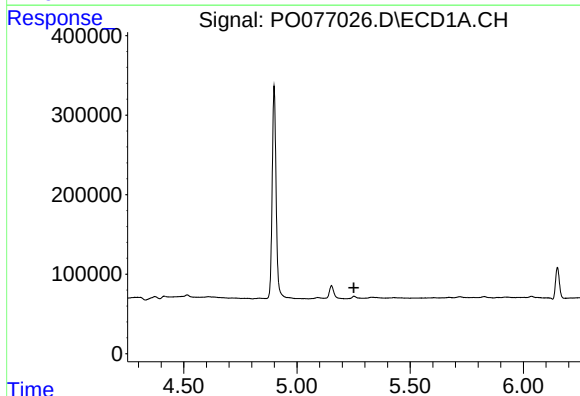
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 212687
Conc: 235.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



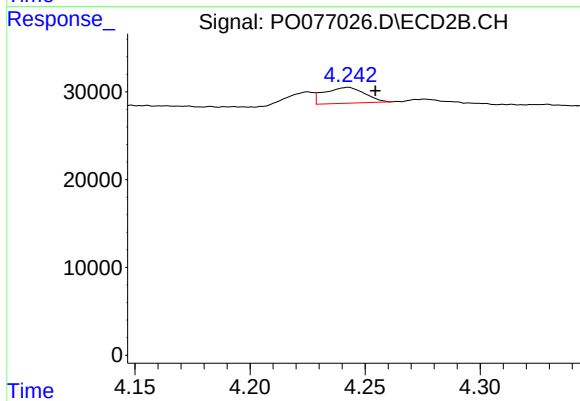
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



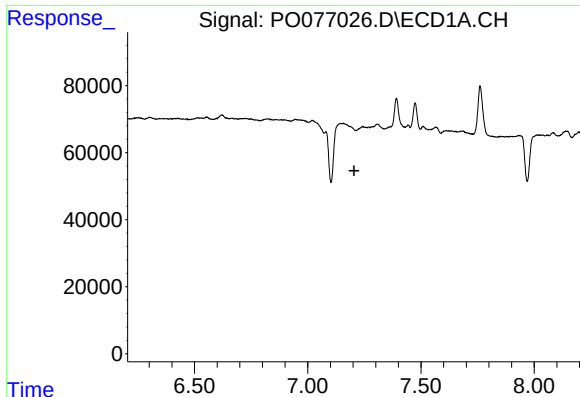
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#9 AR-1221-2

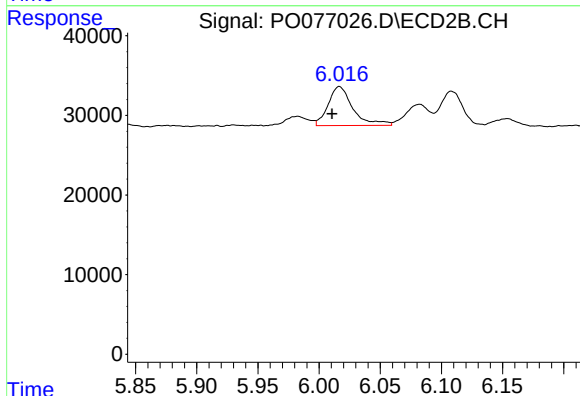
R.T.: 4.243 min
Delta R.T.: -0.012 min
Response: 22132
Conc: 62.76 ng/ml



#20 AR-1242-5

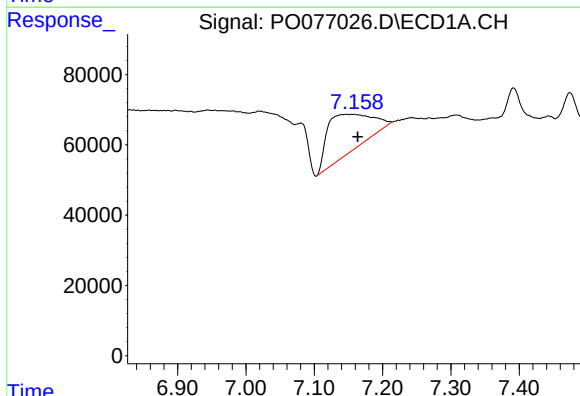
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



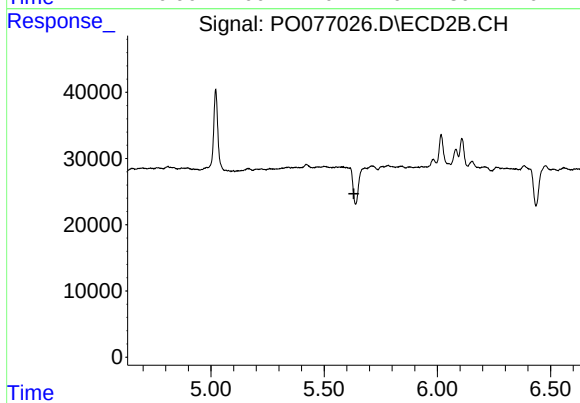
#20 AR-1242-5

R.T.: 6.017 min
Delta R.T.: 0.006 min
Response: 68646
Conc: 56.92 ng/ml



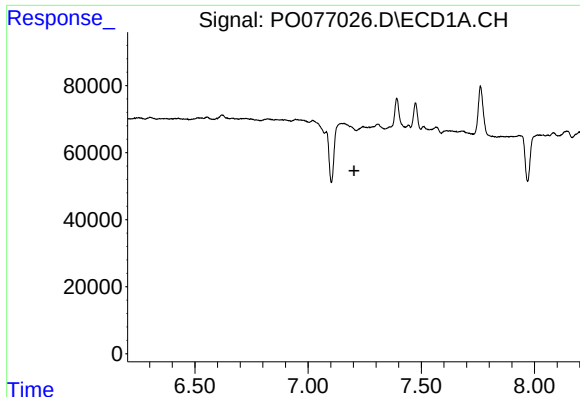
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 489828
Conc: 145.31 ng/ml



#24 AR-1248-4

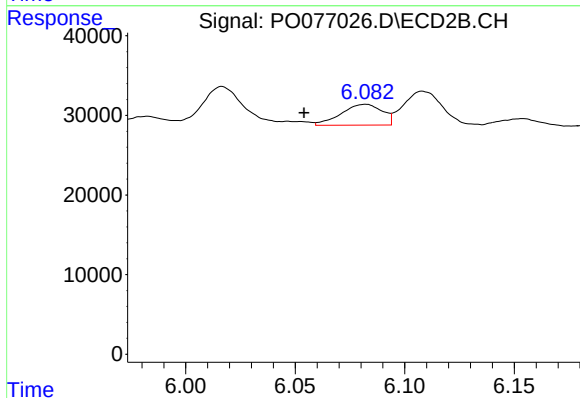
R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



#25 AR-1248-5

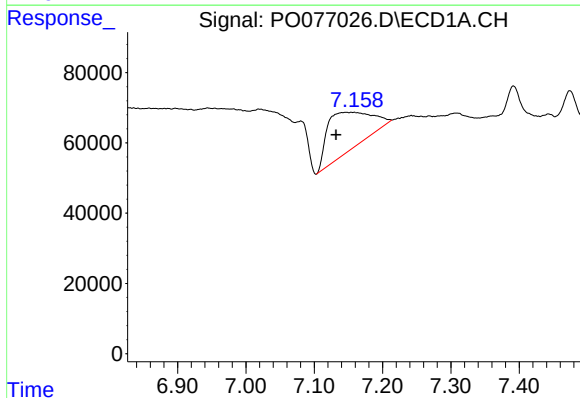
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



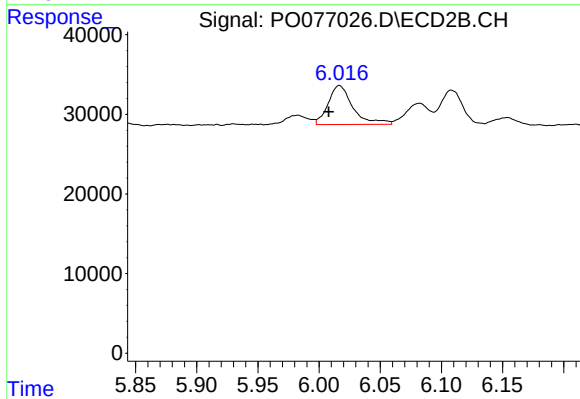
#25 AR-1248-5

R.T.: 6.082 min
Delta R.T.: 0.028 min
Response: 34063
Conc: 16.95 ng/ml



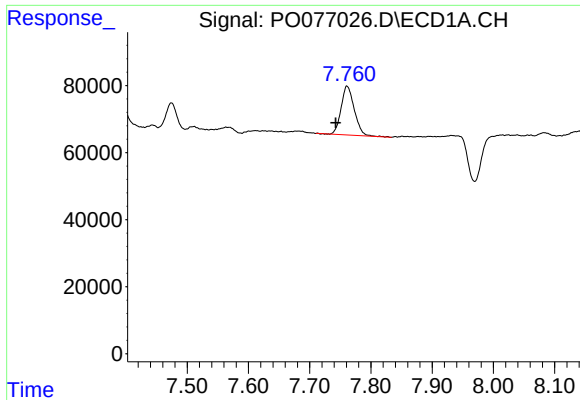
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: 0.026 min
Response: 489828
Conc: 154.11 ng/ml



#26 AR-1254-1

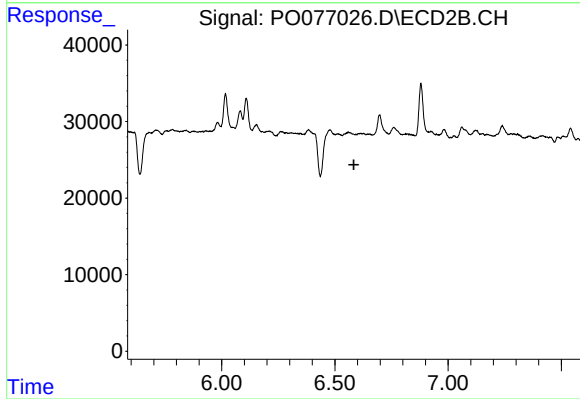
R.T.: 6.017 min
Delta R.T.: 0.009 min
Response: 68646
Conc: 26.19 ng/ml



#28 AR-1254-3

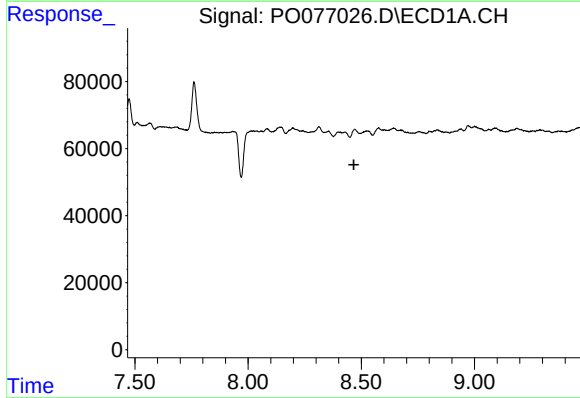
R.T.: 7.761 min
Delta R.T.: 0.019 min
Response: 218306
Conc: 39.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



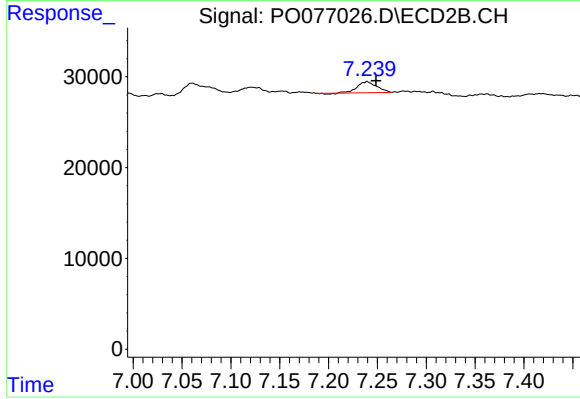
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



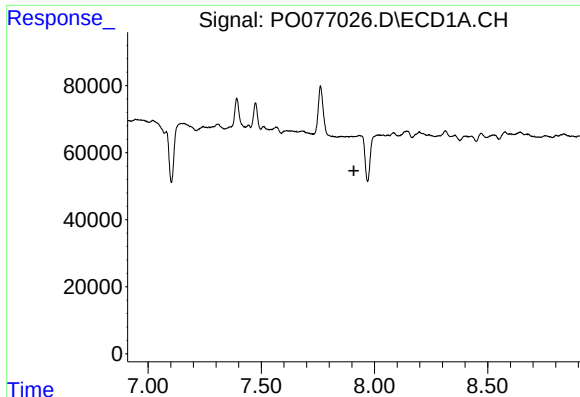
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#30 AR-1254-5

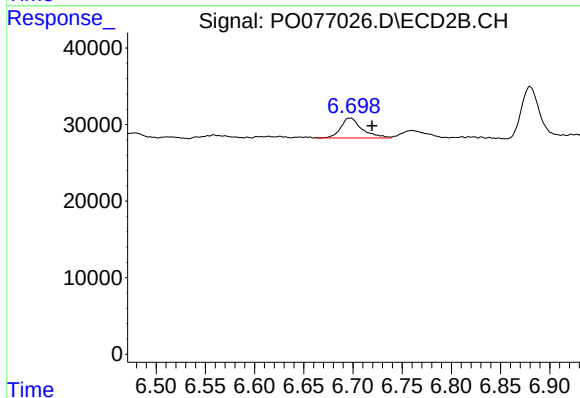
R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 16397
Conc: 5.03 ng/ml



#31 AR-1260-1

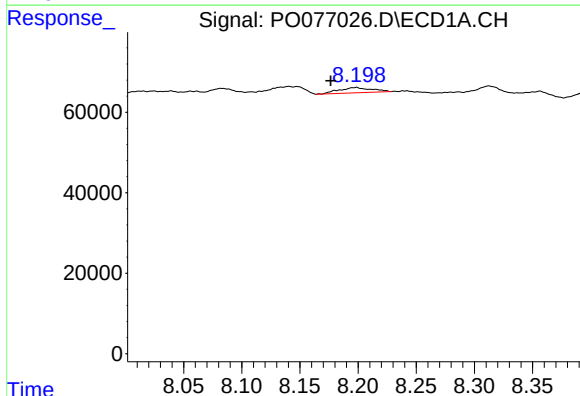
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



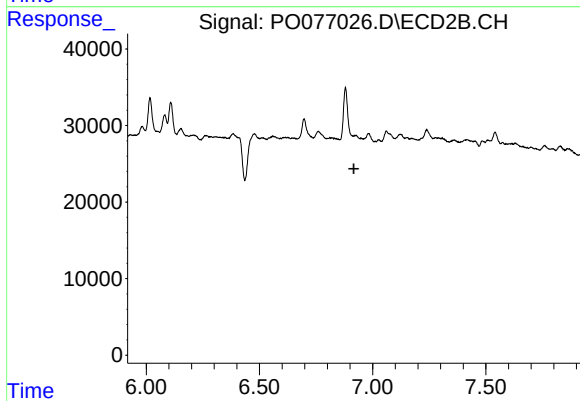
#31 AR-1260-1

R.T.: 6.698 min
Delta R.T.: -0.021 min
Response: 39343
Conc: 15.06 ng/ml



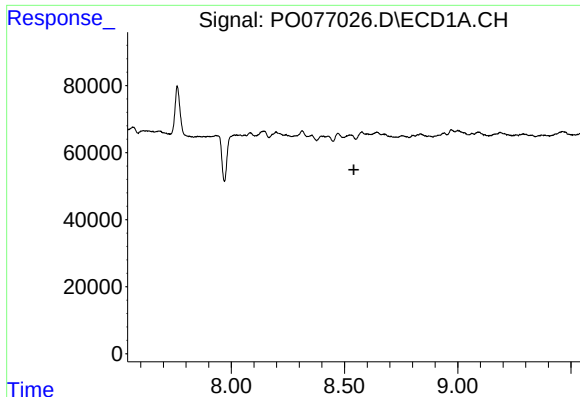
#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: 0.022 min
Response: 25734
Conc: 5.20 ng/ml



#32 AR-1260-2

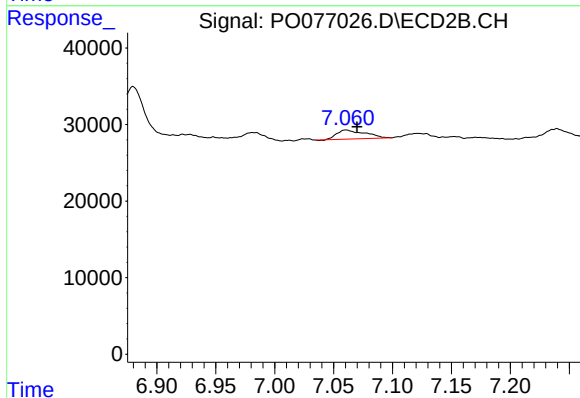
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.



#33 AR-1260-3

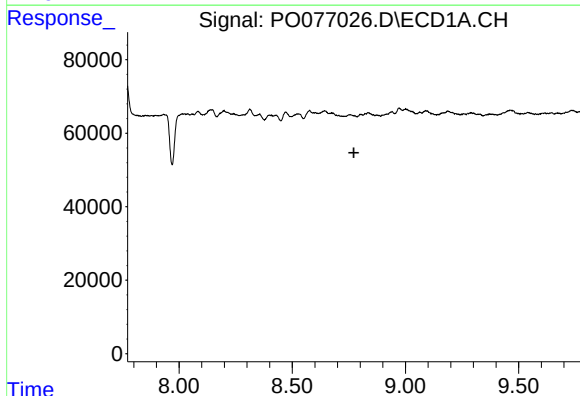
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



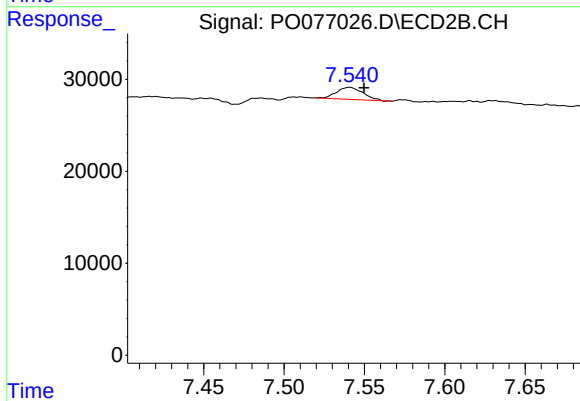
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 19459
Conc: 6.66 ng/ml



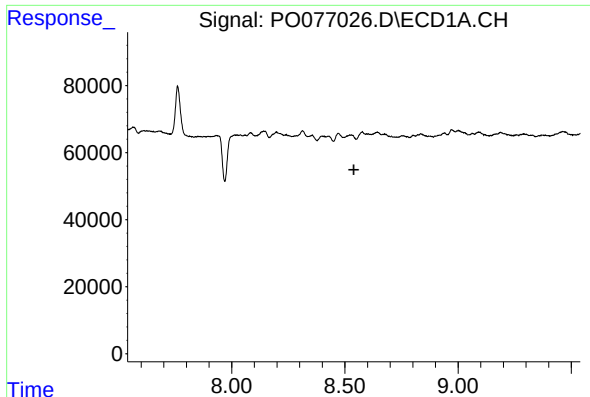
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

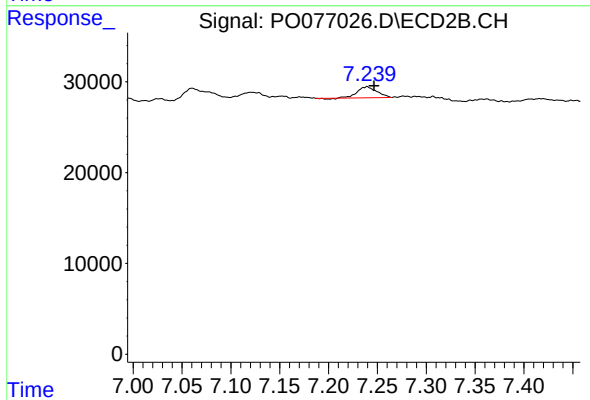
R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 15052
Conc: 6.02 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 16397
Conc: 9.26 ng/ml