

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051821\
 Data File : P0077936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 18:02
 Operator : DD\AJ
 Sample : AR1221ICC050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1221ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 01:30:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 01:29:08 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...	4.346	3.625	393795	163040	5.104	5.225m
2) SA Decachlor...	9.961	8.818	259643	173650	5.176	5.919
Target Compounds						
8) L2 AR-1221-1	4.597	3.880	43215	20994	52.487	55.817
9) L2 AR-1221-2	4.693	3.974	31542	13946	50.288	50.524
10) L2 AR-1221-3	4.777	4.061	103827	50421	52.301	57.505

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

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Acq On : 18 May 2021 18:02
Operator : DD\AJ
Sample : AR1221ICC050
Misc :
ALS Vial : 12 Sample Multiplier: 1

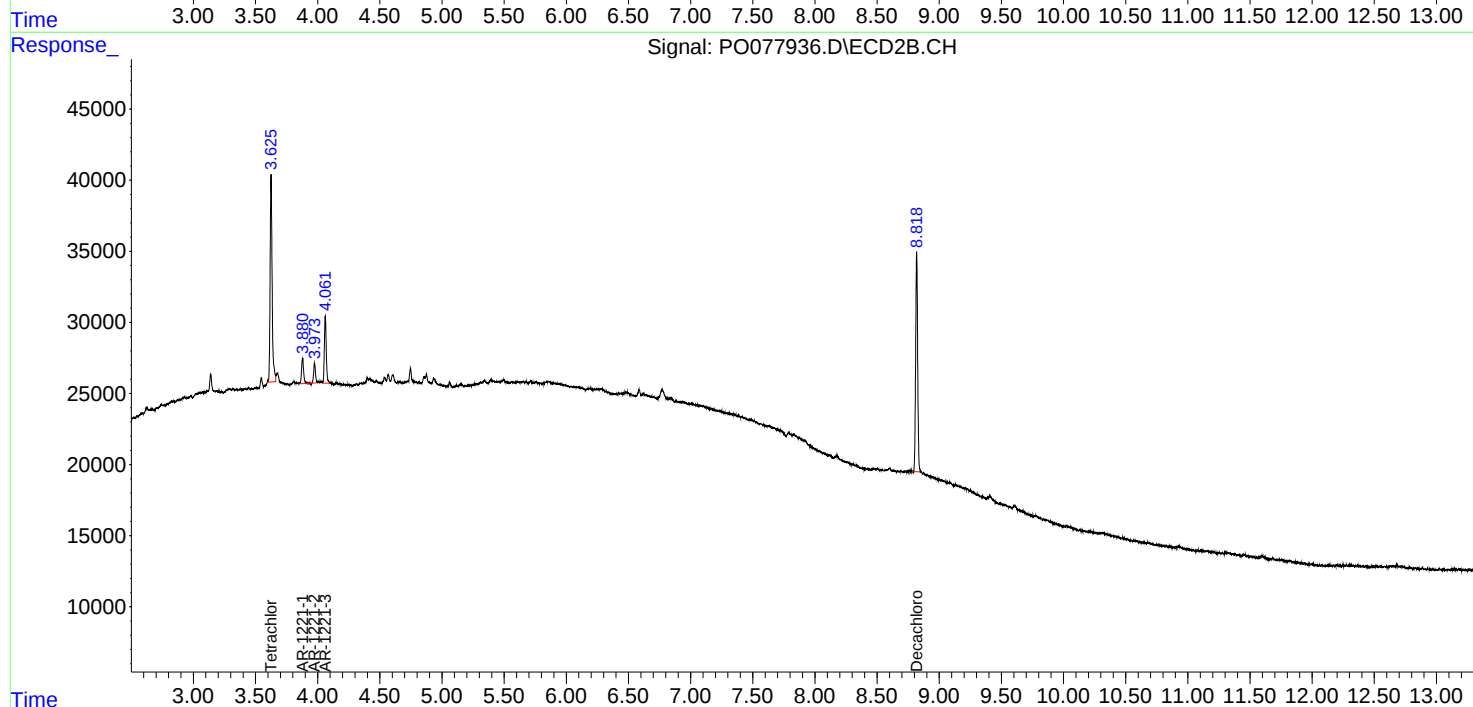
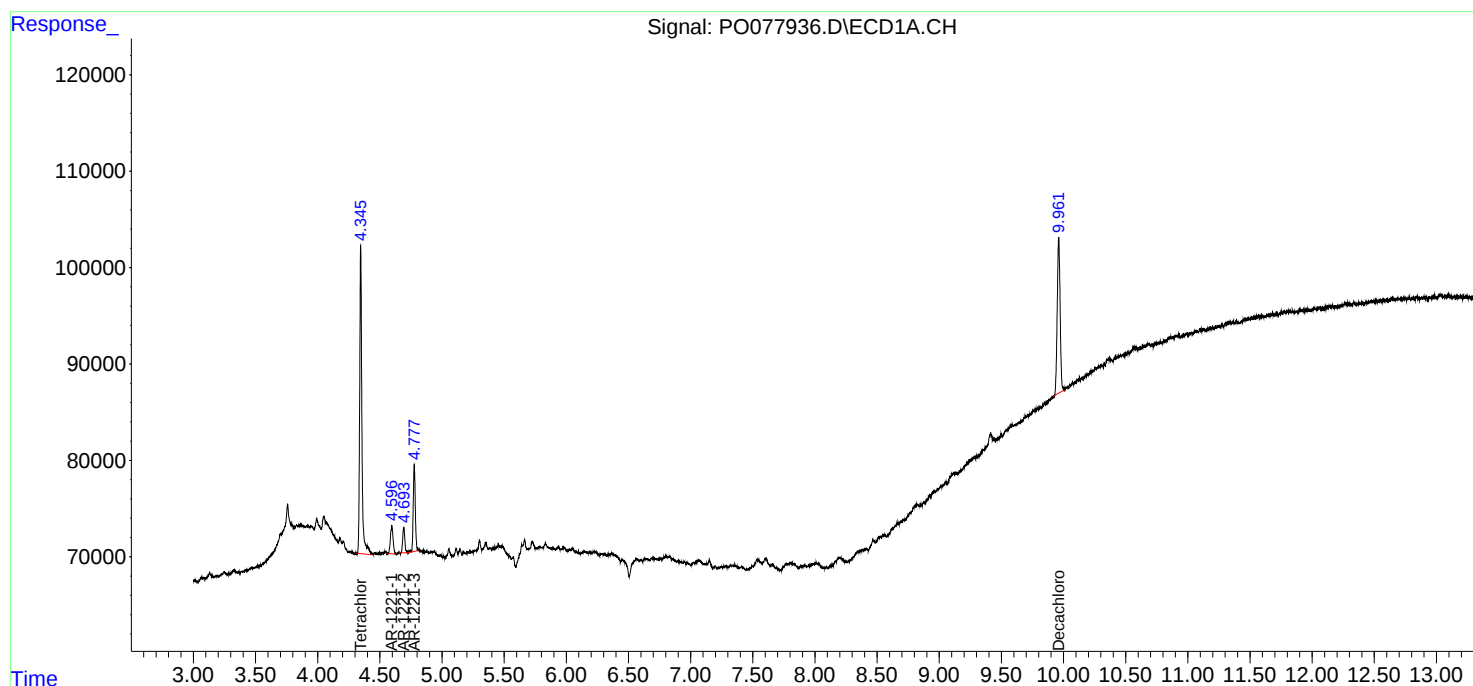
Instrument :
ECD_O
ClientSampled :
AR1221ICC050

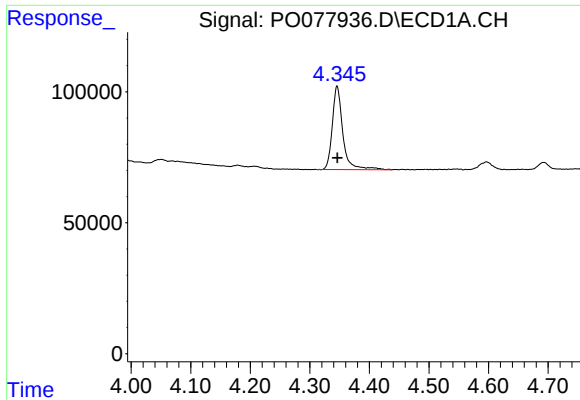
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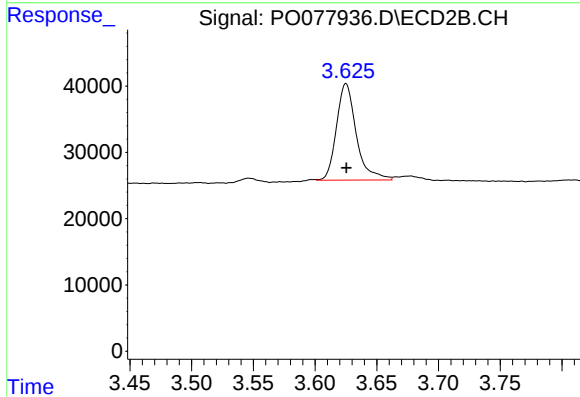
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 393795
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC050

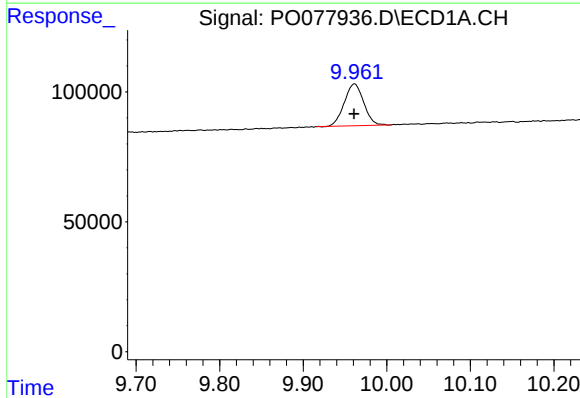
Manual Integrations
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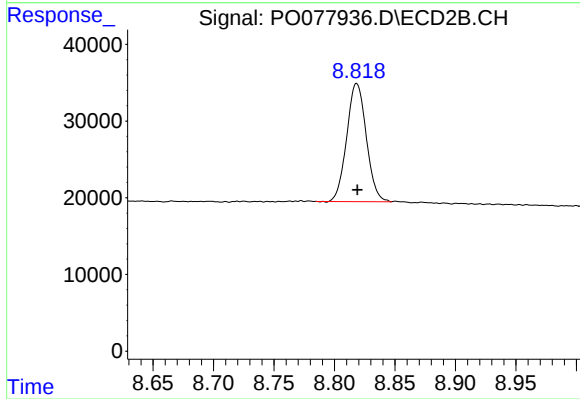
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 163040
Conc: 5.23 ng/ml m



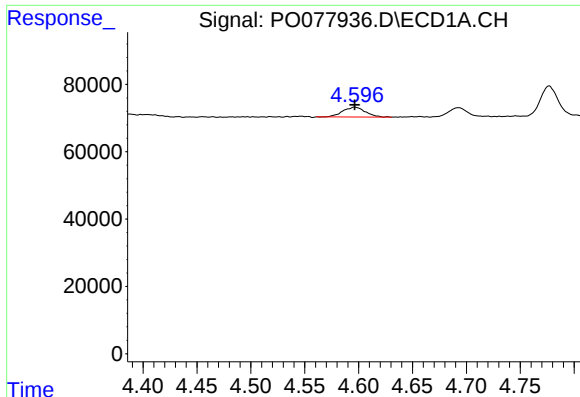
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.000 min
Response: 259643
Conc: 5.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 173650
Conc: 5.92 ng/ml



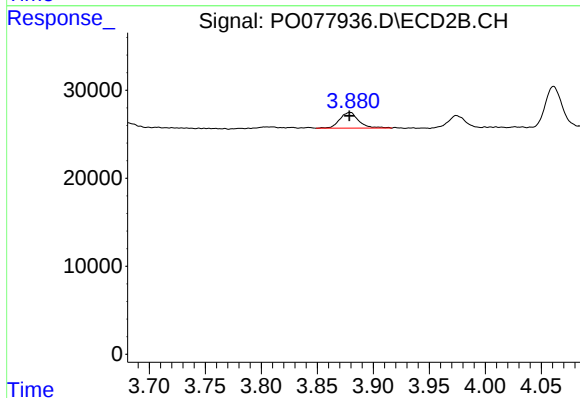
#8 AR-1221-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 43215
Conc: 52.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC050

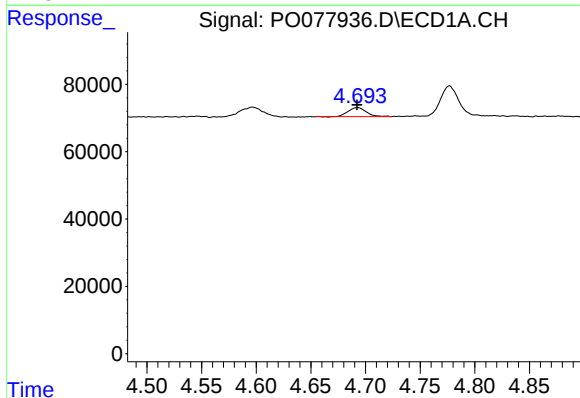
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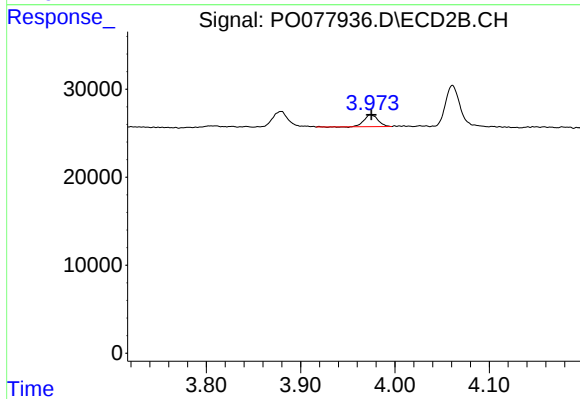
#8 AR-1221-1

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 20994
Conc: 55.82 ng/ml



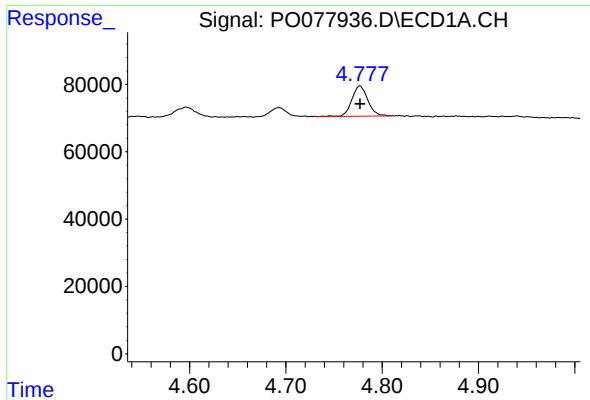
#9 AR-1221-2

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 31542
Conc: 50.29 ng/ml



#9 AR-1221-2

R.T.: 3.974 min
Delta R.T.: 0.000 min
Response: 13946
Conc: 50.52 ng/ml



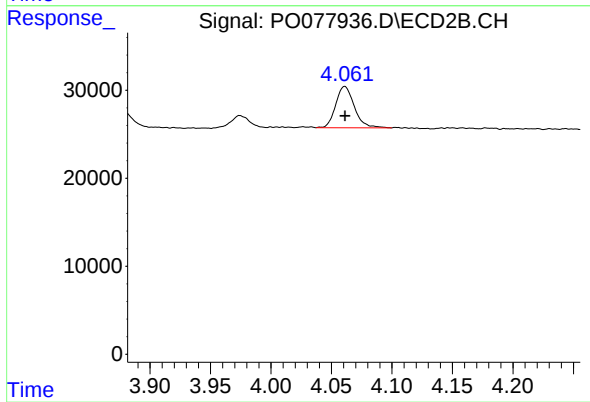
#10 AR-1221-3

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 103827
Conc: 52.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 50421
Conc: 57.50 ng/ml