

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 12:43
 Operator : DD\AJ
 Sample : L2182-07
 Misc : AR1221 25PPB LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:58:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.906	3.932	394449	507017	14.064	14.776
2) SA Decachlor...	10.867	9.208	571577	594444	14.364	15.440
Target Compounds						
8) L2 AR-1221-1	5.156	4.188	7566	10751	24.437m	26.630
9) L2 AR-1221-2	5.259	4.285	10708	16302	45.886m	54.120
10) L2 AR-1221-3	5.345	4.376	20225	28381	26.731	30.305

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

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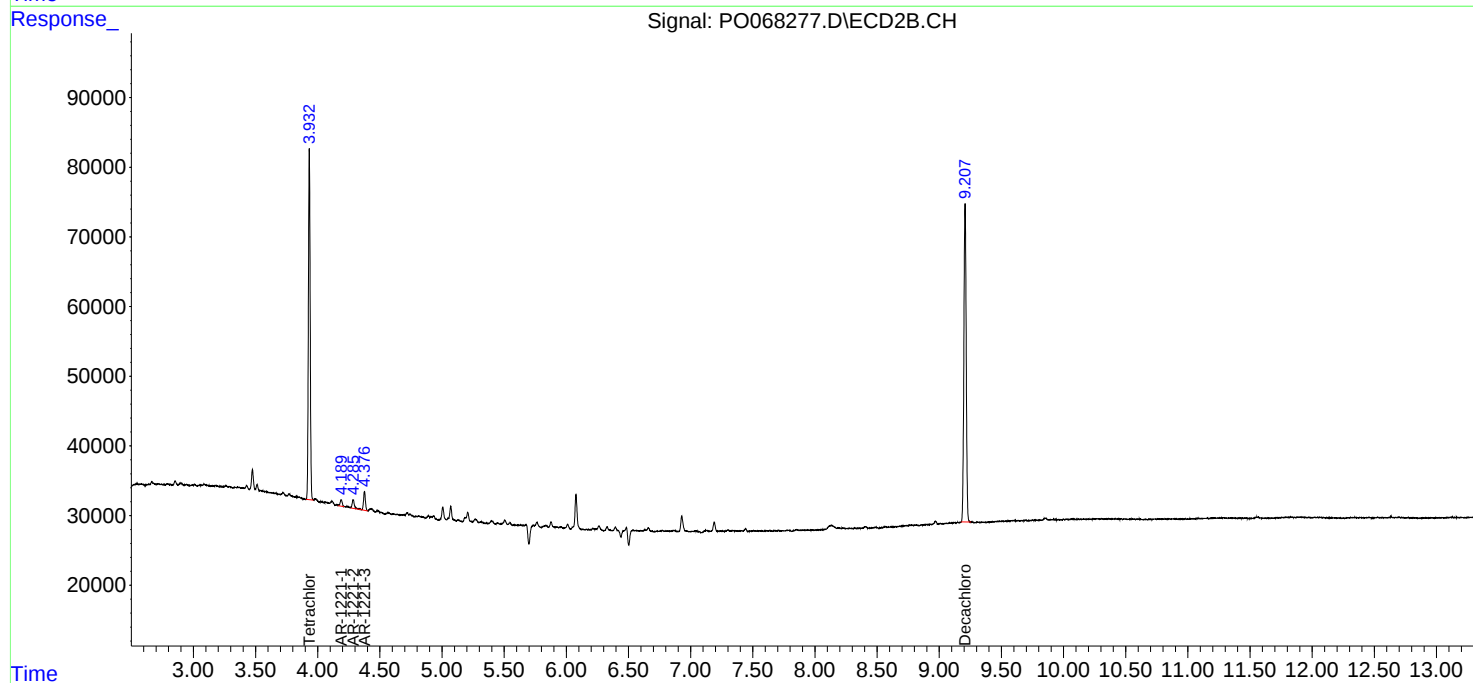
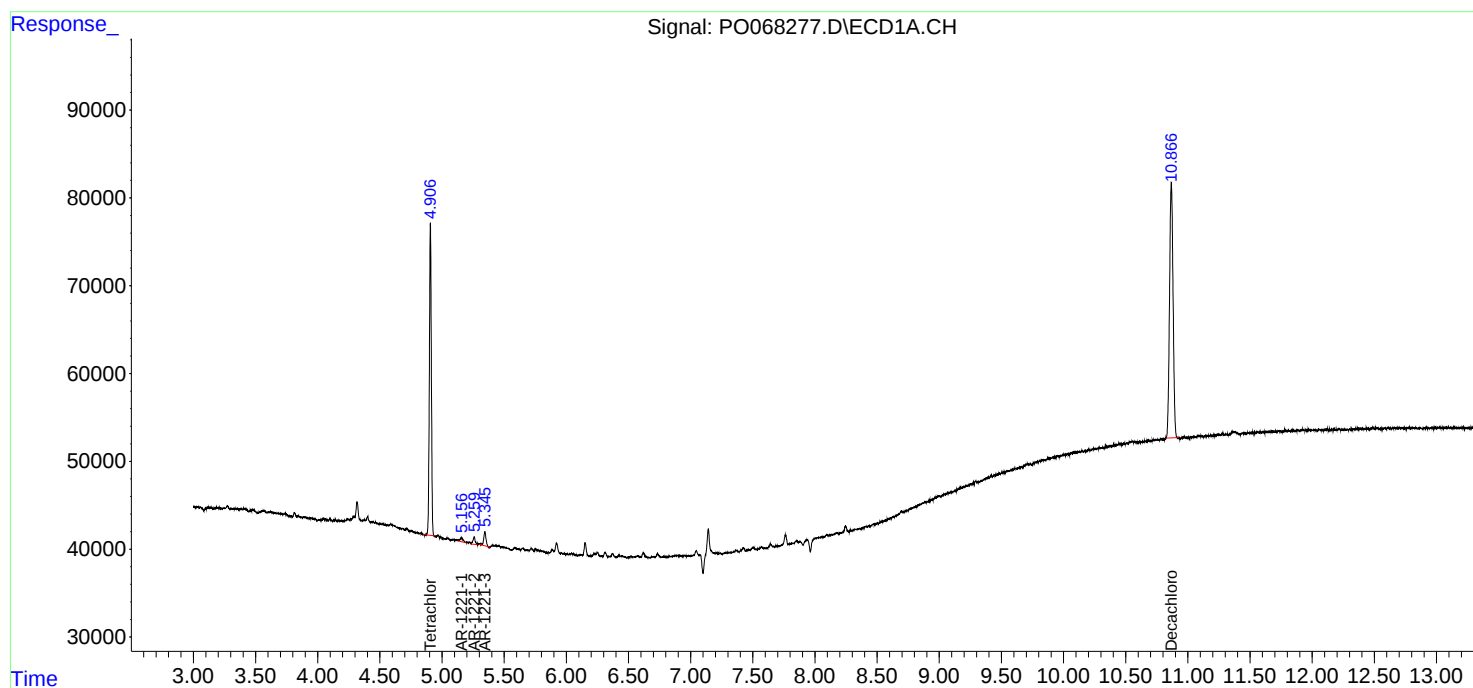
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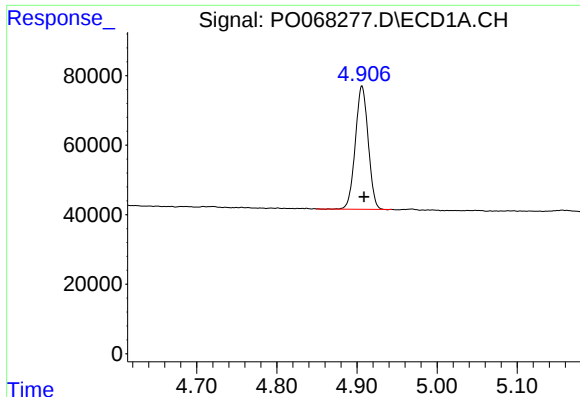
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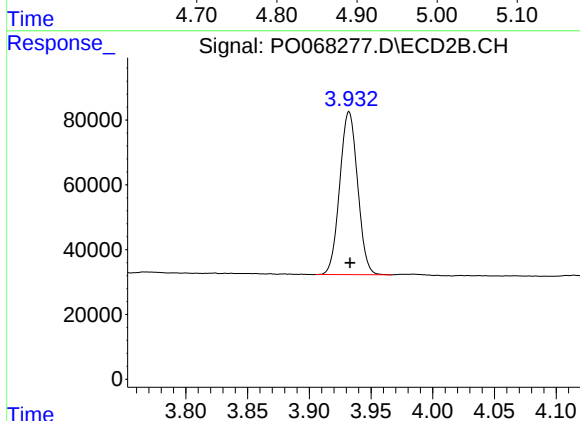
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 394449
Conc: 14.06 ng/ml

Instrument :
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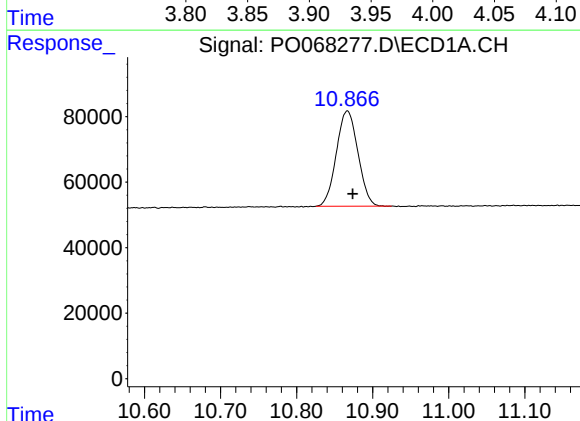
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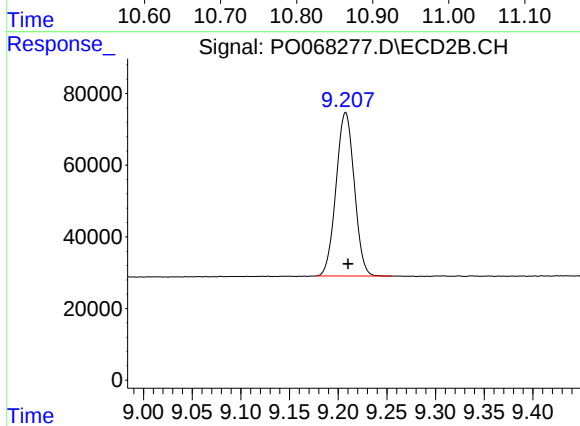
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 507017
Conc: 14.78 ng/ml



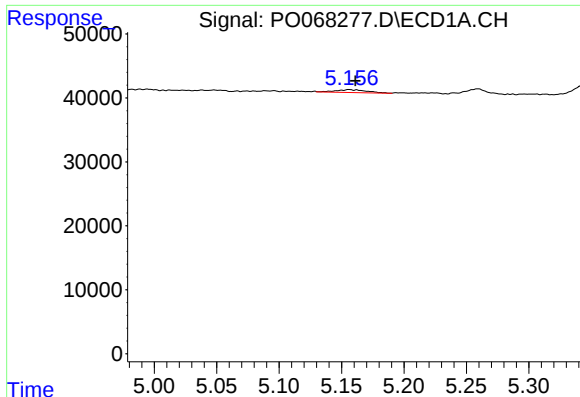
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 571577
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 594444
Conc: 15.44 ng/ml



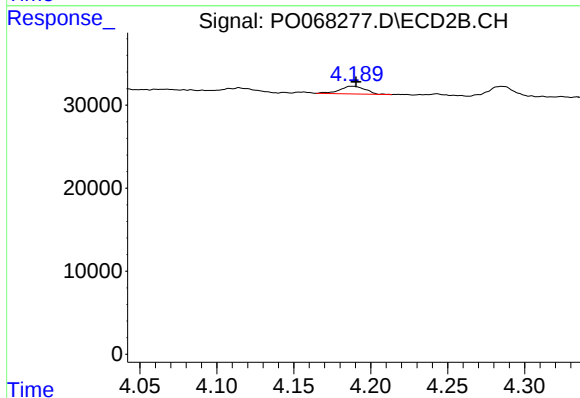
#8 AR-1221-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 7566
Conc: 24.44 ng/ml m

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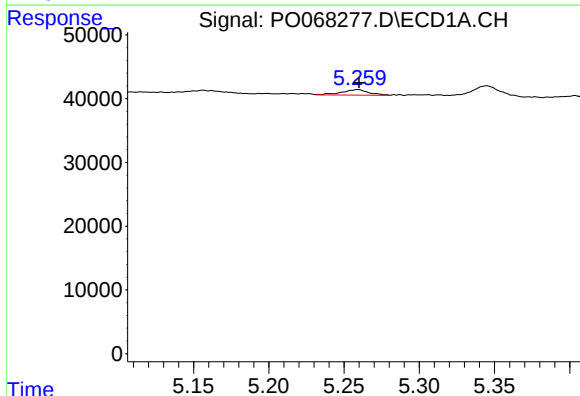
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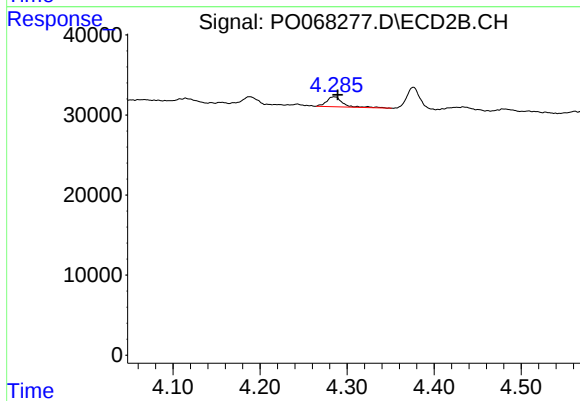
#8 AR-1221-1

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 10751
Conc: 26.63 ng/ml



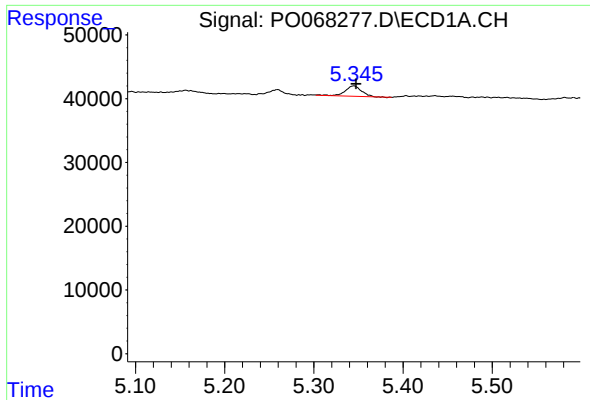
#9 AR-1221-2

R.T.: 5.259 min
Delta R.T.: -0.001 min
Response: 10708
Conc: 45.89 ng/ml m



#9 AR-1221-2

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 16302
Conc: 54.12 ng/ml



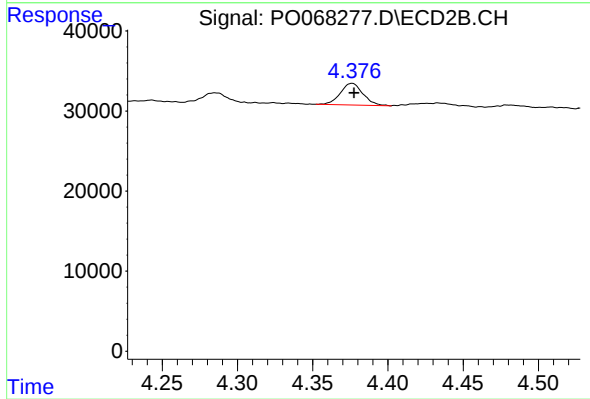
#10 AR-1221-3

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 20225
Conc: 26.73 ng/ml

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#10 AR-1221-3

R.T.: 4.376 min
Delta R.T.: -0.001 min
Response: 28381
Conc: 30.31 ng/ml