

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 3:44
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 08:42:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.375	3.553	705441	731608	20.550	20.297
2) SA Decachlor...	10.014	8.754	1167480	1114277	21.850	21.848
Target Compounds						
36) L8 AR-1262-1	7.965	6.876	195125	94032	52.524	52.730
37) L8 AR-1262-2	8.507	7.427	329974	329235	49.918	52.665
38) L8 AR-1262-3	8.775	7.709	159259	152066	53.429m	58.162
39) L8 AR-1262-4	8.855	7.772	166630	252223	51.180m	53.170
40) L8 AR-1262-5	9.415	8.268	110694	122630	46.048	51.828

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

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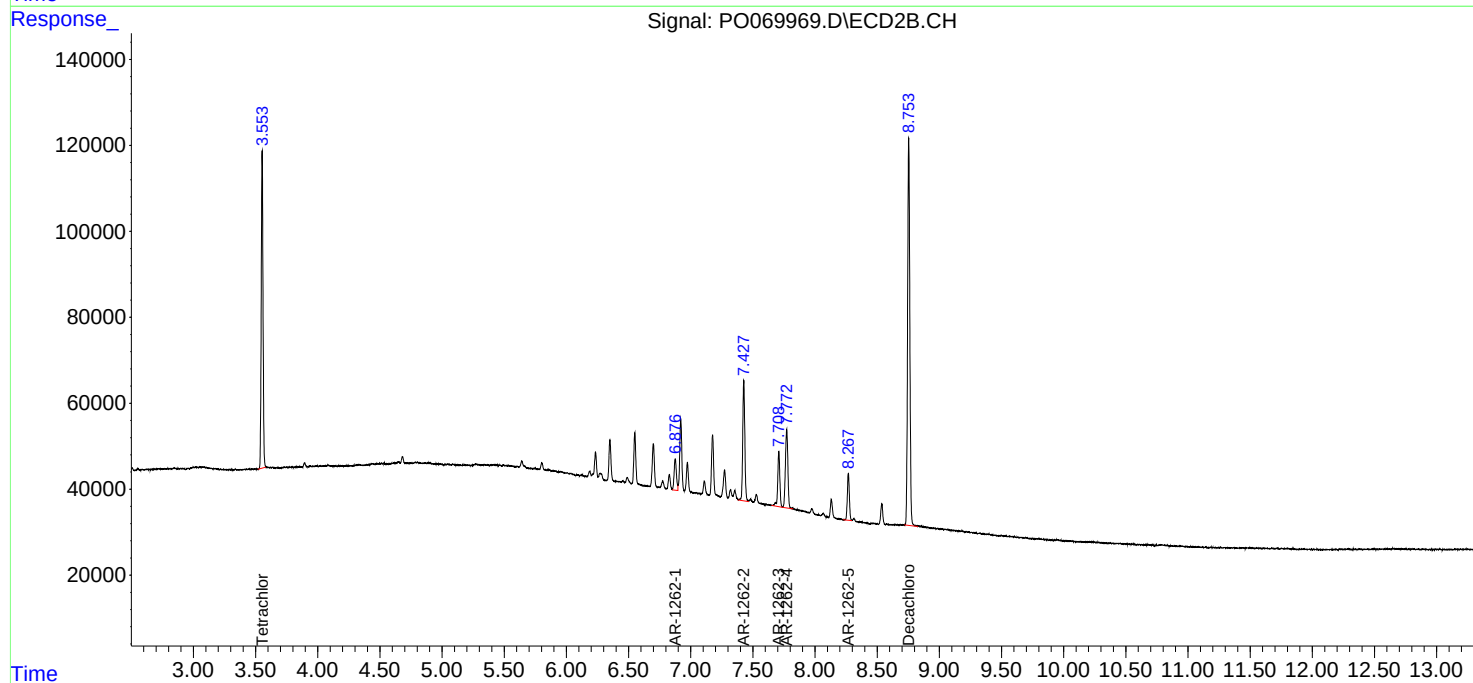
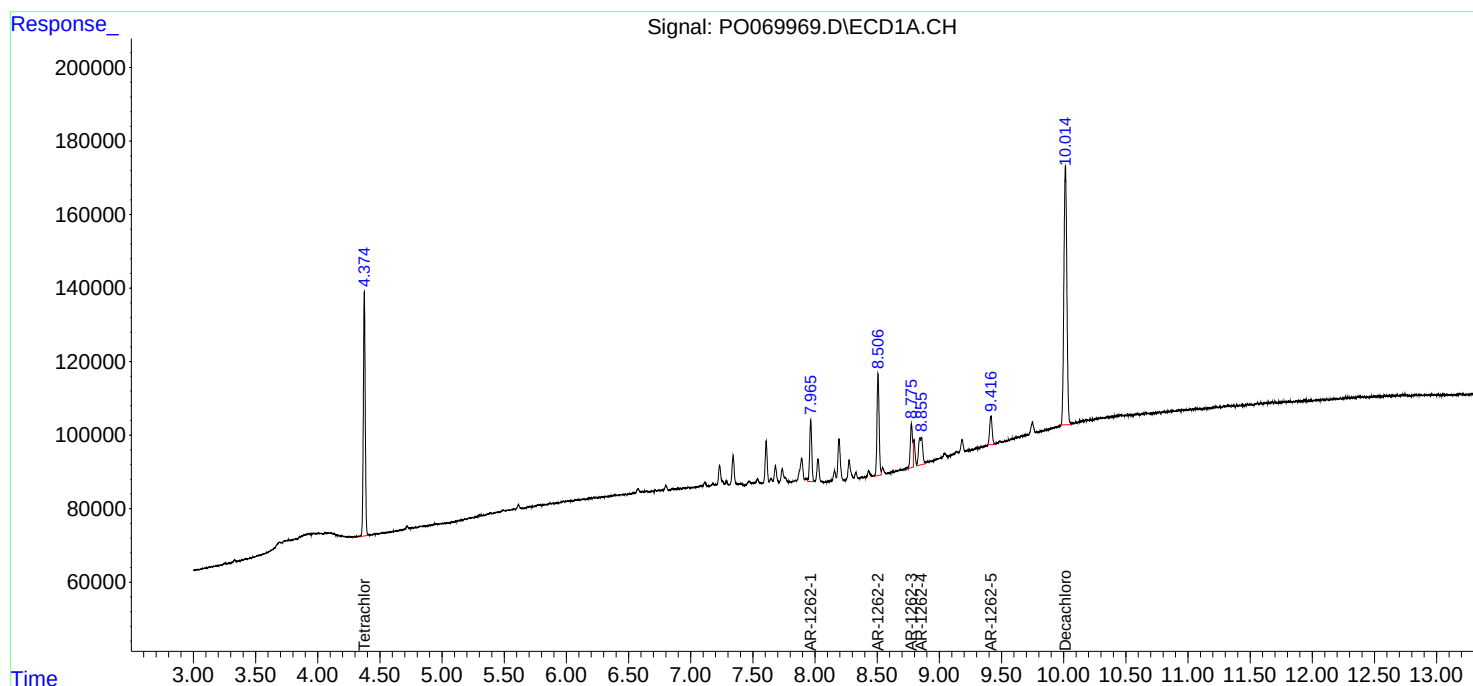
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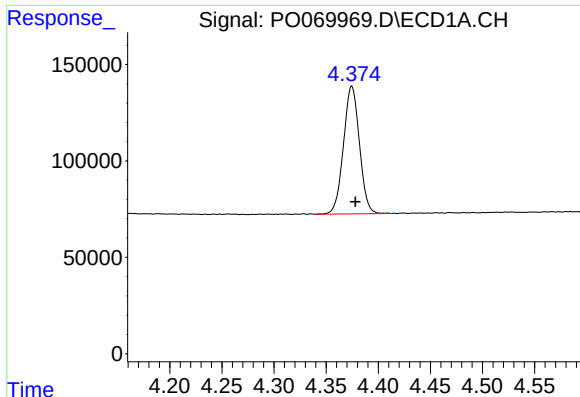
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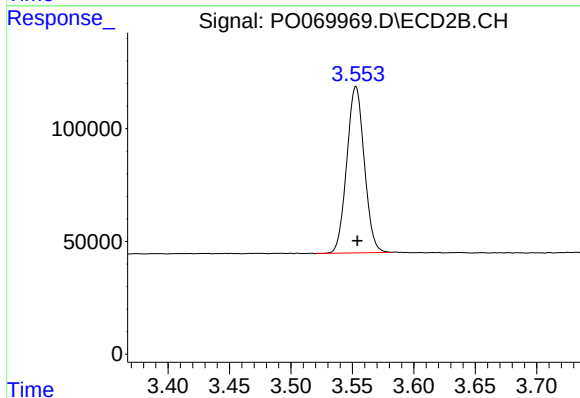
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 705441
Conc: 20.55 ng/ml

Instrument :
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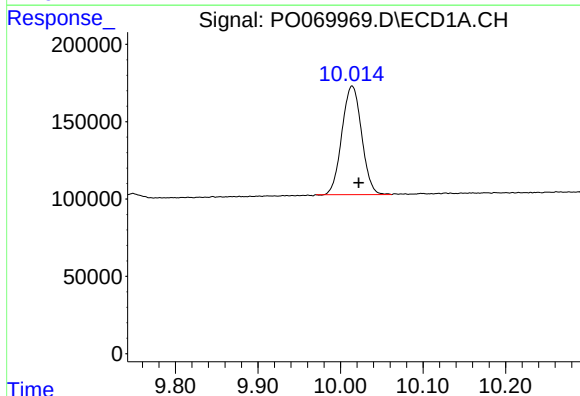
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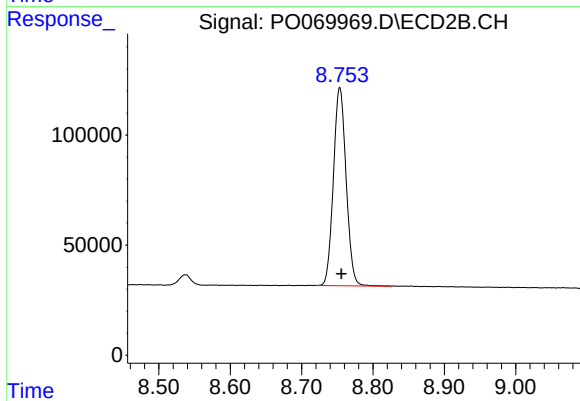
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.001 min
Response: 731608
Conc: 20.30 ng/ml



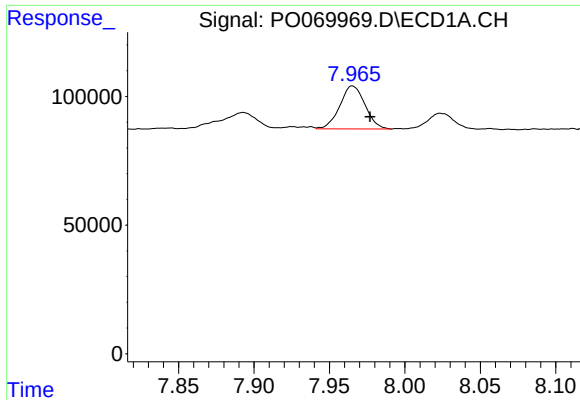
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.008 min
Response: 1167480
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1114277
Conc: 21.85 ng/ml



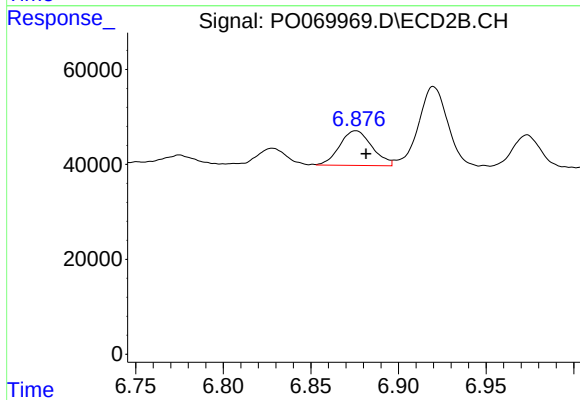
#36 AR-1262-1

R.T.: 7.965 min
Delta R.T.: -0.012 min
Response: 195125
Conc: 52.52 ng/ml

Instrument :
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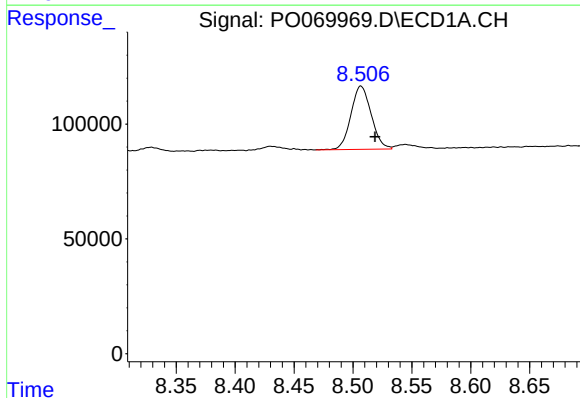
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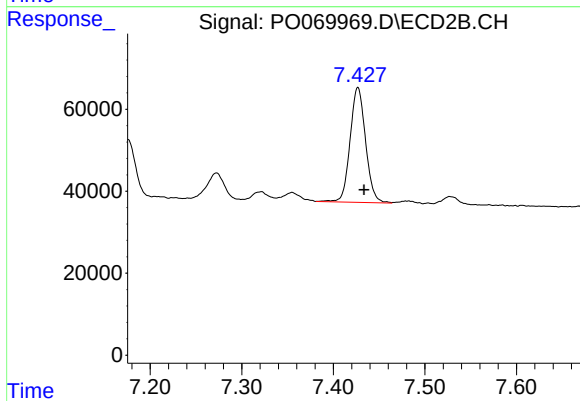
#36 AR-1262-1

R.T.: 6.876 min
Delta R.T.: -0.006 min
Response: 94032
Conc: 52.73 ng/ml



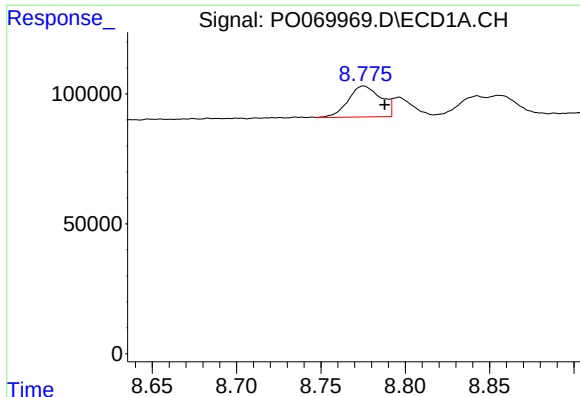
#37 AR-1262-2

R.T.: 8.507 min
Delta R.T.: -0.012 min
Response: 329974
Conc: 49.92 ng/ml



#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: -0.007 min
Response: 329235
Conc: 52.66 ng/ml



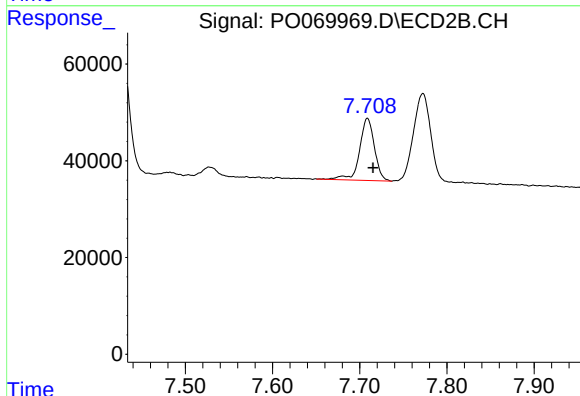
#38 AR-1262-3

R.T.: 8.775 min
Delta R.T.: -0.013 min
Response: 159259
Conc: 53.43 ng/ml m

Instrument :
ECD_O
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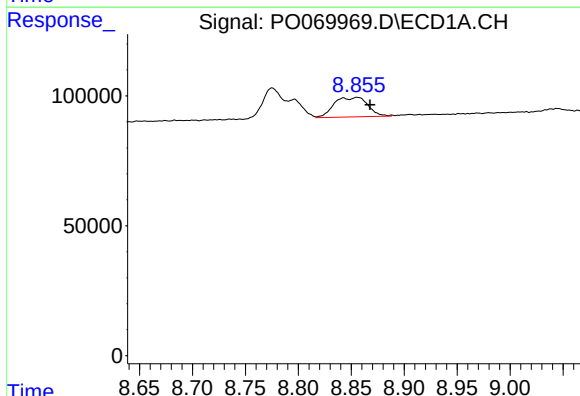
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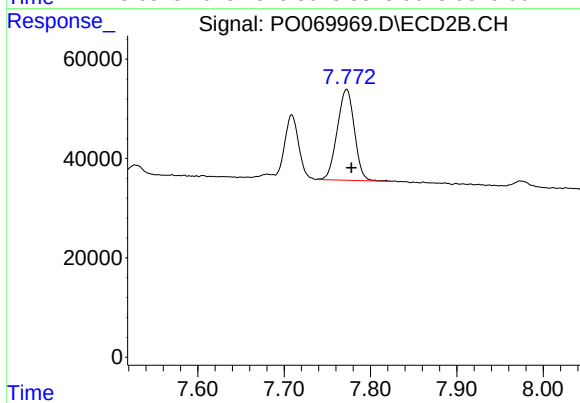
#38 AR-1262-3

R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 152066
Conc: 58.16 ng/ml



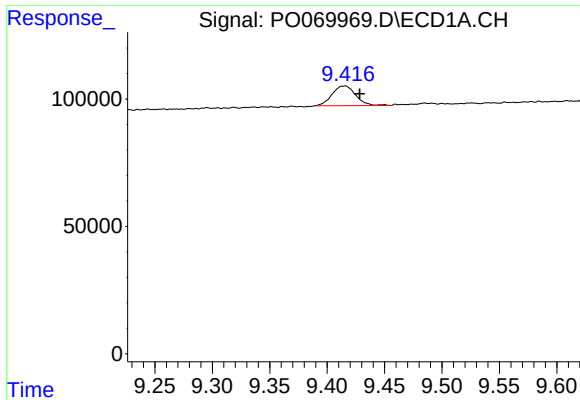
#39 AR-1262-4

R.T.: 8.855 min
Delta R.T.: -0.013 min
Response: 166630
Conc: 51.18 ng/ml m



#39 AR-1262-4

R.T.: 7.772 min
Delta R.T.: -0.006 min
Response: 252223
Conc: 53.17 ng/ml



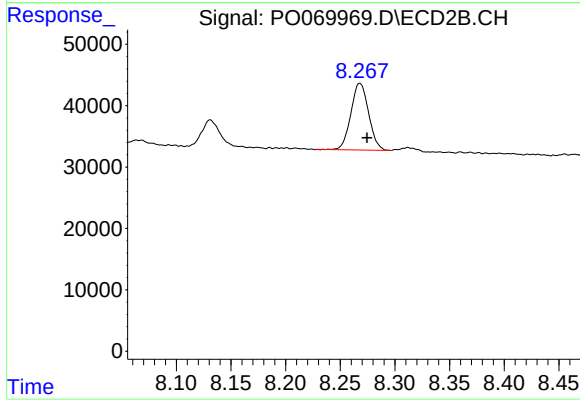
#40 AR-1262-5

R.T.: 9.415 min
Delta R.T.: -0.013 min
Response: 110694
Conc: 46.05 ng/ml

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#40 AR-1262-5

R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 122630
Conc: 51.83 ng/ml