

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 13:42
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1221 LOQ 40 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:31:38 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...	4.378	3.554	657714	672774	19.160	18.665
2) SA Decachlor...	10.021	8.756	1064673	1036607	19.926	20.325
Target Compounds						
8) L2 AR-1221-1	4.631	3.807	16605	19589	42.298m	43.945
9) L2 AR-1221-2	4.727	3.900	20530	21576	67.740m	64.734
10) L2 AR-1221-3	4.814	3.989	41602	47188	41.307	45.341

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

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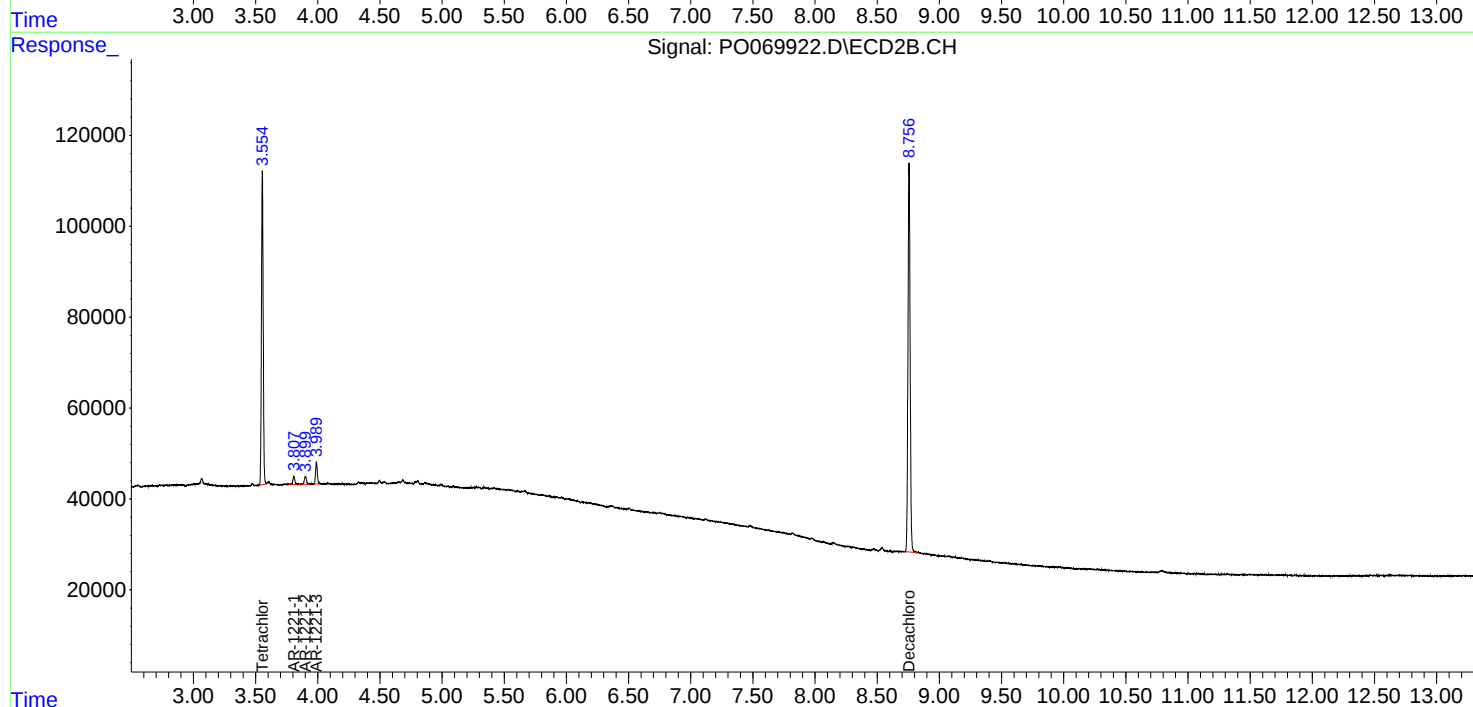
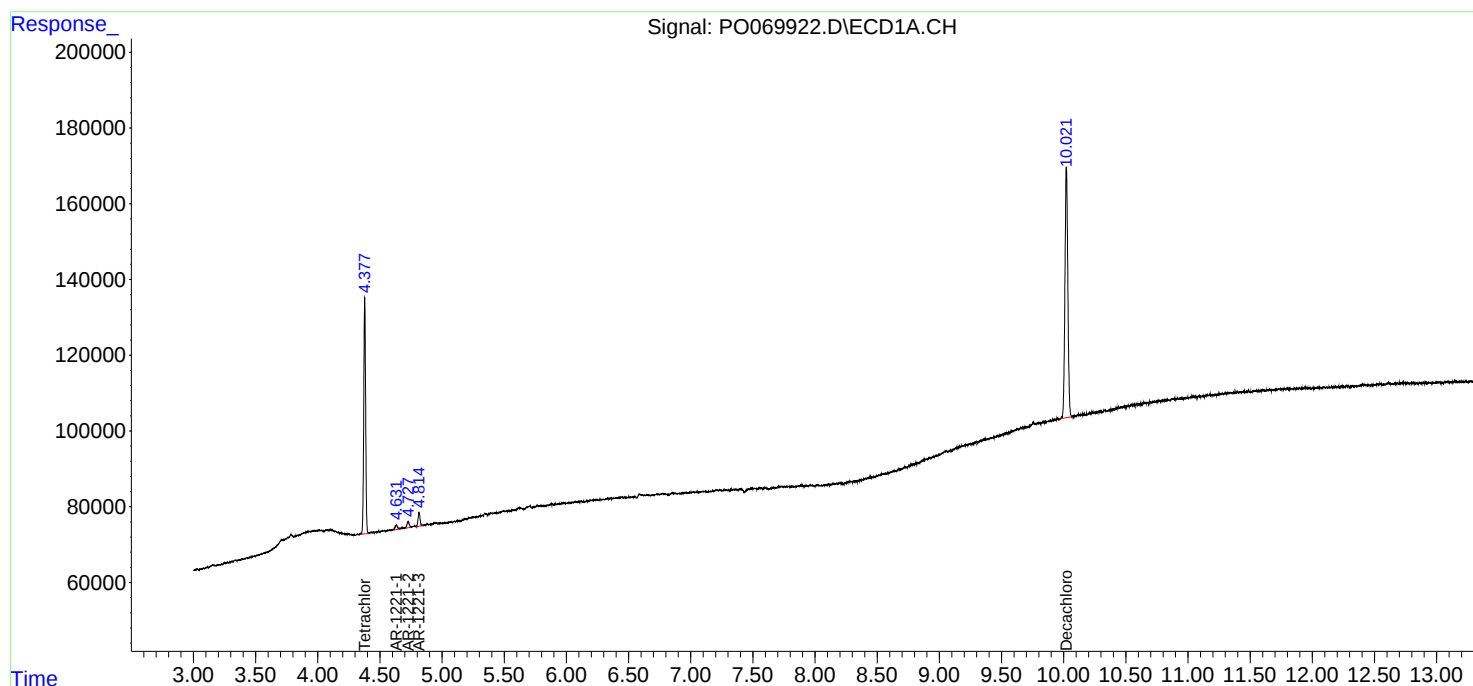
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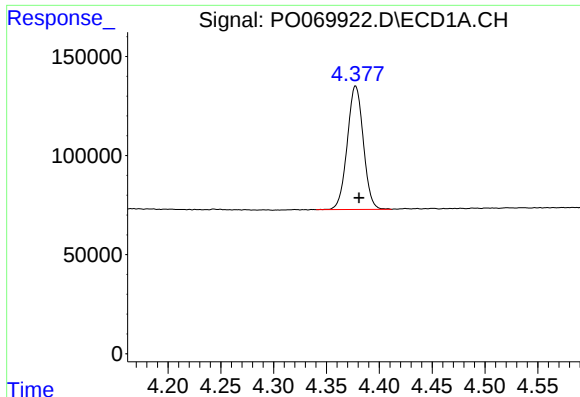
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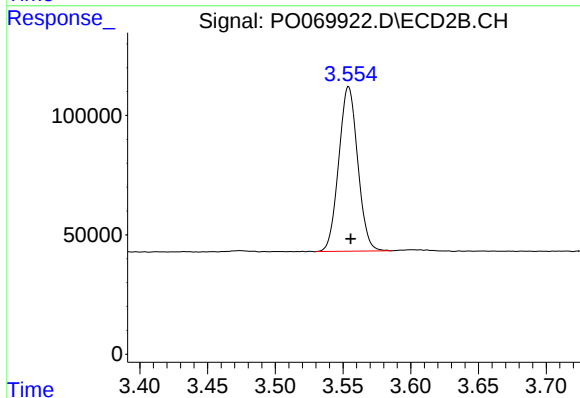
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 657714
Conc: 19.16 ng/ml

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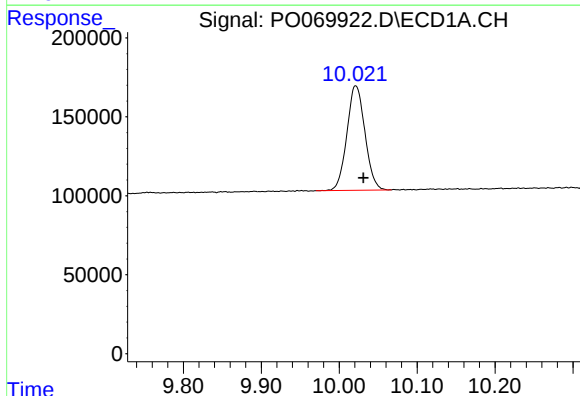
Manual Integrations
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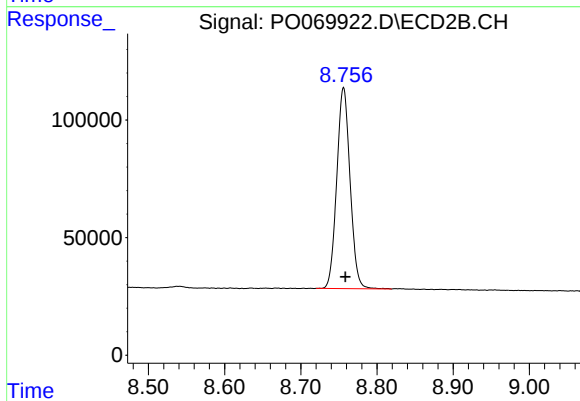
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 672774
Conc: 18.67 ng/ml



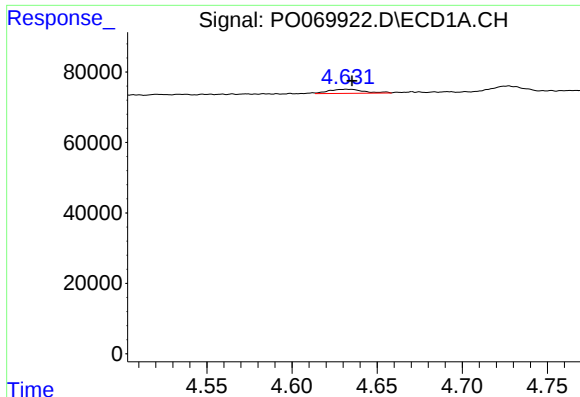
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.010 min
Response: 1064673
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 1036607
Conc: 20.32 ng/ml



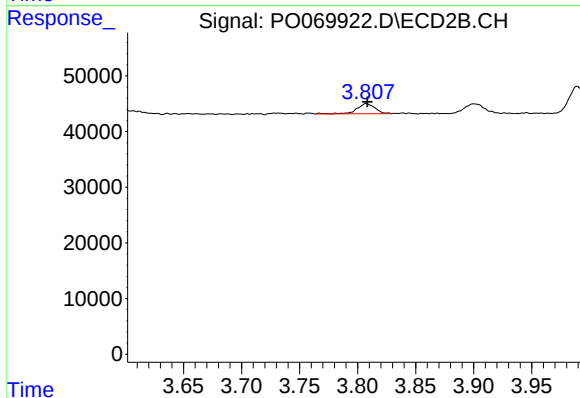
#8 AR-1221-1

R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 16605
Conc: 42.30 ng/ml m

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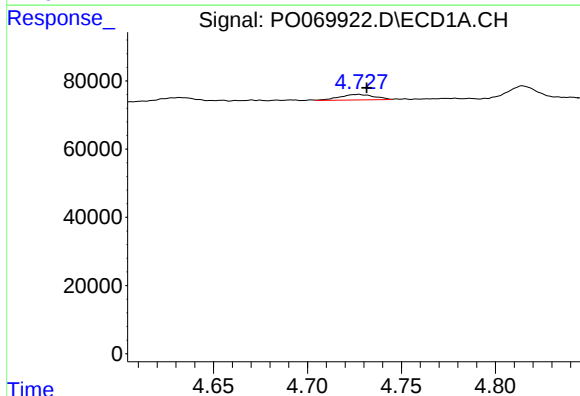
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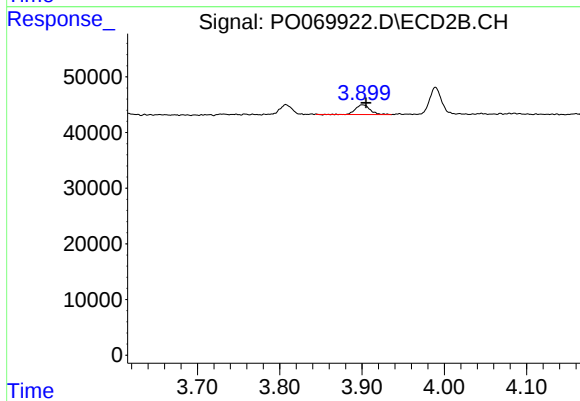
#8 AR-1221-1

R.T.: 3.807 min
Delta R.T.: -0.001 min
Response: 19589
Conc: 43.94 ng/ml



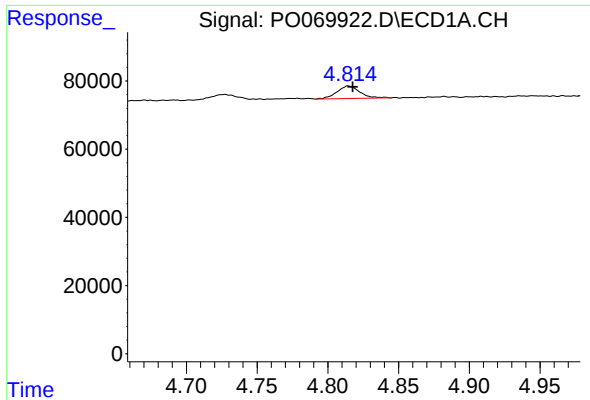
#9 AR-1221-2

R.T.: 4.727 min
Delta R.T.: -0.004 min
Response: 20530
Conc: 67.74 ng/ml m



#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.005 min
Response: 21576
Conc: 64.73 ng/ml



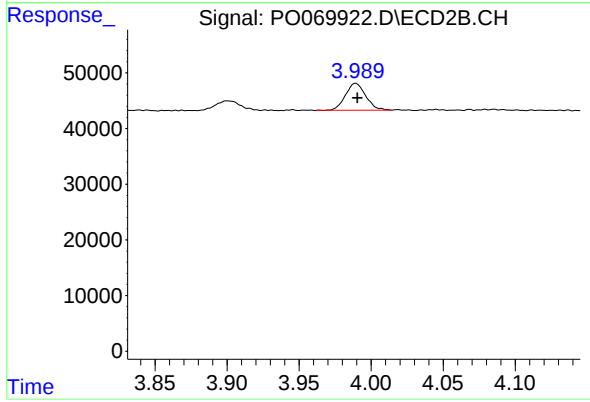
#10 AR-1221-3

R.T.: 4.814 min
Delta R.T.: -0.003 min
Response: 41602
Conc: 41.31 ng/ml

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#10 AR-1221-3

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 47188
Conc: 45.34 ng/ml