

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 16:50
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:06:17 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...	4.376	3.553	492665	519221	14.352	14.405
2) SA Decachlor...	10.020	8.756	803102	801995	15.030	15.725
Target Compounds						
8) L2 AR-1221-1	4.631	3.803	7977	9532	20.320m	21.384m
9) L2 AR-1221-2	4.724	3.898	13826	12977	45.621m	38.935m
10) L2 AR-1221-3	4.815	3.988	19789	23398	19.648	22.482

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

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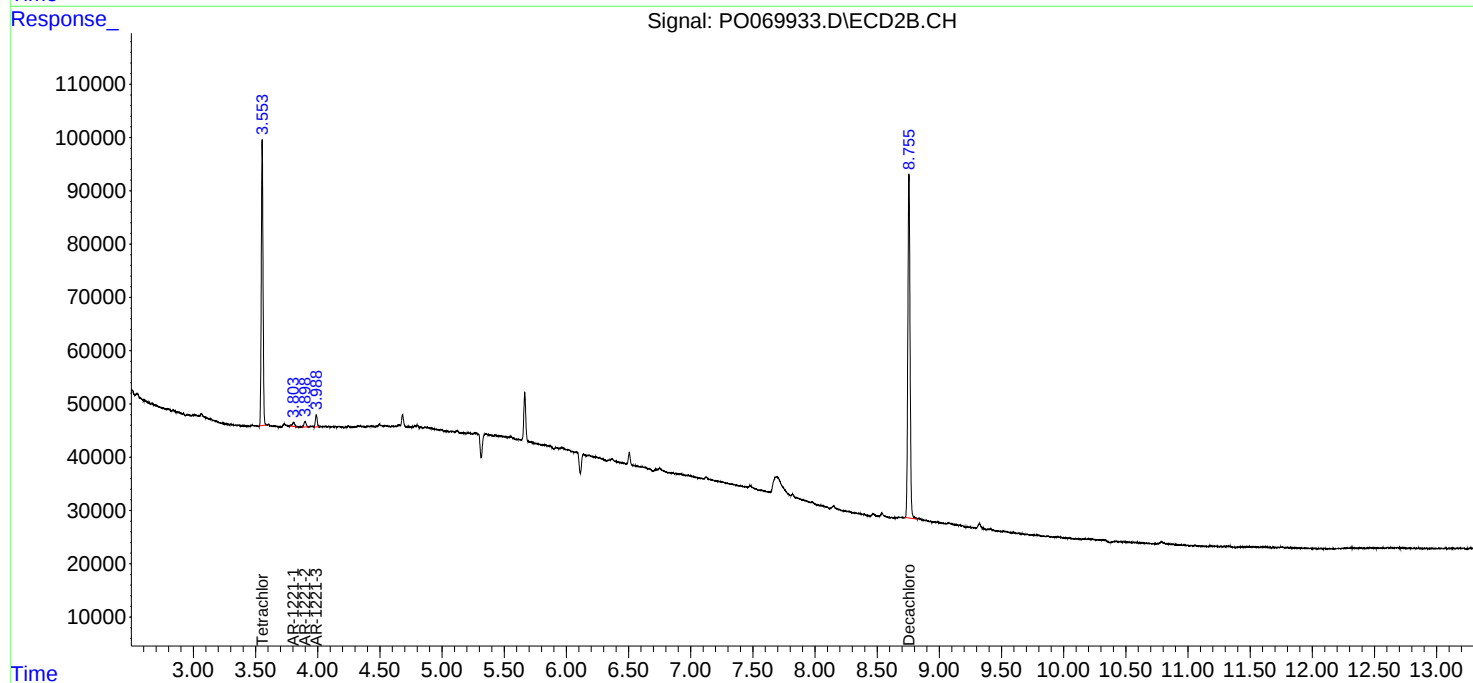
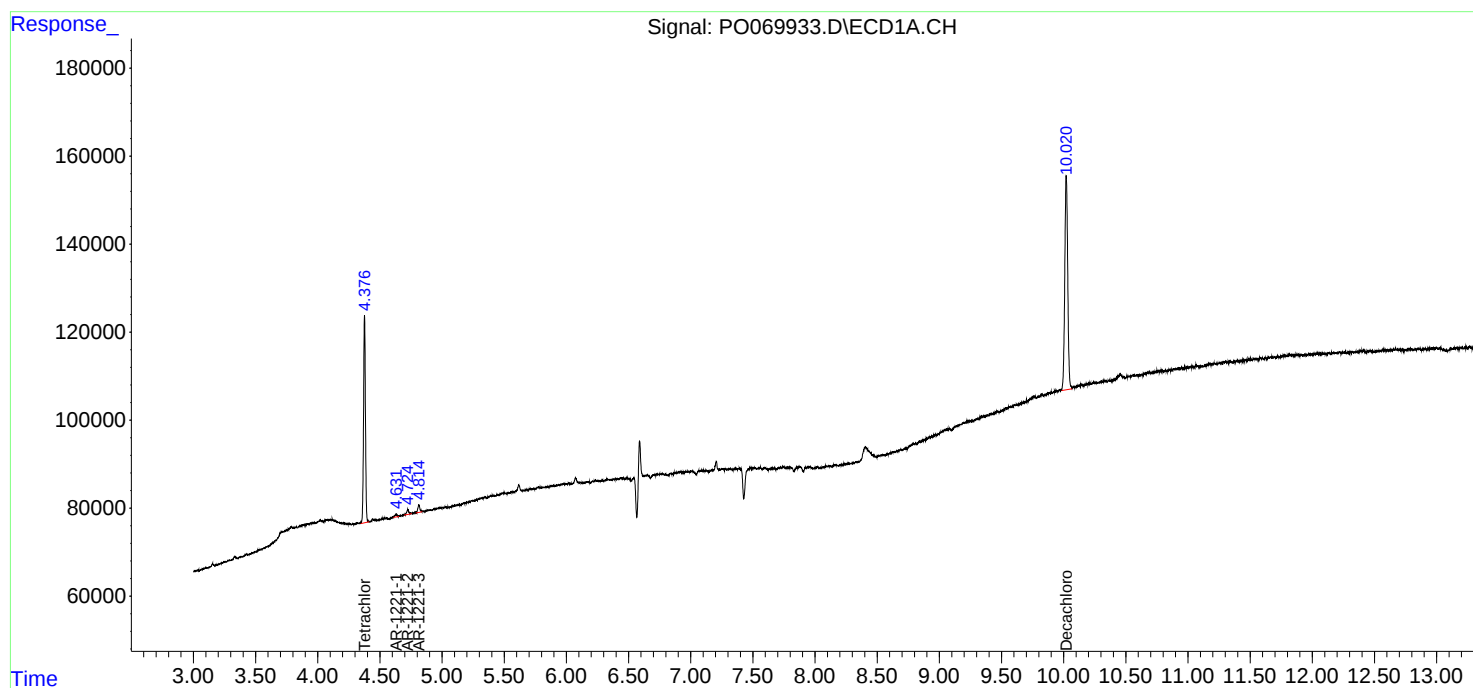
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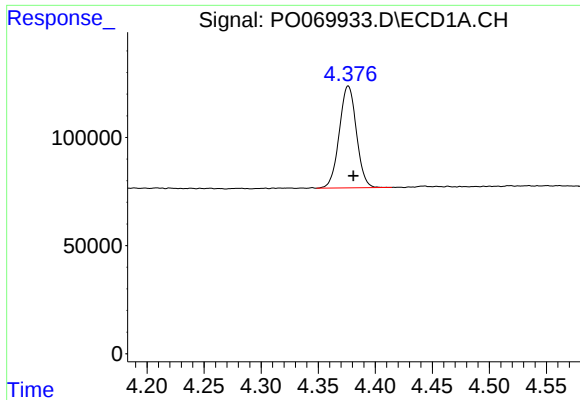
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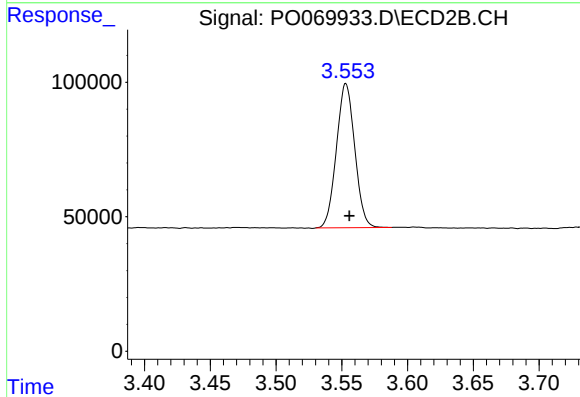
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 492665
Conc: 14.35 ng/ml

Instrument :
ECD_O
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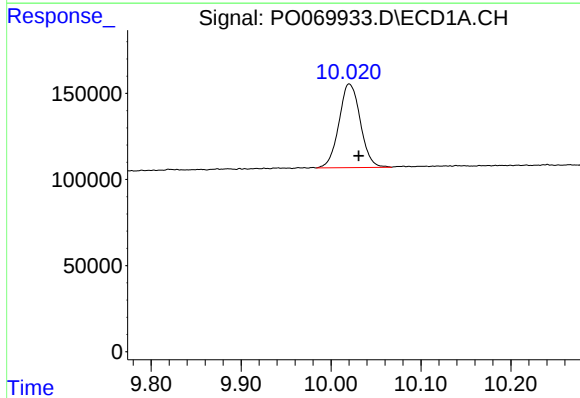
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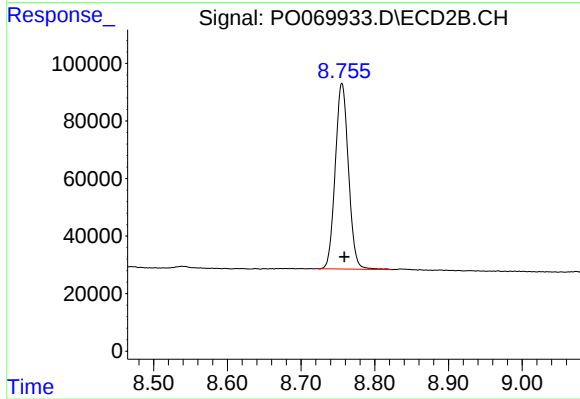
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 519221
Conc: 14.41 ng/ml



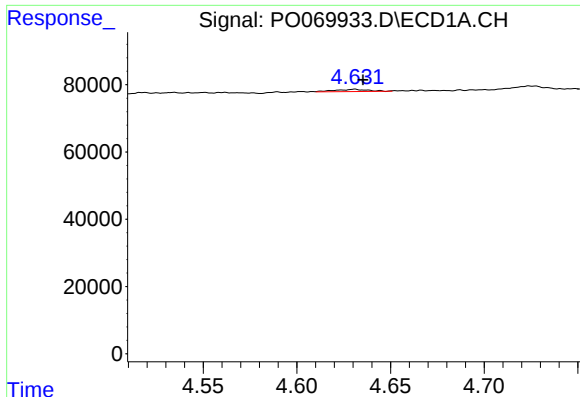
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.011 min
Response: 803102
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 801995
Conc: 15.72 ng/ml



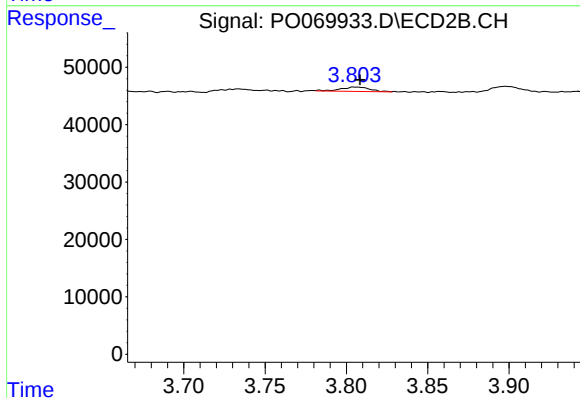
#8 AR-1221-1

R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 7977
Conc: 20.32 ng/ml m

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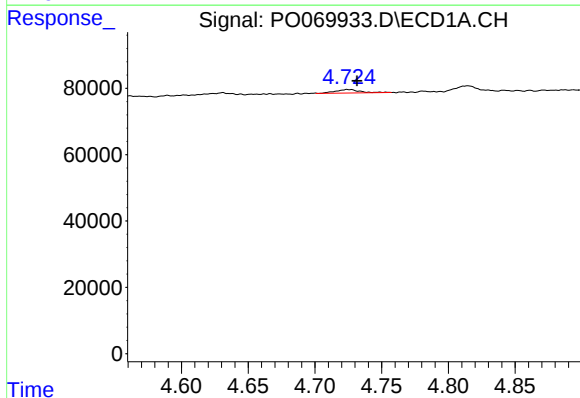
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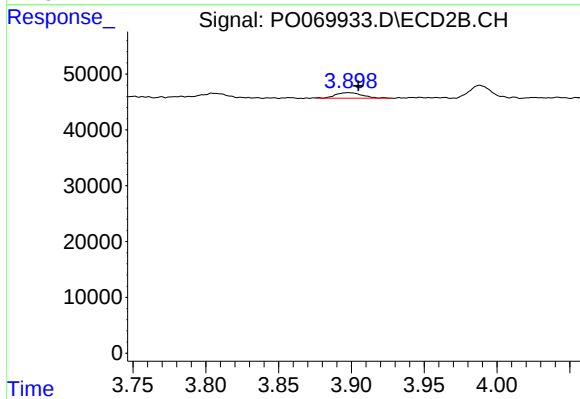
#8 AR-1221-1

R.T.: 3.803 min
Delta R.T.: -0.005 min
Response: 9532
Conc: 21.38 ng/ml m



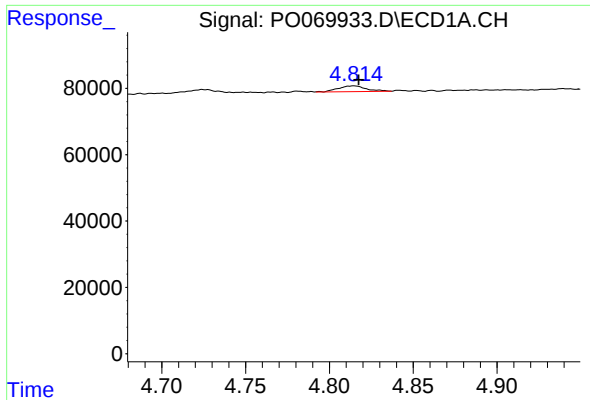
#9 AR-1221-2

R.T.: 4.724 min
Delta R.T.: -0.008 min
Response: 13826
Conc: 45.62 ng/ml m



#9 AR-1221-2

R.T.: 3.898 min
Delta R.T.: -0.007 min
Response: 12977
Conc: 38.94 ng/ml m



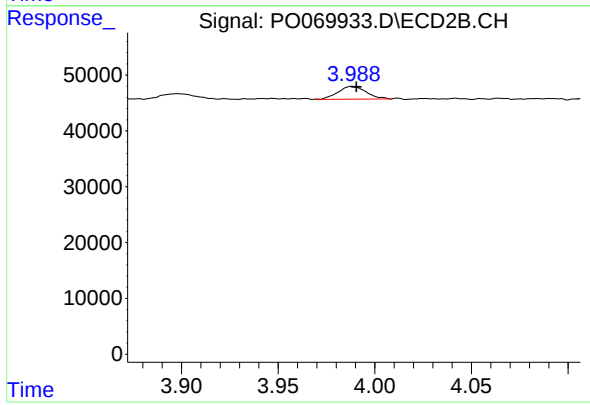
#10 AR-1221-3

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 19789
Conc: 19.65 ng/ml

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#10 AR-1221-3

R.T.: 3.988 min
Delta R.T.: -0.002 min
Response: 23398
Conc: 22.48 ng/ml