

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069964.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 2:18
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 04:57:18 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	614873	647743	17.912	17.971
2) SA Decachlor...	10.016	8.754	1074451	1032119	20.109	20.237
Target Compounds						
8) L2 AR-1221-1	4.628	3.806	15883	20422	40.459m	45.815
9) L2 AR-1221-2	4.726	3.900	16517	20345	54.499m	61.040
10) L2 AR-1221-3	4.812	3.988	40363	45130	40.078	43.364

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

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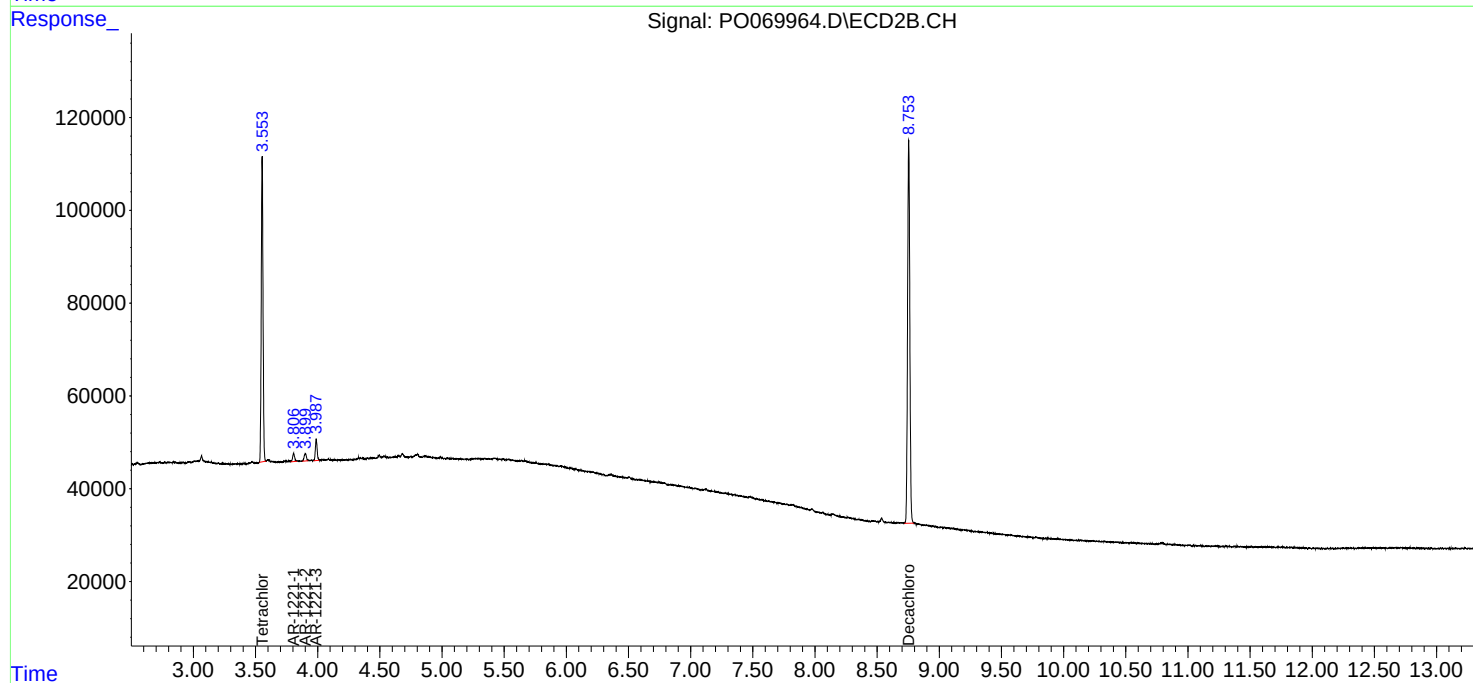
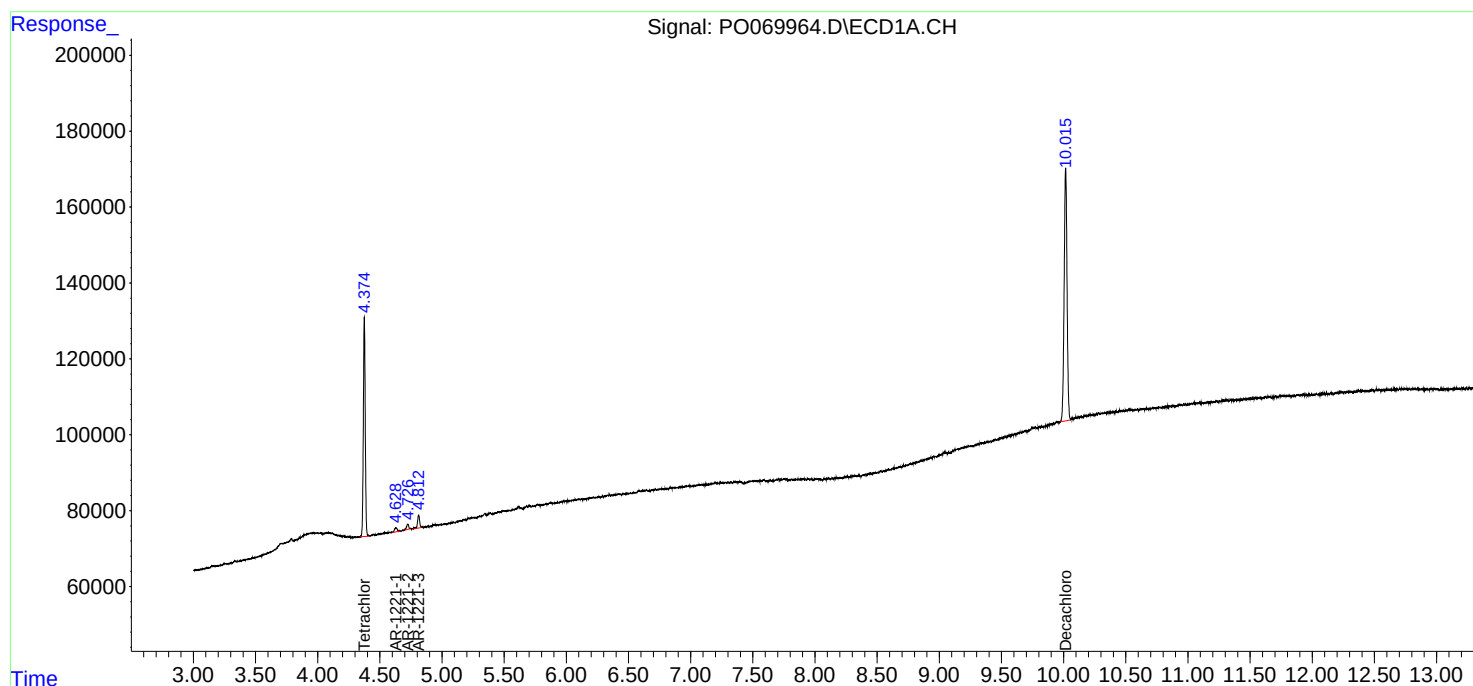
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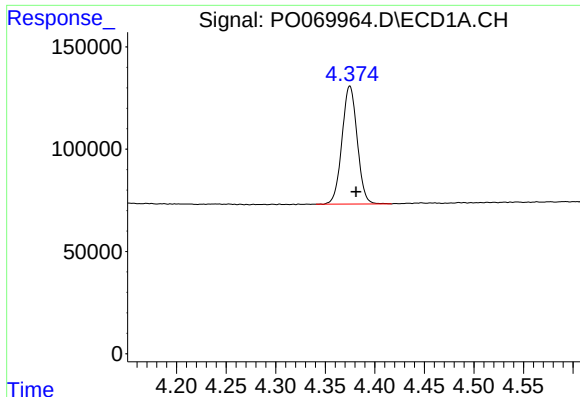
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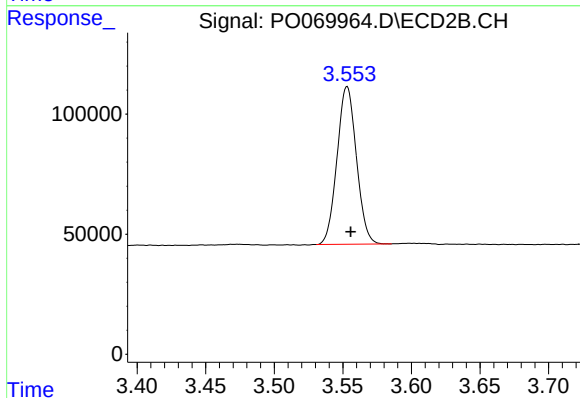
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 614873
Conc: 17.91 ng/ml

Instrument :
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ClientSampleId :
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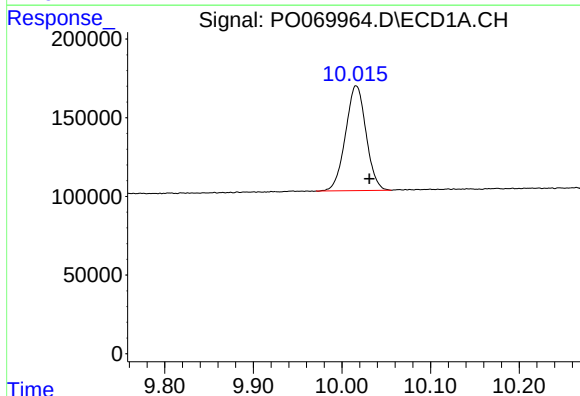
Manual Integrations
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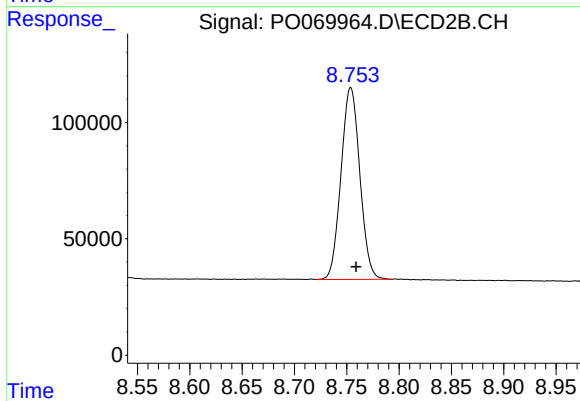
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 647743
Conc: 17.97 ng/ml



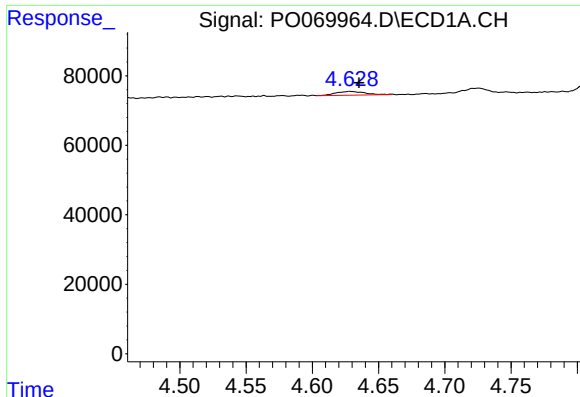
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.015 min
Response: 1074451
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.005 min
Response: 1032119
Conc: 20.24 ng/ml



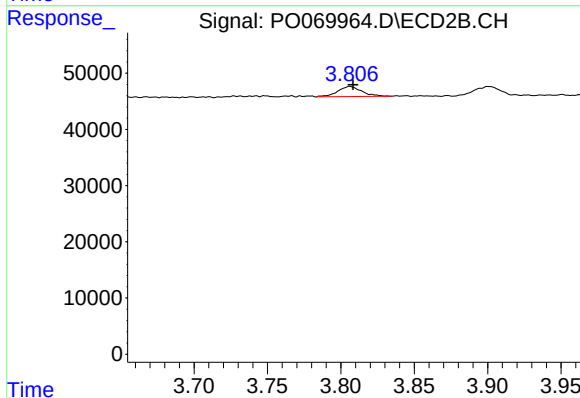
#8 AR-1221-1

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 15883
Conc: 40.46 ng/ml m

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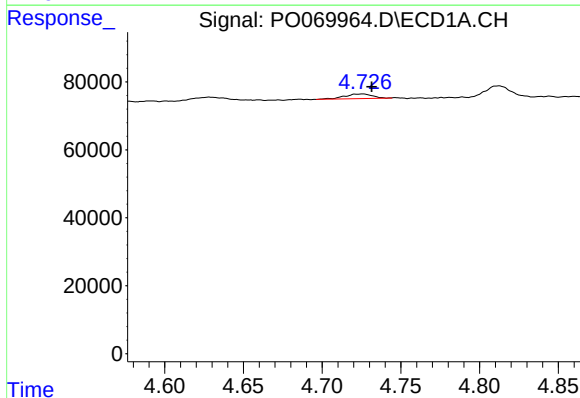
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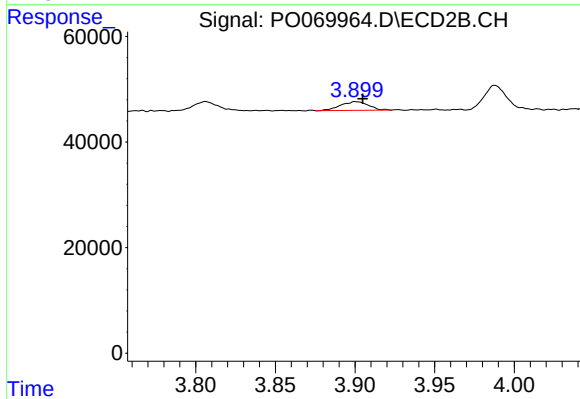
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 20422
Conc: 45.82 ng/ml



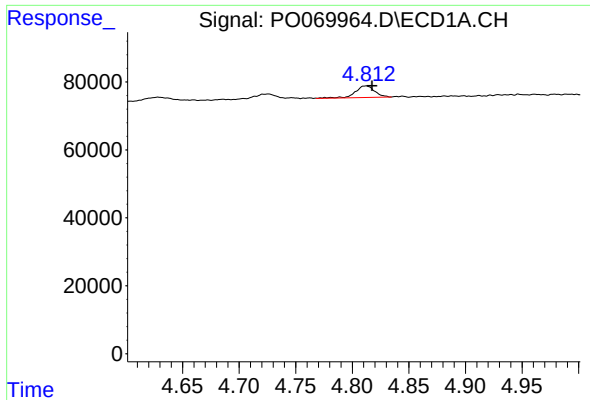
#9 AR-1221-2

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 16517
Conc: 54.50 ng/ml m



#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.005 min
Response: 20345
Conc: 61.04 ng/ml



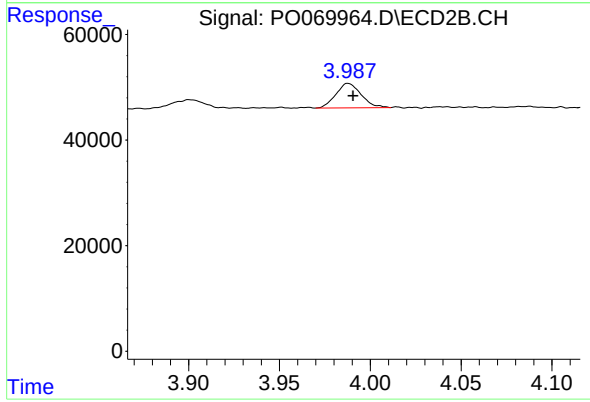
#10 AR-1221-3

R.T.: 4.812 min
Delta R.T.: -0.005 min
Response: 40363
Conc: 40.08 ng/ml

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#10 AR-1221-3

R.T.: 3.988 min
Delta R.T.: -0.003 min
Response: 45130
Conc: 43.36 ng/ml