

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 21:18
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:36:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.022	877379	629943	19.029	17.974
2) SA Decachlor...	10.982	9.308	842558	815931	22.806m	24.467
Target Compounds						
8) L2 AR-1221-1	5.201	4.280	33085	22224	59.944	49.296
9) L2 AR-1221-2	5.299	4.376	31968	24795	78.503m	73.007
10) L2 AR-1221-3	5.385	4.466	76920	54576	62.405m	53.692

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

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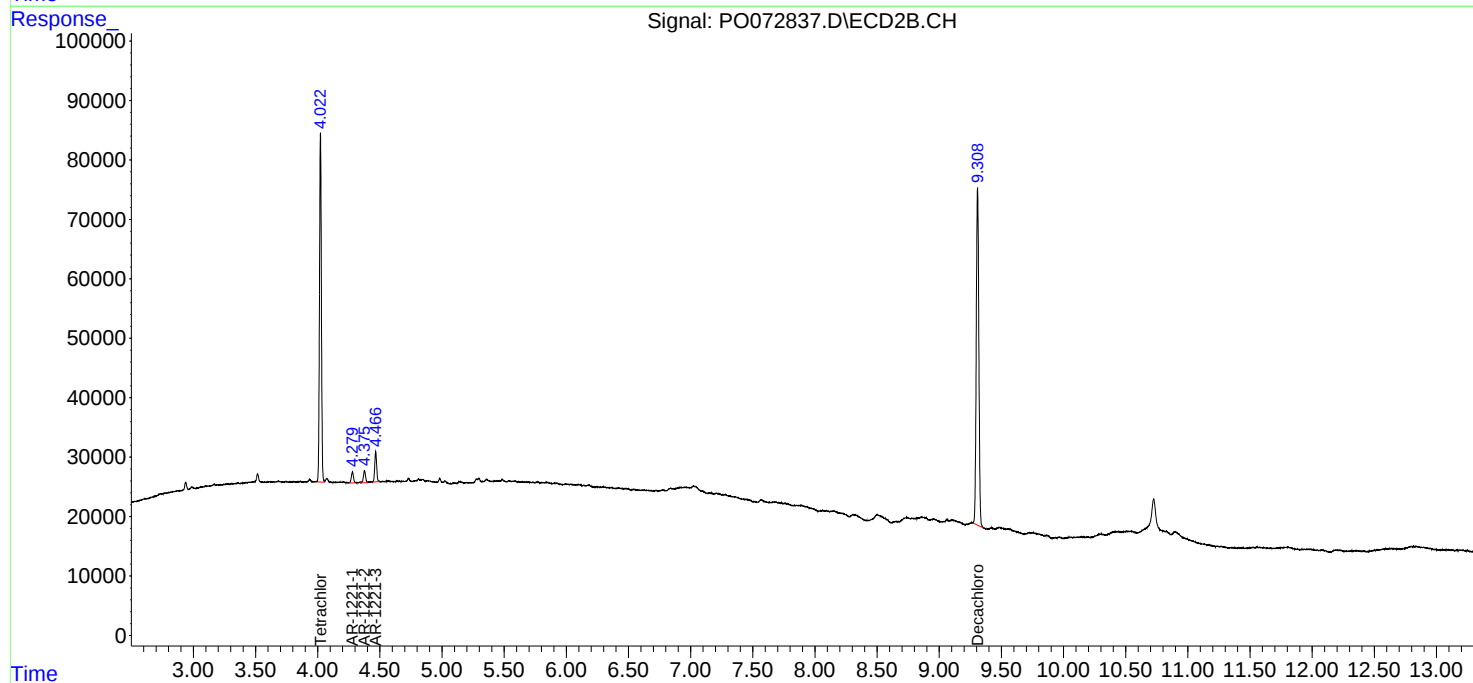
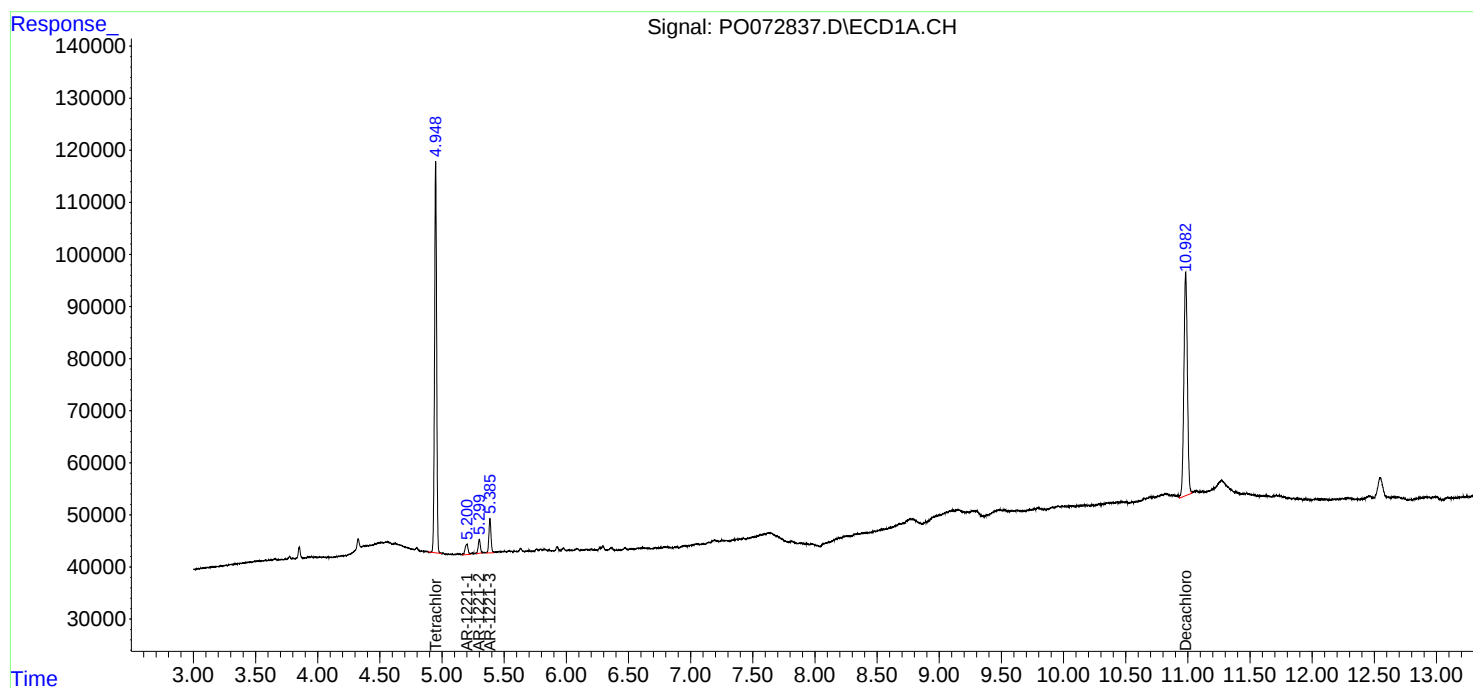
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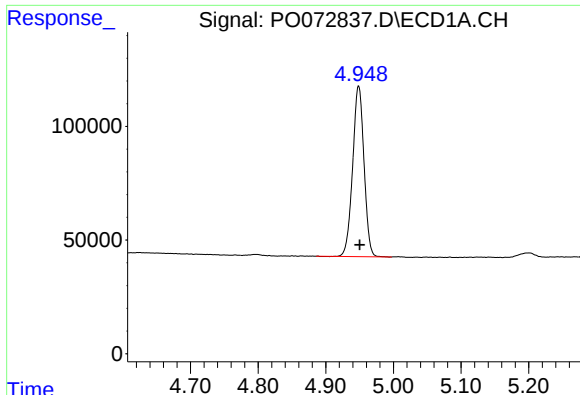
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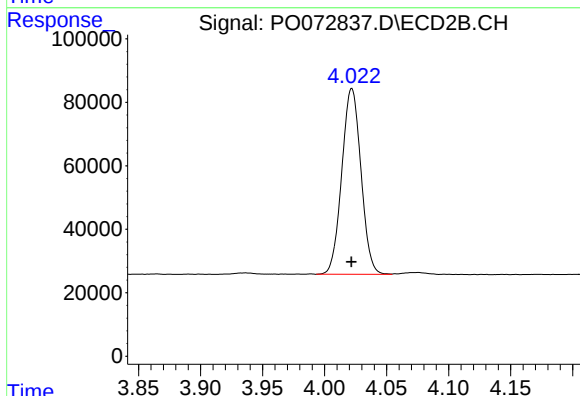
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 877379
Conc: 19.03 ng/ml

Instrument :
ECD_O
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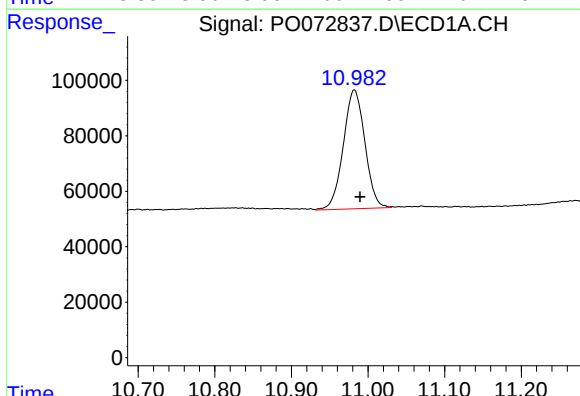
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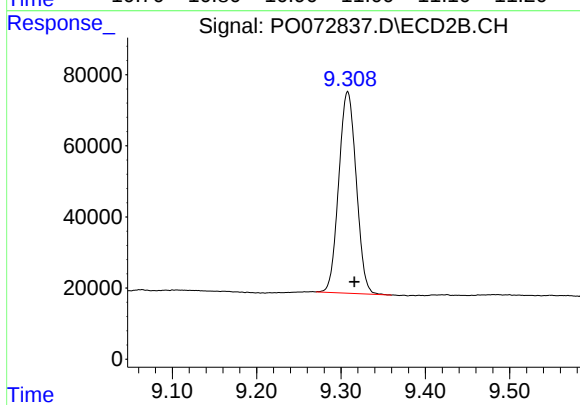
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 629943
Conc: 17.97 ng/ml



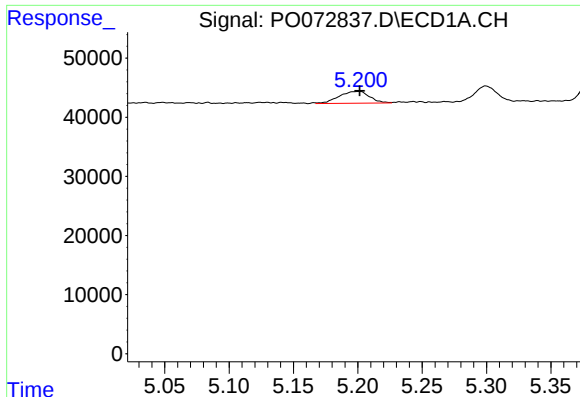
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.008 min
Response: 842558
Conc: 22.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: -0.008 min
Response: 815931
Conc: 24.47 ng/ml



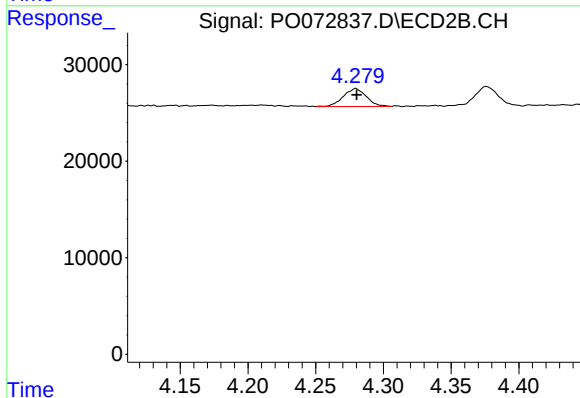
#8 AR-1221-1

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 33085
Conc: 59.94 ng/ml

Instrument :
ECD_O
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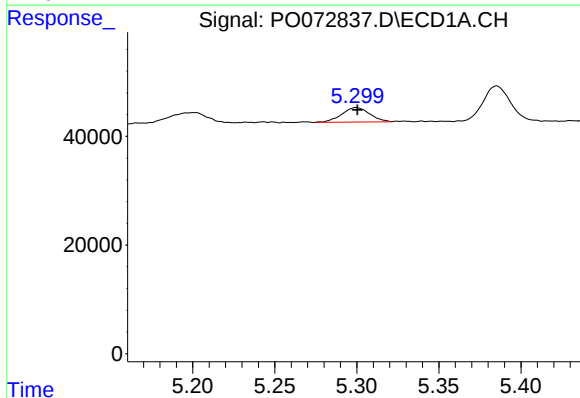
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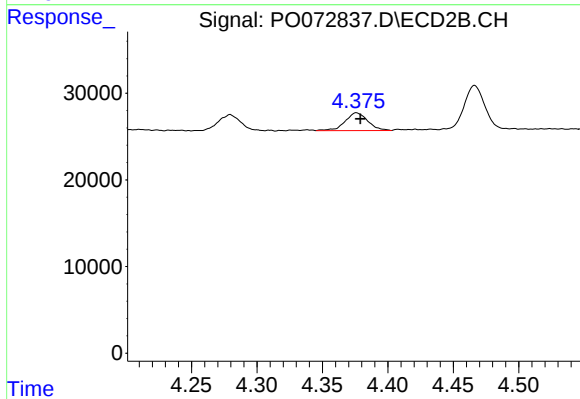
#8 AR-1221-1

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 22224
Conc: 49.30 ng/ml



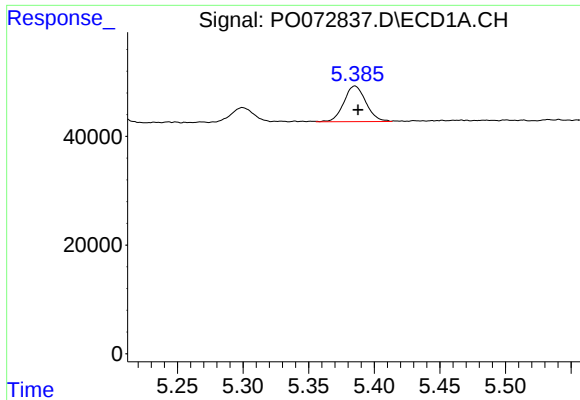
#9 AR-1221-2

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 31968
Conc: 78.50 ng/ml m



#9 AR-1221-2

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 24795
Conc: 73.01 ng/ml



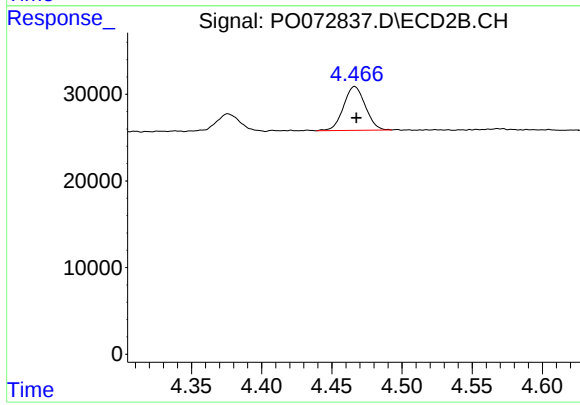
#10 AR-1221-3

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 76920
Conc: 62.40 ng/ml m

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#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 54576
Conc: 53.69 ng/ml