

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 10:20
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:22:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 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...	4.914	3.928	1528824	911751	17.456	16.621
2) SA Decachlor...	10.888	9.184	1238339	875198	19.024	18.573
Target Compounds						
36) L8 AR-1262-1	8.550	7.281	221405	88840	42.793	45.177
37) L8 AR-1262-2	9.103	7.831	380358	311402	44.136	46.320
38) L8 AR-1262-3	9.409	8.116	253700	146506	44.749m	54.394
39) L8 AR-1262-4	9.503	8.179	199211	234616	46.274	47.145
40) L8 AR-1262-5	10.157	8.675	133687	101928	46.011	46.913

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

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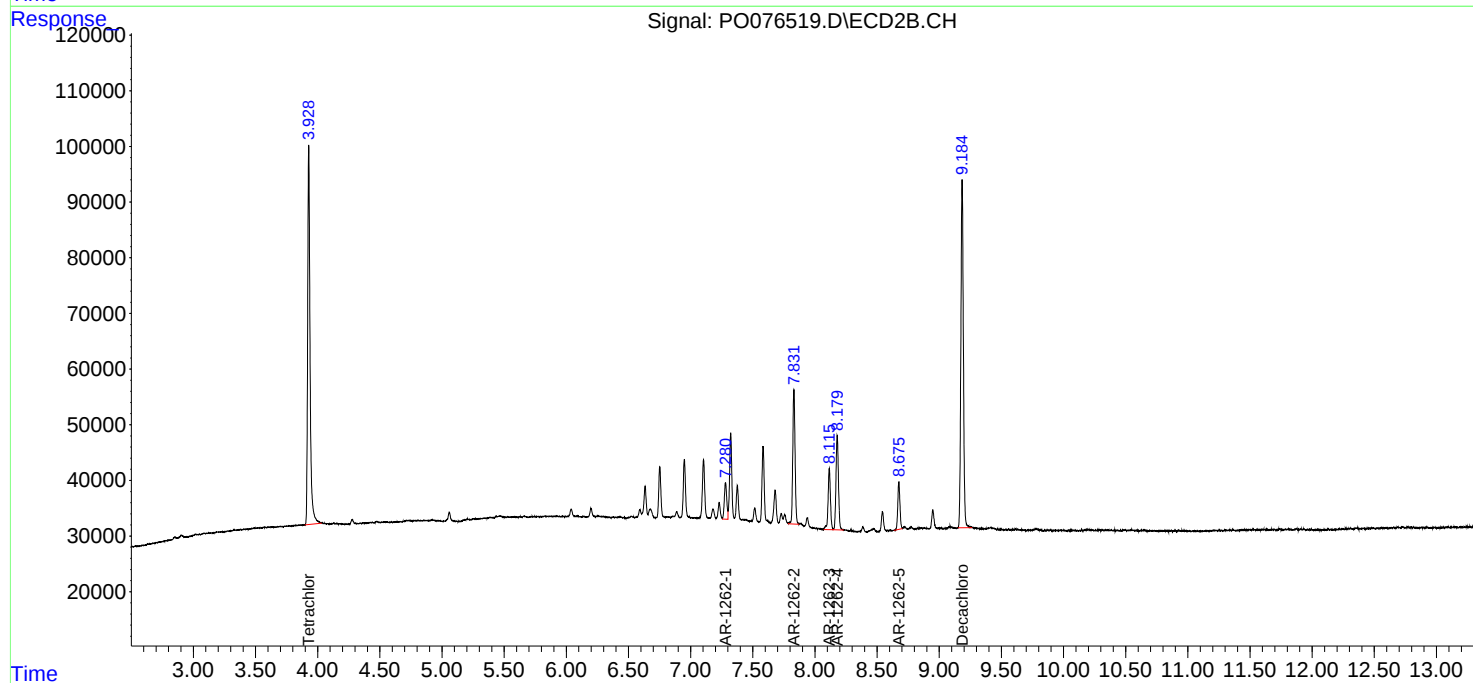
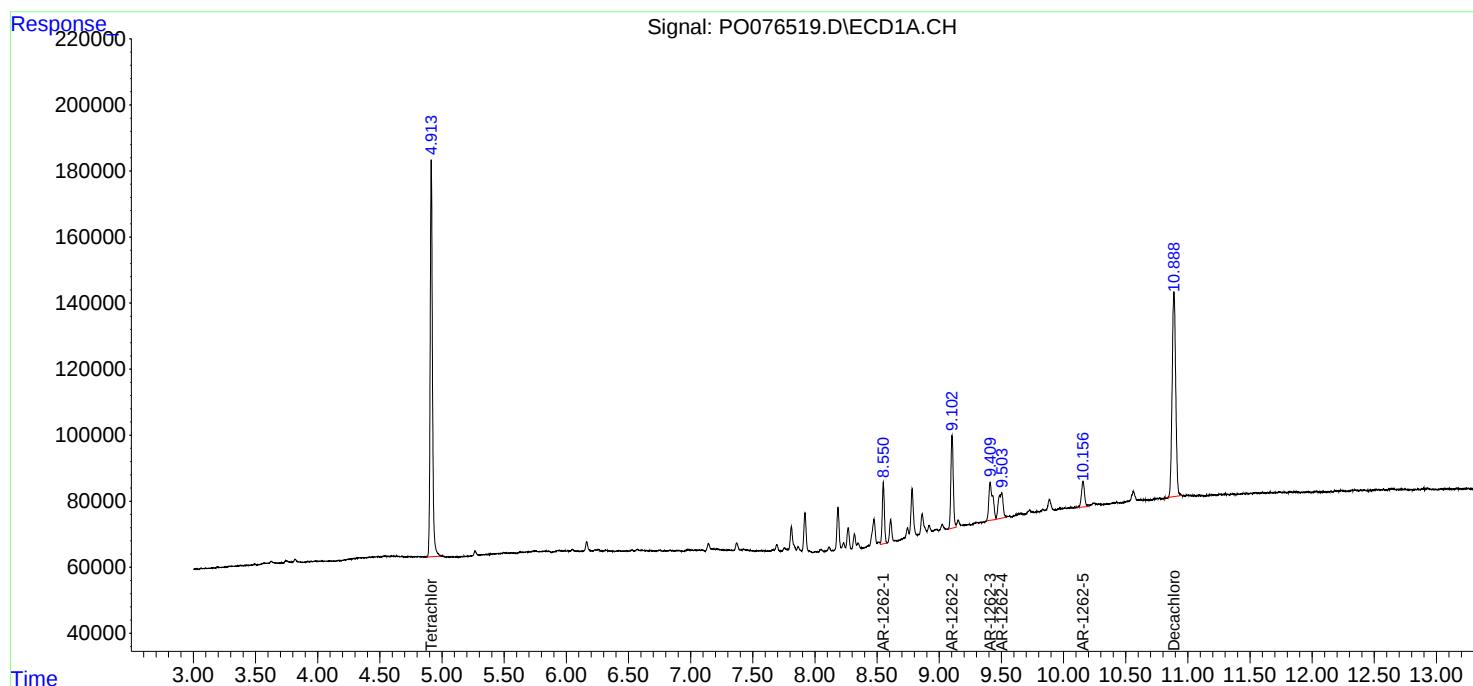
Instrument :
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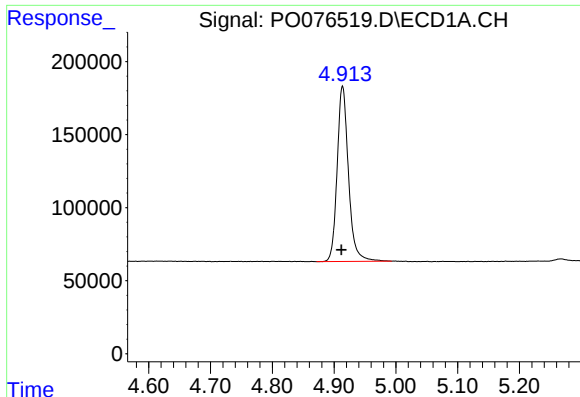
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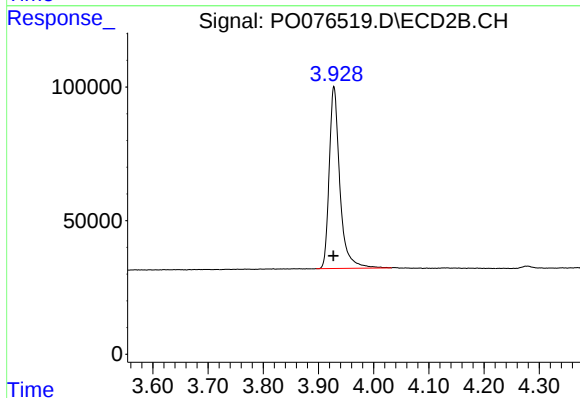
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1528824
Conc: 17.46 ng/ml

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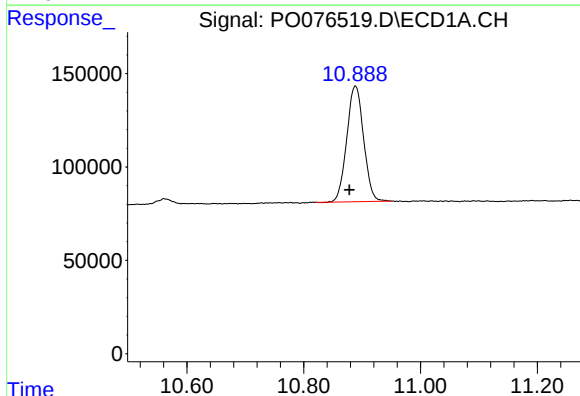
Manual Integrations
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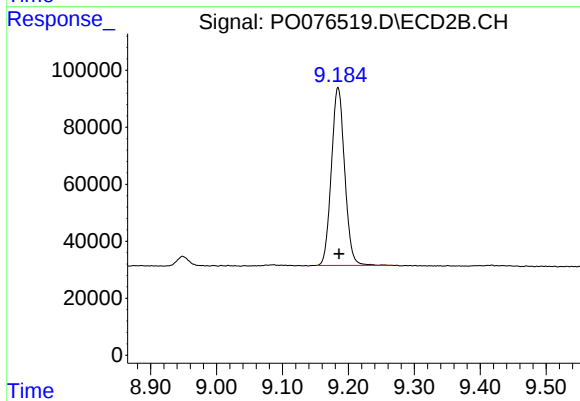
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 911751
Conc: 16.62 ng/ml



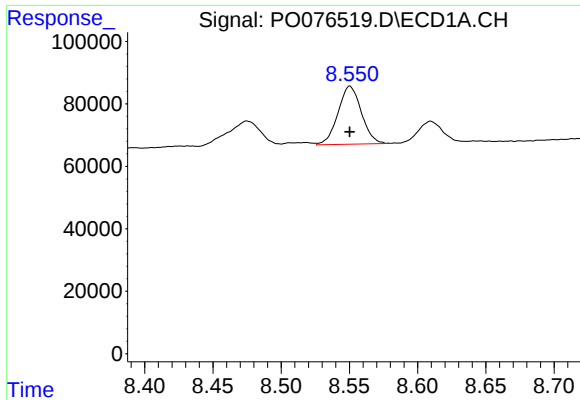
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.010 min
Response: 1238339
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 875198
Conc: 18.57 ng/ml



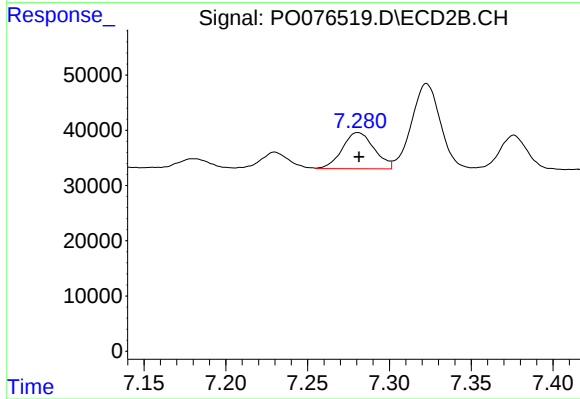
#36 AR-1262-1

R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 221405
Conc: 42.79 ng/ml

Instrument :
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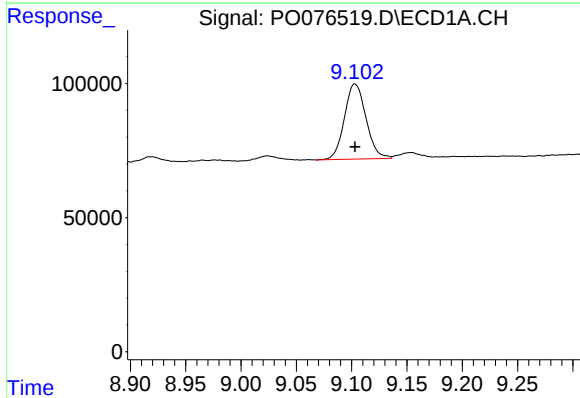
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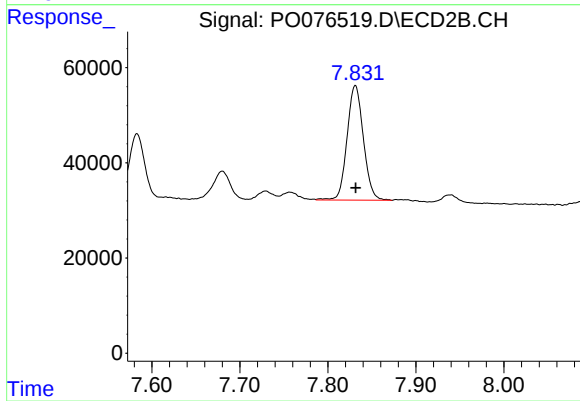
#36 AR-1262-1

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 88840
Conc: 45.18 ng/ml



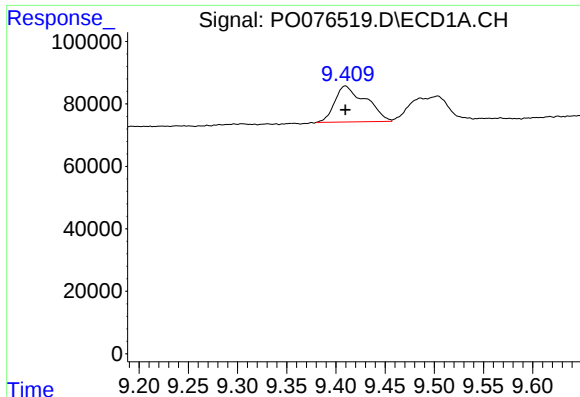
#37 AR-1262-2

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 380358
Conc: 44.14 ng/ml



#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 311402
Conc: 46.32 ng/ml



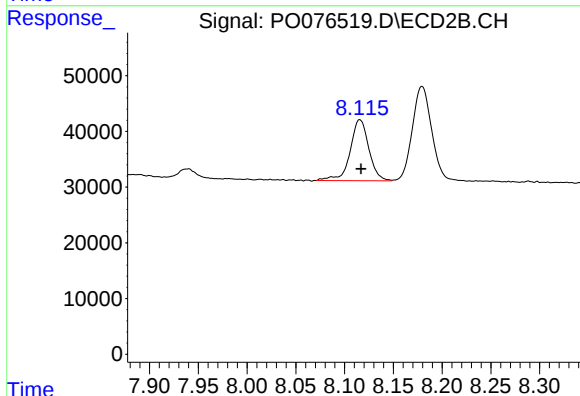
#38 AR-1262-3

R.T.: 9.409 min
Delta R.T.: 0.000 min
Response: 253700
Conc: 44.75 ng/ml m

Instrument :
ECD_O
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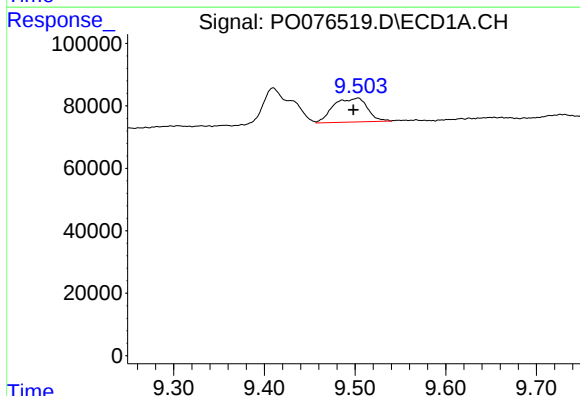
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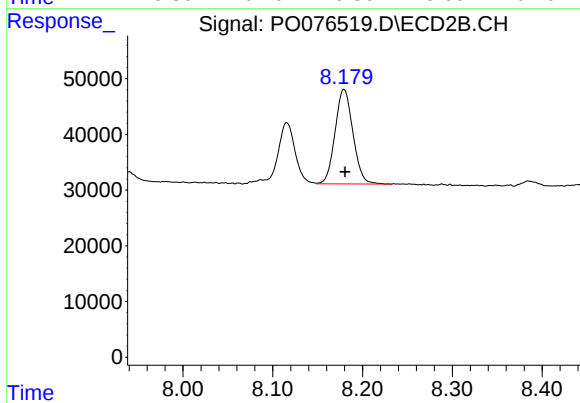
#38 AR-1262-3

R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 146506
Conc: 54.39 ng/ml



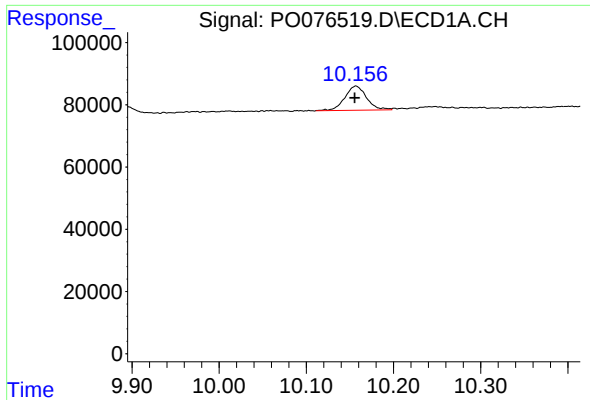
#39 AR-1262-4

R.T.: 9.503 min
Delta R.T.: 0.005 min
Response: 199211
Conc: 46.27 ng/ml



#39 AR-1262-4

R.T.: 8.179 min
Delta R.T.: -0.001 min
Response: 234616
Conc: 47.14 ng/ml



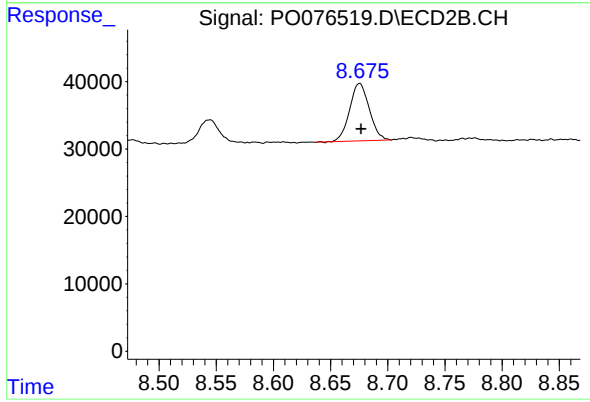
#40 AR-1262-5

R.T.: 10.157 min
Delta R.T.: 0.001 min
Response: 133687
Conc: 46.01 ng/ml

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#40 AR-1262-5

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 101928
Conc: 46.91 ng/ml