

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 11:28
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:00:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.800	4.075	837657	811396	12.541	12.207
2)	SA Decachlor...	10.681	9.400	528566	589105	13.220	14.108
Target Compounds							
26)	L6 AR-1254-1	7.011	6.211	35447	42113	25.247m	21.413
27)	L6 AR-1254-2	7.241	6.369	59363	34986	28.479	21.291 #
28)	L6 AR-1254-3	7.619	6.792	58535	54521	25.361m	19.910
29)	L6 AR-1254-4	7.913	7.030	41169	30789	25.146	19.081
30)	L6 AR-1254-5	8.340	7.459	29728	42344	17.610	19.340

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

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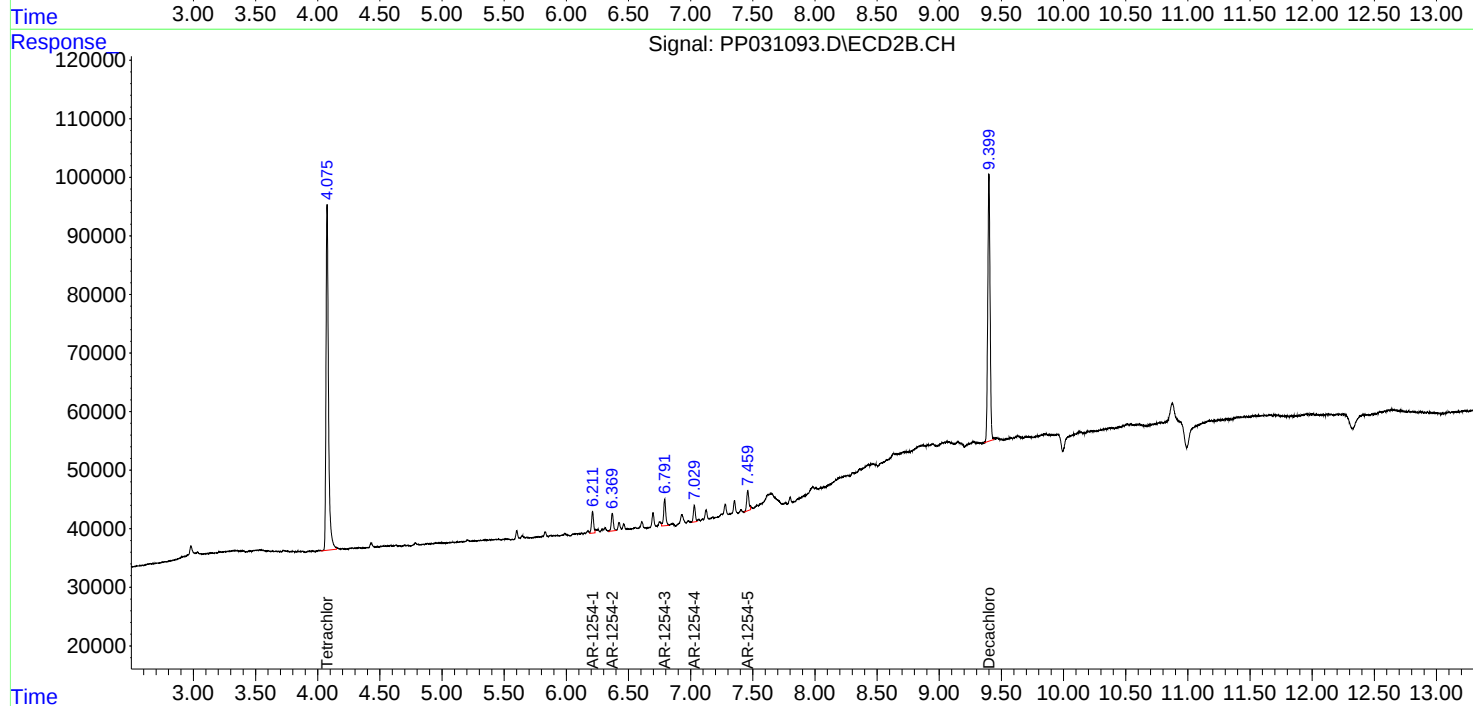
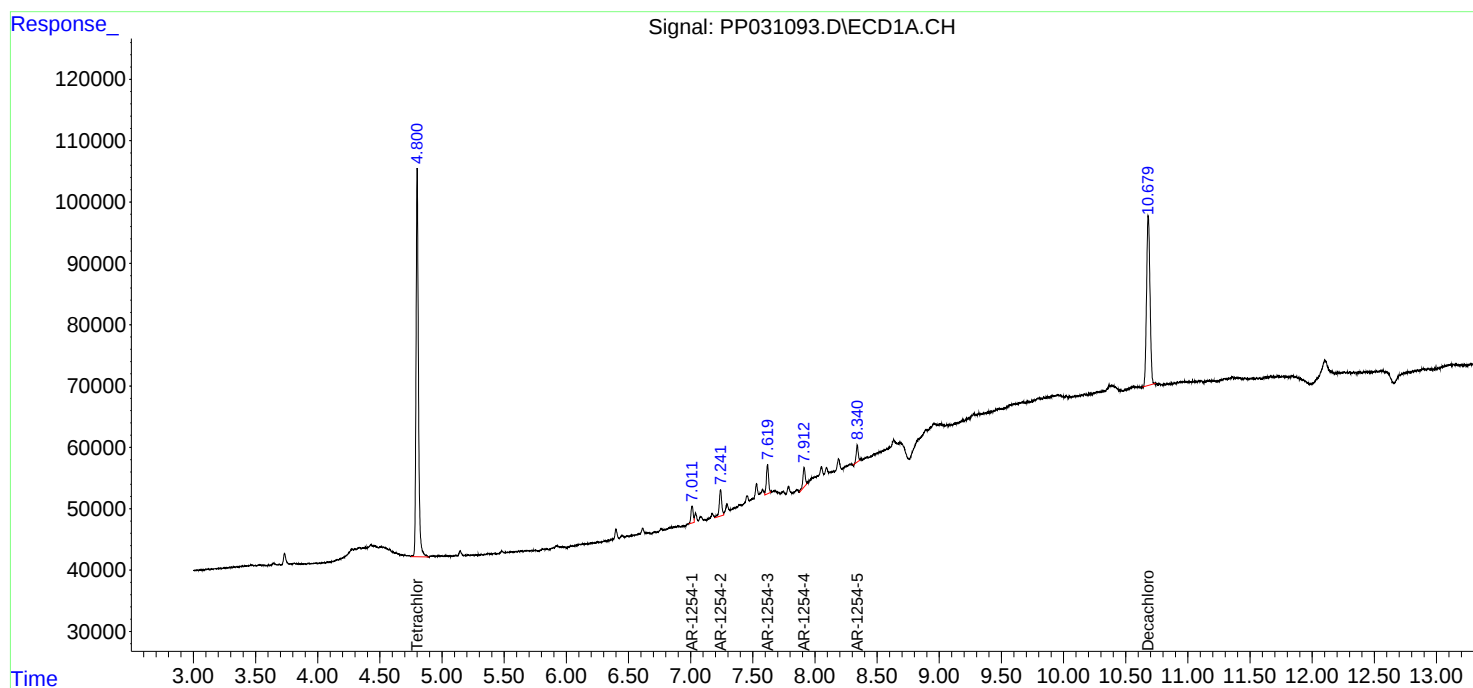
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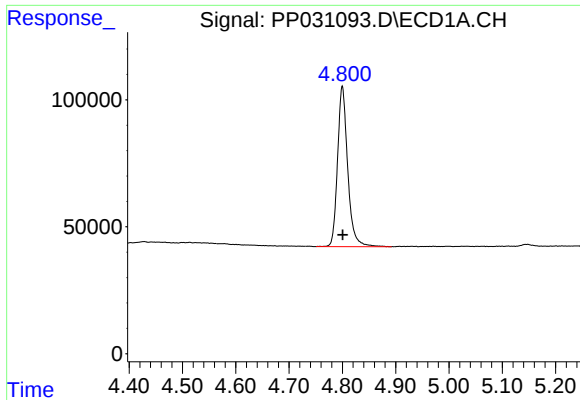
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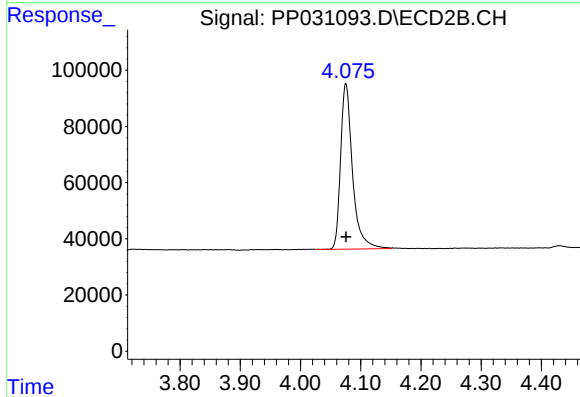
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 837657
Conc: 12.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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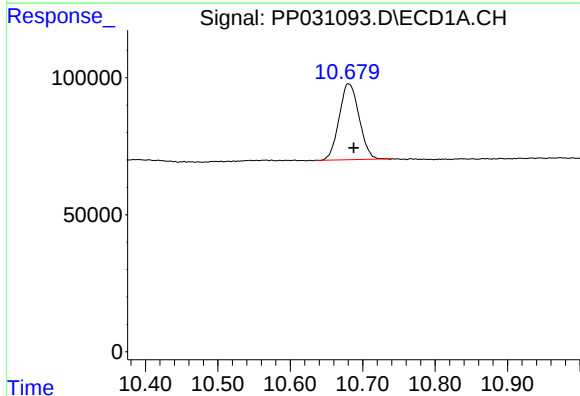
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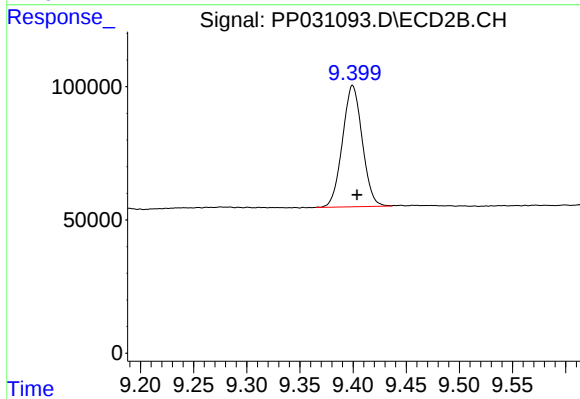
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 811396
Conc: 12.21 ng/ml



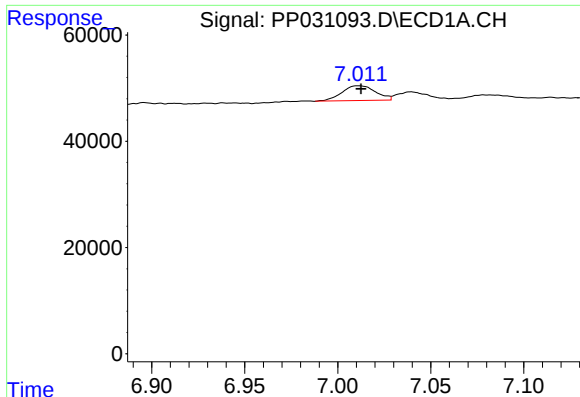
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.007 min
Response: 528566
Conc: 13.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.400 min
Delta R.T.: -0.004 min
Response: 589105
Conc: 14.11 ng/ml



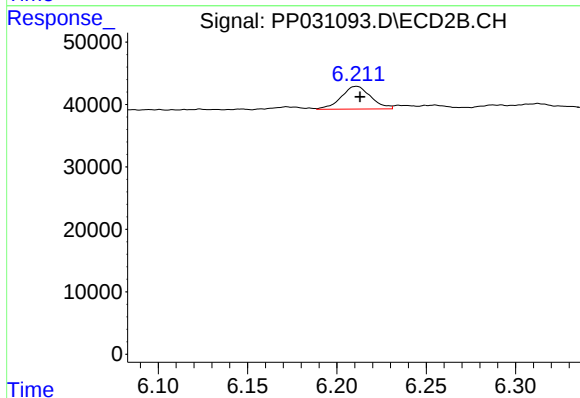
#26 AR-1254-1

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 35447
Conc: 25.25 ng/ml m

Instrument :
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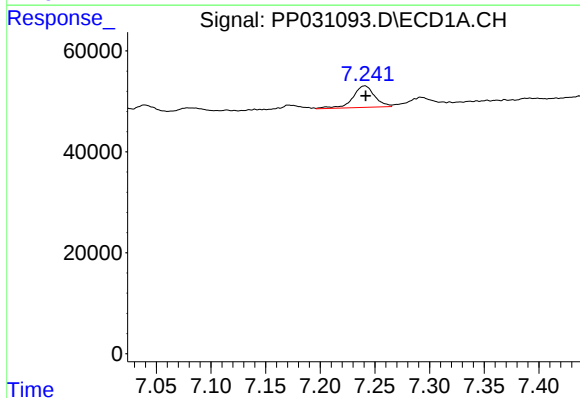
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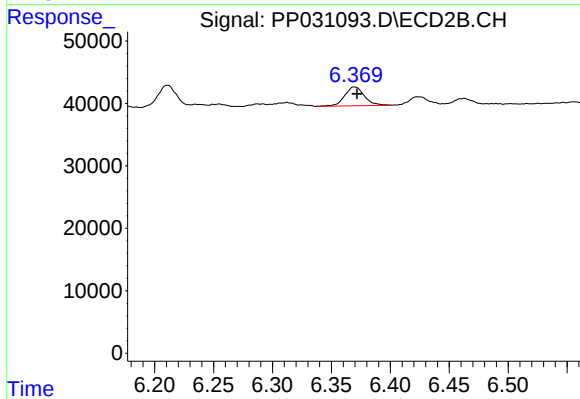
#26 AR-1254-1

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 42113
Conc: 21.41 ng/ml



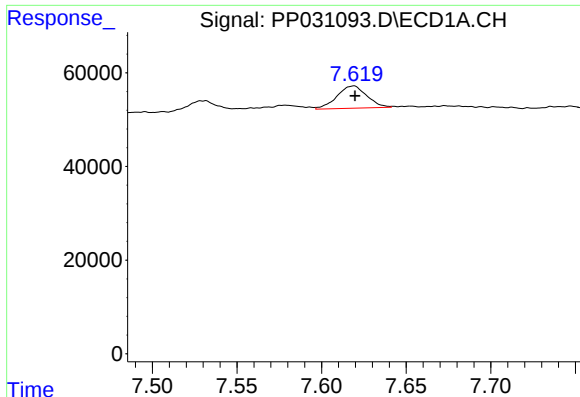
#27 AR-1254-2

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 59363
Conc: 28.48 ng/ml



#27 AR-1254-2

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 34986
Conc: 21.29 ng/ml



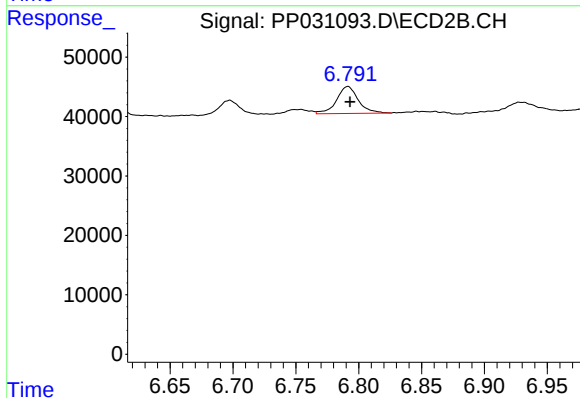
#28 AR-1254-3

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 58535
Conc: 25.36 ng/ml m

Instrument :
ECD_P
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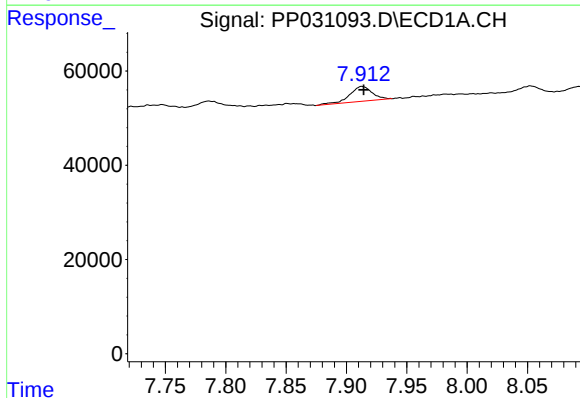
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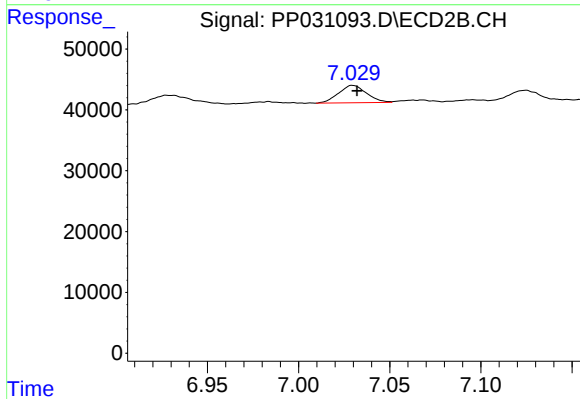
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 54521
Conc: 19.91 ng/ml



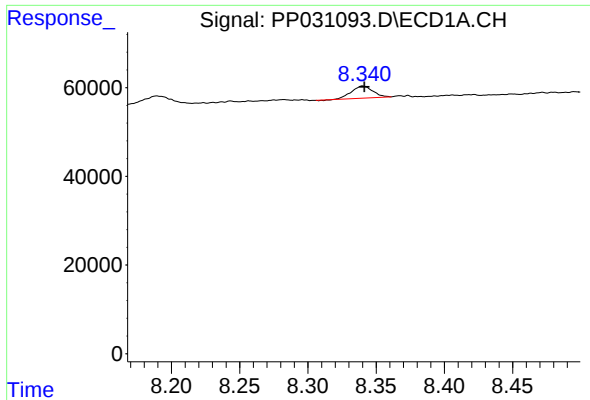
#29 AR-1254-4

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 41169
Conc: 25.15 ng/ml



#29 AR-1254-4

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 30789
Conc: 19.08 ng/ml



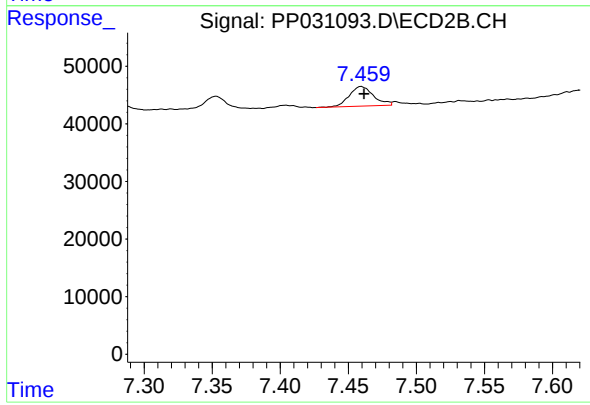
#30 AR-1254-5

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 29728
Conc: 17.61 ng/ml

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#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 42344
Conc: 19.34 ng/ml