

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122820\
 Data File : PP032447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 18:35
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 06:22:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 06:18:30 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...	4.753	4.032	269127	254032	5.188	5.244m
2) SA Decachlor...	10.593	9.313	238892	235278	5.120	5.139
Target Compounds						
16) L4 AR-1242-1	6.055	5.281	65147	61888	50.699	50.618
17) L4 AR-1242-2	6.078	5.301	101316	92839	51.588	52.622
18) L4 AR-1242-3	6.144	5.492	61173	48505	51.323	49.674
19) L4 AR-1242-4	6.249	5.588	51518	45694	51.443m	51.387
20) L4 AR-1242-5	7.026	6.150	52555	54918	50.367	47.998

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

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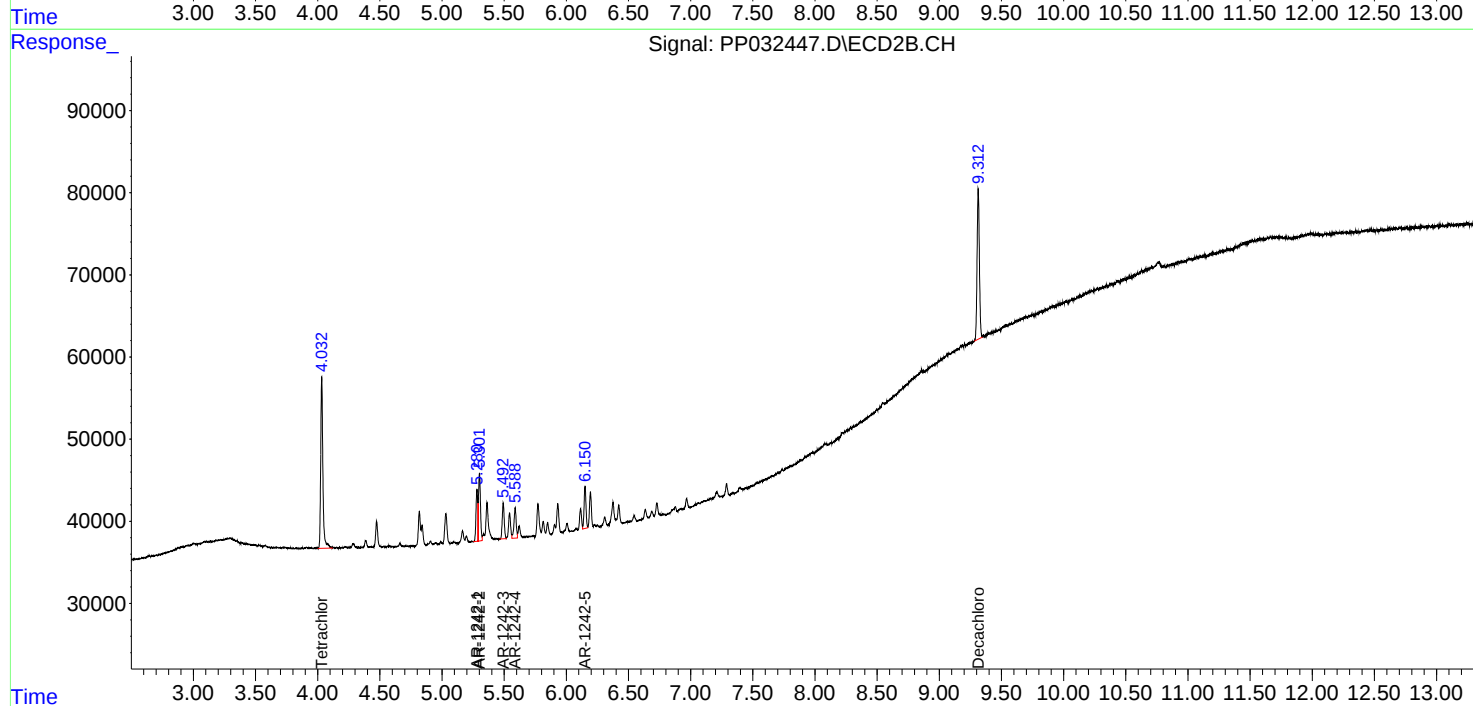
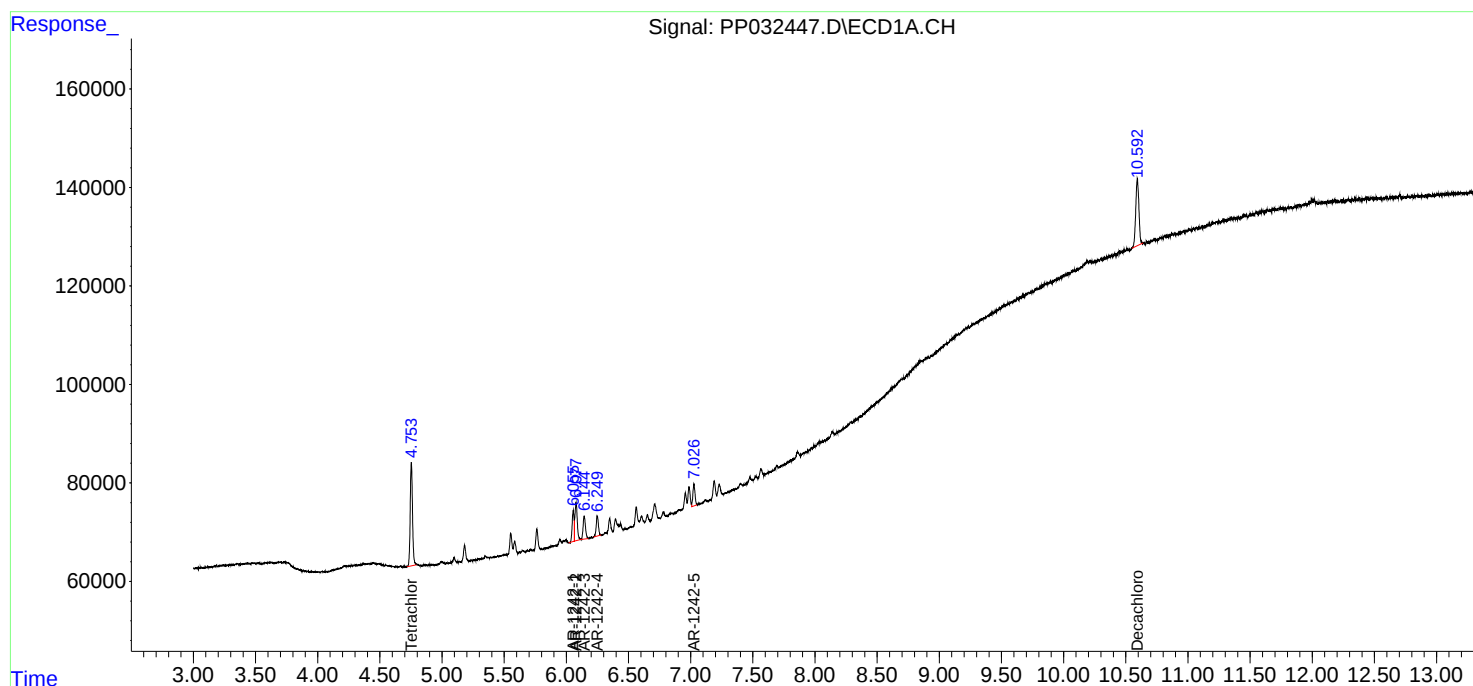
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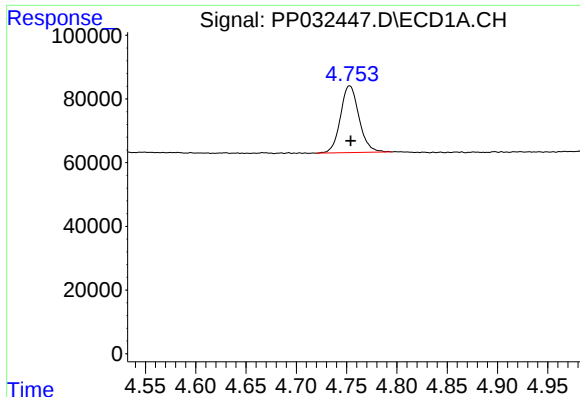
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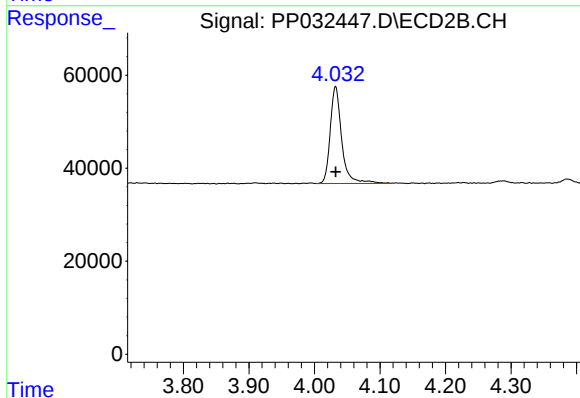
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 269127
Conc: 5.19 ng/ml

Instrument :
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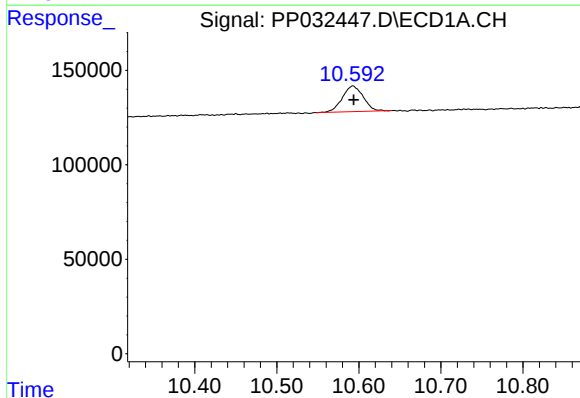
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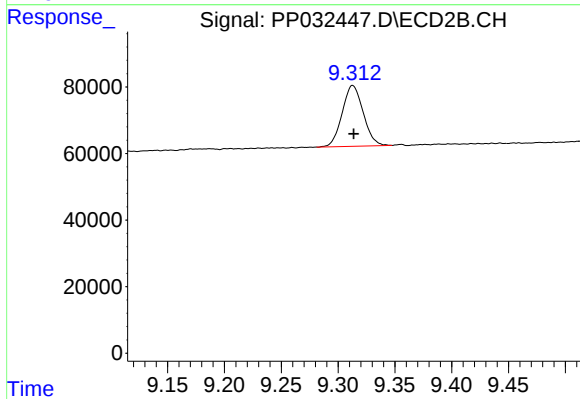
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 254032
Conc: 5.24 ng/ml m



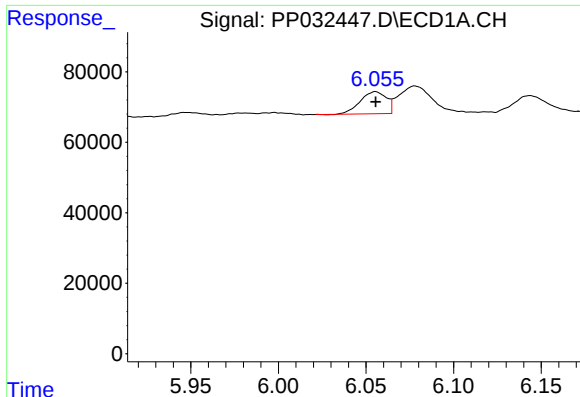
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.000 min
Response: 238892
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 235278
Conc: 5.14 ng/ml



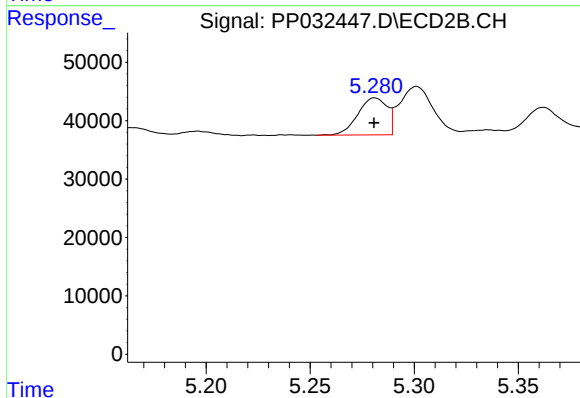
#16 AR-1242-1

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 65147
Conc: 50.70 ng/ml

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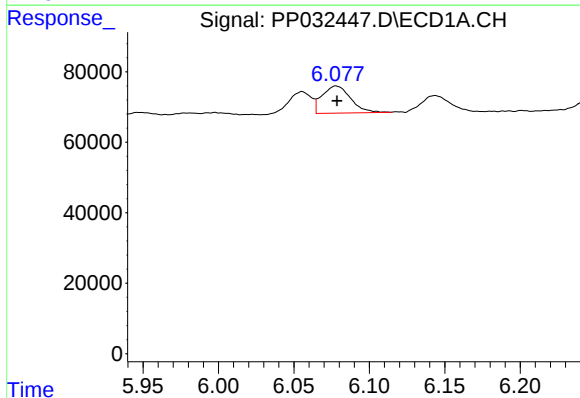
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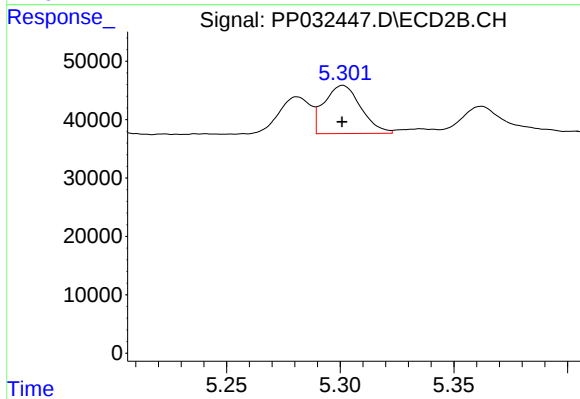
#16 AR-1242-1

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 61888
Conc: 50.62 ng/ml



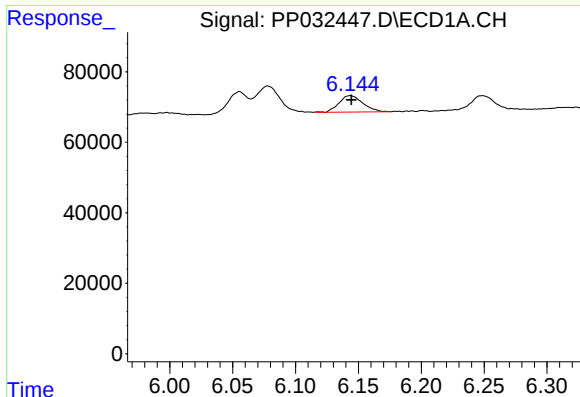
#17 AR-1242-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 101316
Conc: 51.59 ng/ml



#17 AR-1242-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 92839
Conc: 52.62 ng/ml



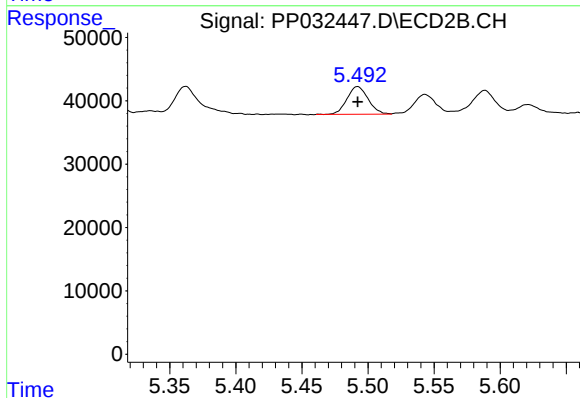
#18 AR-1242-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 61173
Conc: 51.32 ng/ml

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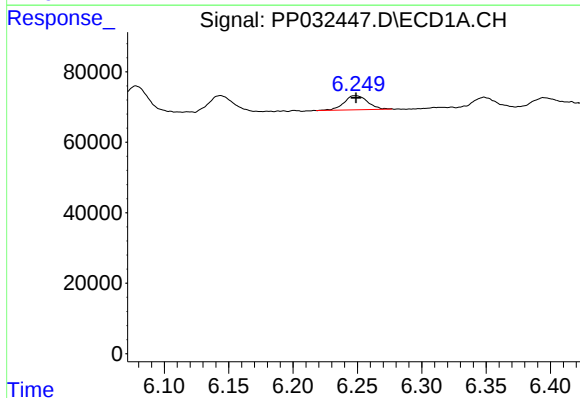
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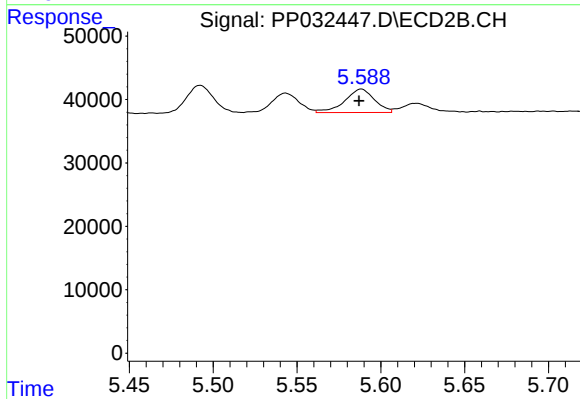
#18 AR-1242-3

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 48505
Conc: 49.67 ng/ml



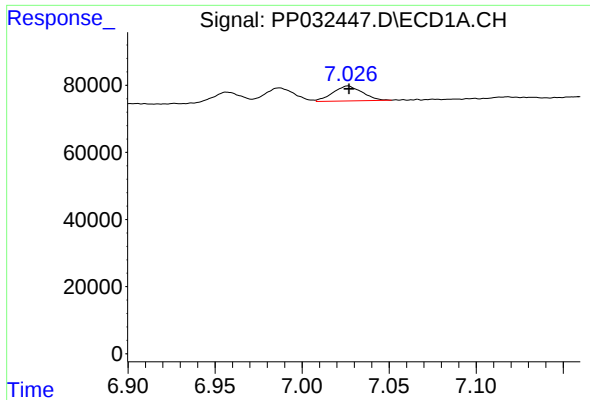
#19 AR-1242-4

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 51518
Conc: 51.44 ng/ml m



#19 AR-1242-4

R.T.: 5.588 min
Delta R.T.: 0.001 min
Response: 45694
Conc: 51.39 ng/ml



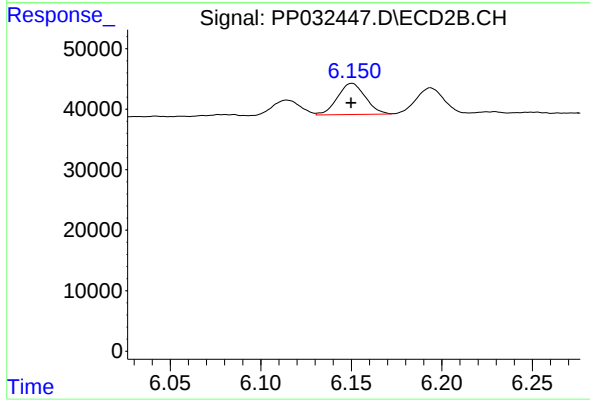
#20 AR-1242-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 52555
Conc: 50.37 ng/ml

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#20 AR-1242-5

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 54918
Conc: 48.00 ng/ml