

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
 Data File : PP030884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 12:11
 Operator : DD\AJ
 Sample : MDL-AR1242-W-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1242-W-11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:16:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1242PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 05:21:54 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...	4.803	4.081	1057998	926551	16.801	15.920
2) SA Decachlor...	10.687	9.414	633983	673062	19.100	18.789
Target Compounds						
16) L4 AR-1242-1	6.109	5.344	32909	23009	23.783m	18.340
17) L4 AR-1242-2	6.132	5.365	47699	32677	23.369	18.048
18) L4 AR-1242-3	6.197	5.557	30446	20924	24.293	21.329
19) L4 AR-1242-4	6.302	5.653	22965	14668	21.773	17.428
20) L4 AR-1242-5	7.081	6.218	24876	19631	25.285	19.649

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

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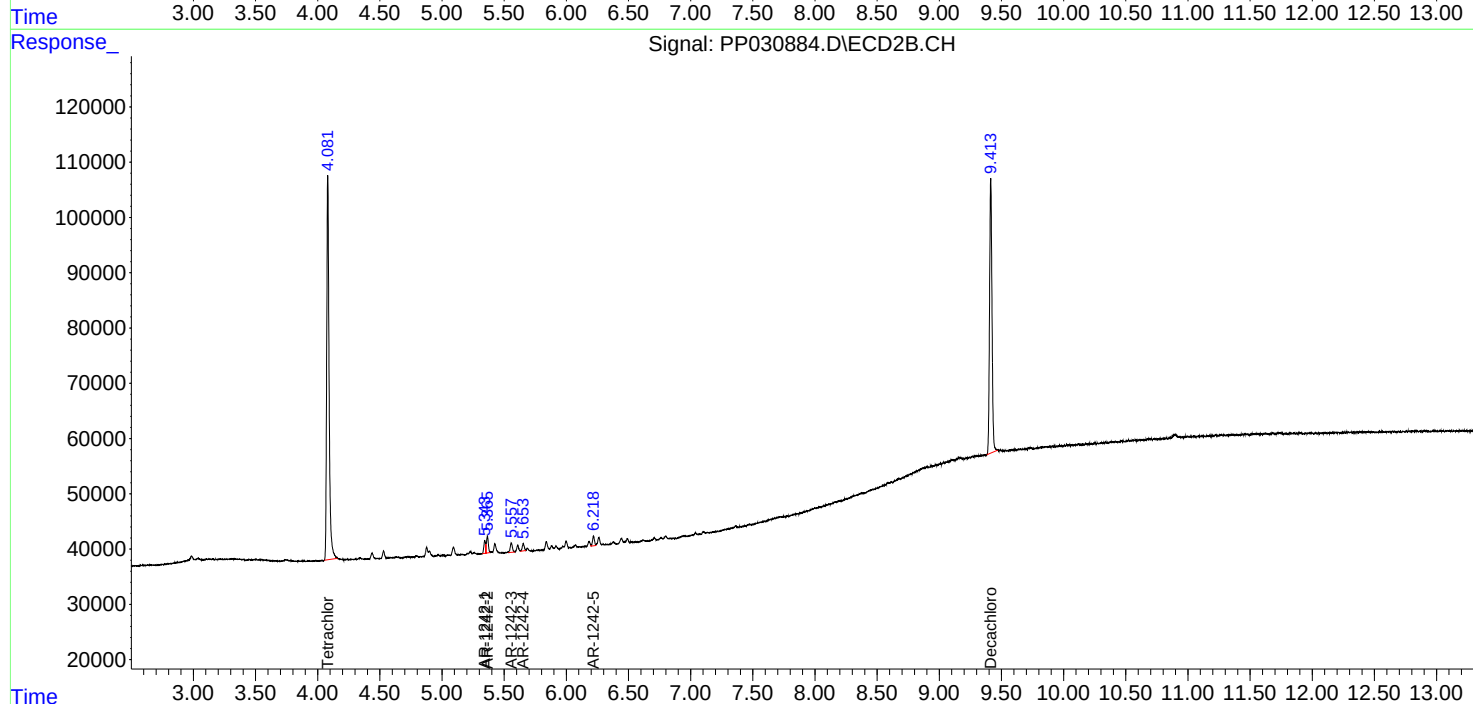
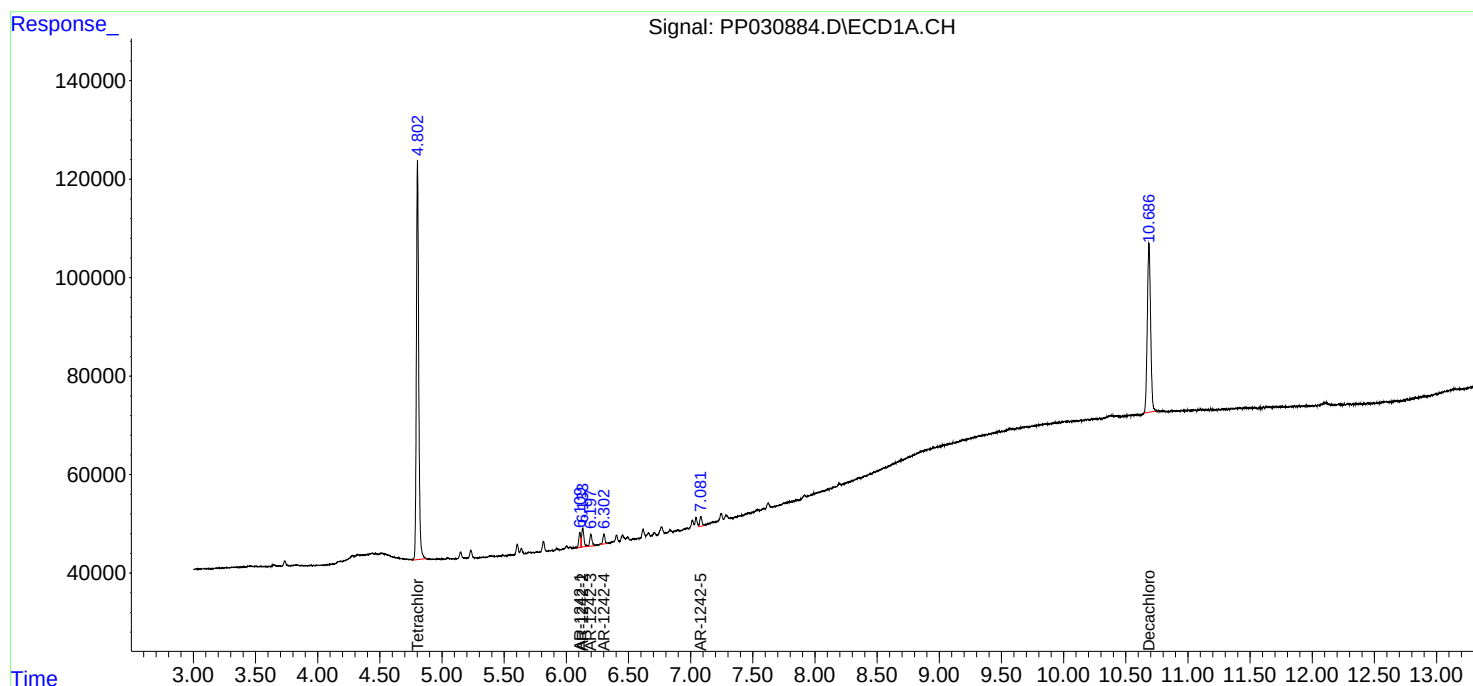
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MDL-AR1242-W-11

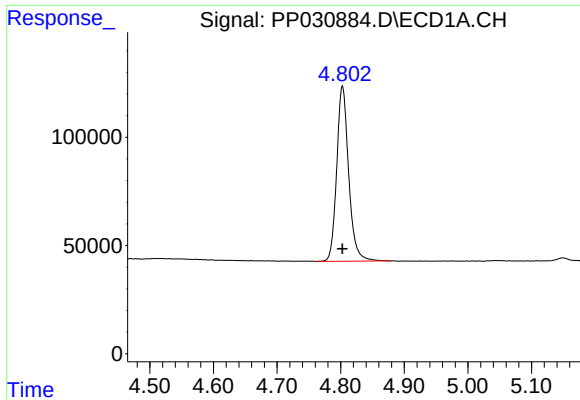
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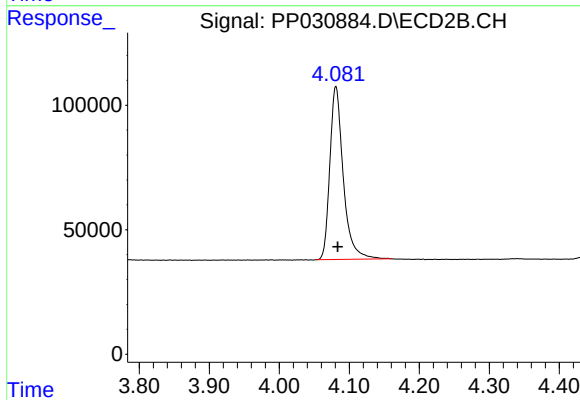
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1057998
Conc: 16.80 ng/ml

Instrument :
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MDL-AR1242-W-11

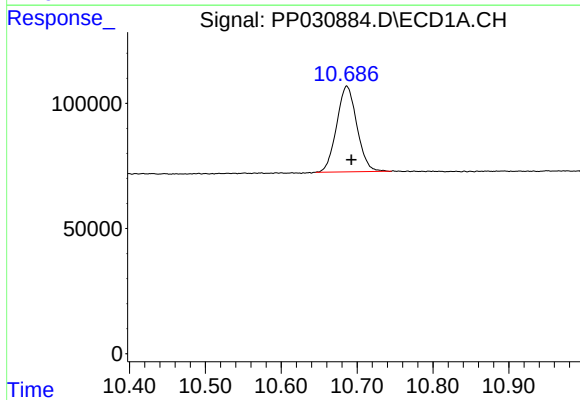
Manual Integrations
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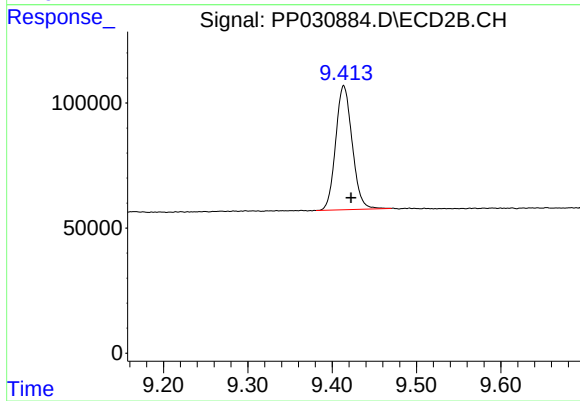
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.003 min
Response: 926551
Conc: 15.92 ng/ml



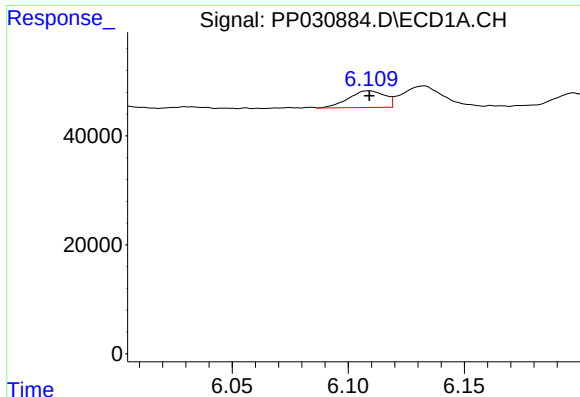
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: -0.006 min
Response: 633983
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.009 min
Response: 673062
Conc: 18.79 ng/ml



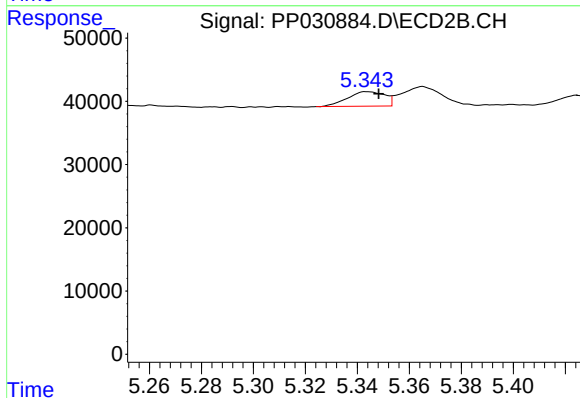
#16 AR-1242-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 32909
Conc: 23.78 ng/ml m

Instrument :
ECD_P
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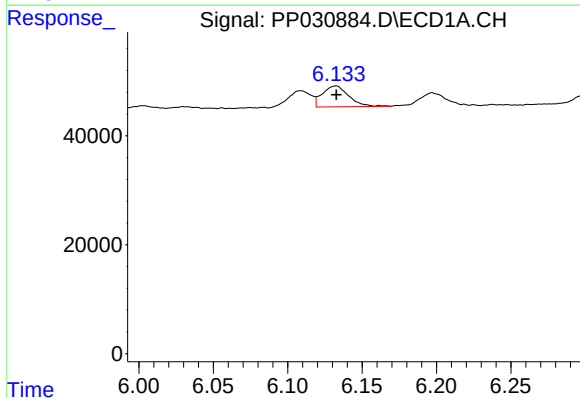
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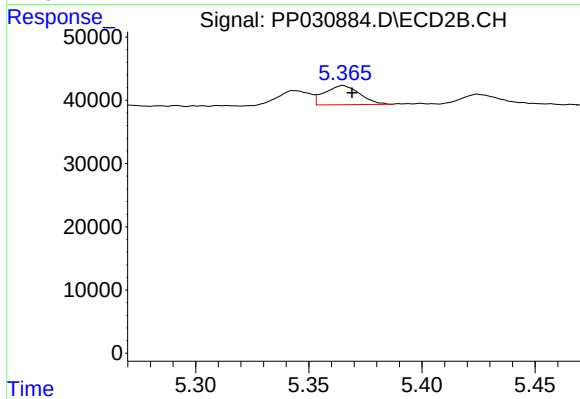
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 23009
Conc: 18.34 ng/ml



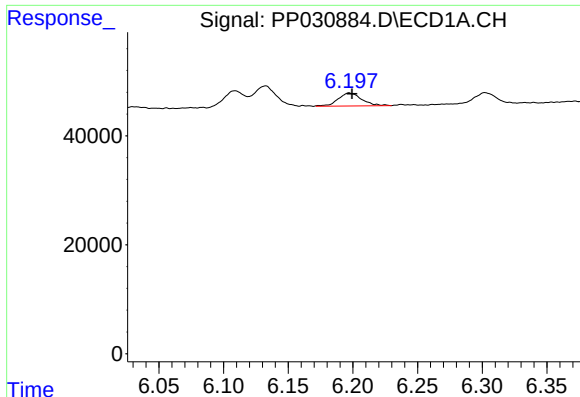
#17 AR-1242-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 47699
Conc: 23.37 ng/ml



#17 AR-1242-2

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 32677
Conc: 18.05 ng/ml



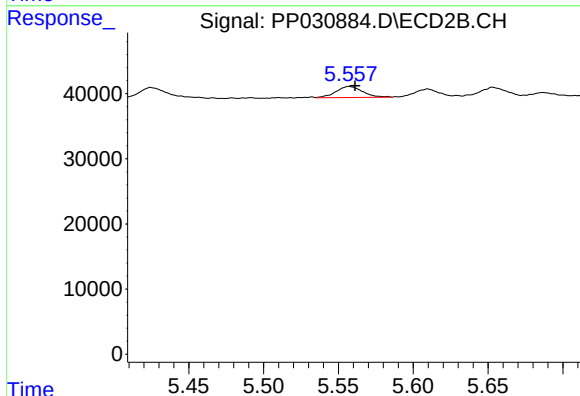
#18 AR-1242-3

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 30446
Conc: 24.29 ng/ml

Instrument :
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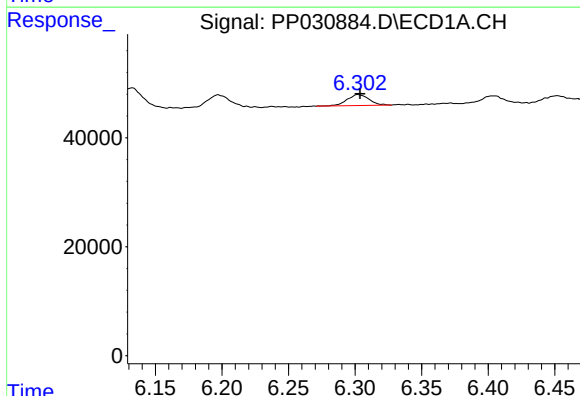
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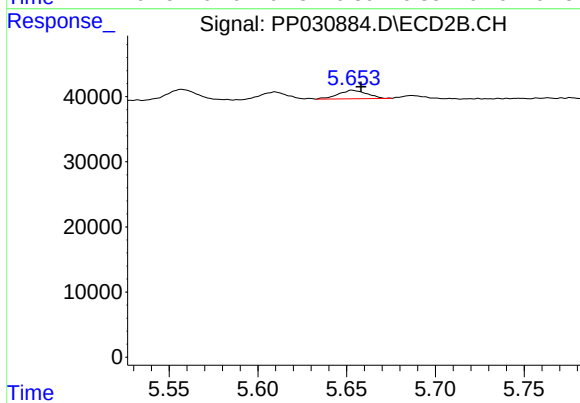
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 20924
Conc: 21.33 ng/ml



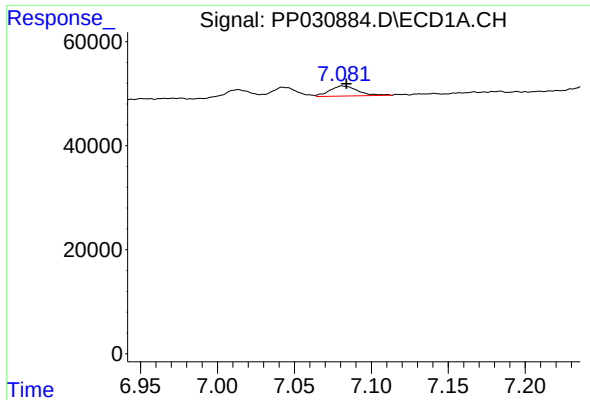
#19 AR-1242-4

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 22965
Conc: 21.77 ng/ml



#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 14668
Conc: 17.43 ng/ml



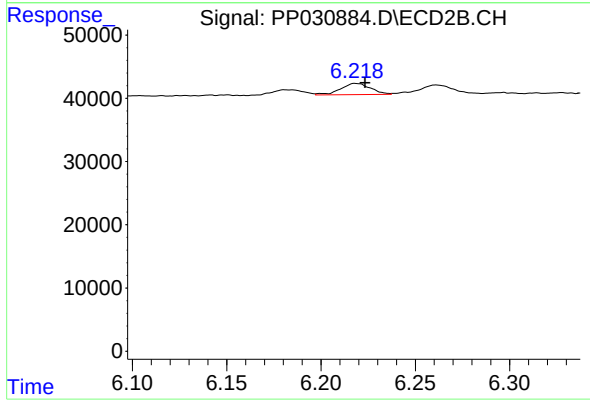
#20 AR-1242-5

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 24876
Conc: 25.29 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 19631
Conc: 19.65 ng/ml