

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
 Data File : PP030855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 12:07
 Operator : DD\AJ
 Sample : MDL-AR1242-S-1
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1242-S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:23:09 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	4.082	1093845	976834	17.370	16.784
2) SA Decachlor...	10.686	9.417	653589	670591	19.690	18.720
Target Compounds						
16) L4 AR-1242-1	6.110	5.345	32323	28389	23.359	22.628
17) L4 AR-1242-2	6.131	5.367	50175	39039	24.582	21.563
18) L4 AR-1242-3	6.197	5.560	26120	21615	20.841	22.032
19) L4 AR-1242-4	6.300	5.655	23072	18975	21.874	22.546m
20) L4 AR-1242-5	7.082	6.222	27750	22767	28.207	22.788

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

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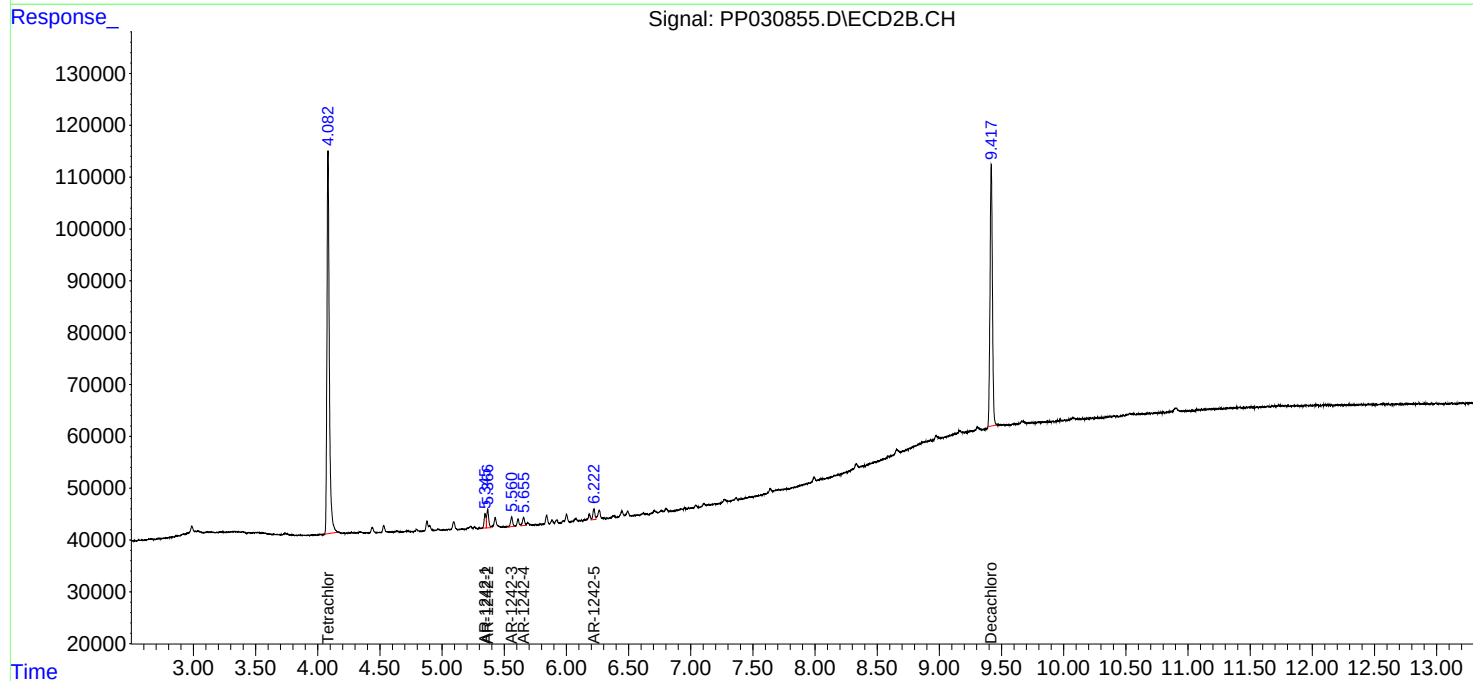
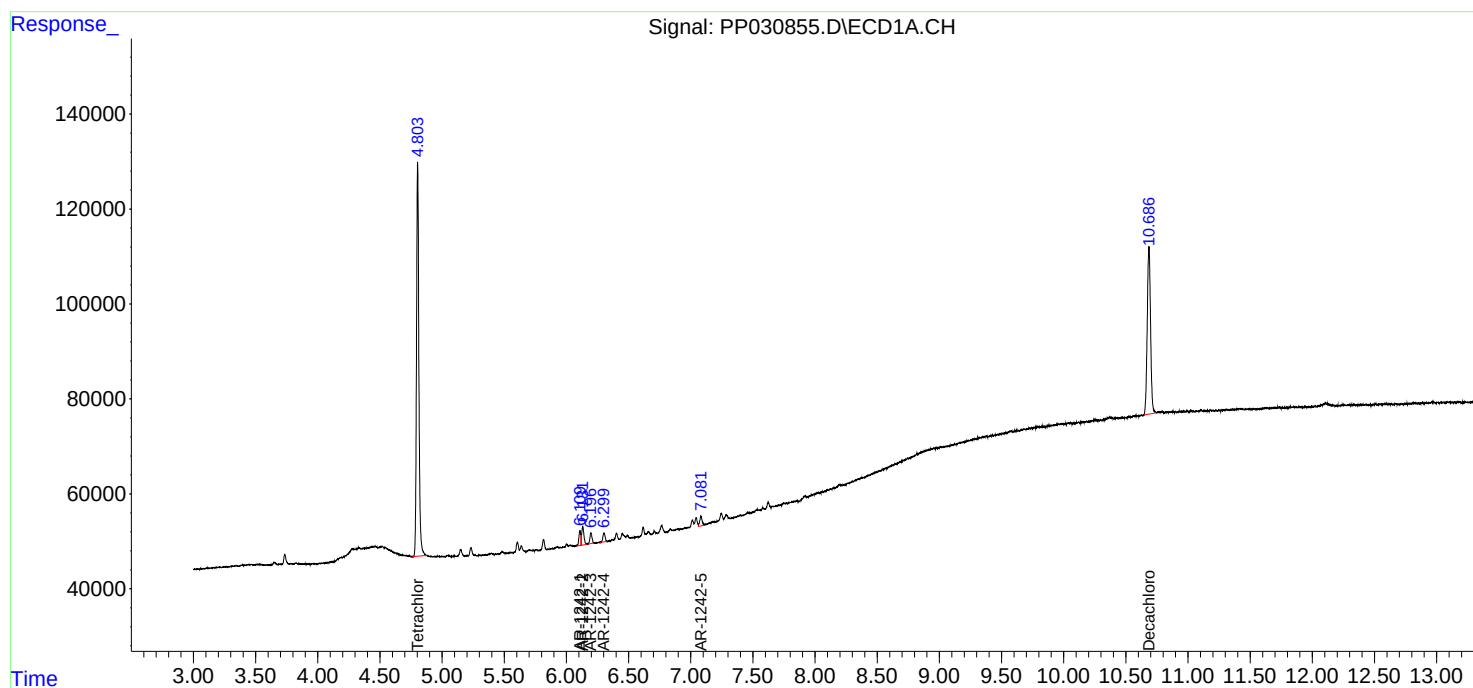
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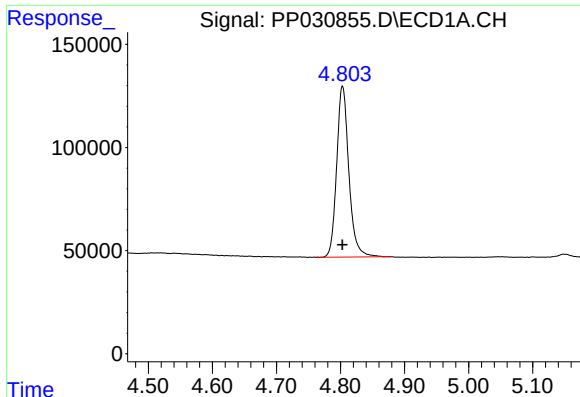
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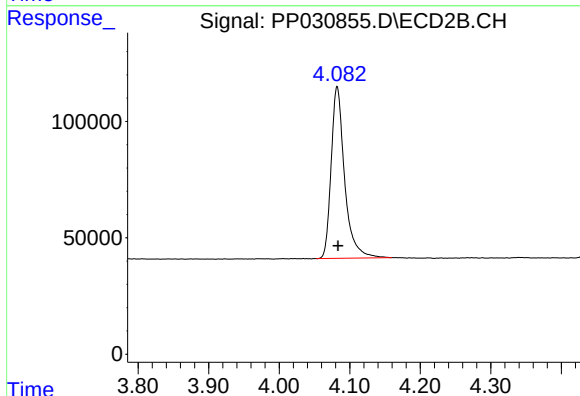
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1093845
Conc: 17.37 ng/ml

Instrument :
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MDL-AR1242-S-1

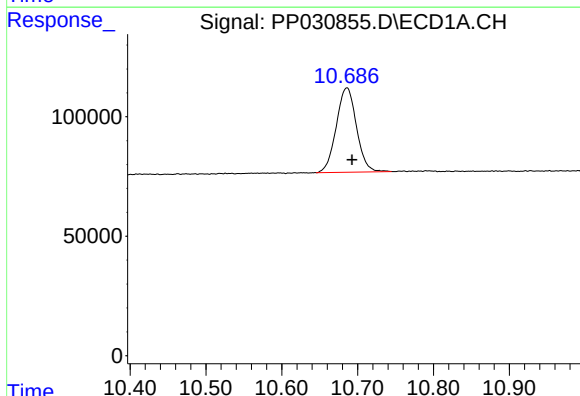
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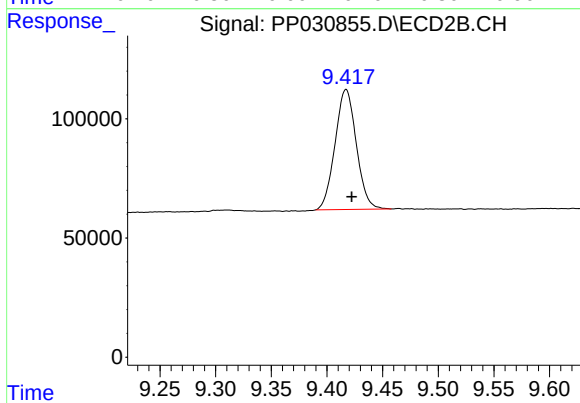
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 976834
Conc: 16.78 ng/ml



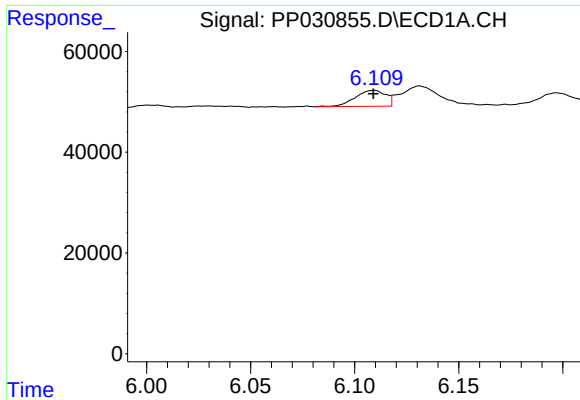
#2 Decachlorobiphenyl

R.T.: 10.686 min
Delta R.T.: -0.006 min
Response: 653589
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.005 min
Response: 670591
Conc: 18.72 ng/ml



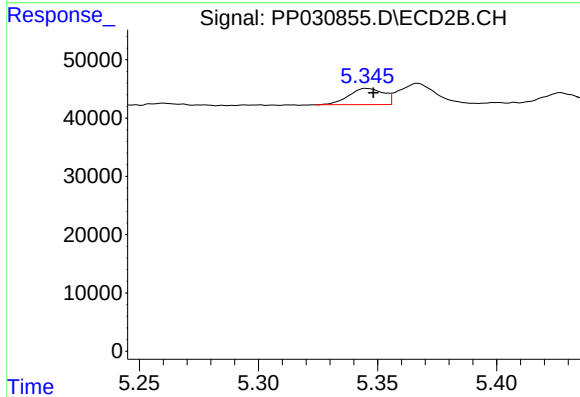
#16 AR-1242-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 32323
Conc: 23.36 ng/ml

Instrument :
ECD_P
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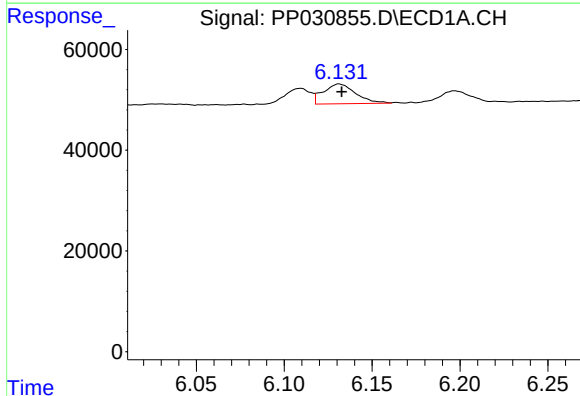
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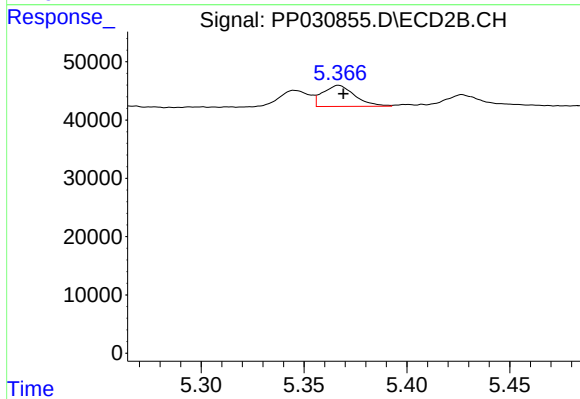
#16 AR-1242-1

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 28389
Conc: 22.63 ng/ml



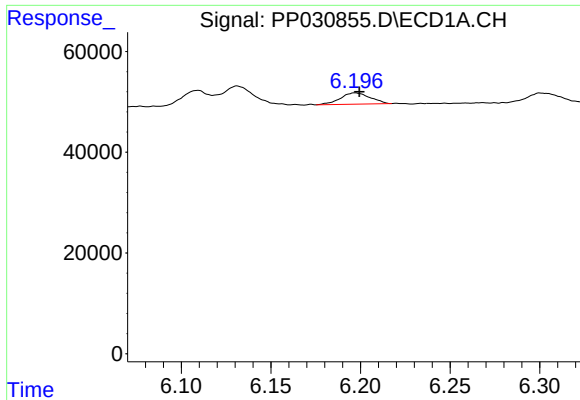
#17 AR-1242-2

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 50175
Conc: 24.58 ng/ml



#17 AR-1242-2

R.T.: 5.367 min
Delta R.T.: -0.002 min
Response: 39039
Conc: 21.56 ng/ml



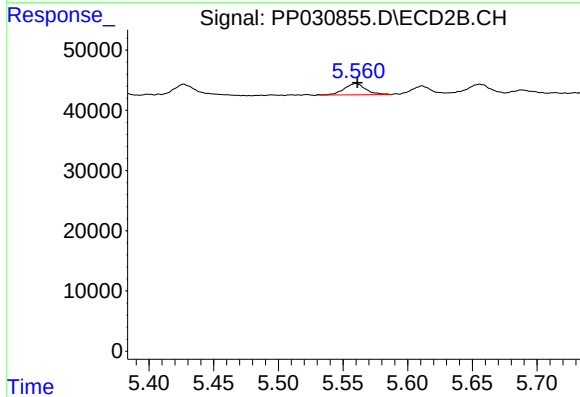
#18 AR-1242-3

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 26120
Conc: 20.84 ng/ml

Instrument :
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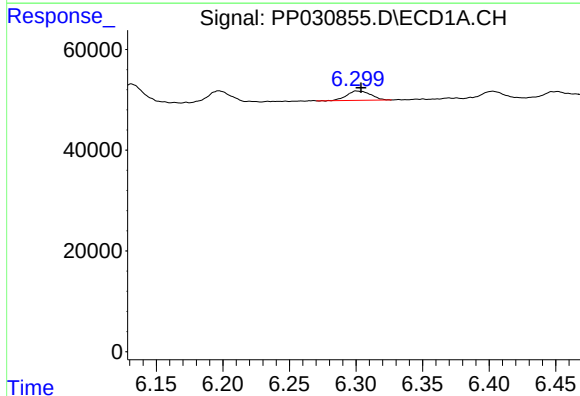
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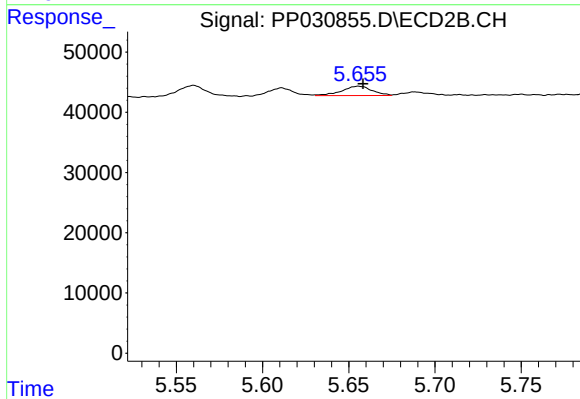
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 21615
Conc: 22.03 ng/ml



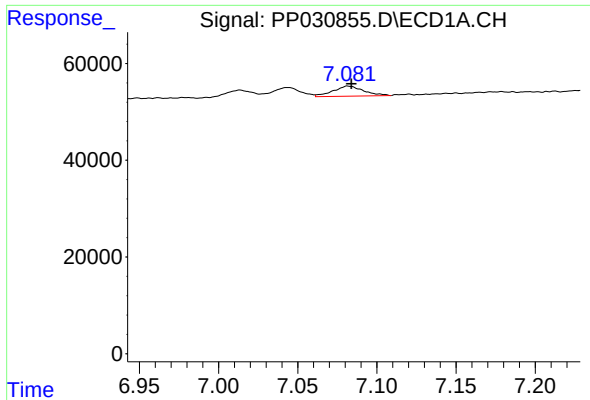
#19 AR-1242-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 23072
Conc: 21.87 ng/ml



#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 18975
Conc: 22.55 ng/ml m



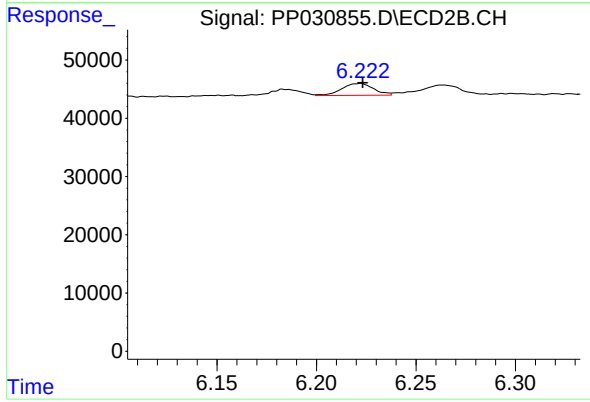
#20 AR-1242-5

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 27750
Conc: 28.21 ng/ml

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#20 AR-1242-5

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 22767
Conc: 22.79 ng/ml