

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
 Data File : PP030879.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 10:48
 Operator : DD\AJ
 Sample : MDL-AR1242-S-5
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1242-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:15:05 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	1083147	955033	17.200	16.410
2) SA Decachlor...	10.687	9.415	632292	670778	19.049	18.725m
Target Compounds						
16) L4 AR-1242-1	6.108	5.344	35902	23153	25.945	18.454 #
17) L4 AR-1242-2	6.131	5.365	52244	34761	25.596	19.199
18) L4 AR-1242-3	6.198	5.556	31072	20404	24.792	20.798
19) L4 AR-1242-4	6.304	5.656	25030	18302	23.730	21.747m
20) L4 AR-1242-5	7.084	6.220	24653	18907	25.058	18.924

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

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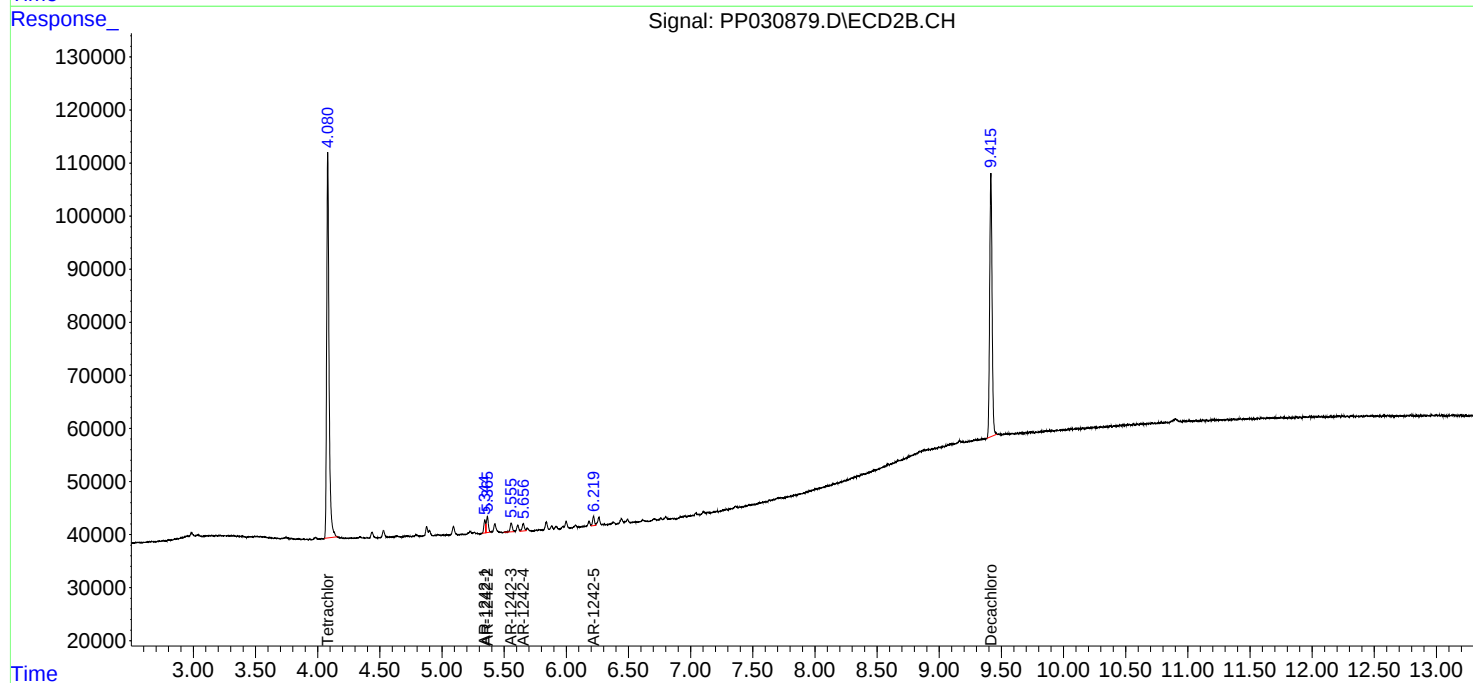
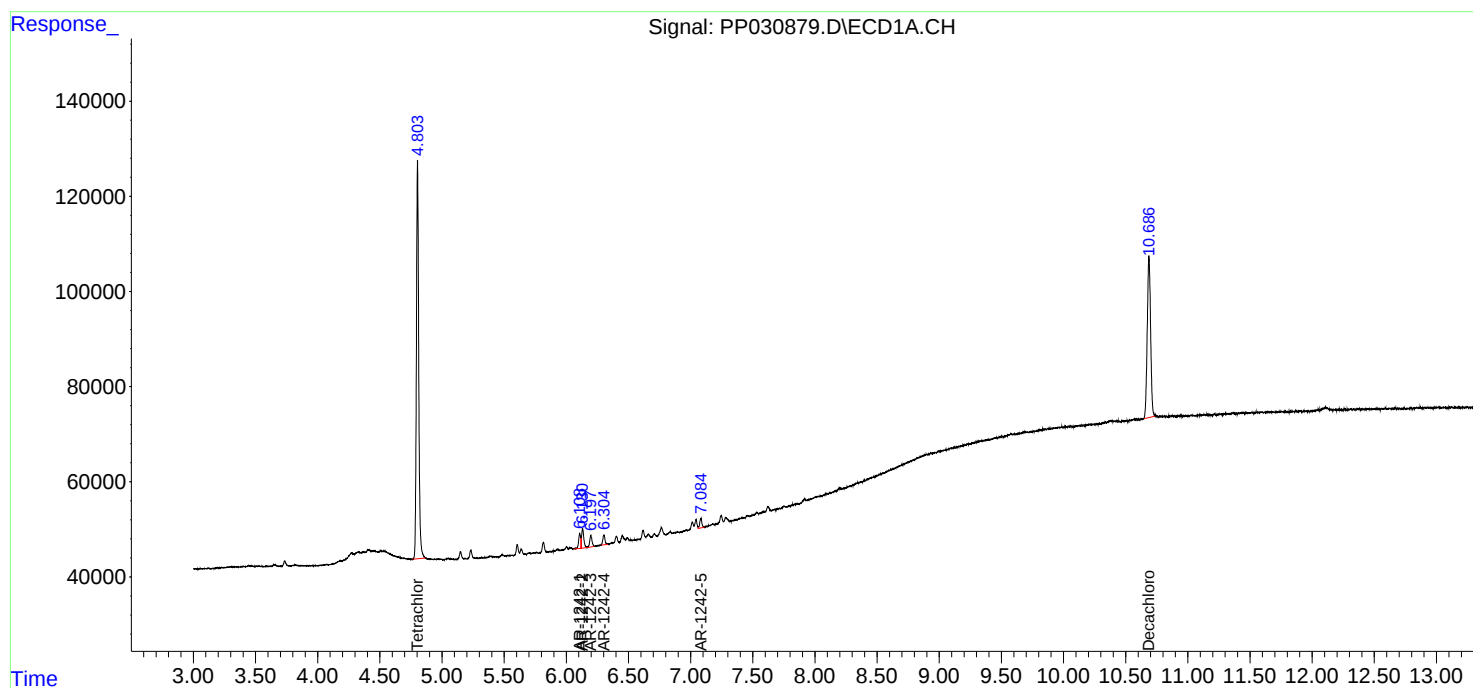
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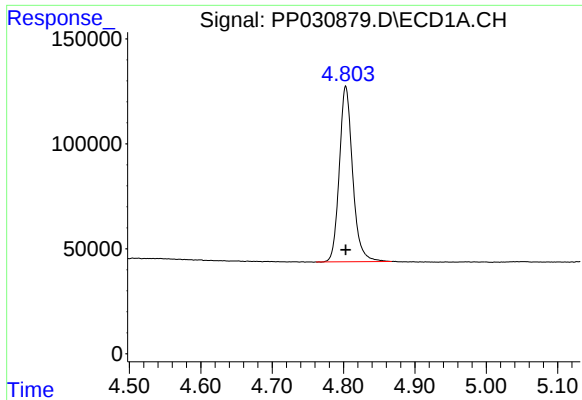
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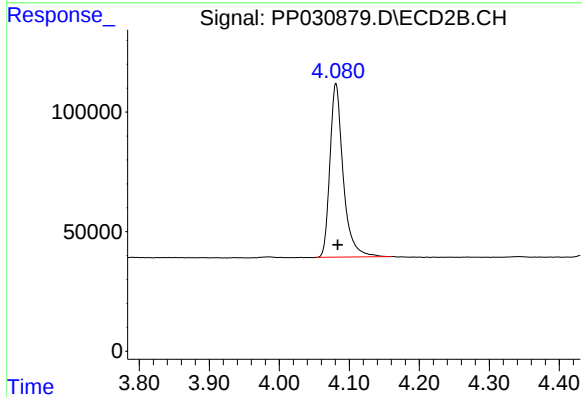
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1083147
Conc: 17.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-5

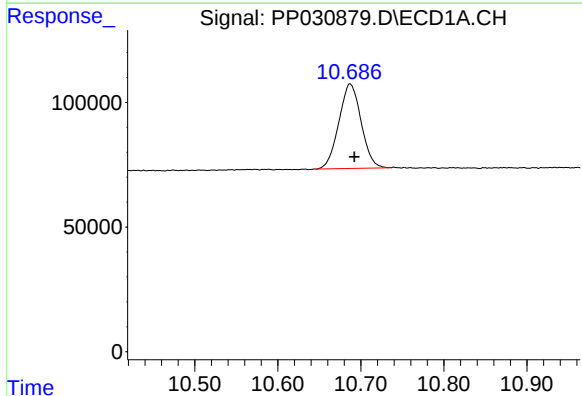
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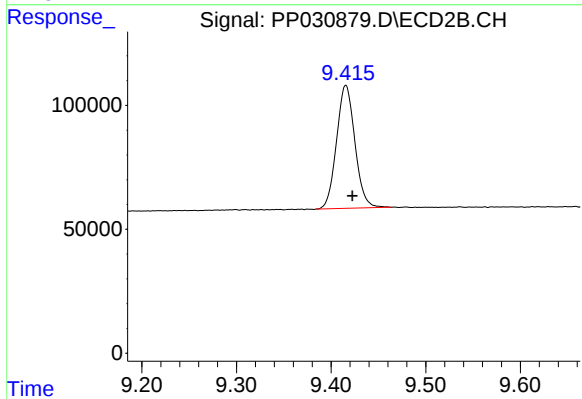
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.003 min
Response: 955033
Conc: 16.41 ng/ml



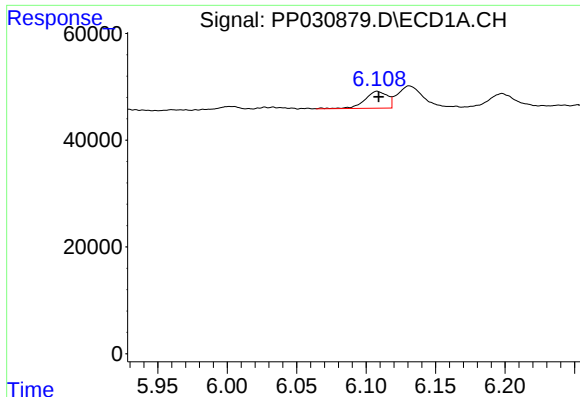
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: -0.006 min
Response: 632292
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.007 min
Response: 670778
Conc: 18.73 ng/ml m



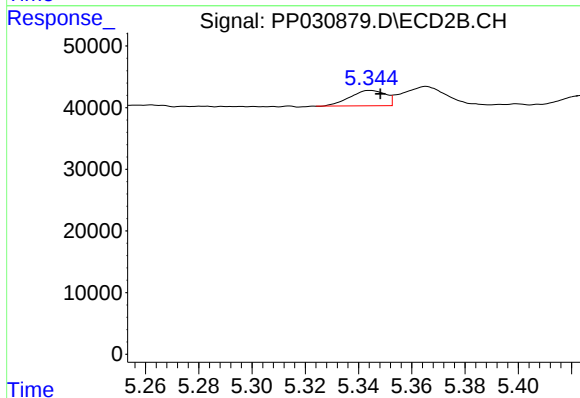
#16 AR-1242-1

R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 35902
Conc: 25.95 ng/ml

Instrument :
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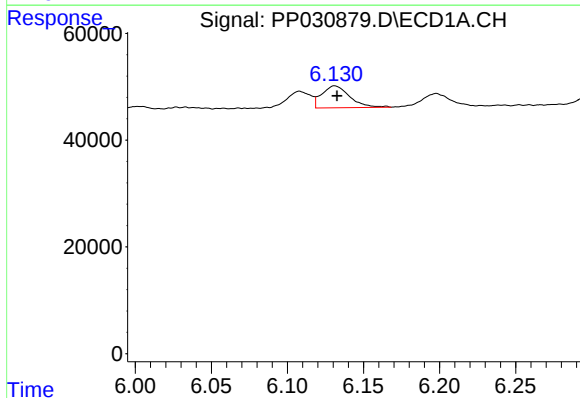
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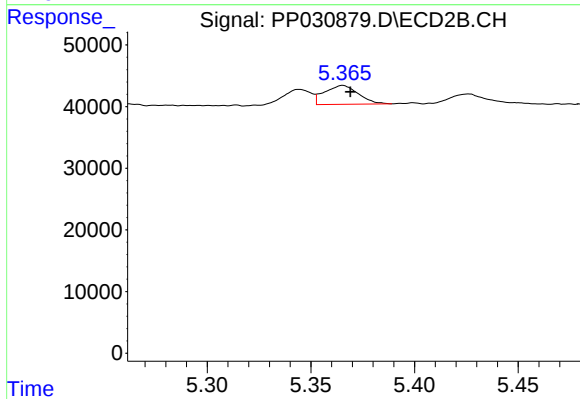
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 23153
Conc: 18.45 ng/ml



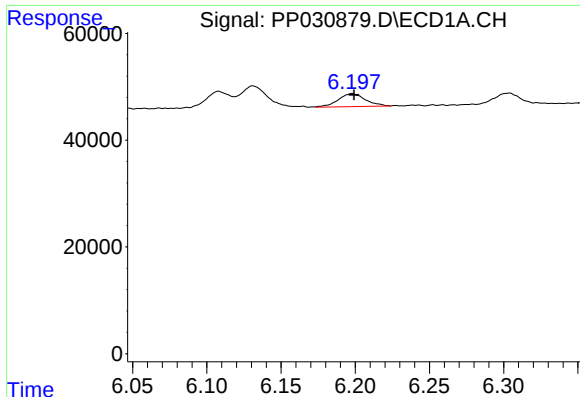
#17 AR-1242-2

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 52244
Conc: 25.60 ng/ml



#17 AR-1242-2

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 34761
Conc: 19.20 ng/ml



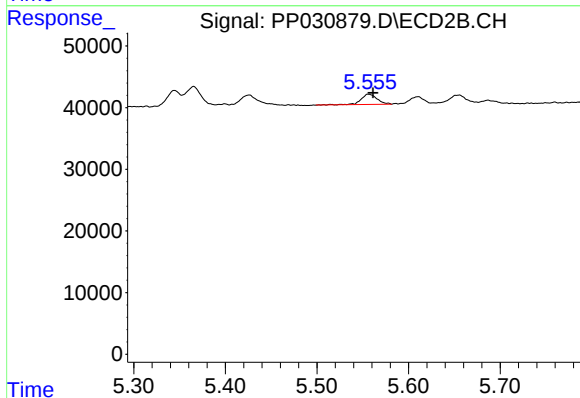
#18 AR-1242-3

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 31072
Conc: 24.79 ng/ml

Instrument :
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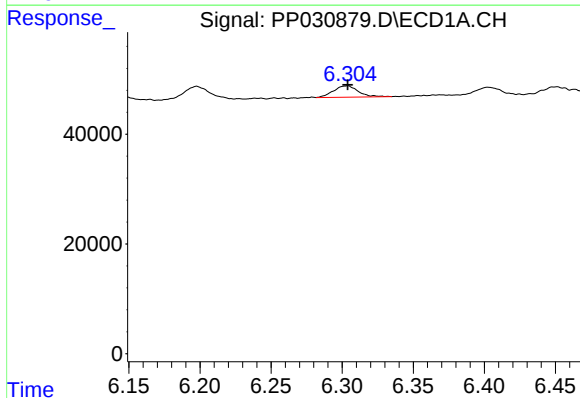
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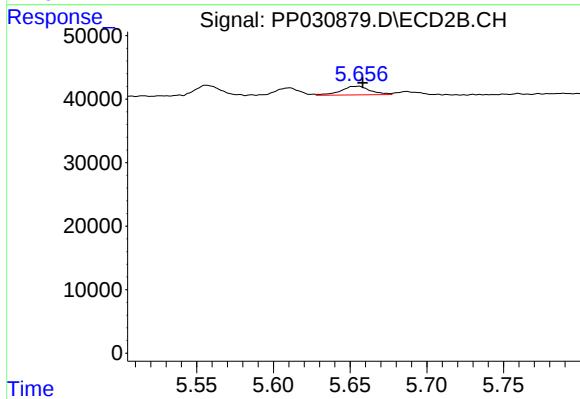
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 20404
Conc: 20.80 ng/ml



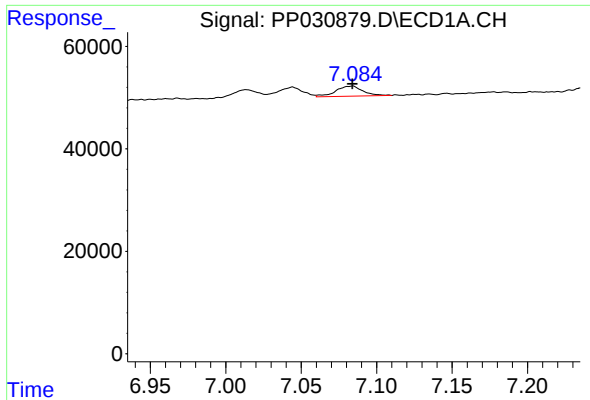
#19 AR-1242-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 25030
Conc: 23.73 ng/ml



#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 18302
Conc: 21.75 ng/ml m



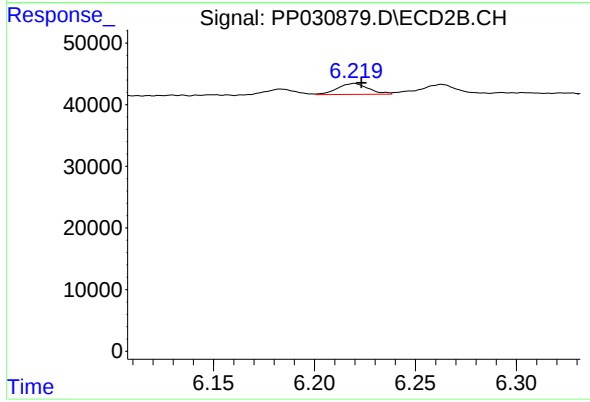
#20 AR-1242-5

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 24653
Conc: 25.06 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 18907
Conc: 18.92 ng/ml