

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
 Data File : PP030866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 15:11
 Operator : DD\AJ
 Sample : MDL-AR1242-W-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1242-W-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:24:50 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-MR2 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...	4.802	4.080	1167041	1043592	18.533	17.931
2) SA Decachlor...	10.685	9.416	649951	679406	19.581	18.966
Target Compounds						
16) L4 AR-1242-1	6.107	5.344	35007	27040	25.298	21.553
17) L4 AR-1242-2	6.130	5.365	55599	39421	27.240	21.774
18) L4 AR-1242-3	6.196	5.556	33416	23882	26.662	24.343m
19) L4 AR-1242-4	6.302	5.655	27266	17479	25.850	20.769
20) L4 AR-1242-5	7.078	6.219	25668	23416	26.090	23.437

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

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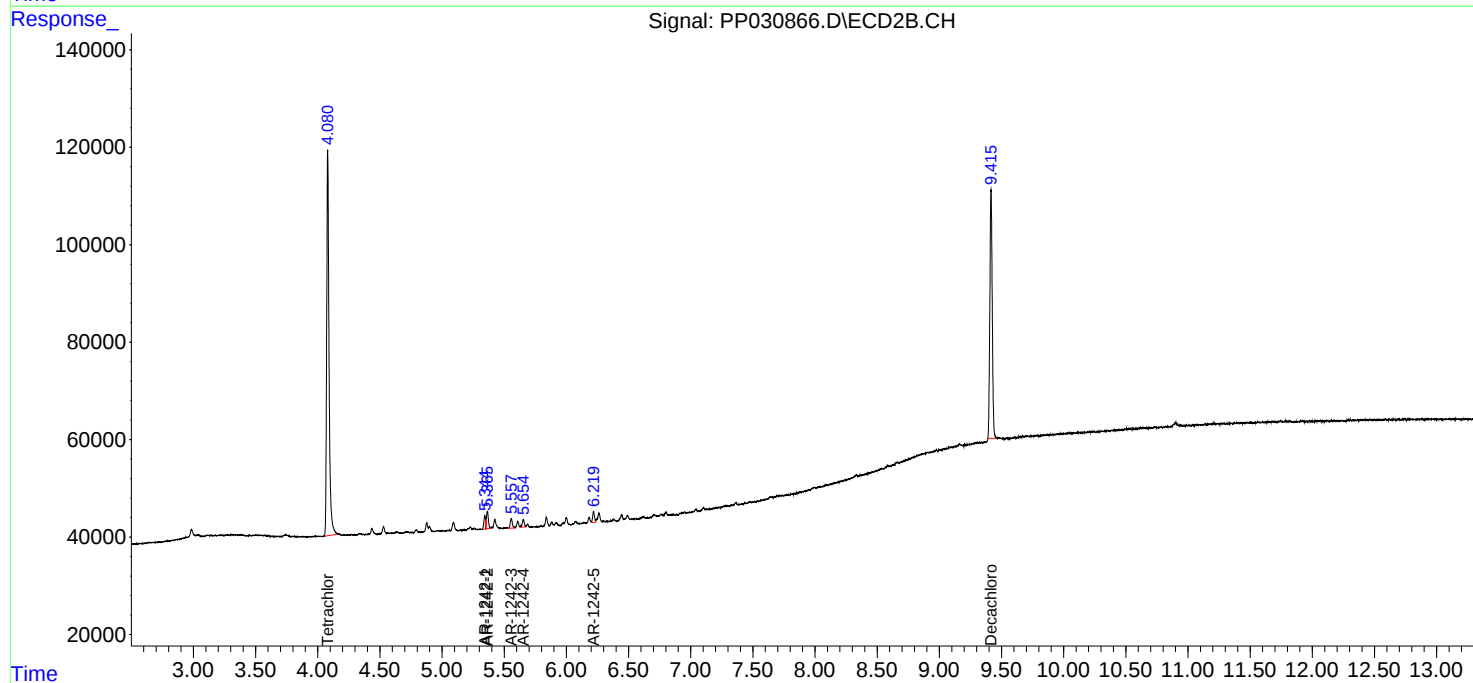
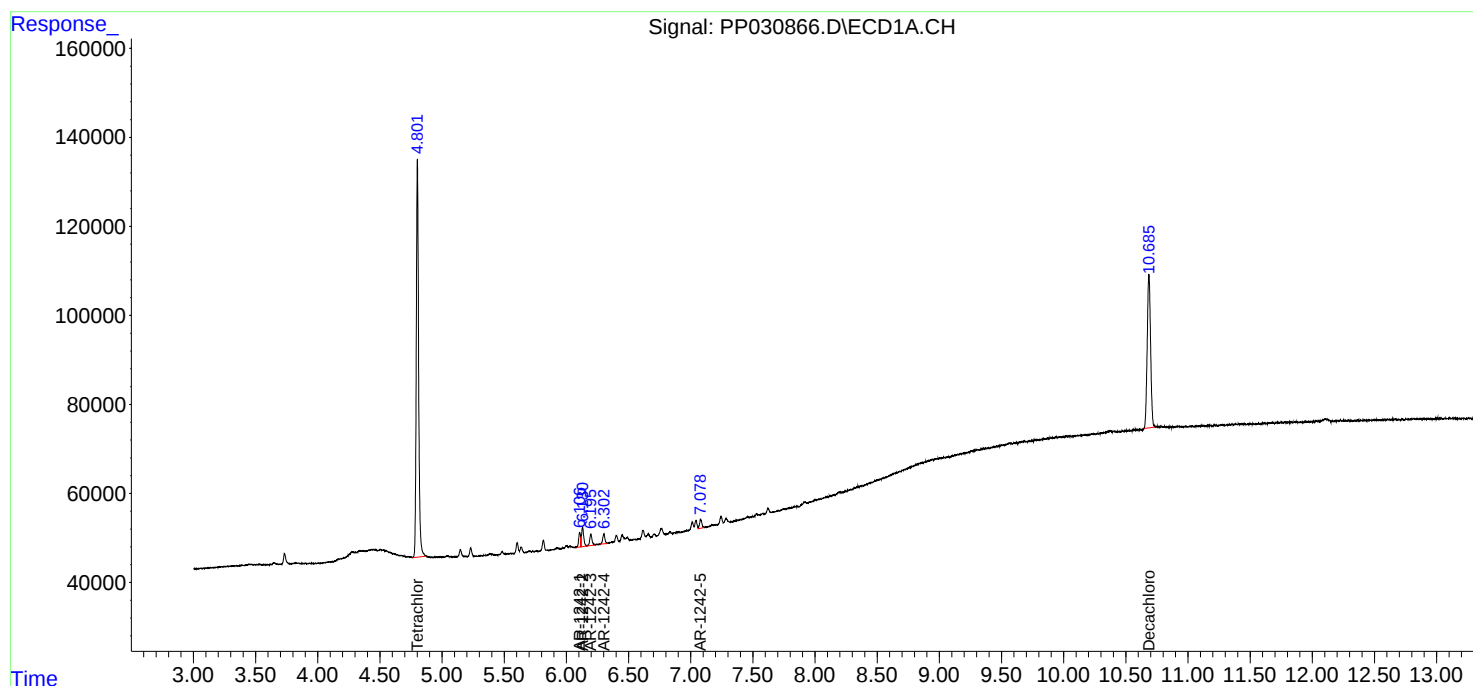
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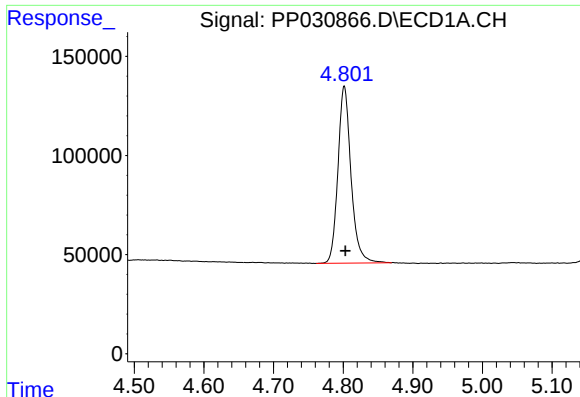
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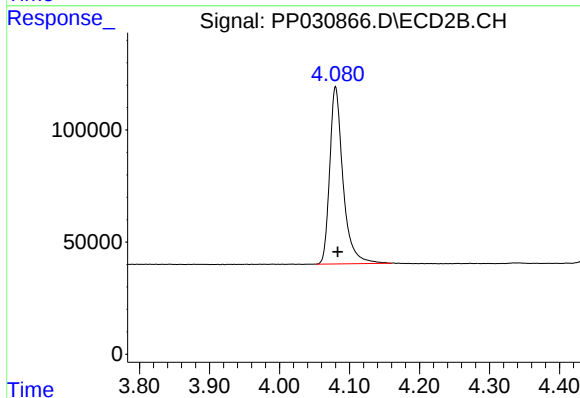
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 1167041
Conc: 18.53 ng/ml

Instrument :
ECD_P
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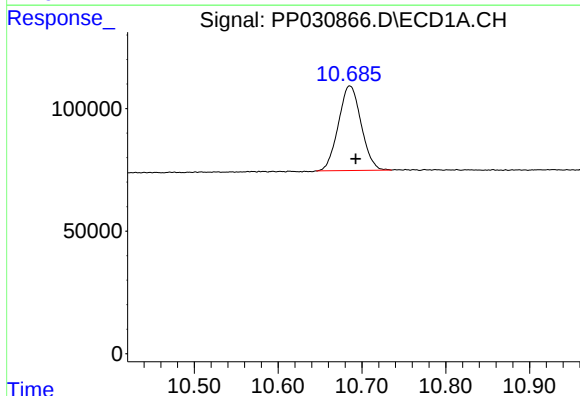
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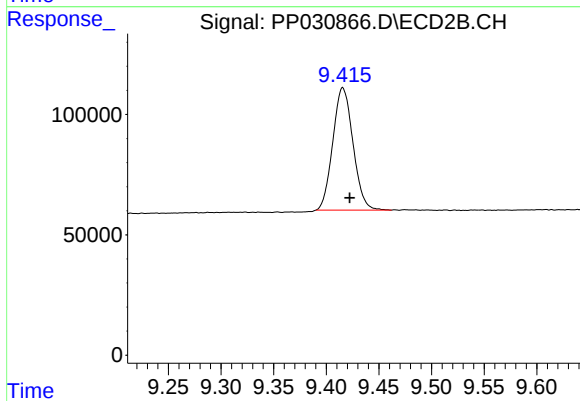
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 1043592
Conc: 17.93 ng/ml



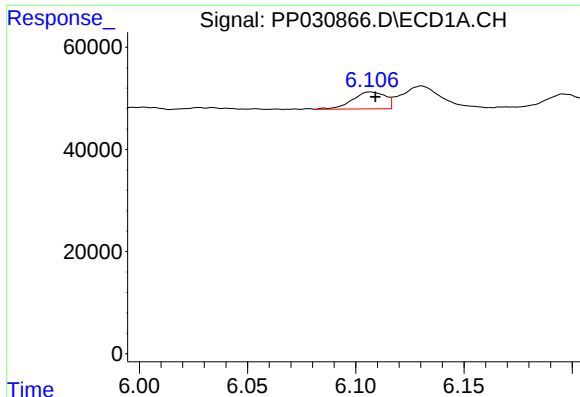
#2 Decachlorobiphenyl

R.T.: 10.685 min
Delta R.T.: -0.007 min
Response: 649951
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.007 min
Response: 679406
Conc: 18.97 ng/ml



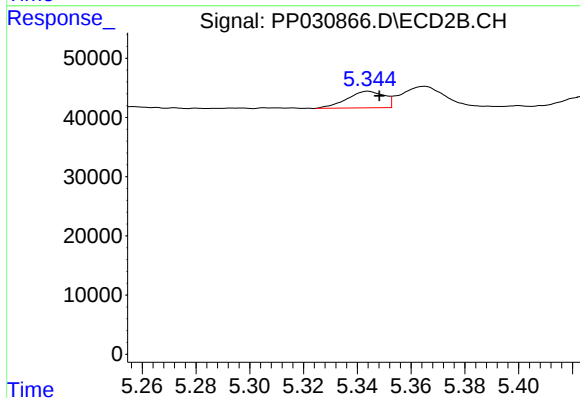
#16 AR-1242-1

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 35007
Conc: 25.30 ng/ml

Instrument :
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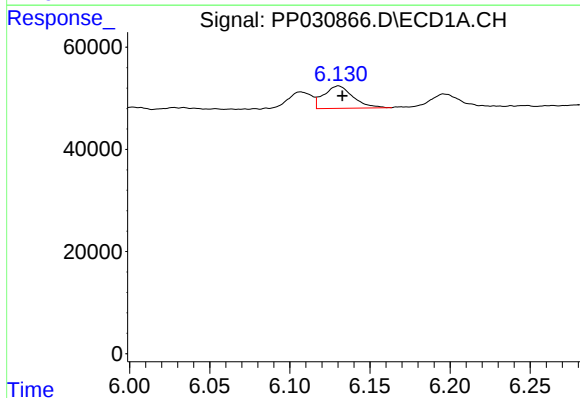
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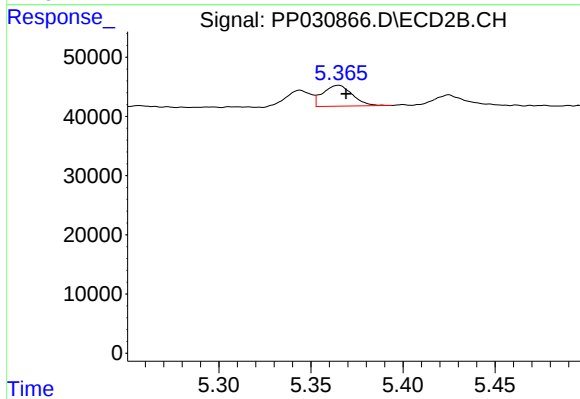
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 27040
Conc: 21.55 ng/ml



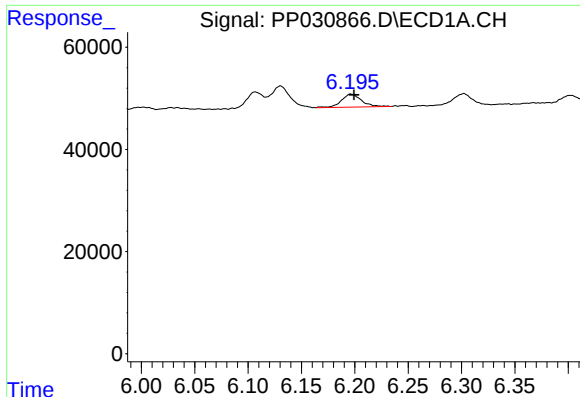
#17 AR-1242-2

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 55599
Conc: 27.24 ng/ml



#17 AR-1242-2

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 39421
Conc: 21.77 ng/ml



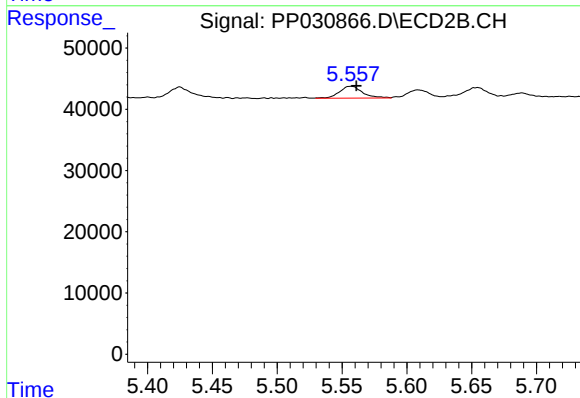
#18 AR-1242-3

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 33416
Conc: 26.66 ng/ml

Instrument :
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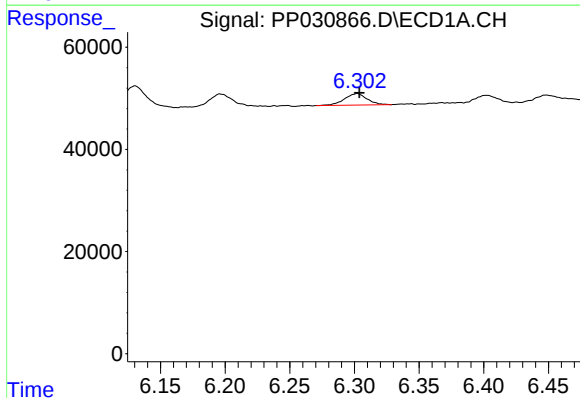
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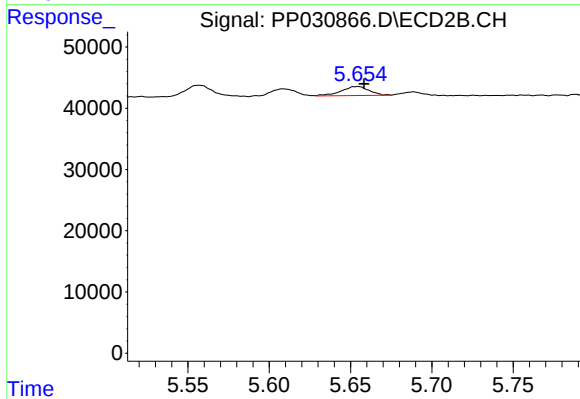
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 23882
Conc: 24.34 ng/ml m



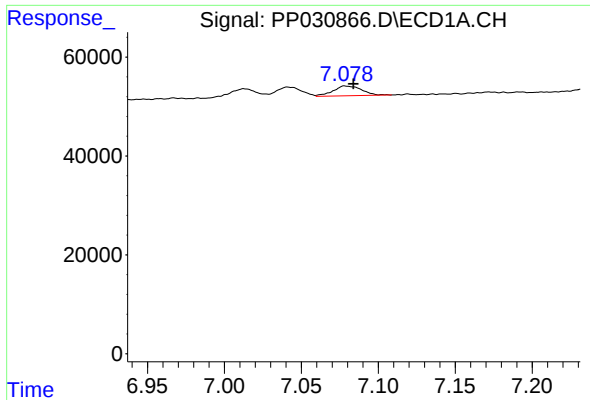
#19 AR-1242-4

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 27266
Conc: 25.85 ng/ml



#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 17479
Conc: 20.77 ng/ml



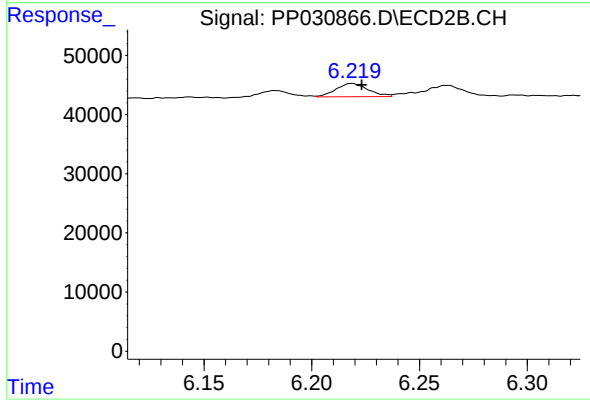
#20 AR-1242-5

R.T.: 7.078 min
Delta R.T.: -0.006 min
Response: 25668
Conc: 26.09 ng/ml

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#20 AR-1242-5

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 23416
Conc: 23.44 ng/ml