

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
 Data File : PP035550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2021 16:23
 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: May 06 06:33:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 06:32:13 2021
 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...	4.786	4.203	234212	171666	5.096	5.369m
2) SA Decachlor...	10.641	9.458	212892	112266	5.041	5.510
Target Compounds						
16) L4 AR-1242-1	6.093	5.448	64053	38706	55.489	53.837
17) L4 AR-1242-2	6.116	5.468	94092	71148	54.316	56.314
18) L4 AR-1242-3	6.181	5.660	56724	32585	50.598	54.339
19) L4 AR-1242-4	6.287	5.750	47678	33198	52.991	55.614
20) L4 AR-1242-5	7.063	6.310	47046	36600	51.888	52.775

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

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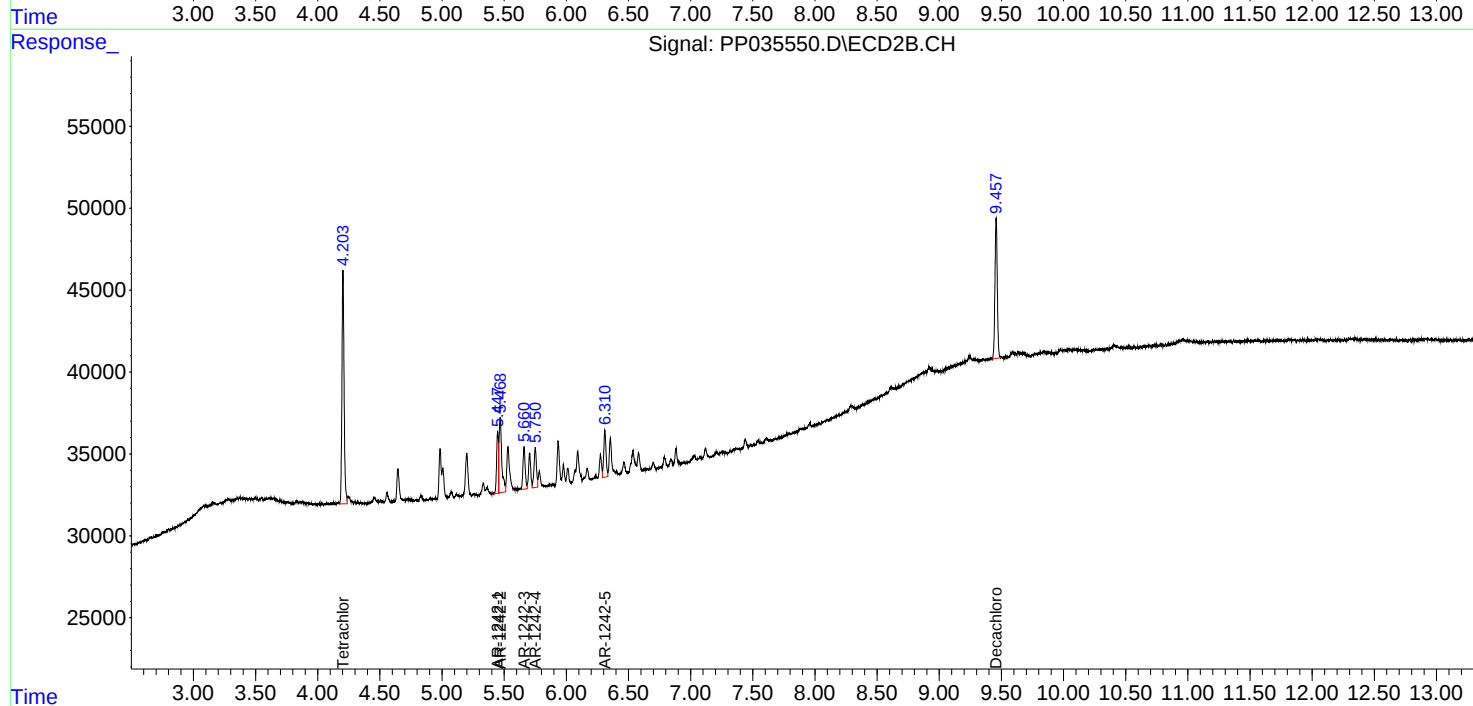
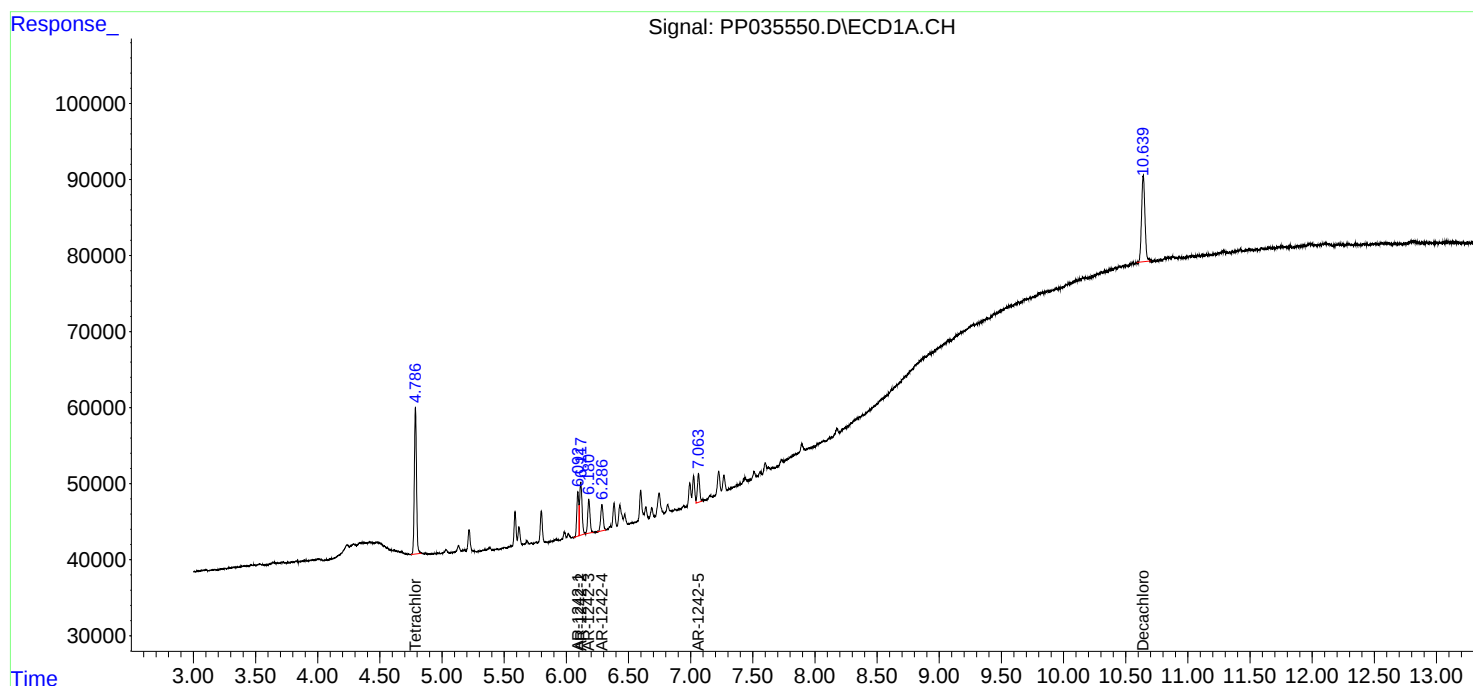
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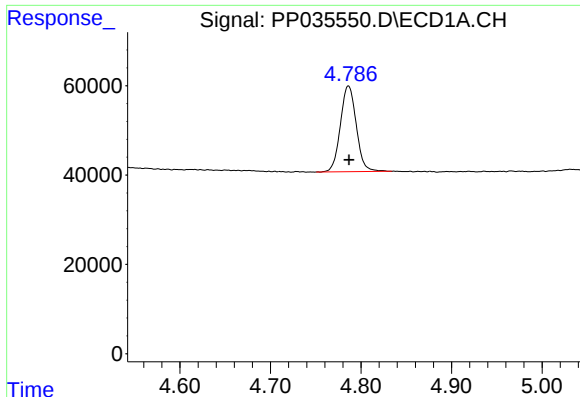
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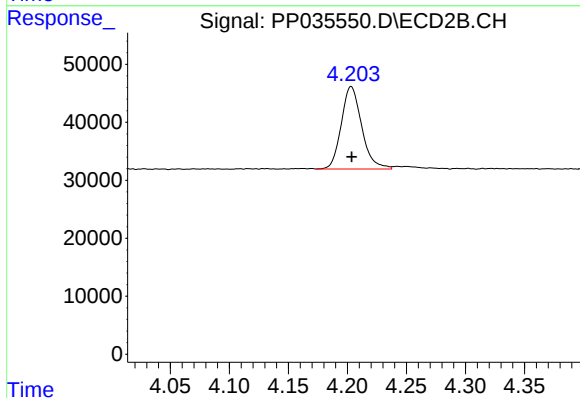
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 234212
Conc: 5.10 ng/ml

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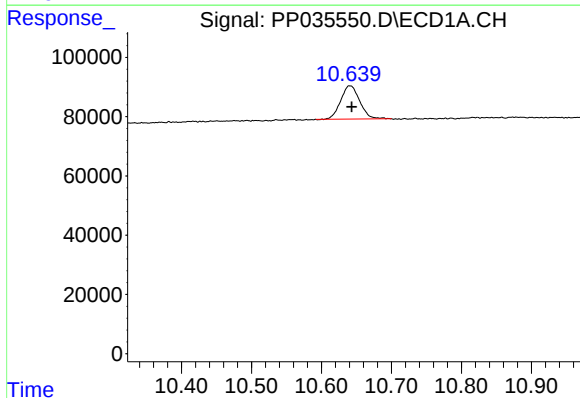
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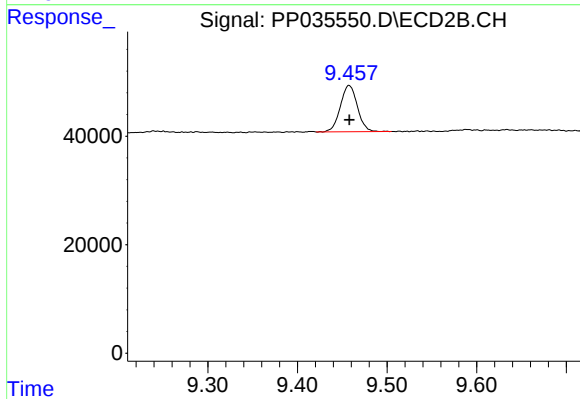
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 171666
Conc: 5.37 ng/ml m



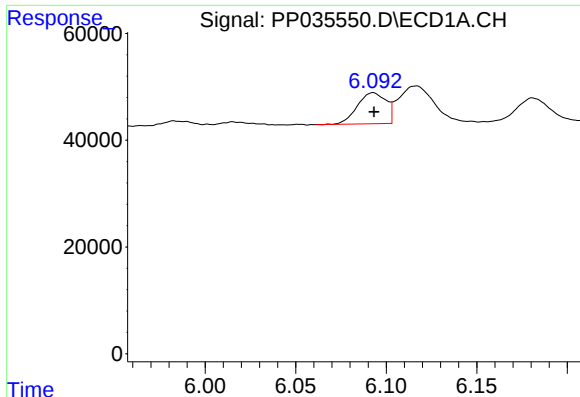
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.002 min
Response: 212892
Conc: 5.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 112266
Conc: 5.51 ng/ml



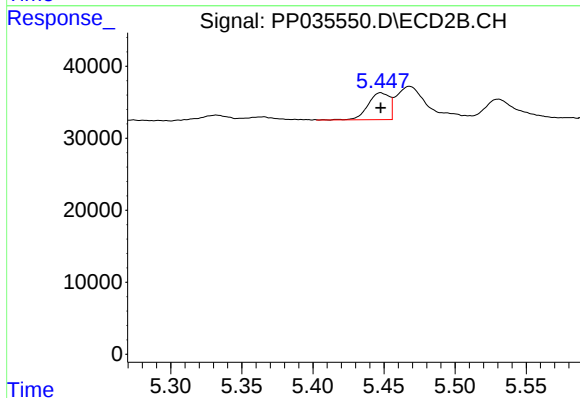
#16 AR-1242-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 64053
Conc: 55.49 ng/ml

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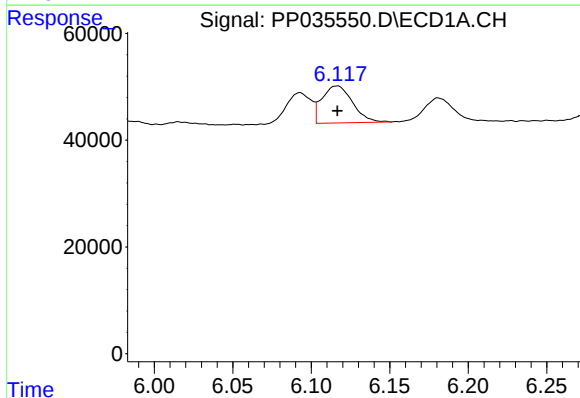
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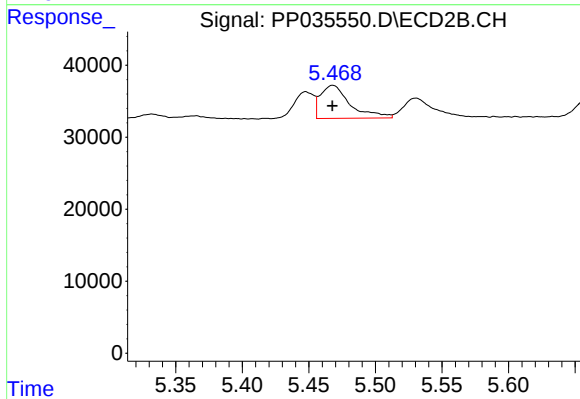
#16 AR-1242-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 38706
Conc: 53.84 ng/ml



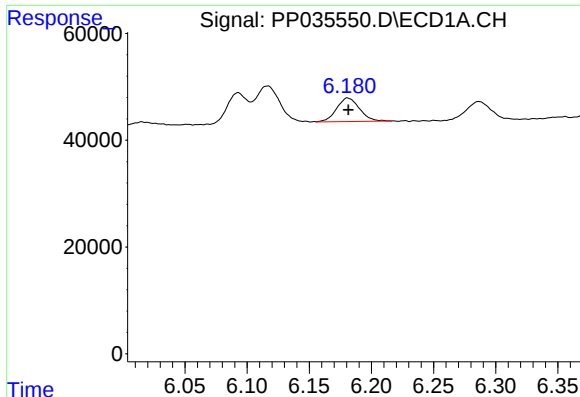
#17 AR-1242-2

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 94092
Conc: 54.32 ng/ml



#17 AR-1242-2

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 71148
Conc: 56.31 ng/ml



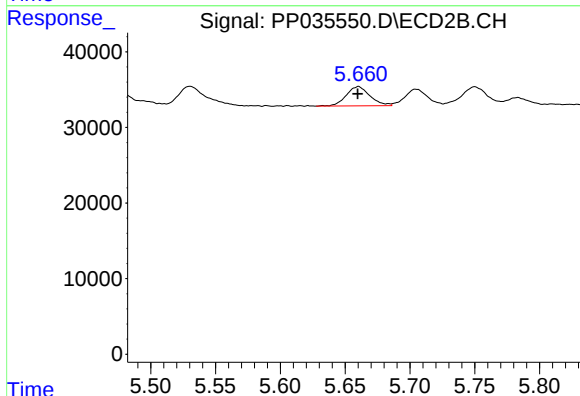
#18 AR-1242-3

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 56724
Conc: 50.60 ng/ml

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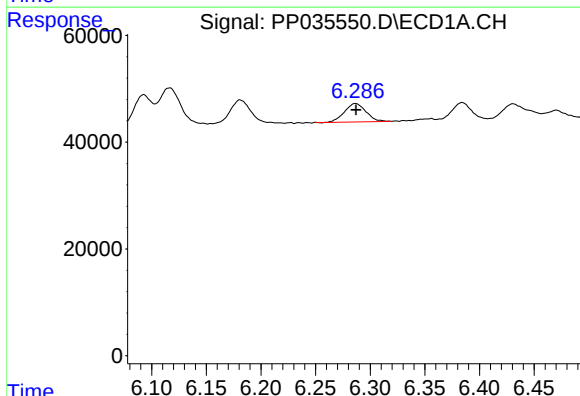
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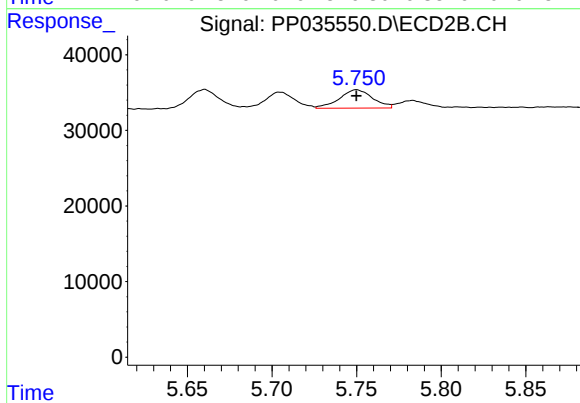
#18 AR-1242-3

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 32585
Conc: 54.34 ng/ml



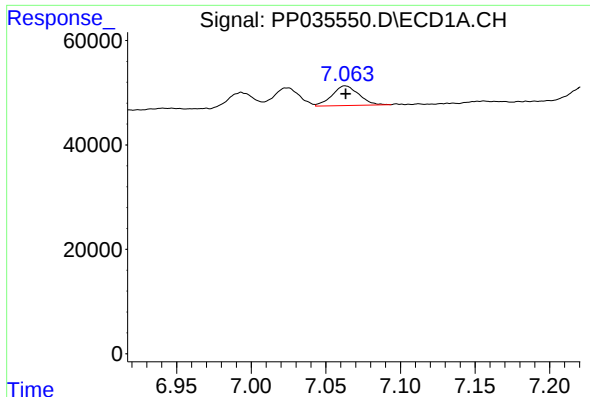
#19 AR-1242-4

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 47678
Conc: 52.99 ng/ml



#19 AR-1242-4

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 33198
Conc: 55.61 ng/ml



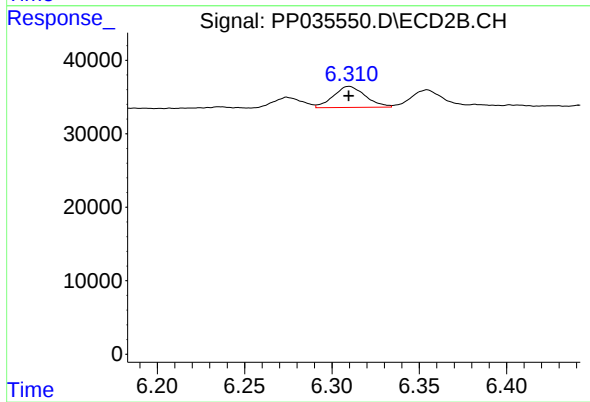
#20 AR-1242-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 47046
Conc: 51.89 ng/ml

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#20 AR-1242-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 36600
Conc: 52.77 ng/ml