

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 22:21
 Operator : DD\AJ
 Sample : M1792-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:21:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.260	1490000	717587	17.737	16.216
2) SA Decachlor...	10.773	9.572	782444	292356	9.970	11.079
Target Compounds						
16) L4 AR-1242-1	6.161	5.513	2054231	1009337	1030.891	1108.130m
17) L4 AR-1242-2	6.185	5.534	1546273	639662	520.054	487.319m
18) L4 AR-1242-3	6.254	5.729	463563	386223	249.116	531.178 #
19) L4 AR-1242-4	6.355	5.821	708213	803408	469.788	1109.040 #
20) L4 AR-1242-5	7.136	6.383	1044853	537941	685.357	685.408

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

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ALS Vial : 33 Sample Multiplier: 1

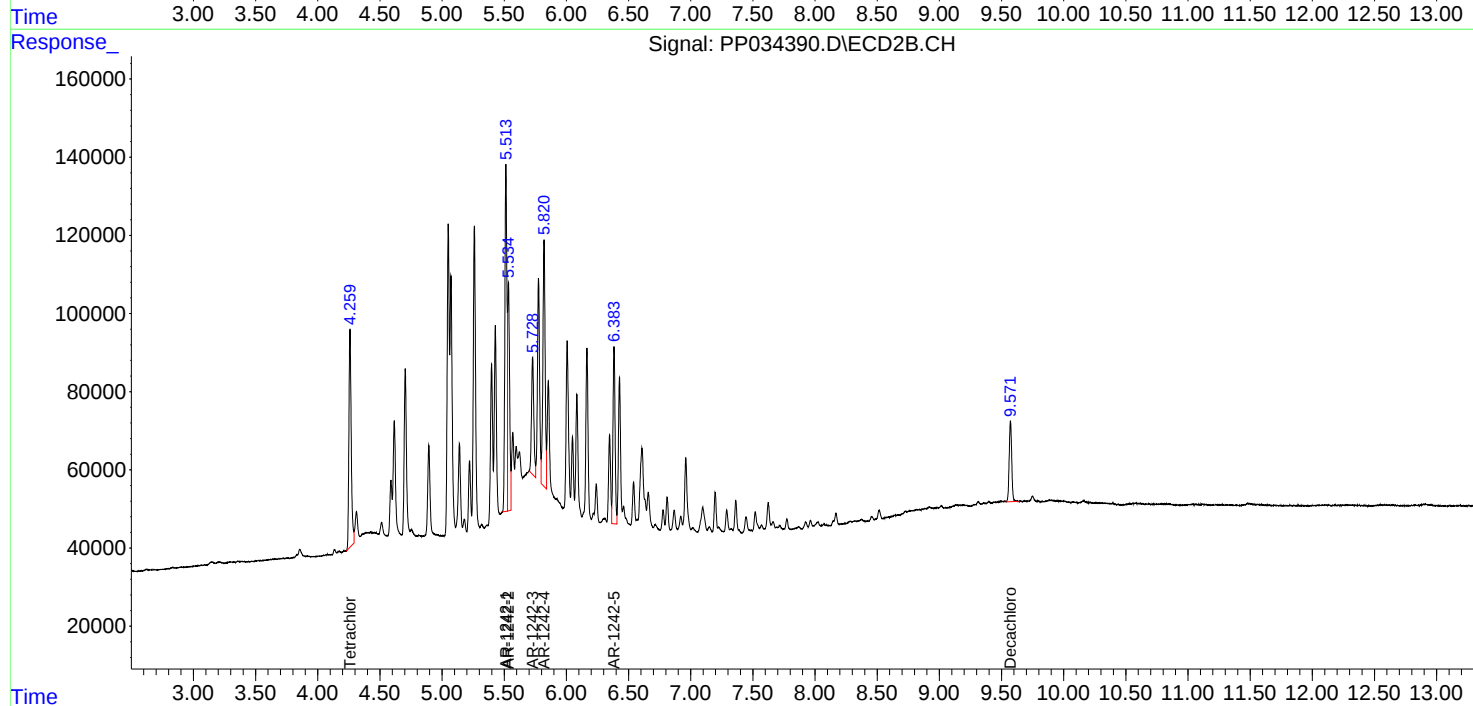
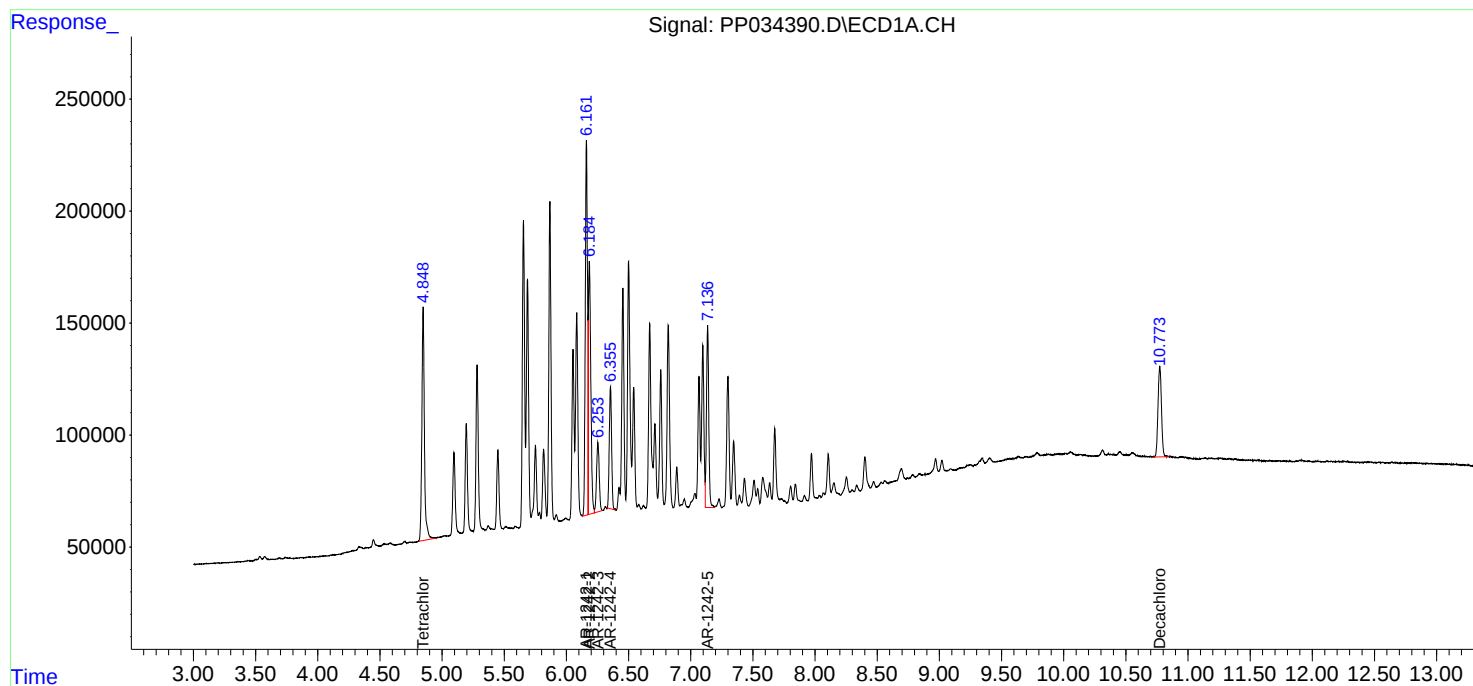
Instrument :
ECD_P
ClientSampled :
TP-5

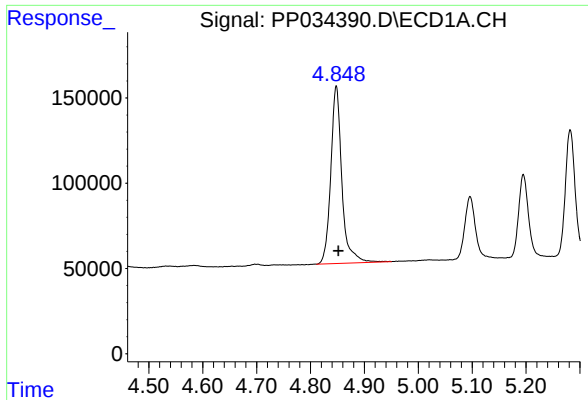
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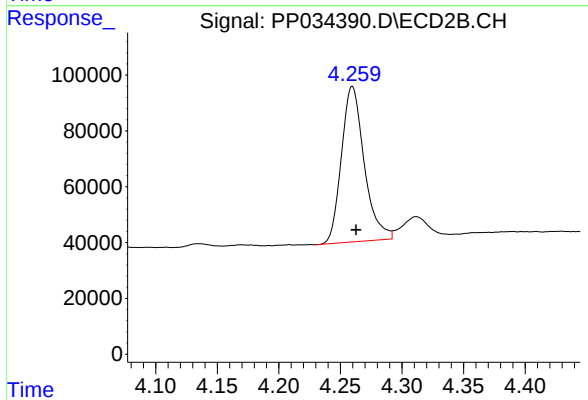
#1 Tetrachloro-m-xylene

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 149000
Conc: 17.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

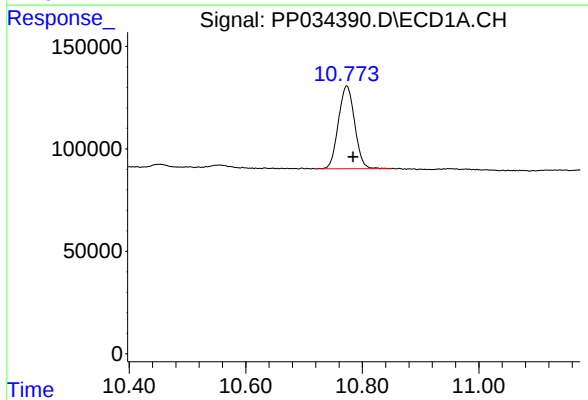
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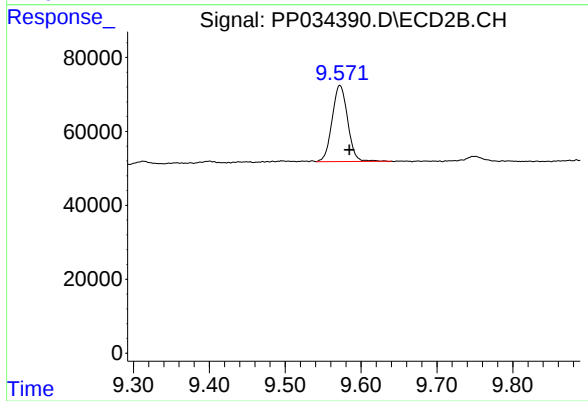
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 717587
Conc: 16.22 ng/ml



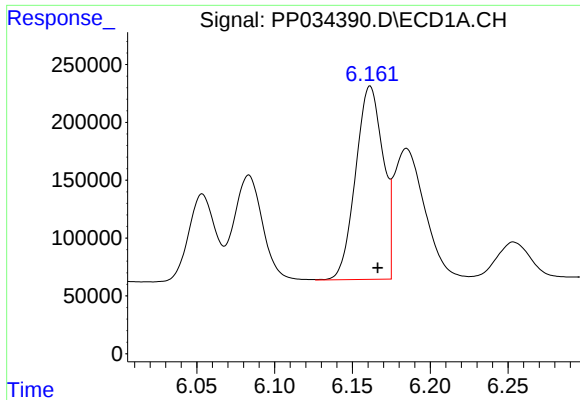
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 782444
Conc: 9.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.012 min
Response: 292356
Conc: 11.08 ng/ml



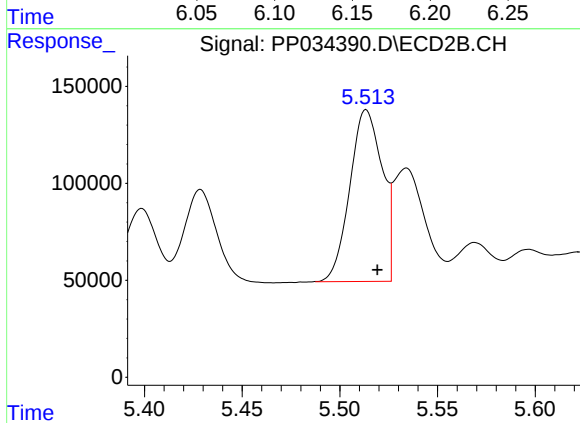
#16 AR-1242-1

R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 2054231
Conc: 1030.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

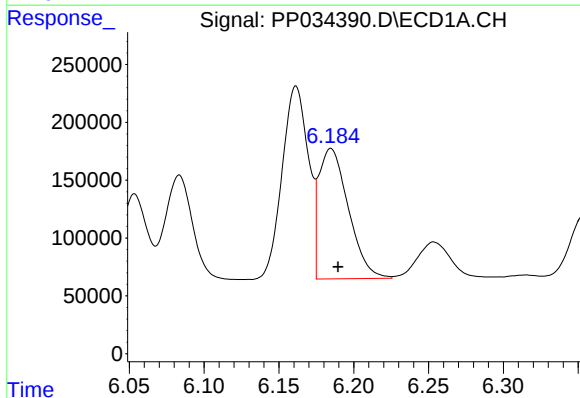
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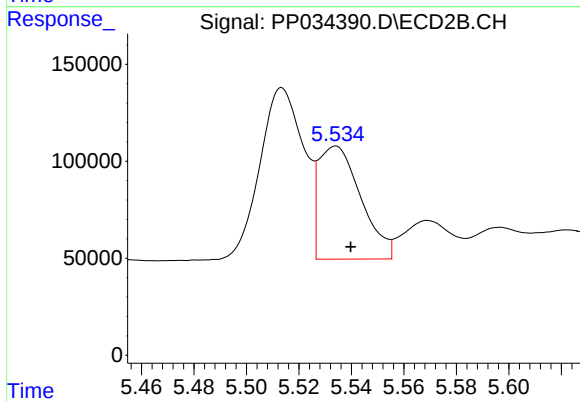
#16 AR-1242-1

R.T.: 5.513 min
Delta R.T.: -0.006 min
Response: 1009337
Conc: 1108.13 ng/ml m



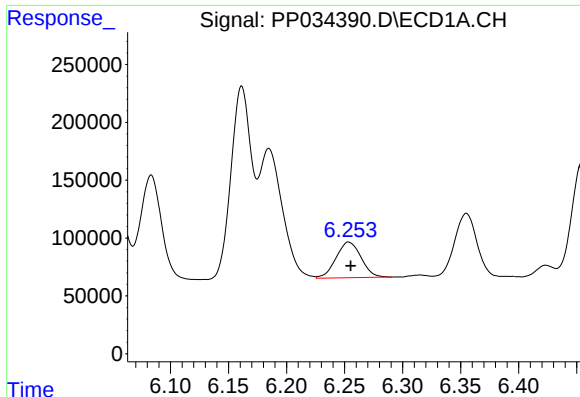
#17 AR-1242-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 1546273
Conc: 520.05 ng/ml



#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 639662
Conc: 487.32 ng/ml m



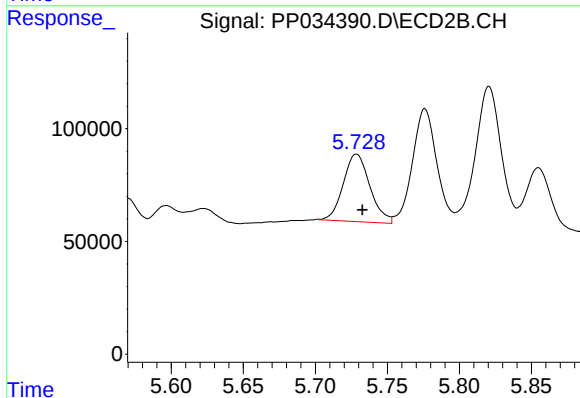
#18 AR-1242-3

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 463563
Conc: 249.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

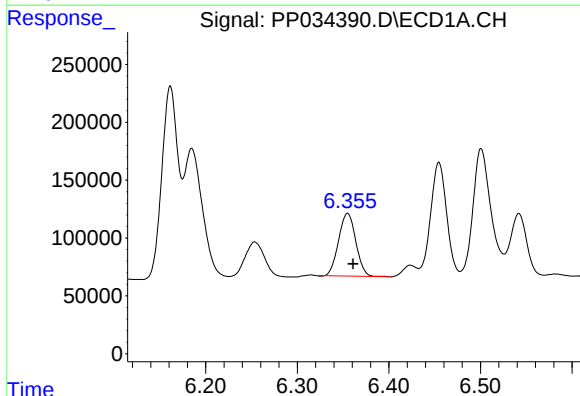
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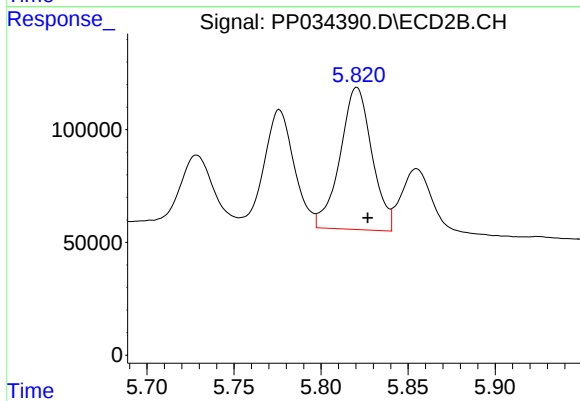
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.004 min
Response: 386223
Conc: 531.18 ng/ml



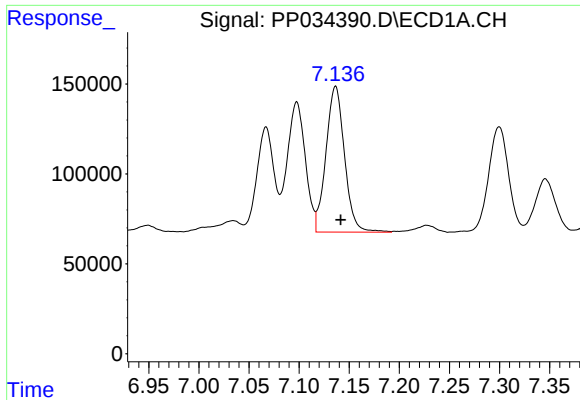
#19 AR-1242-4

R.T.: 6.355 min
Delta R.T.: -0.006 min
Response: 708213
Conc: 469.79 ng/ml



#19 AR-1242-4

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 803408
Conc: 1109.04 ng/ml



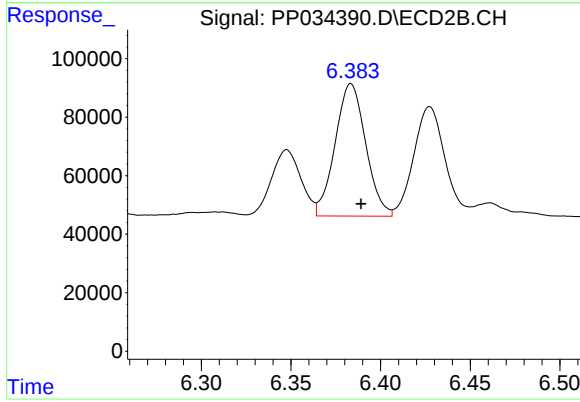
#20 AR-1242-5

R.T.: 7.136 min
Delta R.T.: -0.005 min
Response: 1044853
Conc: 685.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

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#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 537941
Conc: 685.41 ng/ml