

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 2:56
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:41:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.750	403924	584754	17.913	19.251
2) SA Decachlor...	10.642	9.009	420591	305616	19.533	19.774
Target Compounds						
16) L4 AR-1242-1	6.061	4.997	9751	14179	16.258	19.254
17) L4 AR-1242-2	6.087	5.018	17507	23318	19.068	20.935
18) L4 AR-1242-3	6.152	5.207	12256	11624	21.110	18.925
19) L4 AR-1242-4	6.256	5.303	9021	10218	19.251	17.412
20) L4 AR-1242-5	7.037	5.866	9094	15082	18.924	23.174

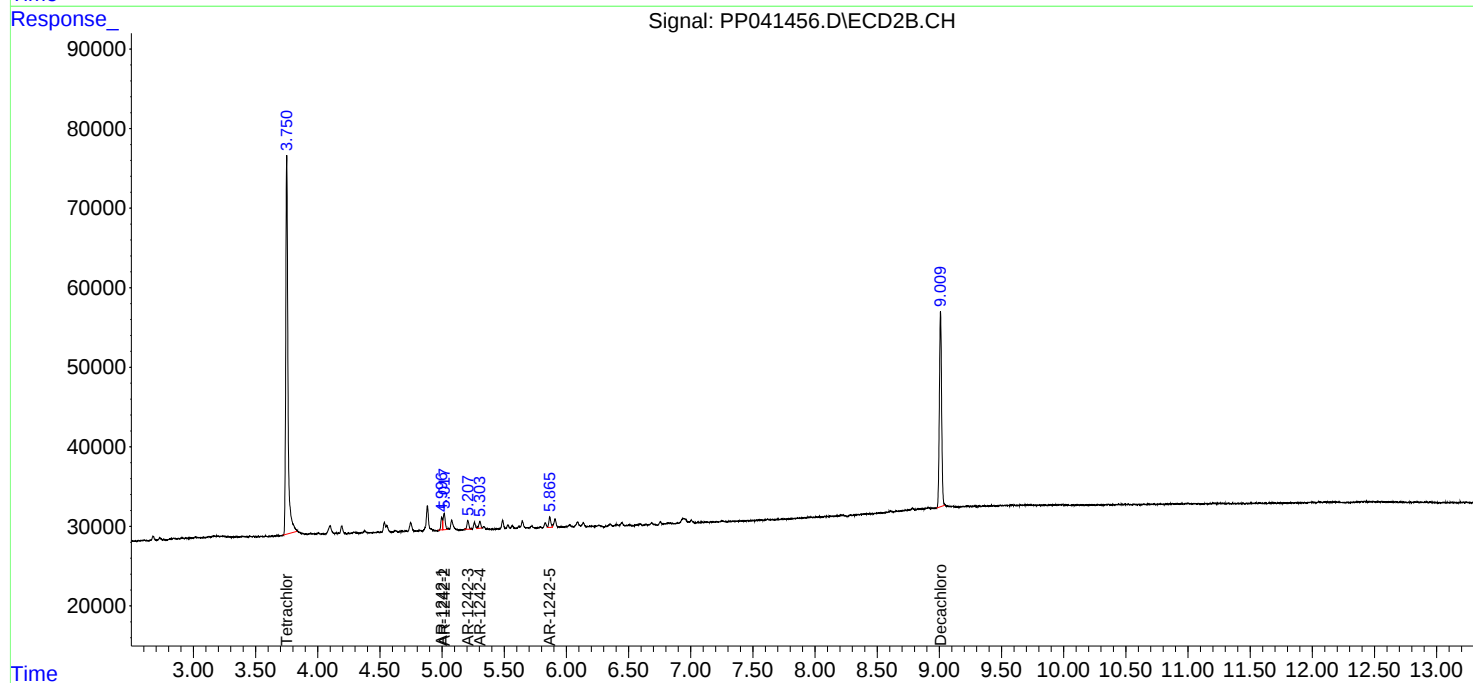
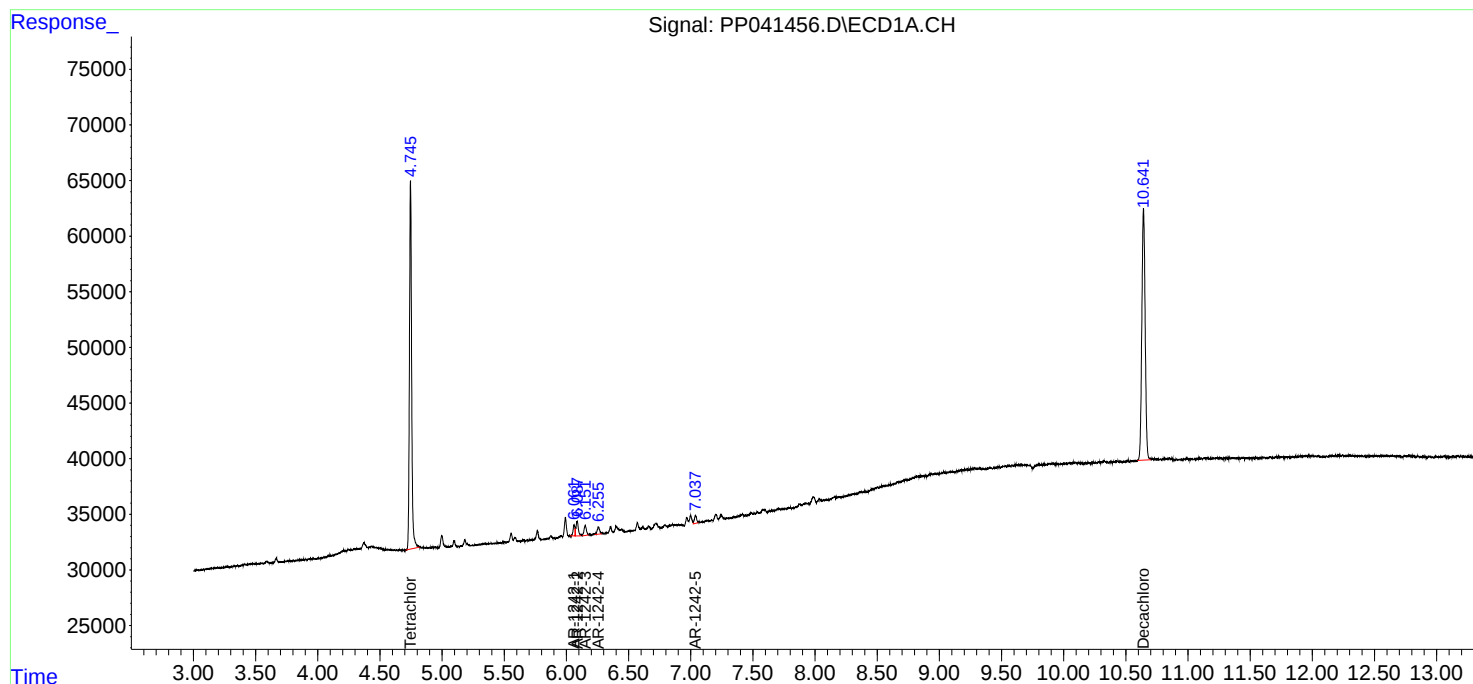
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

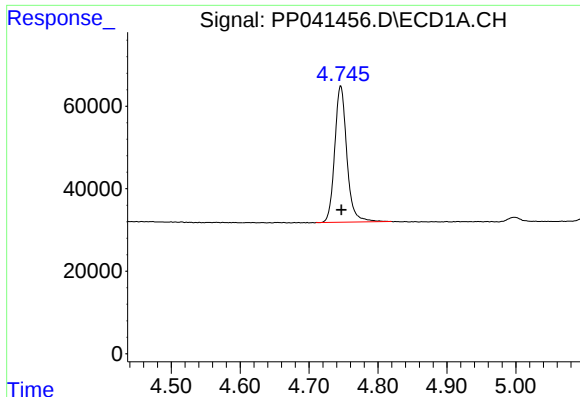
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ALS Vial : 35 Sample Multiplier: 1

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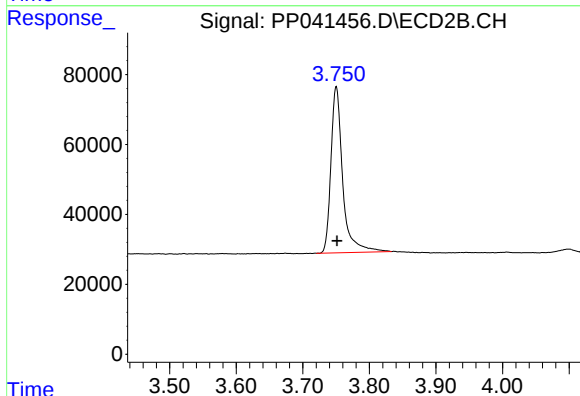




#1 Tetrachloro-m-xylene

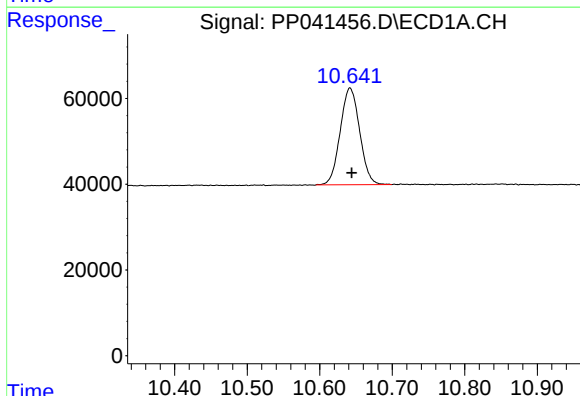
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 403924
Conc: 17.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2021



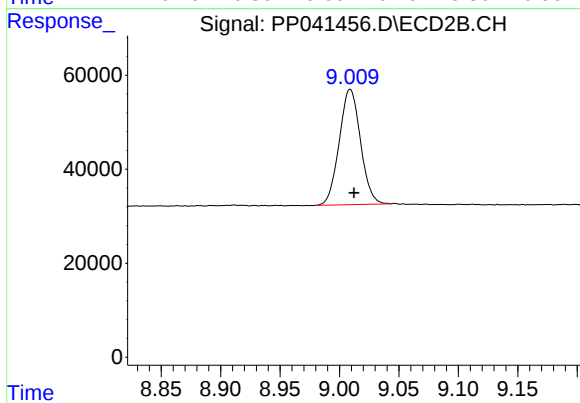
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 584754
Conc: 19.25 ng/ml



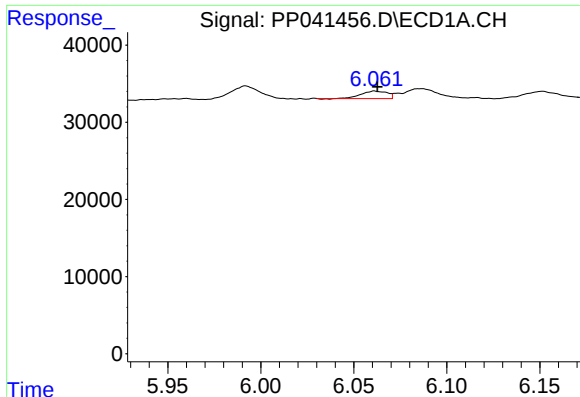
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 420591
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

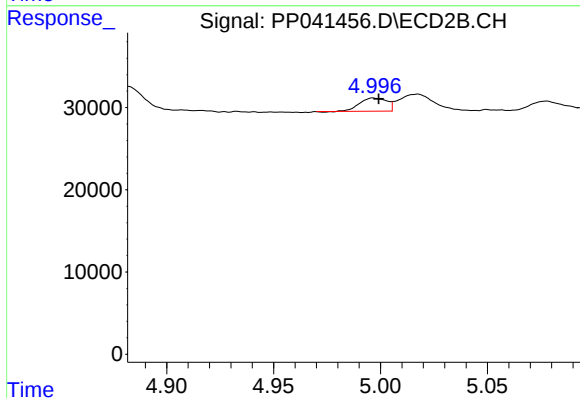
R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 305616
Conc: 19.77 ng/ml



#16 AR-1242-1

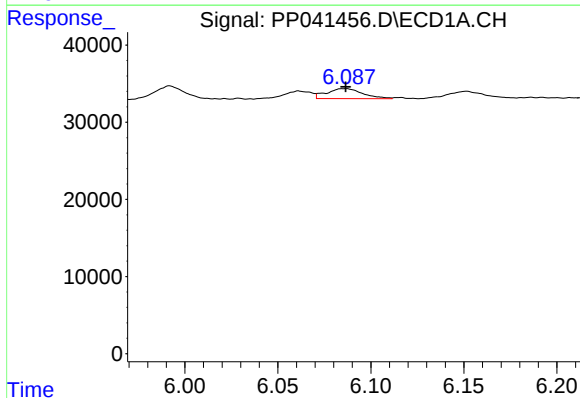
R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 9751
Conc: 16.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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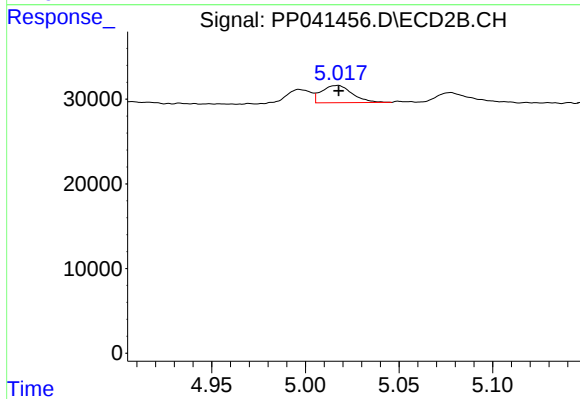
#16 AR-1242-1

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 14179
Conc: 19.25 ng/ml



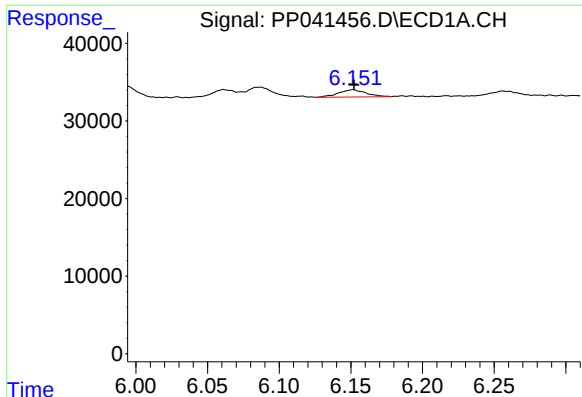
#17 AR-1242-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 17507
Conc: 19.07 ng/ml



#17 AR-1242-2

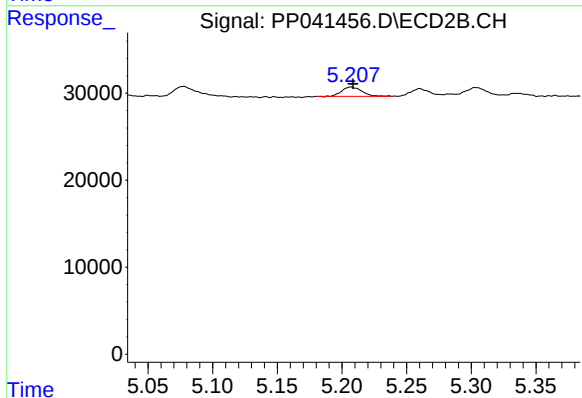
R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 23318
Conc: 20.93 ng/ml



#18 AR-1242-3

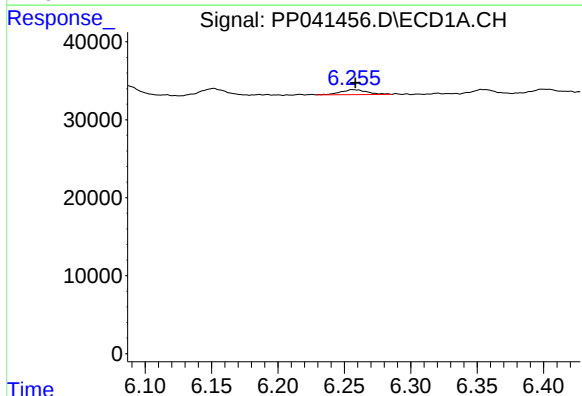
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 12256
Conc: 21.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2021



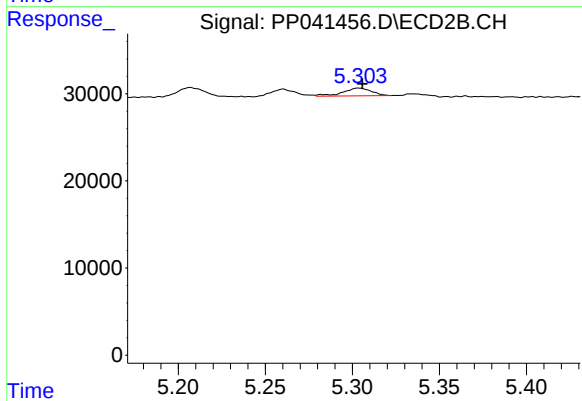
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 11624
Conc: 18.93 ng/ml



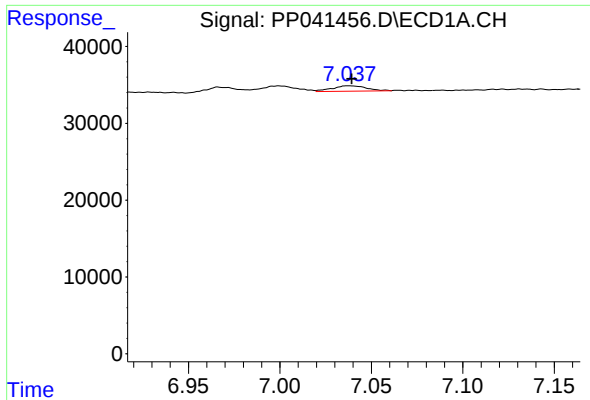
#19 AR-1242-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9021
Conc: 19.25 ng/ml



#19 AR-1242-4

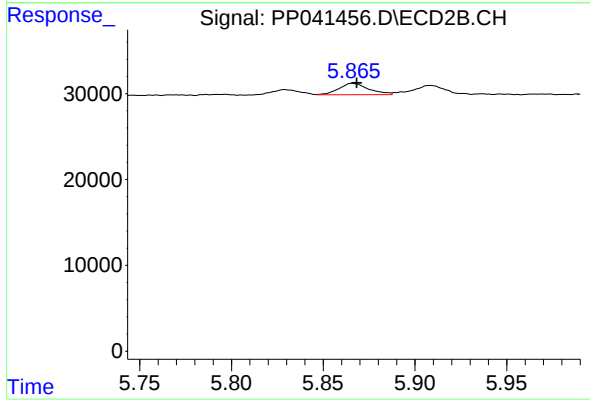
R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 10218
Conc: 17.41 ng/ml



#20 AR-1242-5

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 9094
Conc: 18.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2021



#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 15082
Conc: 23.17 ng/ml