

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 3:12
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 36 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 03:41:15 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...	4.747	3.750	424126	642360	18.809	21.147
2) SA Decachlor...	10.643	9.009	439987	324699	20.434	21.009
Target Compounds						
21) L5 AR-1248-1	6.065	4.998	8218	11522	18.772	21.083
22) L5 AR-1248-2	6.356	5.260	14109	17904	22.751	21.991
23) L5 AR-1248-3	6.571	5.304	16772	17511	22.450	20.677
24) L5 AR-1248-4	7.000	5.488	19279	21334	23.016	21.876
25) L5 AR-1248-5	7.039	5.909	17570	21449	21.114	23.956

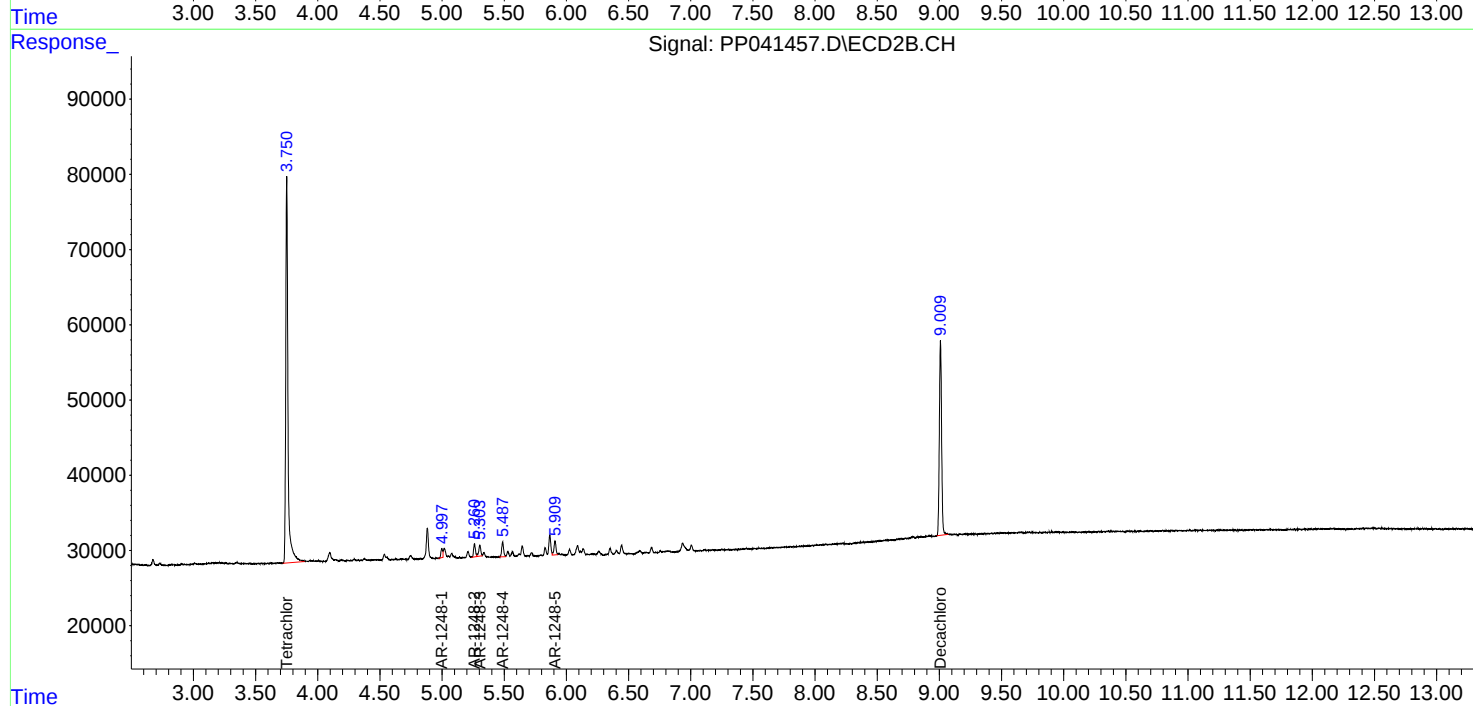
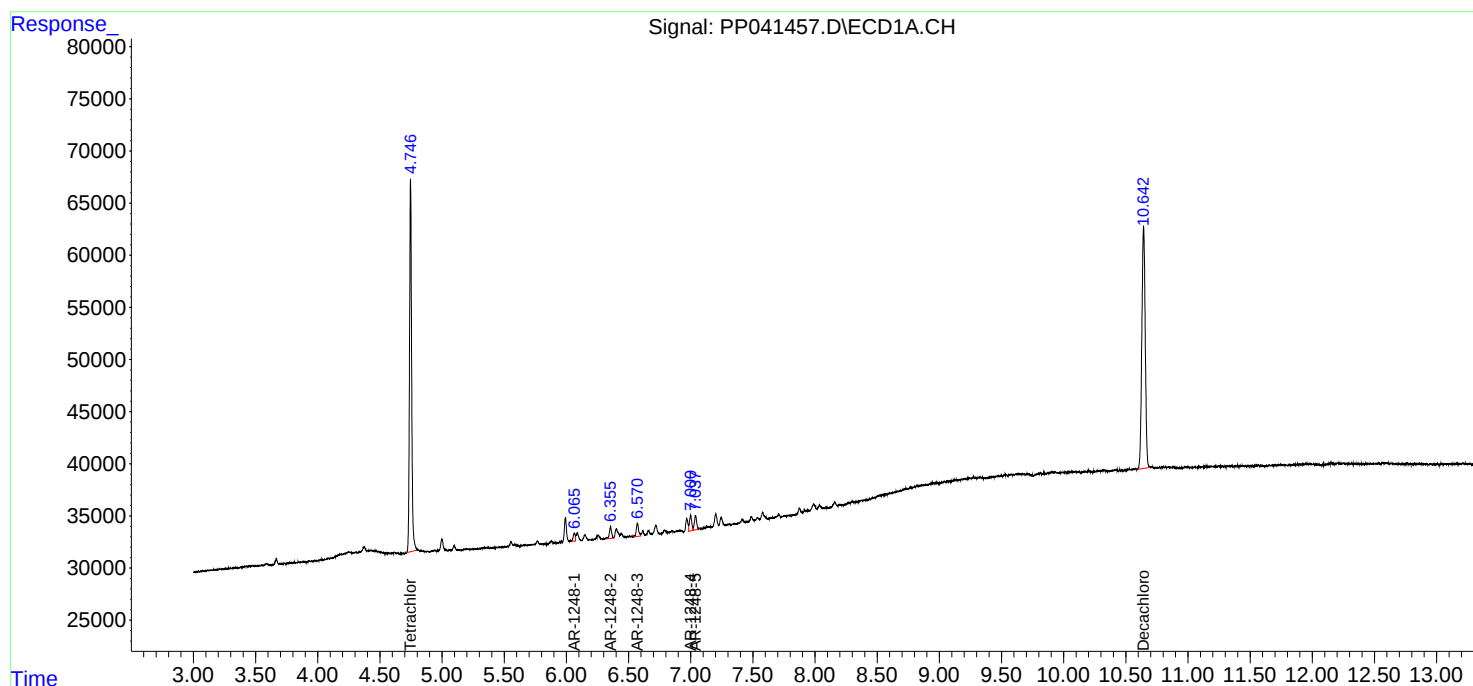
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

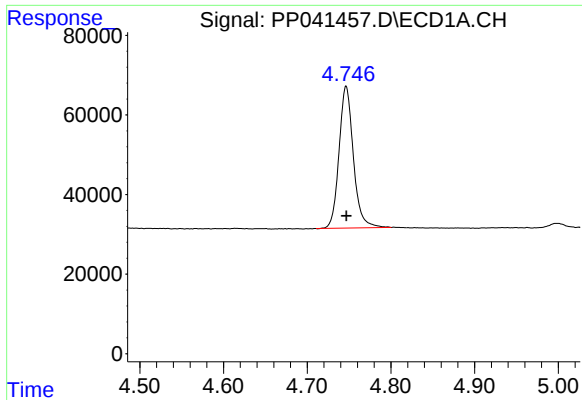
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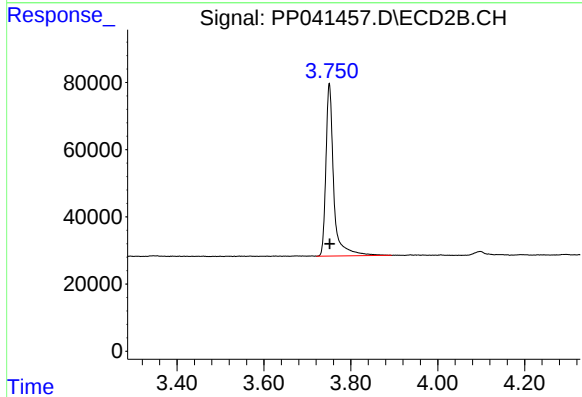




#1 Tetrachloro-m-xylene

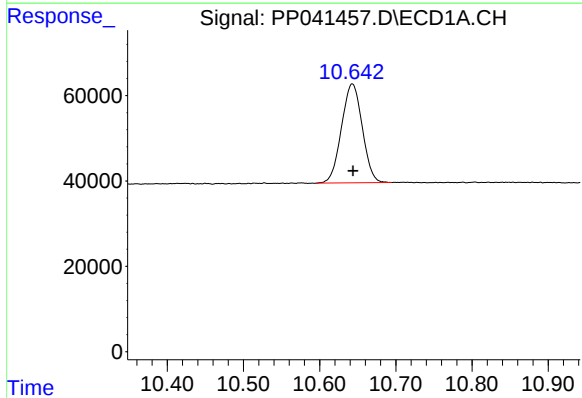
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 424126
Conc: 18.81 ng/ml

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



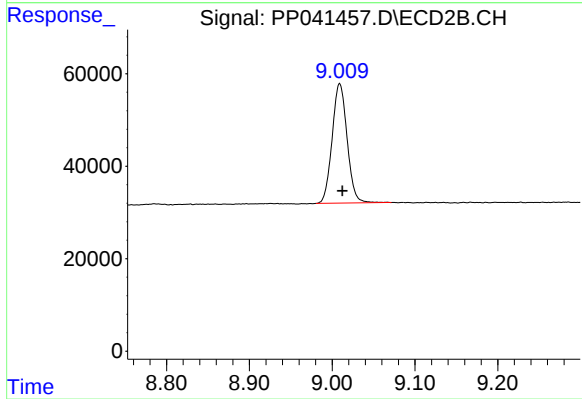
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 642360
Conc: 21.15 ng/ml



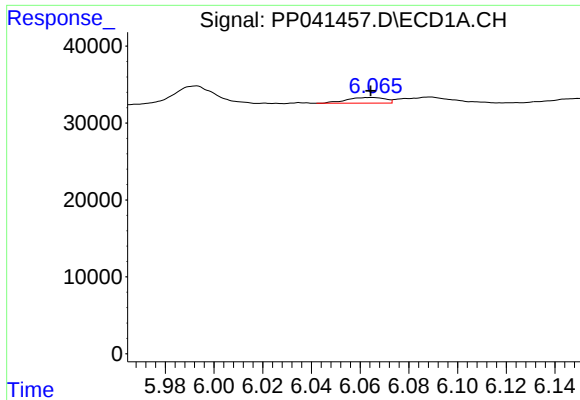
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.001 min
Response: 439987
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

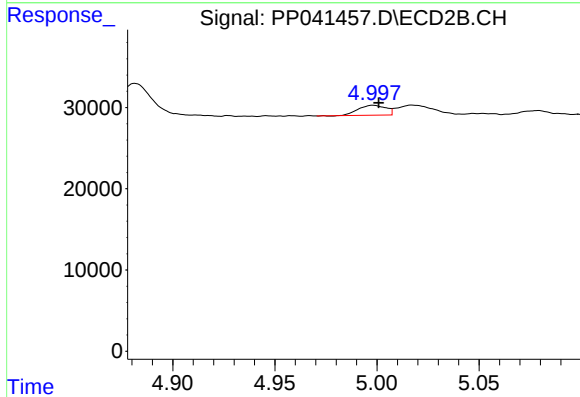
R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 324699
Conc: 21.01 ng/ml



#21 AR-1248-1

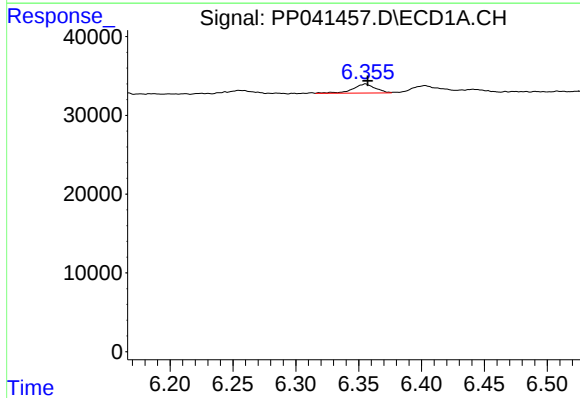
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 8218
Conc: 18.77 ng/ml

Instrument :
ECD_P
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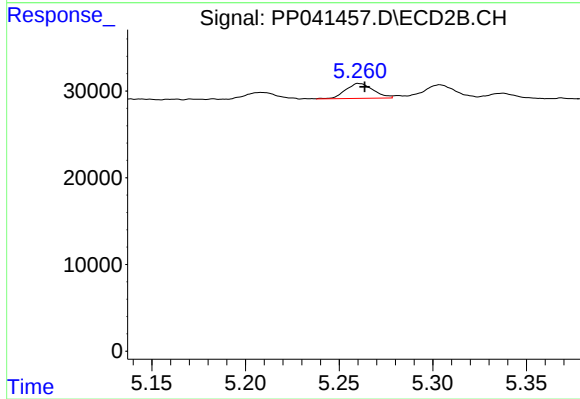
#21 AR-1248-1

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 11522
Conc: 21.08 ng/ml



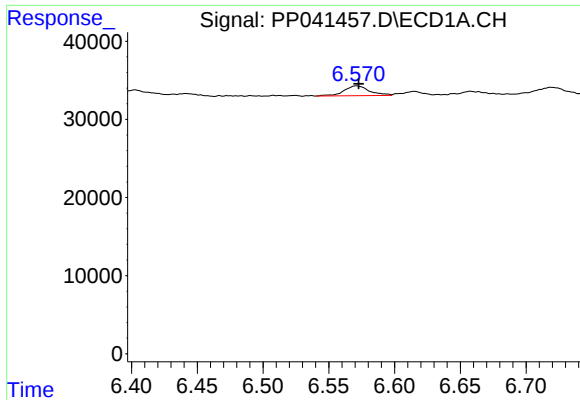
#22 AR-1248-2

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 14109
Conc: 22.75 ng/ml



#22 AR-1248-2

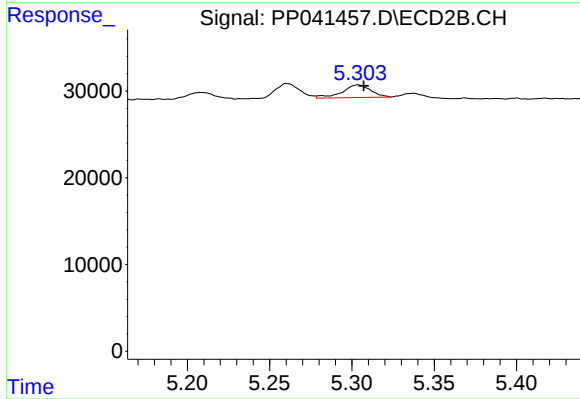
R.T.: 5.260 min
Delta R.T.: -0.003 min
Response: 17904
Conc: 21.99 ng/ml



#23 AR-1248-3

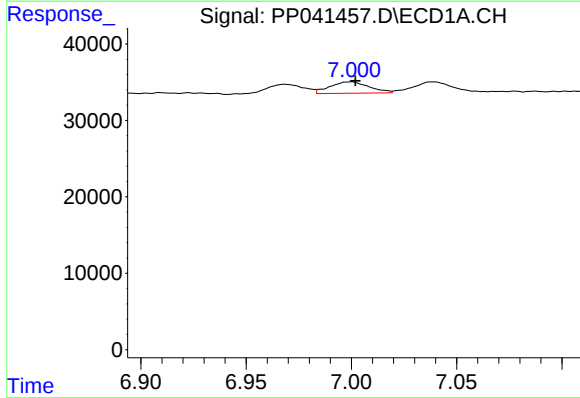
R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 16772
Conc: 22.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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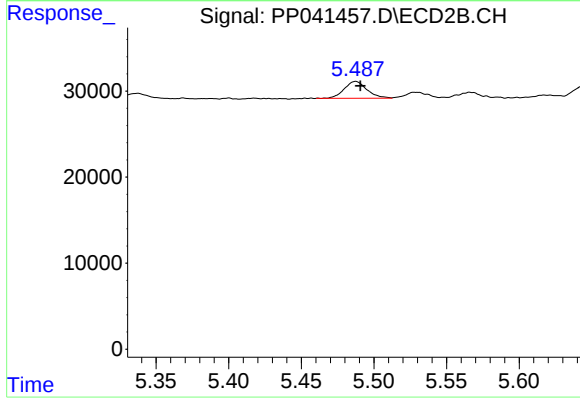
#23 AR-1248-3

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 17511
Conc: 20.68 ng/ml



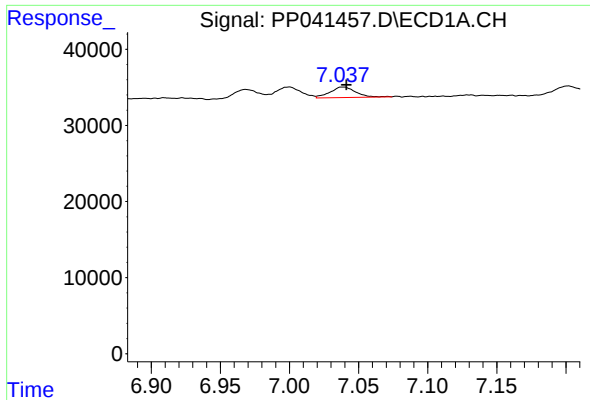
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 19279
Conc: 23.02 ng/ml



#24 AR-1248-4

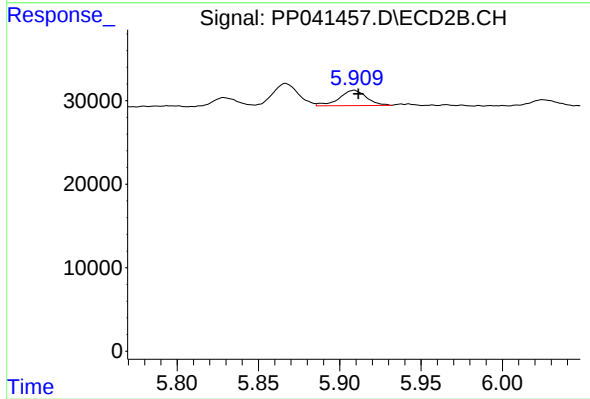
R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 21334
Conc: 21.88 ng/ml



#25 AR-1248-5

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 17570
Conc: 21.11 ng/ml

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



#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 21449
Conc: 23.96 ng/ml