

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 16:34
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:42:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.348	3.594	27773314	52408107	17.254	16.732
2) SA Decachlor...	10.096	8.558	31049100	26719004	17.633	17.360
Target Compounds						
21) L5 AR-1248-1	5.523	4.667	809495	1425612	20.048m	21.331
22) L5 AR-1248-2	5.796	4.900	1149758	1837533	20.581m	21.272
23) L5 AR-1248-3	6.003	4.942	1286860	1866875	20.117m	20.593
24) L5 AR-1248-4	6.410	5.112	1690166	2824309	21.367	26.796 #
25) L5 AR-1248-5	6.450	5.502	1531798	2868021	20.178	28.886 #

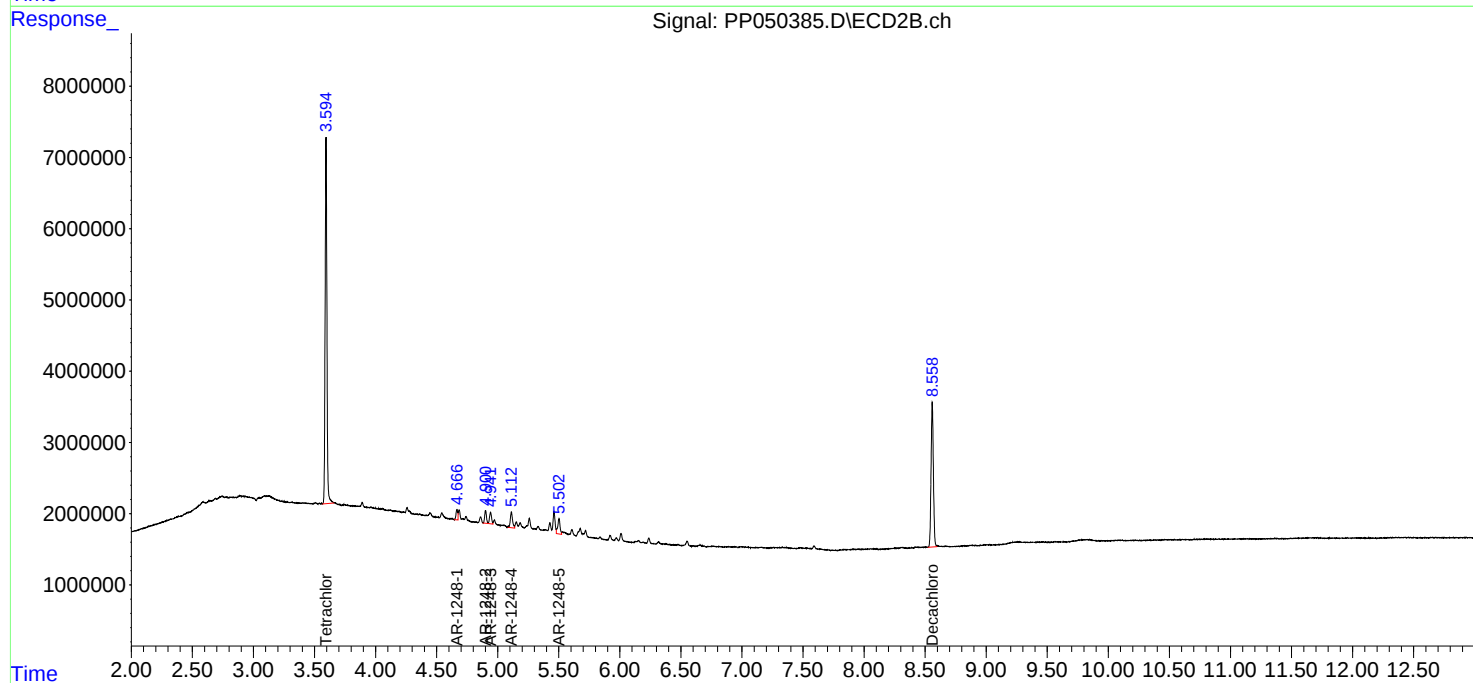
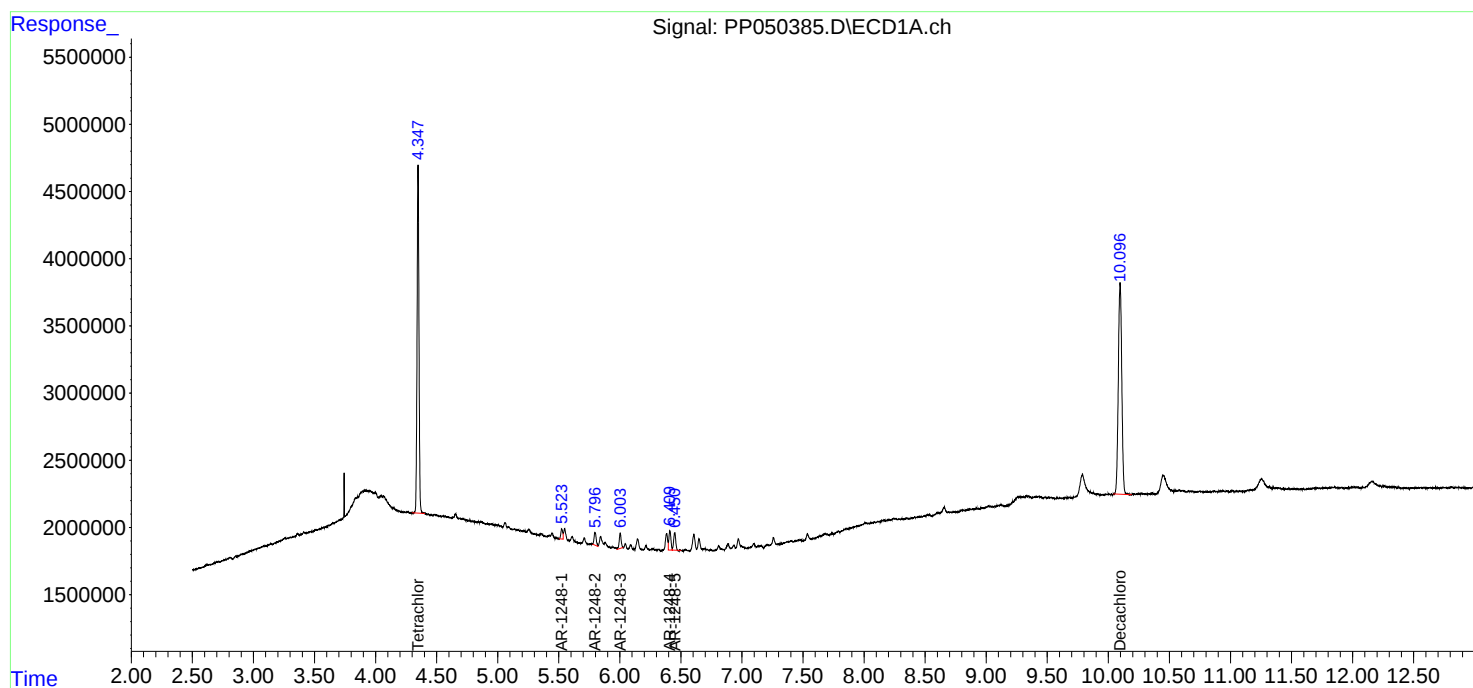
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

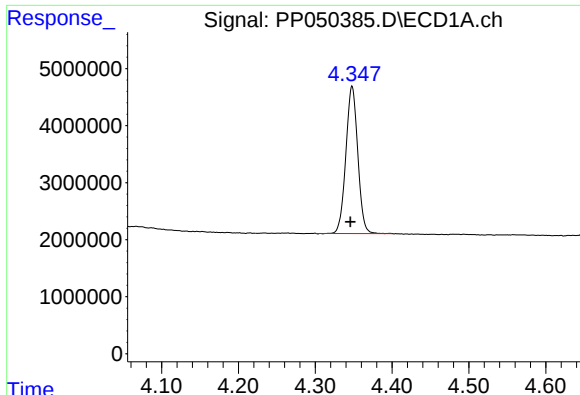
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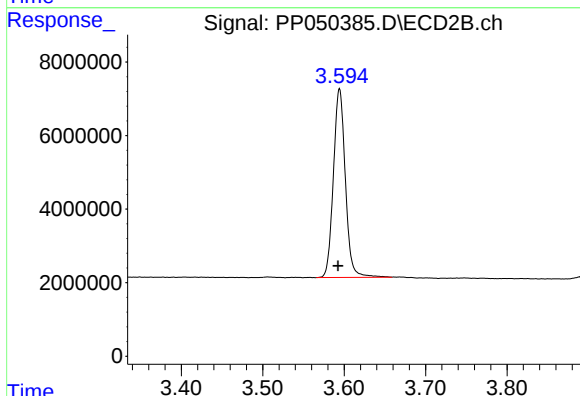




#1 Tetrachloro-m-xylene

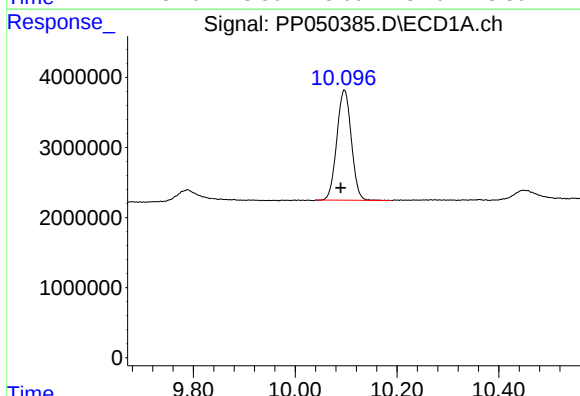
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 27773314
Conc: 17.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



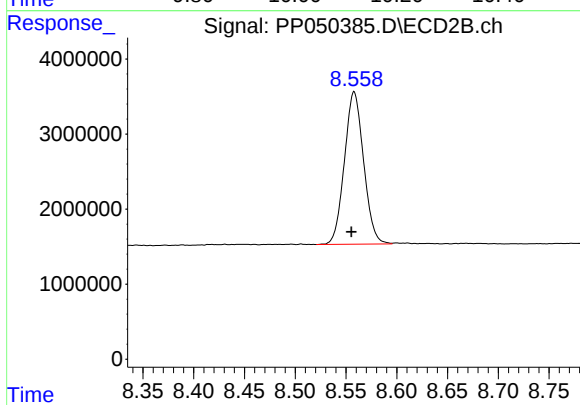
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.002 min
Response: 52408107
Conc: 16.73 ng/ml



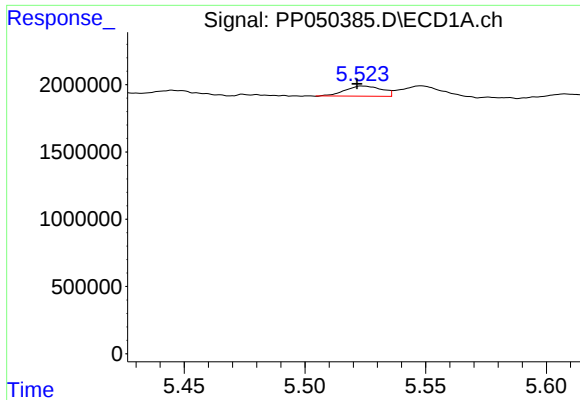
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.007 min
Response: 31049100
Conc: 17.63 ng/ml



#2 Decachlorobiphenyl

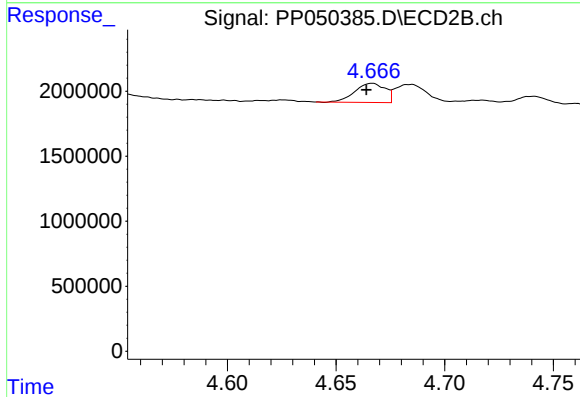
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 26719004
Conc: 17.36 ng/ml



#21 AR-1248-1

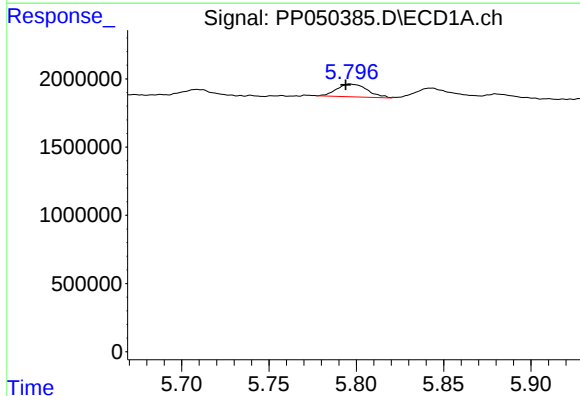
R.T.: 5.523 min
Delta R.T.: 0.001 min
Response: 809495
Conc: 20.05 ng/ml

Instrument :
ECD_P
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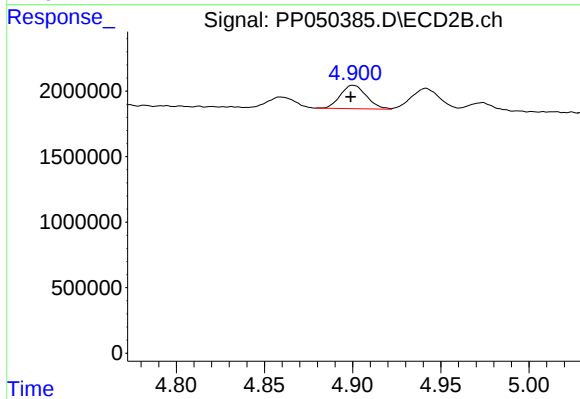
#21 AR-1248-1

R.T.: 4.667 min
Delta R.T.: 0.003 min
Response: 1425612
Conc: 21.33 ng/ml



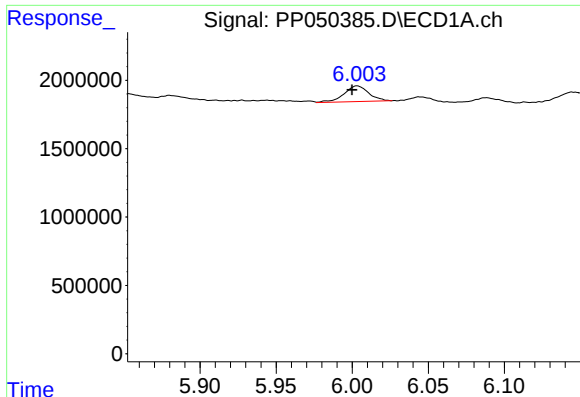
#22 AR-1248-2

R.T.: 5.796 min
Delta R.T.: 0.002 min
Response: 1149758
Conc: 20.58 ng/ml m



#22 AR-1248-2

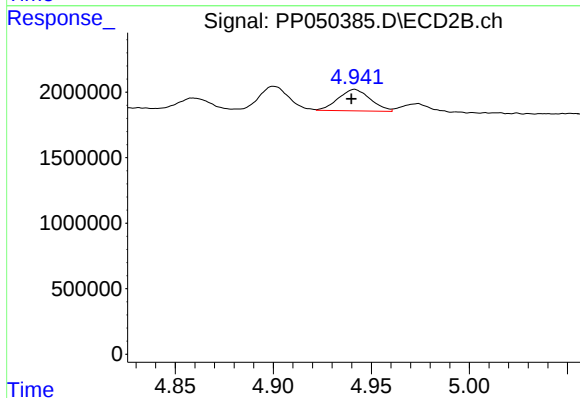
R.T.: 4.900 min
Delta R.T.: 0.001 min
Response: 1837533
Conc: 21.27 ng/ml



#23 AR-1248-3

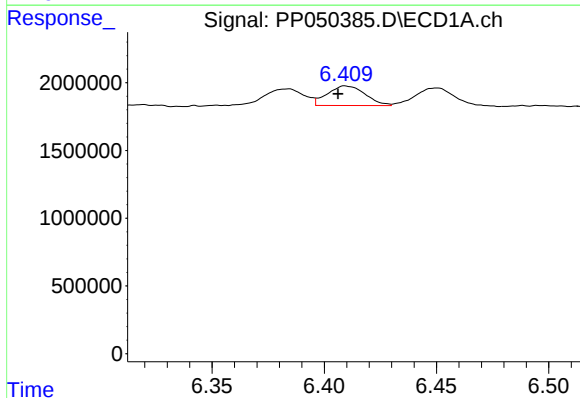
R.T.: 6.003 min
Delta R.T.: 0.003 min
Response: 1286860
Conc: 20.12 ng/ml

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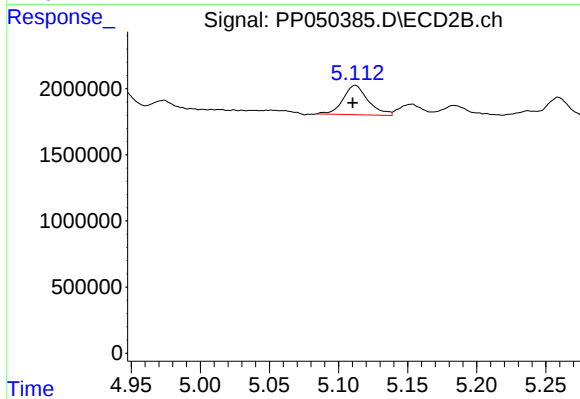
#23 AR-1248-3

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 1866875
Conc: 20.59 ng/ml



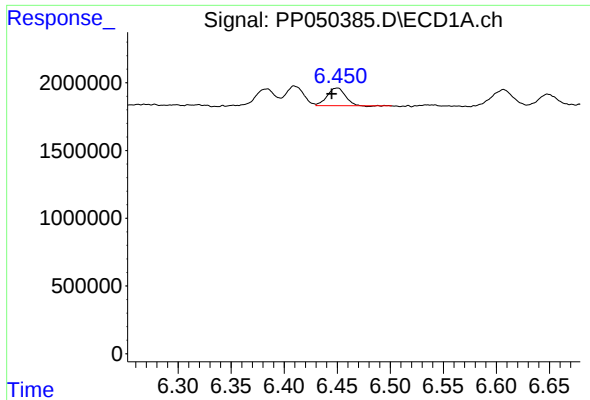
#24 AR-1248-4

R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 1690166
Conc: 21.37 ng/ml



#24 AR-1248-4

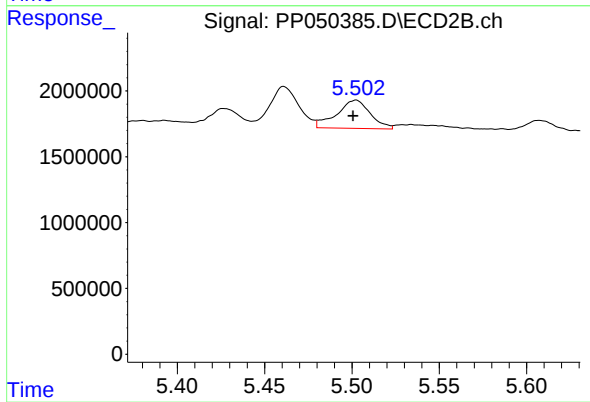
R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 2824309
Conc: 26.80 ng/ml



#25 AR-1248-5

R.T.: 6.450 min
Delta R.T.: 0.005 min
Response: 1531798
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#25 AR-1248-5

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 2868021
Conc: 28.89 ng/ml