

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 13:50
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:45:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.344	3.593	25976251	47502705	18.273	18.551
2) SA Decachlor...	10.092	8.566	24578034	22428452	20.038	19.897
Target Compounds						
21) L5 AR-1248-1	5.521	4.668	686937	1350999	21.361	23.244
22) L5 AR-1248-2	5.794	4.903	1207320	1843982	25.971	27.477
23) L5 AR-1248-3	6.000	4.945	1081981	2024795	20.205	24.705
24) L5 AR-1248-4	6.407	5.116	1254042	2316211	20.292	23.479
25) L5 AR-1248-5	6.445	5.507	1145122	2351612	19.862	23.443

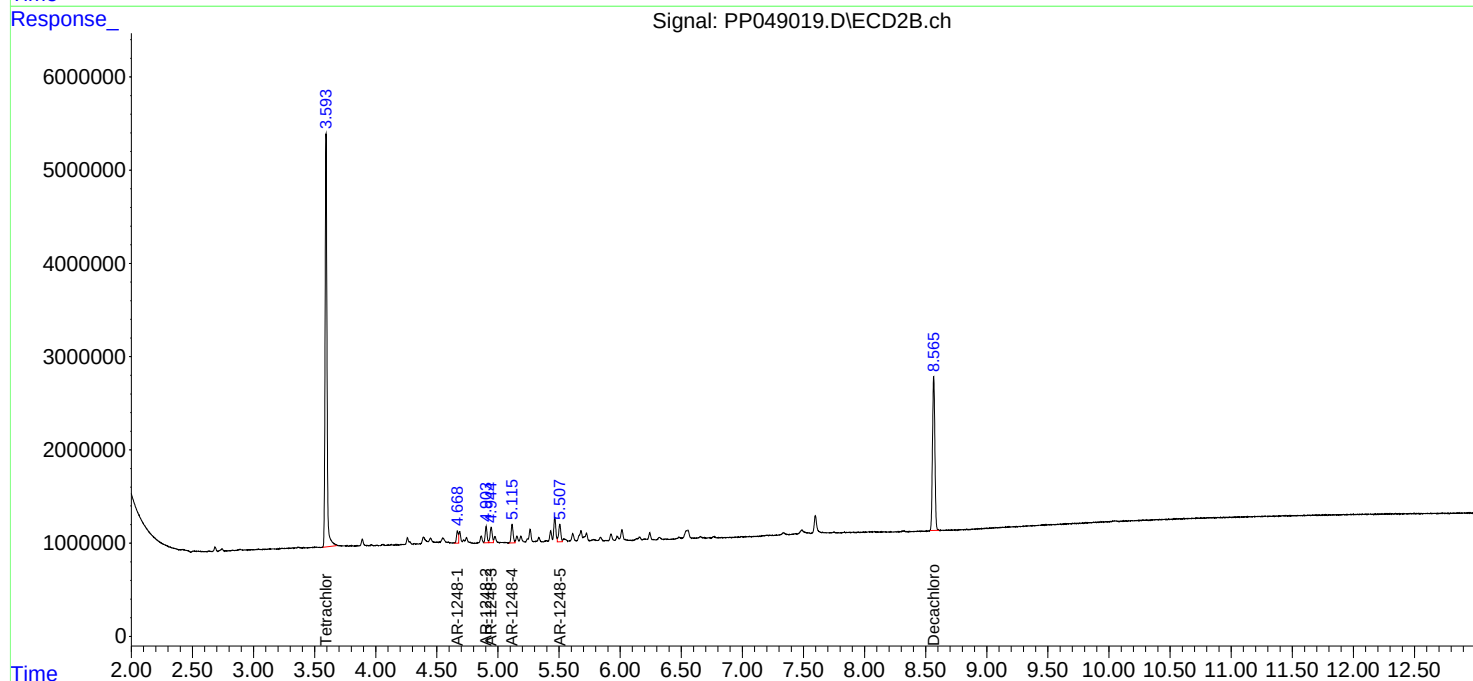
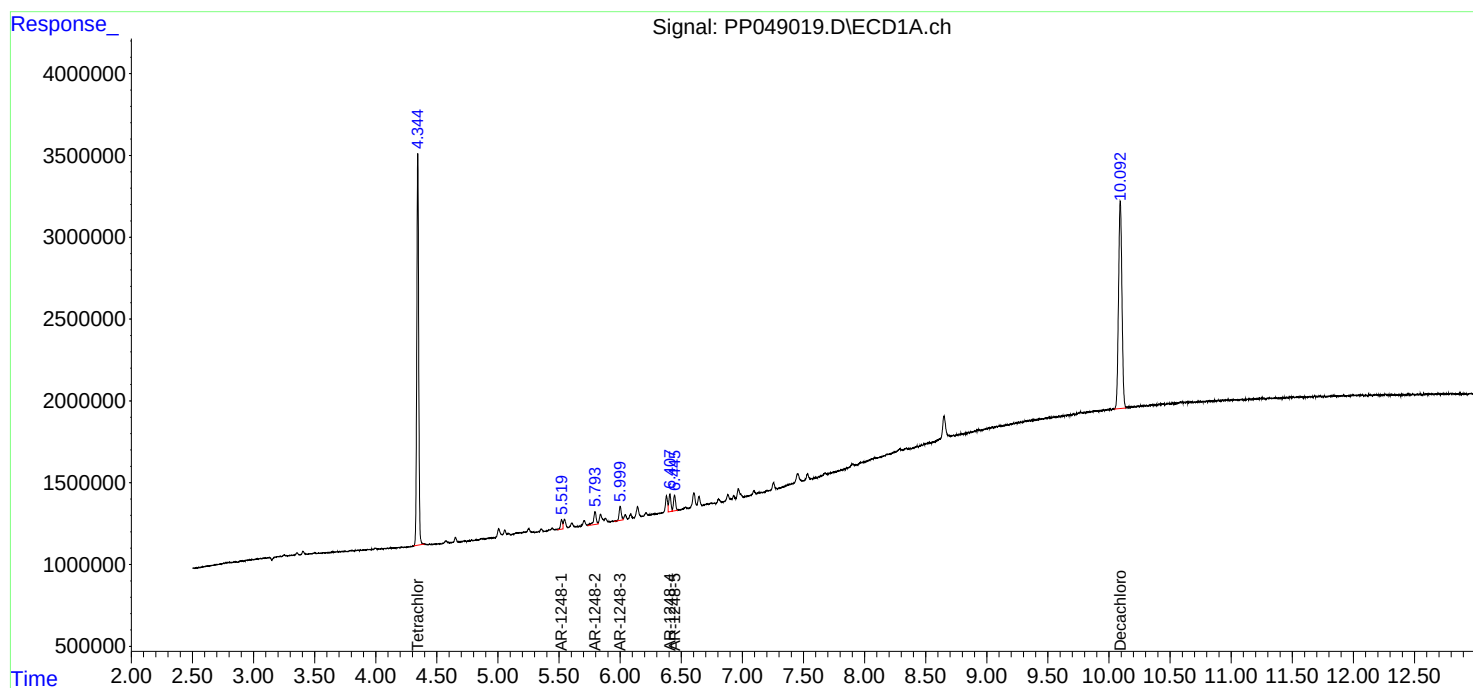
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

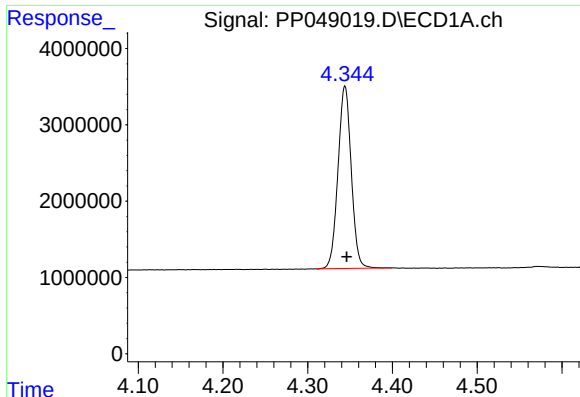
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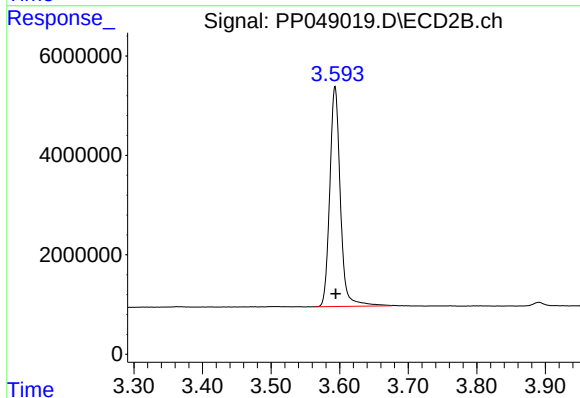




#1 Tetrachloro-m-xylene

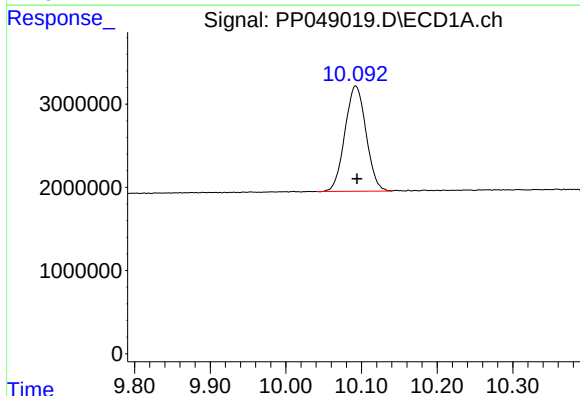
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 25976251
Conc: 18.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



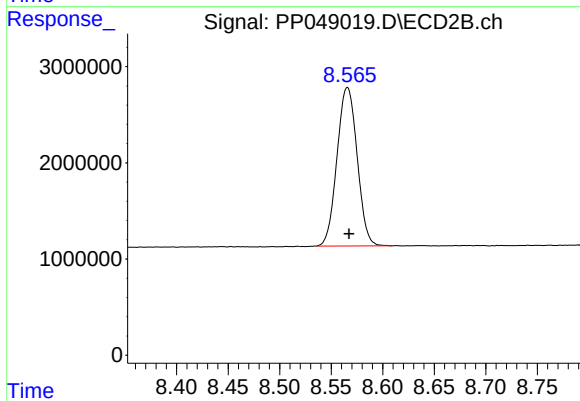
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 47502705
Conc: 18.55 ng/ml



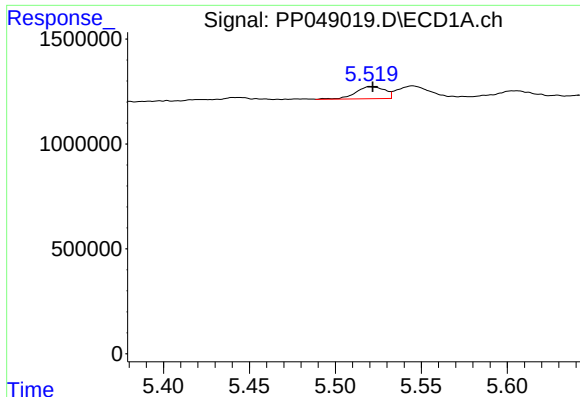
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 24578034
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

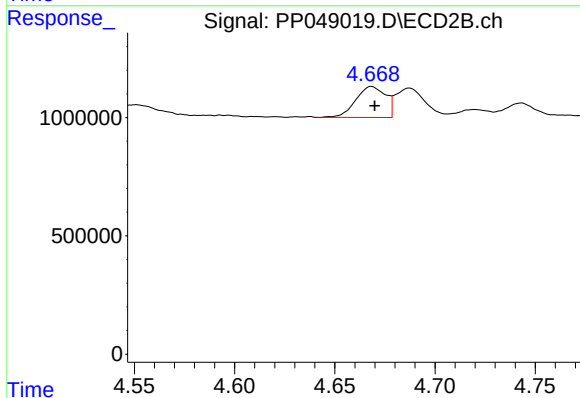
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 22428452
Conc: 19.90 ng/ml



#21 AR-1248-1

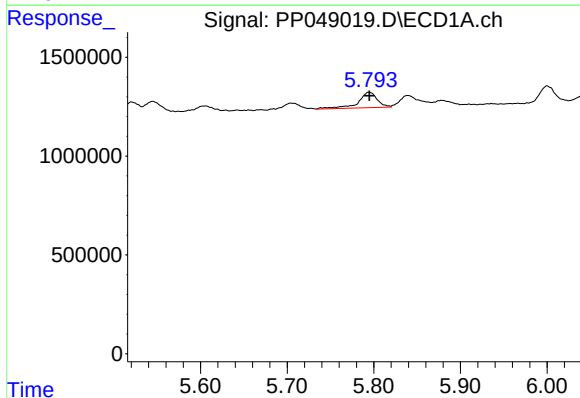
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 686937
Conc: 21.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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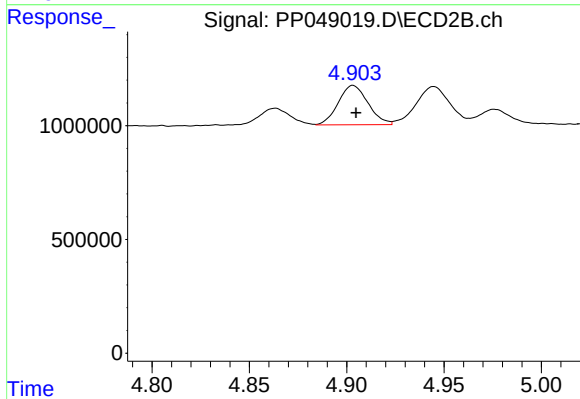
#21 AR-1248-1

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 1350999
Conc: 23.24 ng/ml



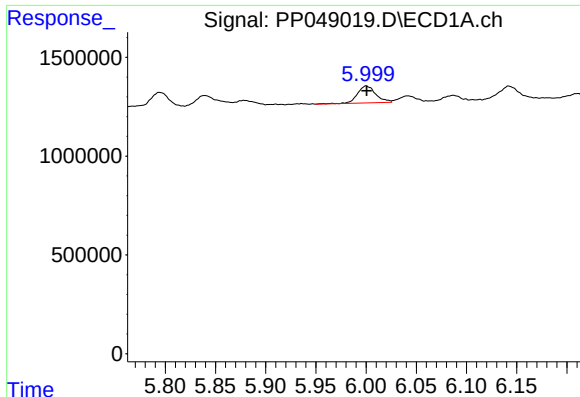
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 1207320
Conc: 25.97 ng/ml



#22 AR-1248-2

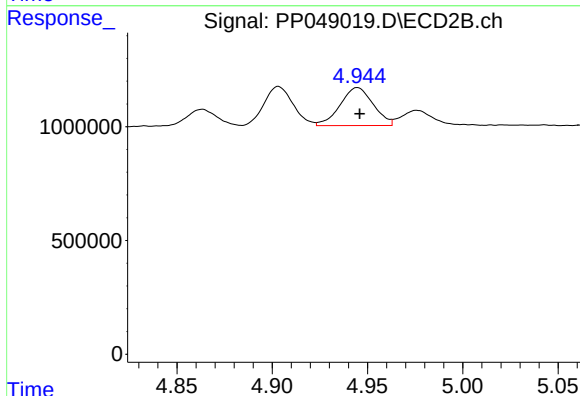
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 1843982
Conc: 27.48 ng/ml



#23 AR-1248-3

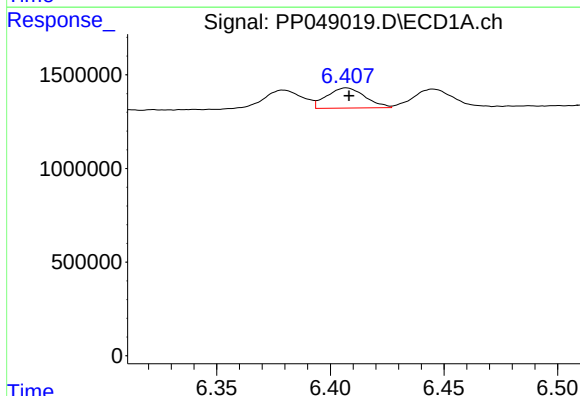
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 1081981
Conc: 20.21 ng/ml

Instrument :
ECD_P
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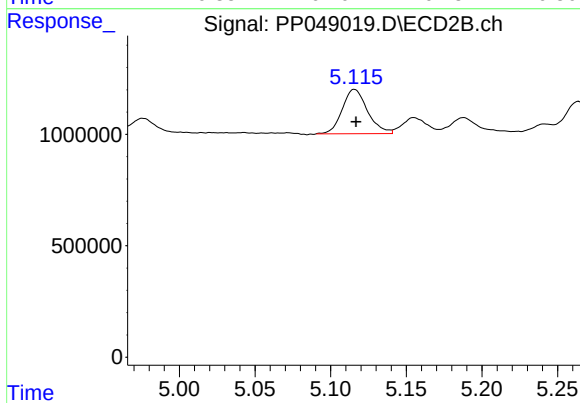
#23 AR-1248-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 2024795
Conc: 24.71 ng/ml



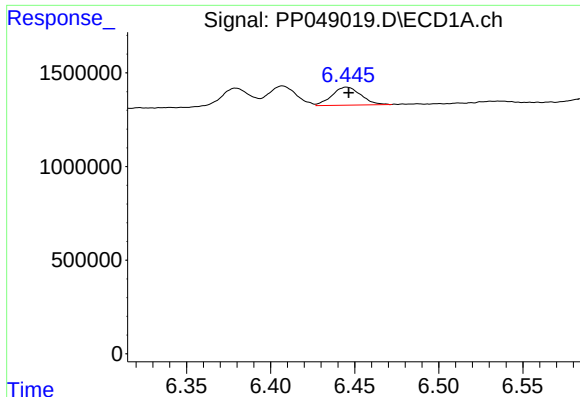
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 1254042
Conc: 20.29 ng/ml



#24 AR-1248-4

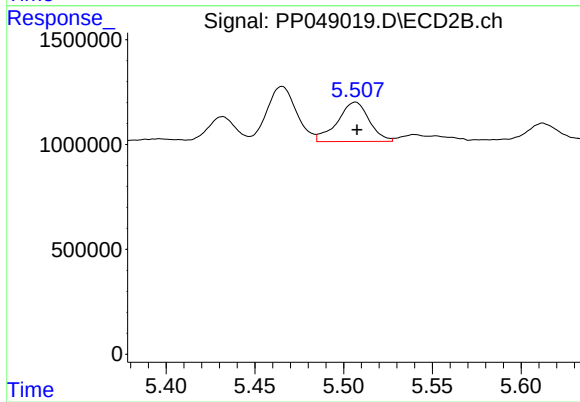
R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 2316211
Conc: 23.48 ng/ml



#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 1145122
Conc: 19.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#25 AR-1248-5

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 2351612
Conc: 23.44 ng/ml