

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:51
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 29 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 30 07:54:20 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	27700140	50746802	19.486	19.818
2) SA Decachlor...	10.093	8.567	26881561	23947361	21.916	21.245
Target Compounds						
21) L5 AR-1248-1	5.521	4.669	1165784	2132580	36.251	36.691
22) L5 AR-1248-2	5.794	4.904	1857878	3125040	39.965	46.566
23) L5 AR-1248-3	6.000	4.946	1915006	3320072	35.761	40.509
24) L5 AR-1248-4	6.407	5.117	2223182	3973481	35.973	40.279
25) L5 AR-1248-5	6.445	5.508	2071976	3703333	35.938	36.918

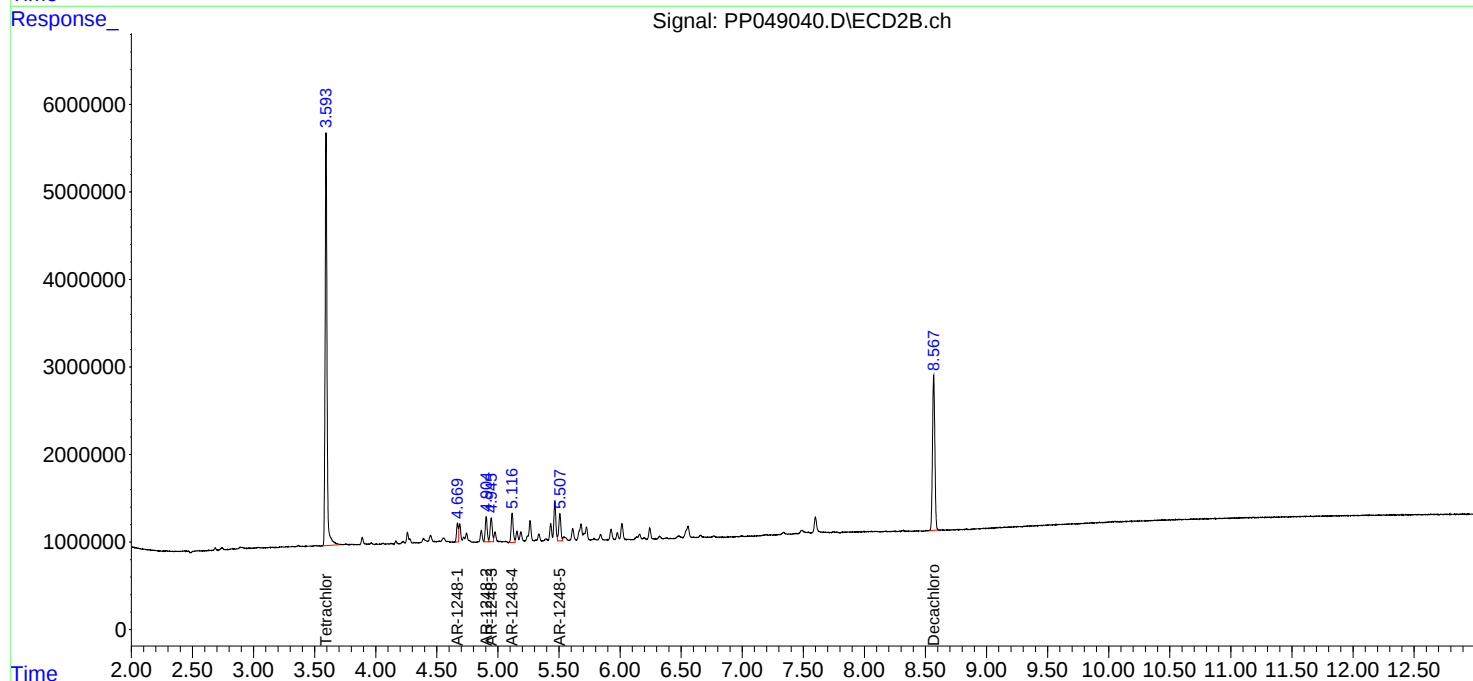
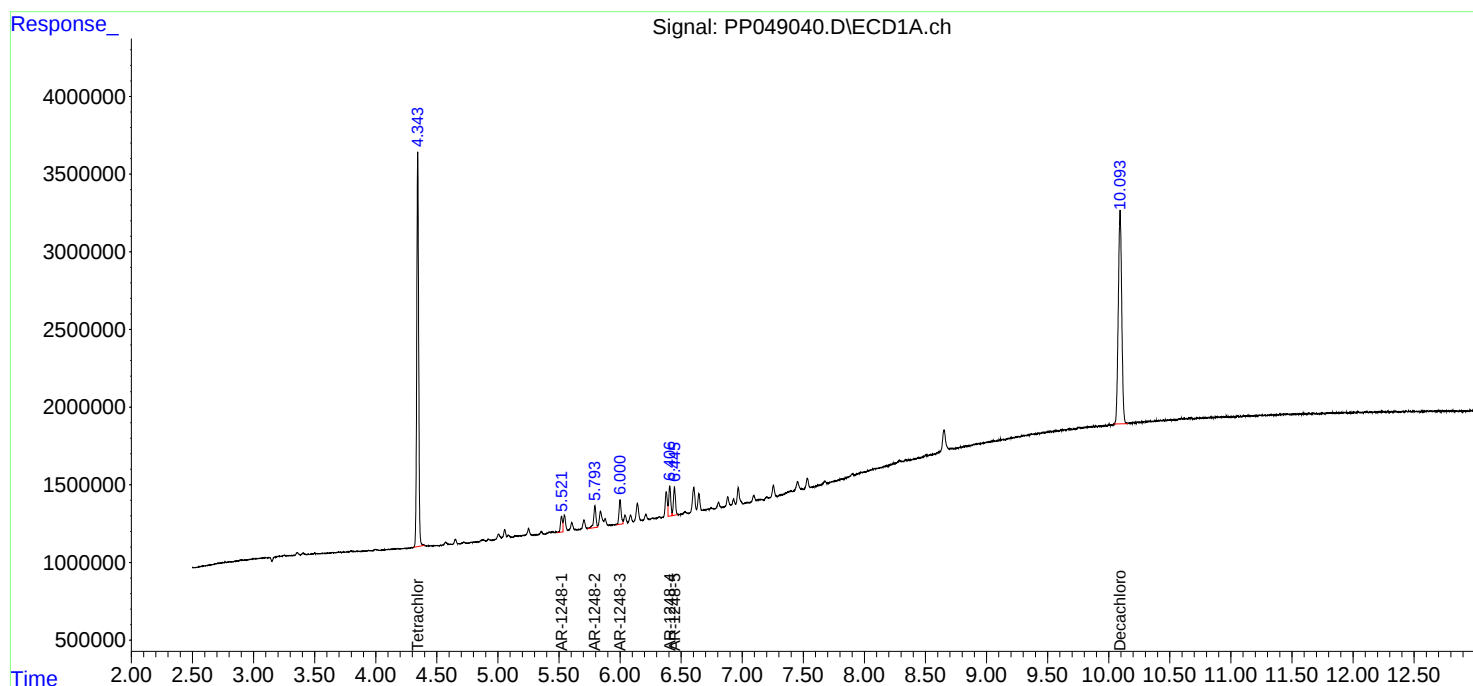
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

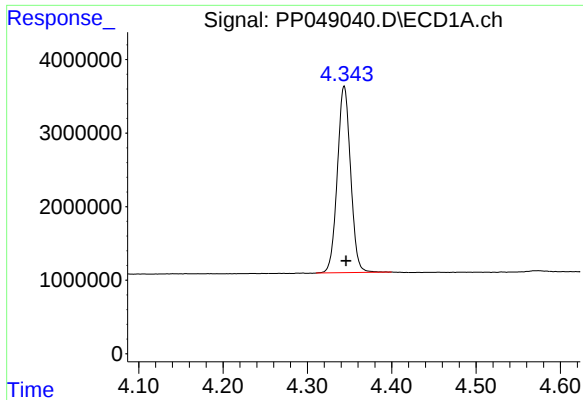
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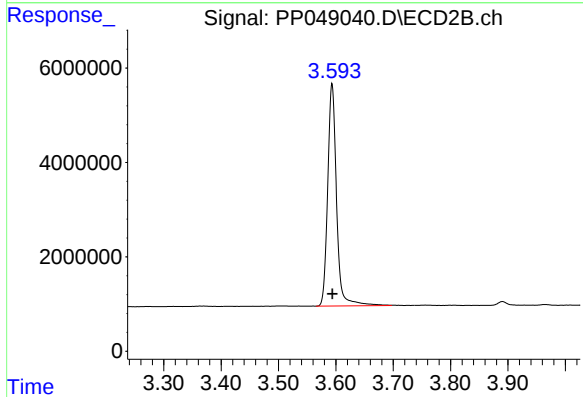




#1 Tetrachloro-m-xylene

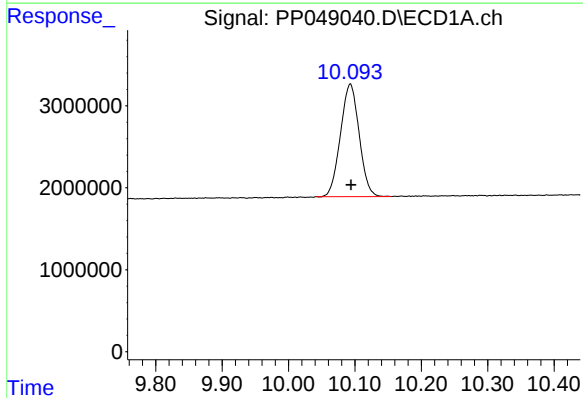
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 27700140
Conc: 19.49 ng/ml

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



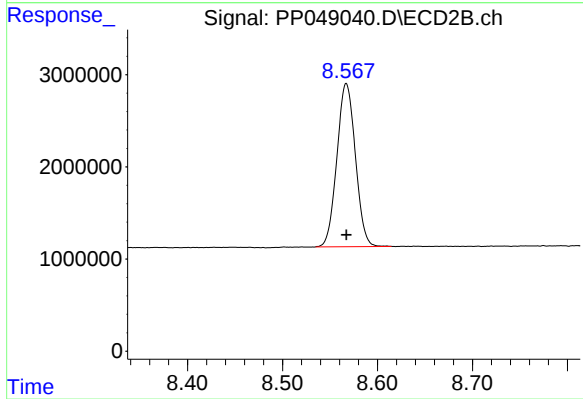
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 50746802
Conc: 19.82 ng/ml



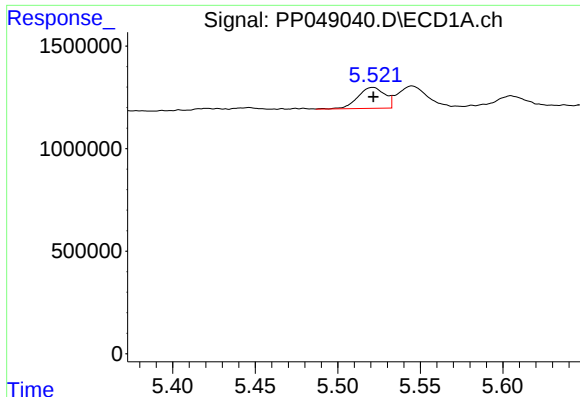
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 26881561
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

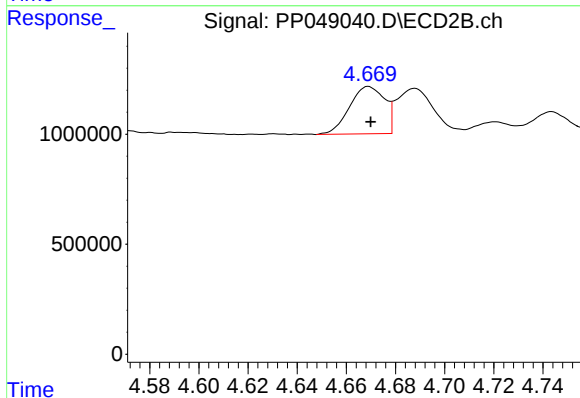
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 23947361
Conc: 21.24 ng/ml



#21 AR-1248-1

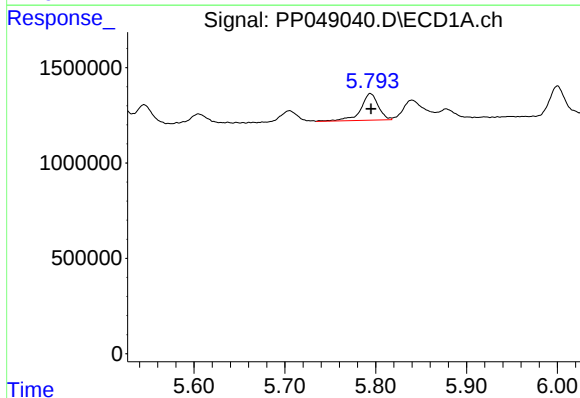
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 1165784
Conc: 36.25 ng/ml

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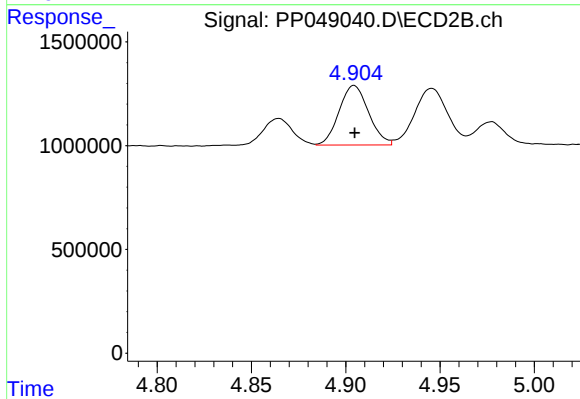
#21 AR-1248-1

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 2132580
Conc: 36.69 ng/ml



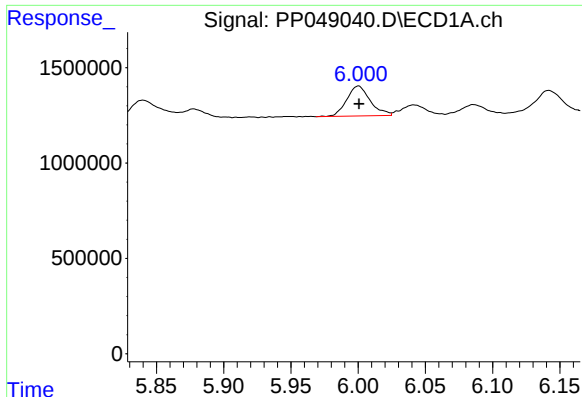
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 1857878
Conc: 39.97 ng/ml



#22 AR-1248-2

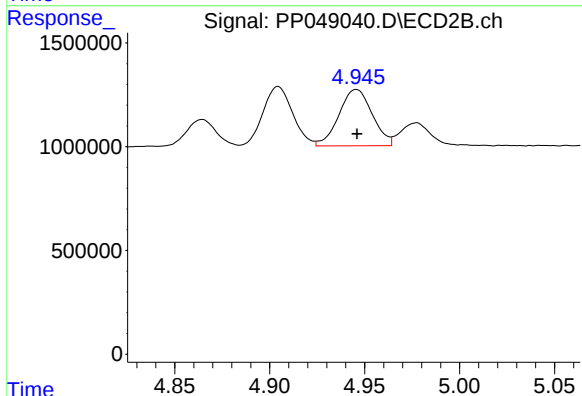
R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 3125040
Conc: 46.57 ng/ml



#23 AR-1248-3

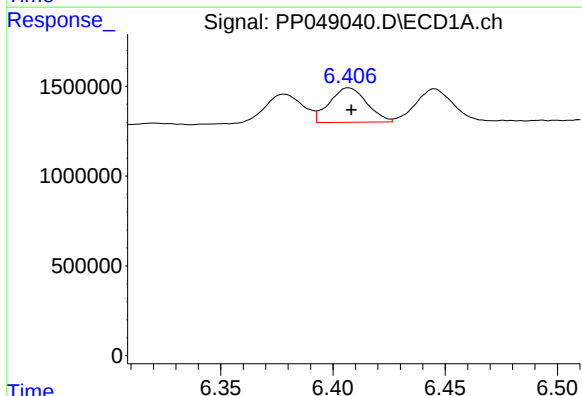
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 1915006
Conc: 35.76 ng/ml

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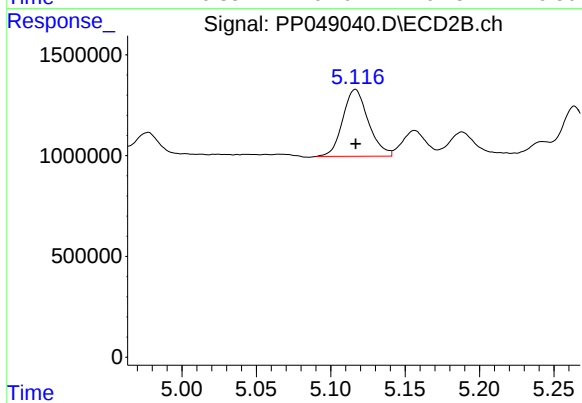
#23 AR-1248-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3320072
Conc: 40.51 ng/ml



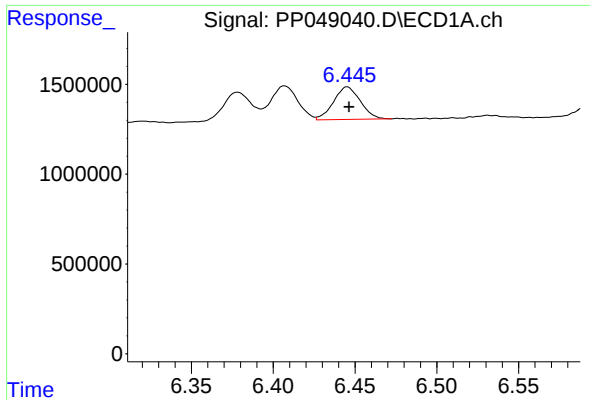
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 2223182
Conc: 35.97 ng/ml



#24 AR-1248-4

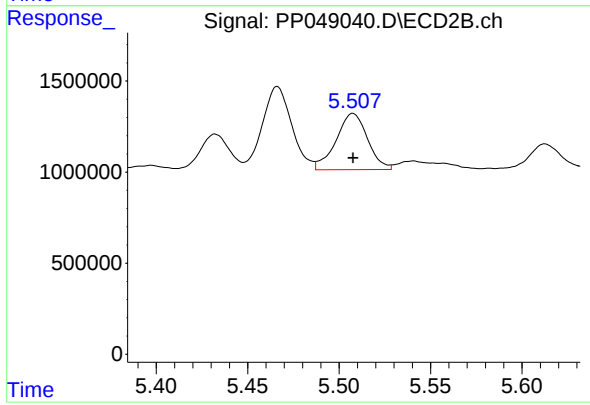
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 3973481
Conc: 40.28 ng/ml



#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 2071976
Conc: 35.94 ng/ml

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



#25 AR-1248-5

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 3703333
Conc: 36.92 ng/ml