

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 01:04
 Operator : YP/AJ
 Sample : N4955-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:45:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 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...	4.306	3.486	71170785	23601196	22.365	23.583
2) SA Decachlor...	10.051	8.496	58942578	22428026	24.627	24.684
Target Compounds						
21) L5 AR-1248-1	5.480	4.573	1646359	558323	25.572	24.529
22) L5 AR-1248-2	5.757	4.812	2472600	856075	25.893	26.564
23) L5 AR-1248-3	5.961	4.853	2648434	885983	25.981	26.540
24) L5 AR-1248-4	6.368	5.025	3034521	1011496	28.098	26.082
25) L5 AR-1248-5	6.406	5.419	2967180	826966	27.844	23.118

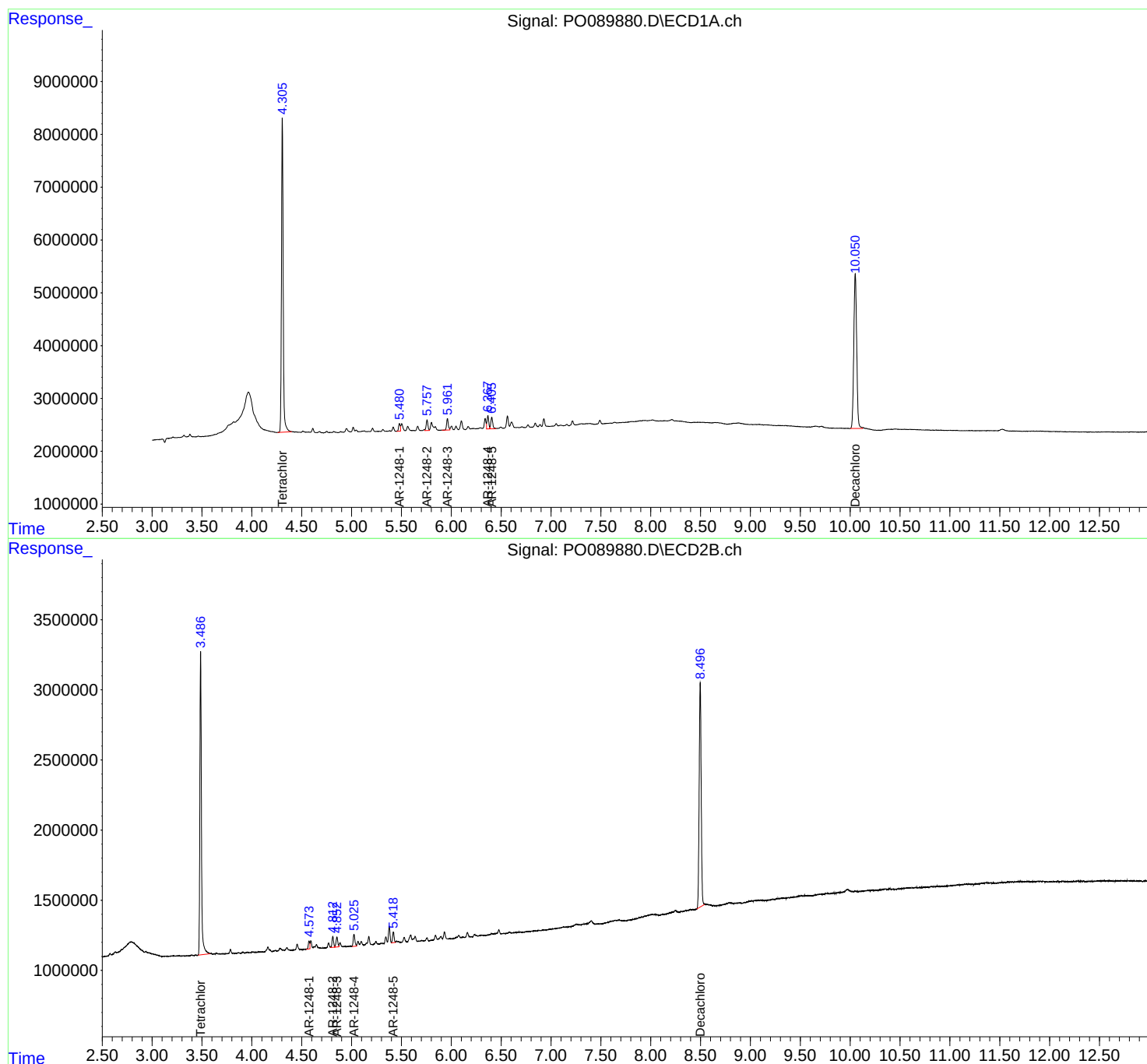
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

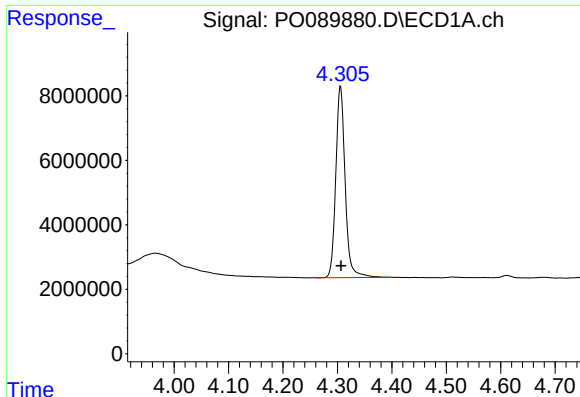
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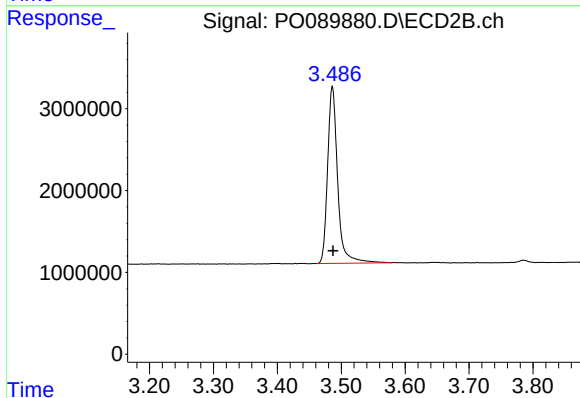




#1 Tetrachloro-m-xylene

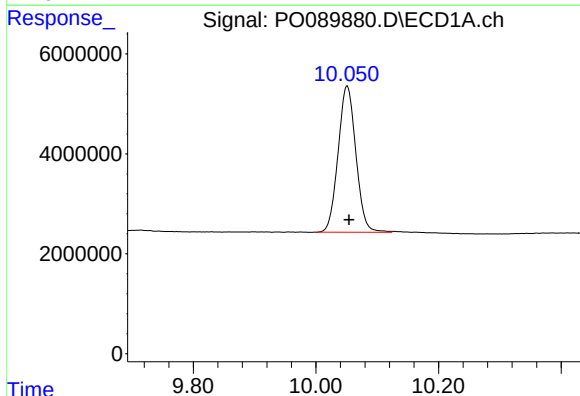
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 71170785
Conc: 22.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



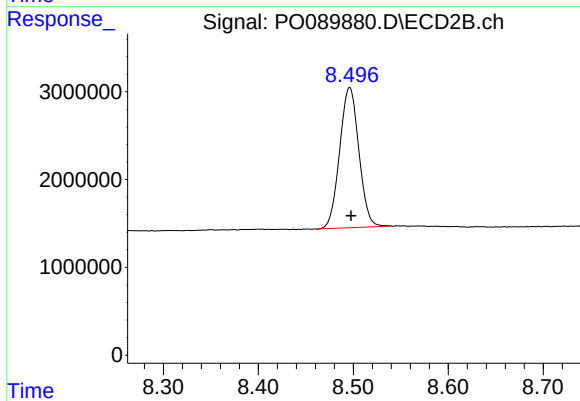
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 23601196
Conc: 23.58 ng/ml



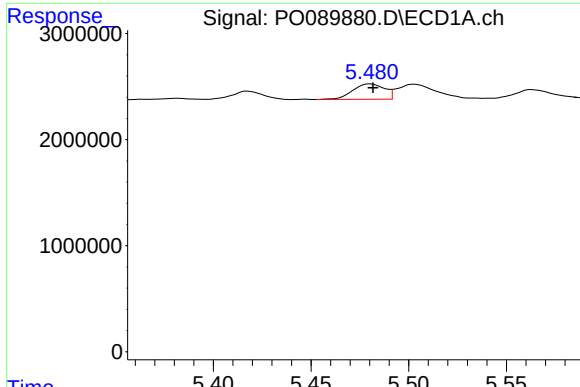
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 58942578
Conc: 24.63 ng/ml



#2 Decachlorobiphenyl

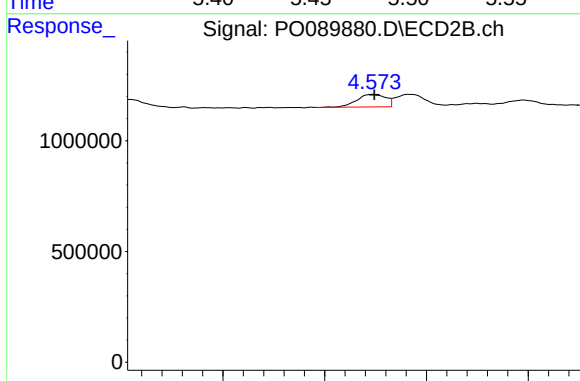
R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 22428026
Conc: 24.68 ng/ml



#21 AR-1248-1

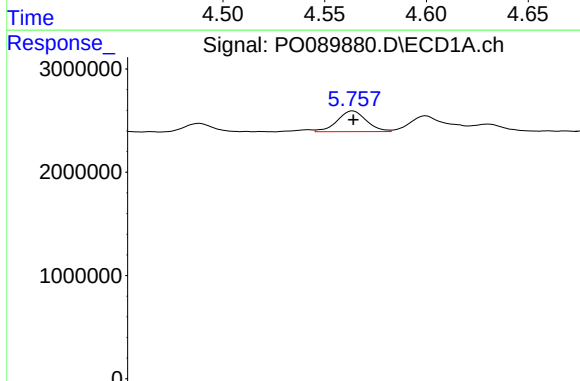
R.T.: 5.480 min
Delta R.T.: -0.001 min
Response: 1646359
Conc: 25.57 ng/ml

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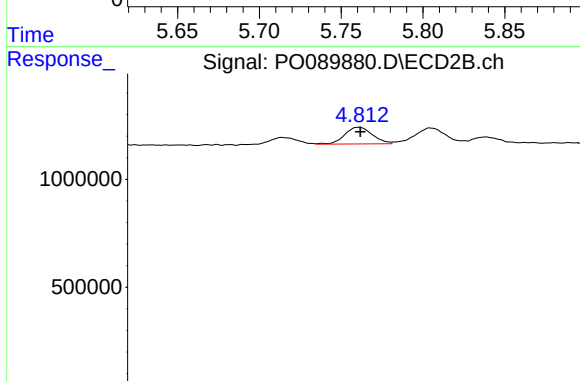
#21 AR-1248-1

R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 558323
Conc: 24.53 ng/ml



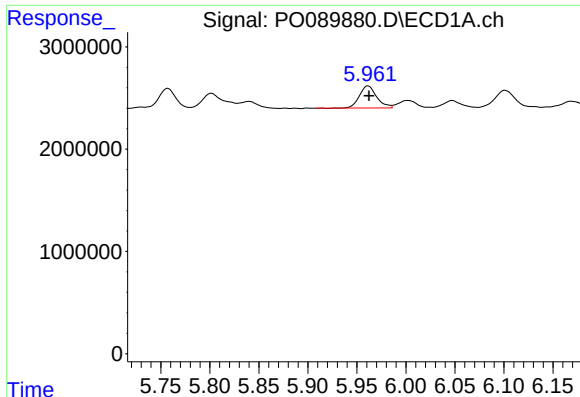
#22 AR-1248-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 2472600
Conc: 25.89 ng/ml



#22 AR-1248-2

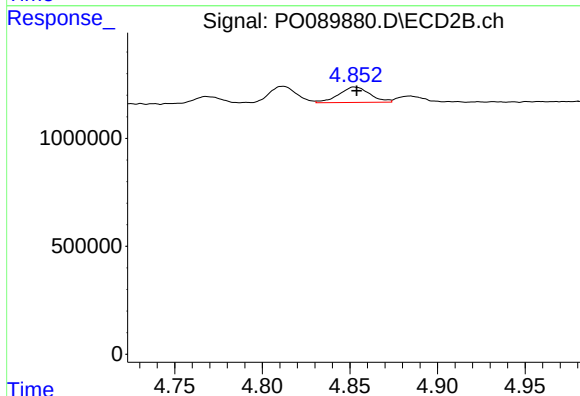
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 856075
Conc: 26.56 ng/ml



#23 AR-1248-3

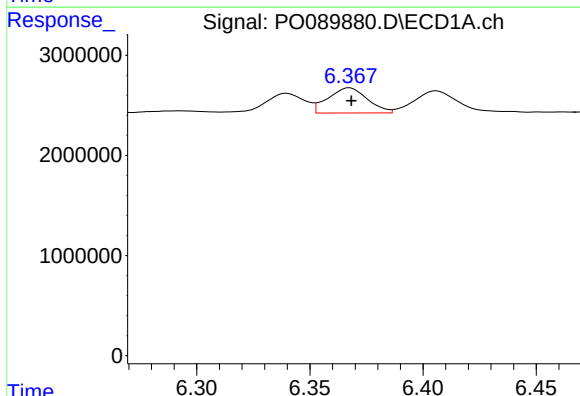
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 2648434
Conc: 25.98 ng/ml

Instrument :
ECD_O
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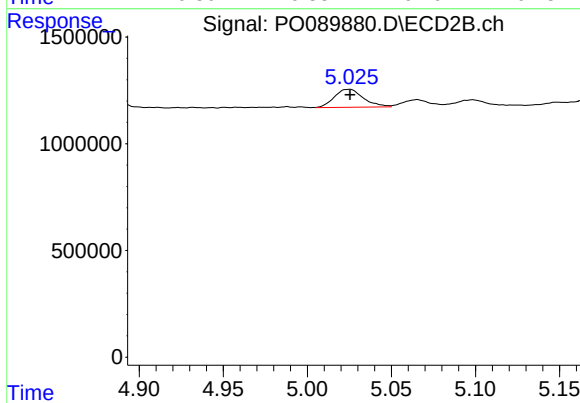
#23 AR-1248-3

R.T.: 4.853 min
Delta R.T.: -0.001 min
Response: 885983
Conc: 26.54 ng/ml



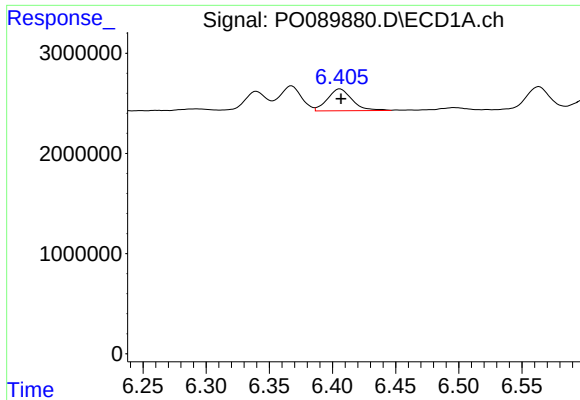
#24 AR-1248-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 3034521
Conc: 28.10 ng/ml



#24 AR-1248-4

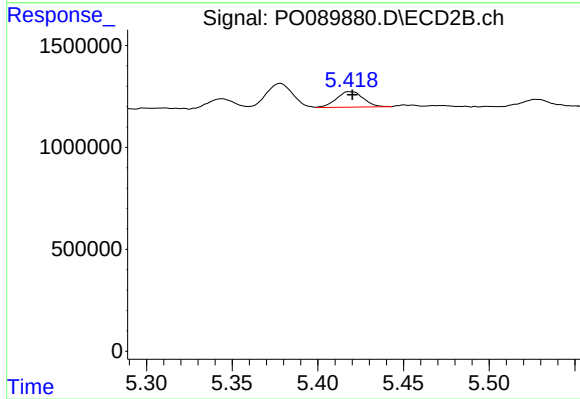
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1011496
Conc: 26.08 ng/ml



#25 AR-1248-5

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 2967180
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#25 AR-1248-5

R.T.: 5.419 min
Delta R.T.: -0.001 min
Response: 826966
Conc: 23.12 ng/ml