

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 13:07
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:03:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	46034460	18242524	17.785	18.539
2) SA Decachlor...	10.299	8.612	42356434	13323216	20.736	16.435
Target Compounds						
21) L5 AR-1248-1	5.625	4.688	1173363	503784	20.439	21.709
22) L5 AR-1248-2	5.901	4.925	1881084	673552	22.563	21.430
23) L5 AR-1248-3	6.106	4.966	1923099	684795	21.465	21.098
24) L5 AR-1248-4	6.513	5.138	2227507	912727	22.645	23.658
25) L5 AR-1248-5	6.551	5.531	2162776	756957	22.500	20.766

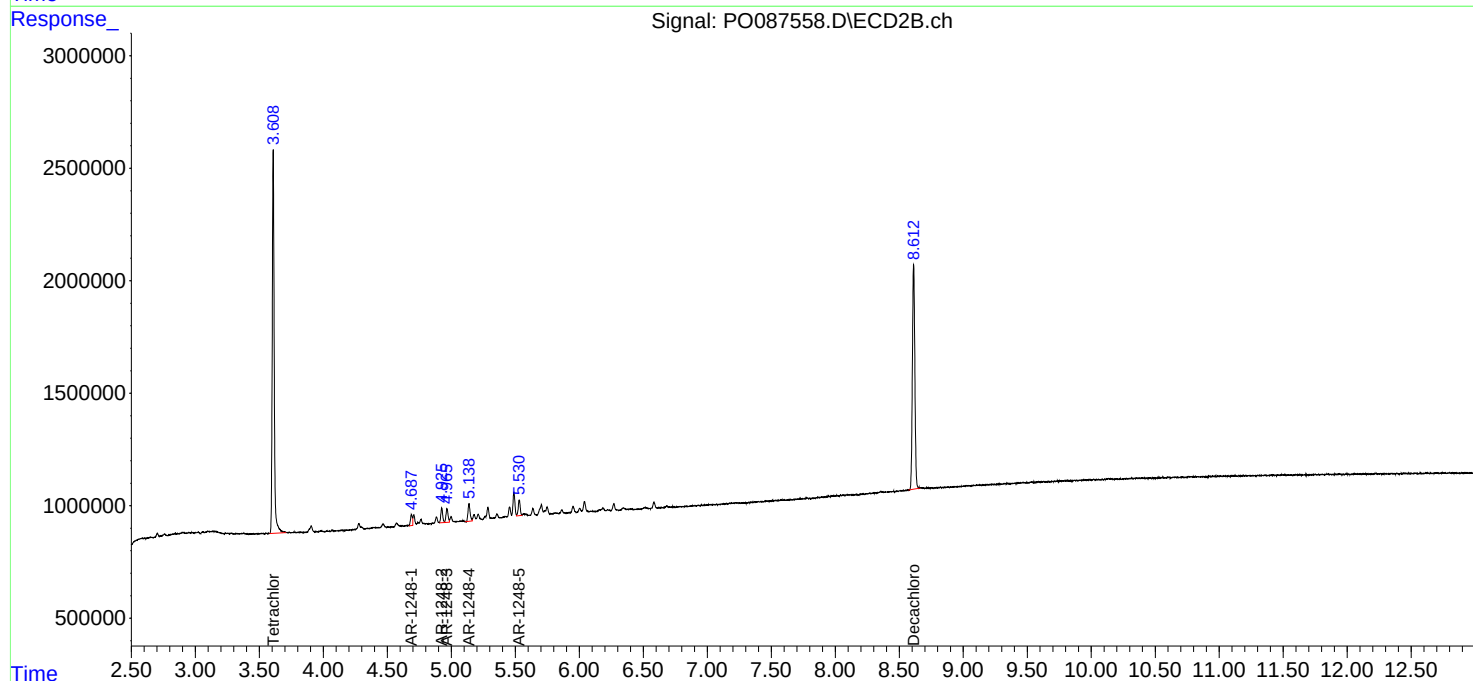
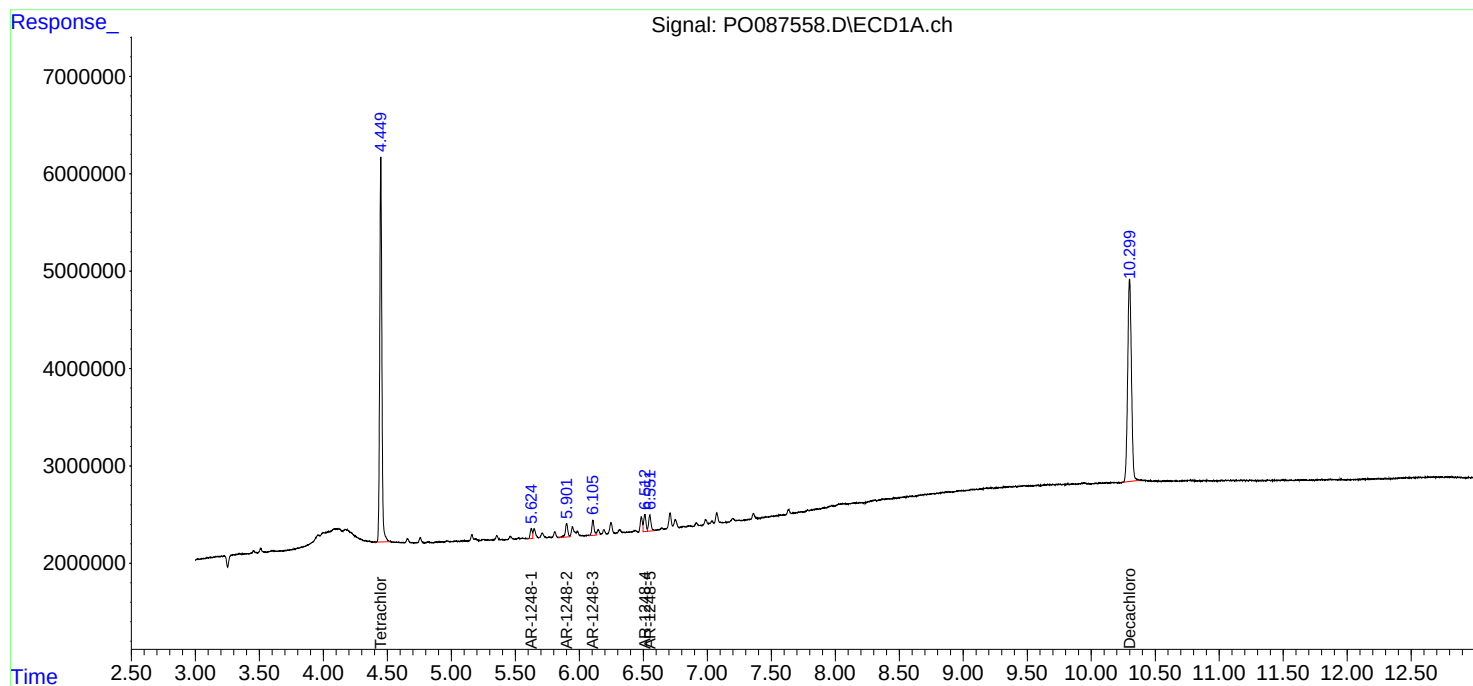
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

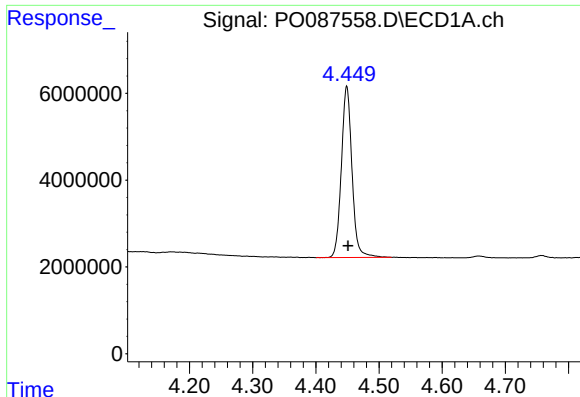
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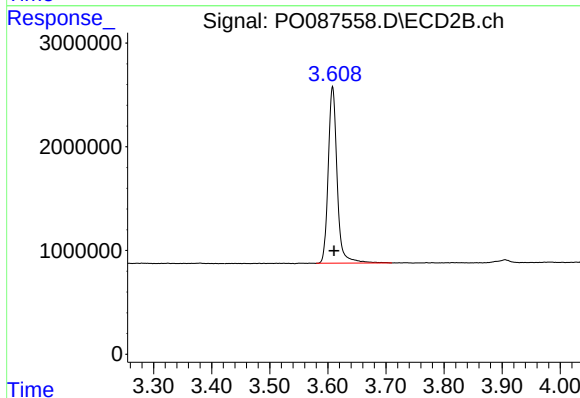




#1 Tetrachloro-m-xylene

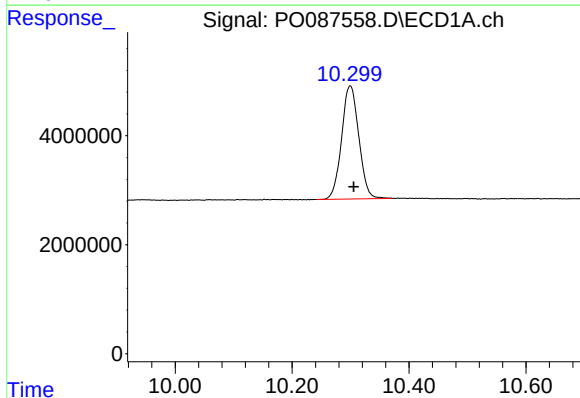
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 46034460
Conc: 17.79 ng/ml

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



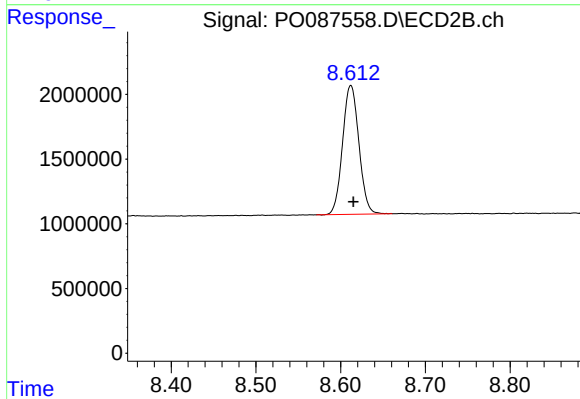
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 18242524
Conc: 18.54 ng/ml



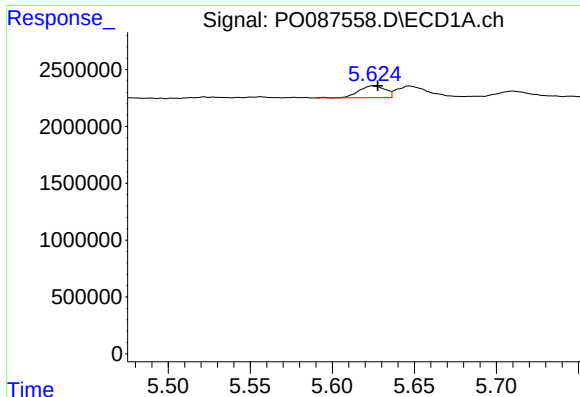
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.006 min
Response: 42356434
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

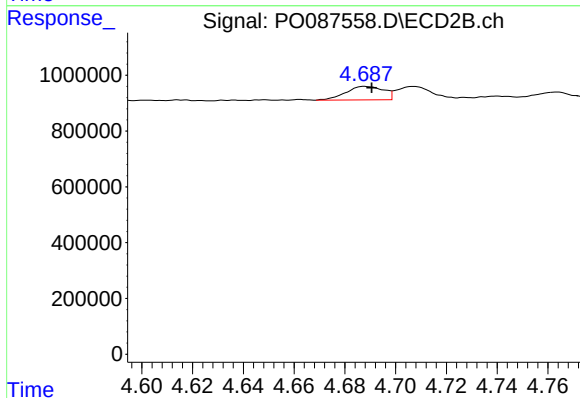
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 13323216
Conc: 16.43 ng/ml



#21 AR-1248-1

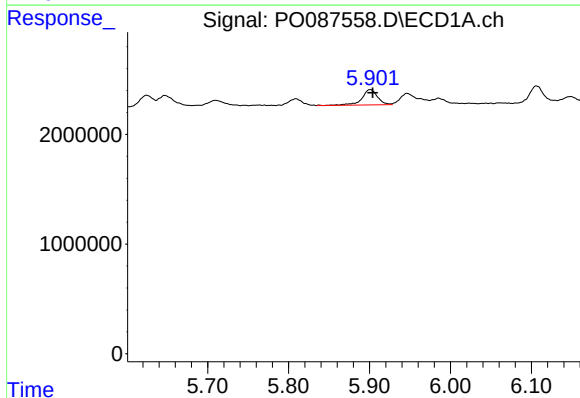
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 1173363
Conc: 20.44 ng/ml

Instrument :
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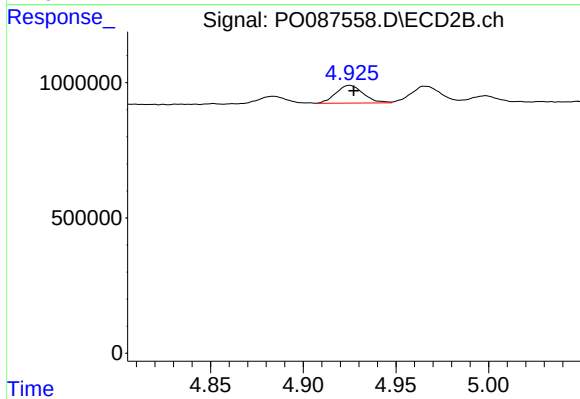
#21 AR-1248-1

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 503784
Conc: 21.71 ng/ml



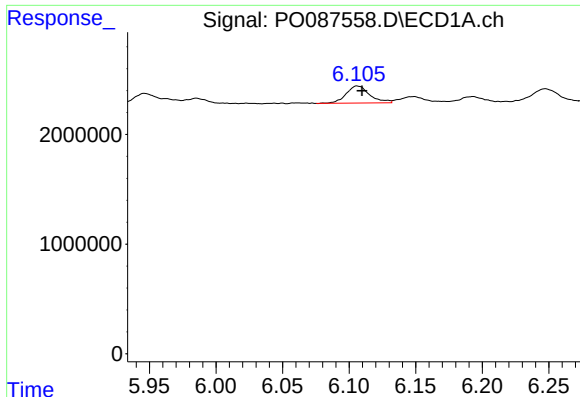
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 1881084
Conc: 22.56 ng/ml



#22 AR-1248-2

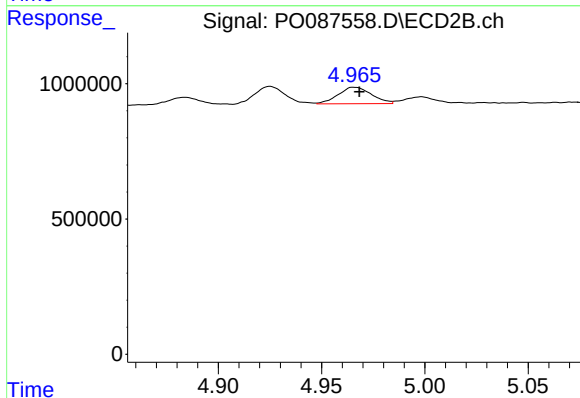
R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 673552
Conc: 21.43 ng/ml



#23 AR-1248-3

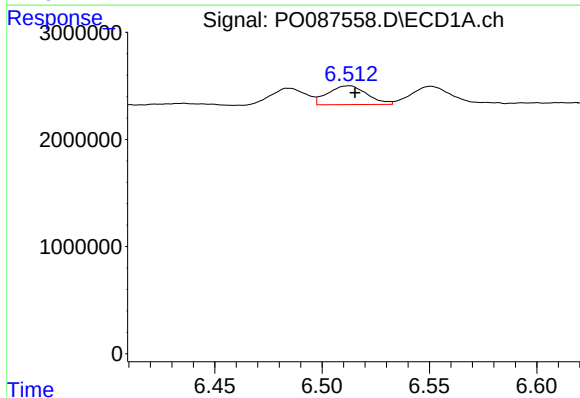
R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 1923099
Conc: 21.46 ng/ml

Instrument :
ECD_O
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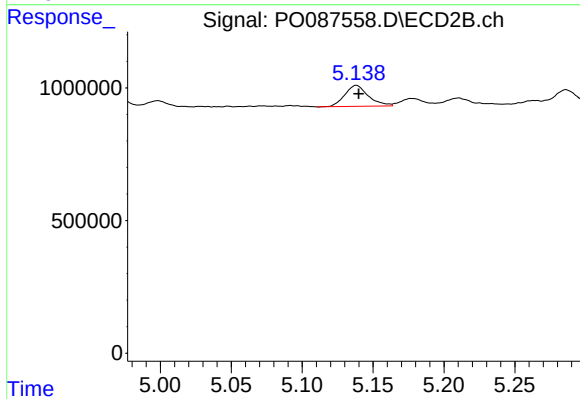
#23 AR-1248-3

R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 684795
Conc: 21.10 ng/ml



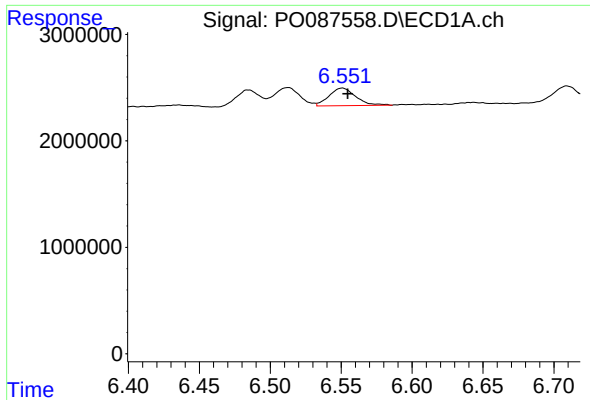
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 2227507
Conc: 22.65 ng/ml



#24 AR-1248-4

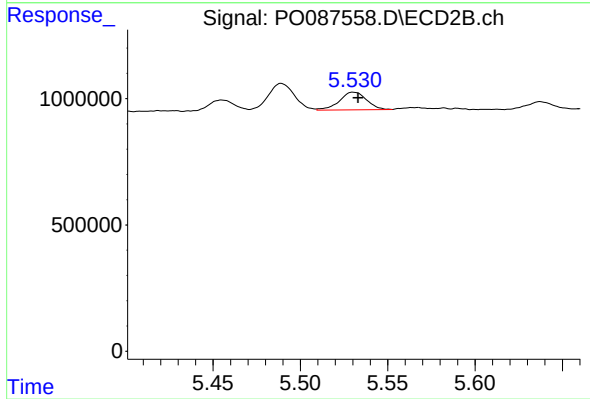
R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 912727
Conc: 23.66 ng/ml



#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 2162776
Conc: 22.50 ng/ml

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



#25 AR-1248-5

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 756957
Conc: 20.77 ng/ml