

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 17:50
 Operator : YP/AJ
 Sample : 03572-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:32:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.413	3.620	57630124	23707118	17.410	17.908
2) SA Decachlor...	10.357	8.642	42772709	24187359	19.547	20.907
Target Compounds						
21) L5 AR-1248-1	5.598	4.706	2362887	1135296	40.326	40.456
22) L5 AR-1248-2	5.878	4.945	3821085	1745824	40.642	41.194
23) L5 AR-1248-3	6.086	4.986	3992460	1808366	40.819	41.226
24) L5 AR-1248-4	6.499	5.158	3604563	2101693	39.679	41.169
25) L5 AR-1248-5	6.539	5.552	3372040	1963783	38.281	42.004

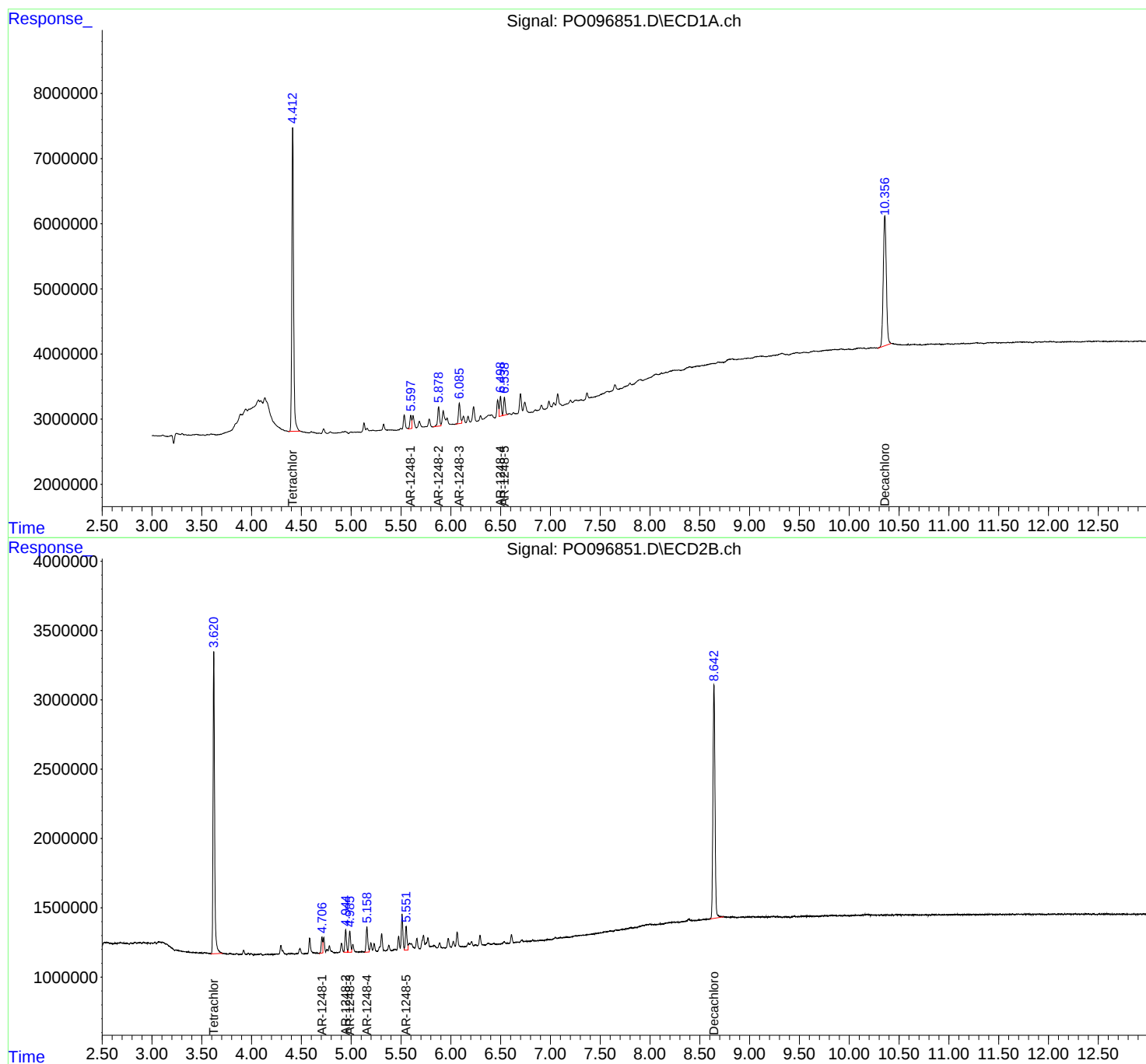
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

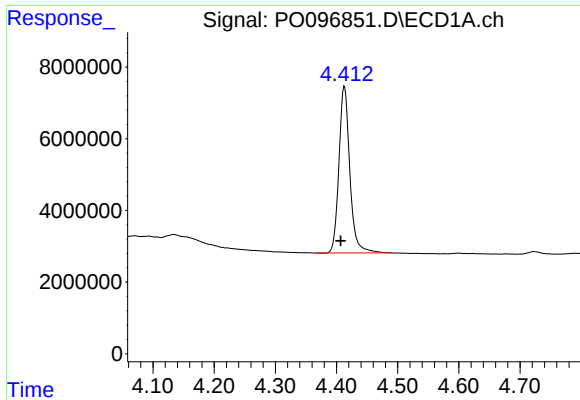
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 17:50
Operator : YP/AJ
Sample : 03572-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:32:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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

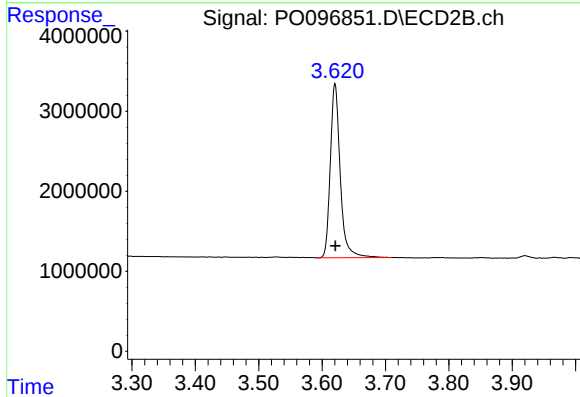




#1 Tetrachloro-m-xylene

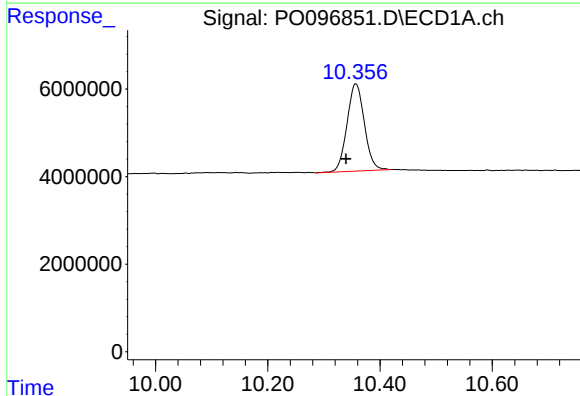
R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 57630124
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



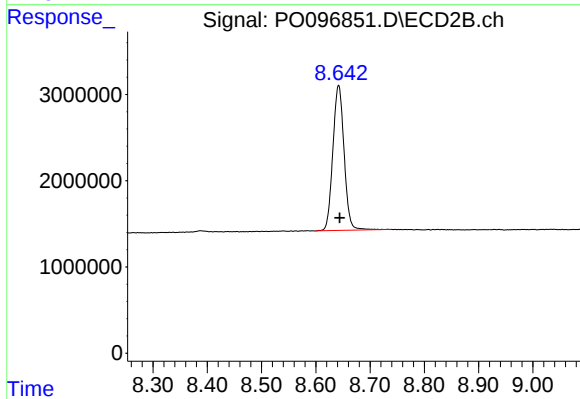
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23707118
Conc: 17.91 ng/ml



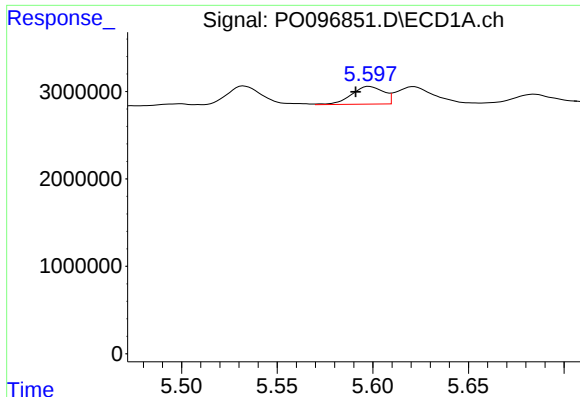
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.017 min
Response: 42772709
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

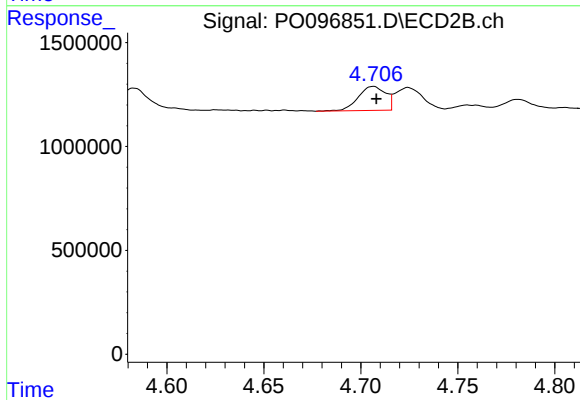
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 24187359
Conc: 20.91 ng/ml



#21 AR-1248-1

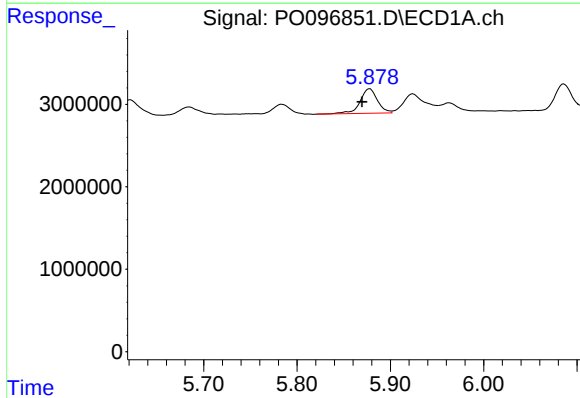
R.T.: 5.598 min
Delta R.T.: 0.007 min
Response: 2362887
Conc: 40.33 ng/ml

Instrument :
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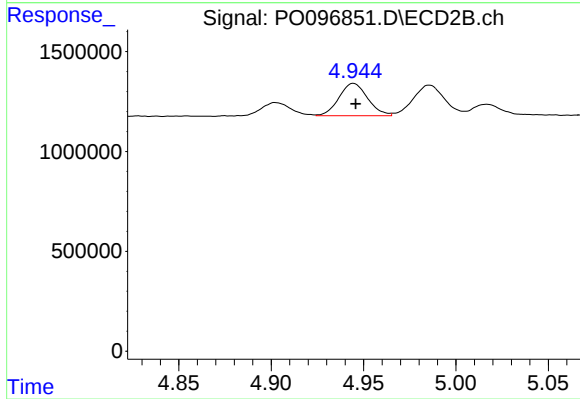
#21 AR-1248-1

R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 1135296
Conc: 40.46 ng/ml



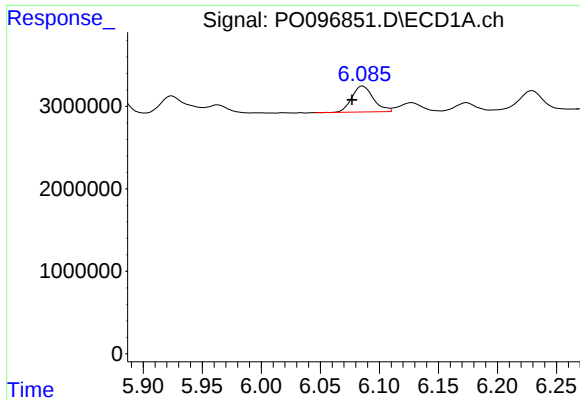
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: 0.008 min
Response: 3821085
Conc: 40.64 ng/ml



#22 AR-1248-2

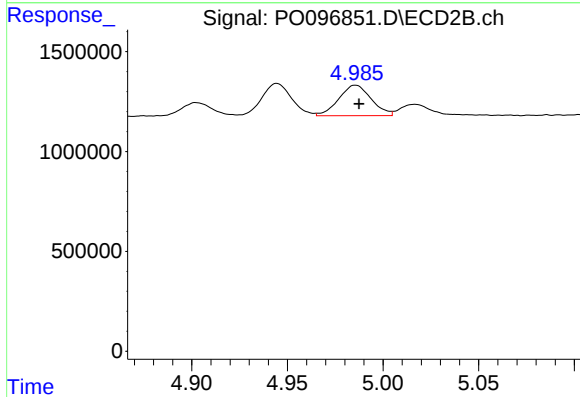
R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 1745824
Conc: 41.19 ng/ml



#23 AR-1248-3

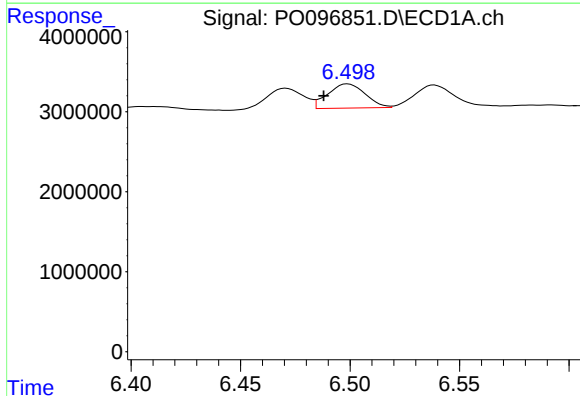
R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 3992460
Conc: 40.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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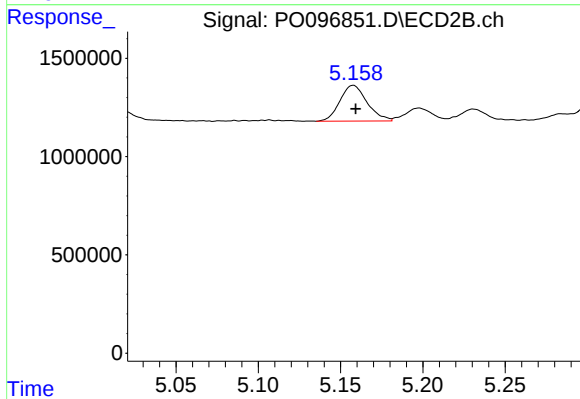
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 1808366
Conc: 41.23 ng/ml



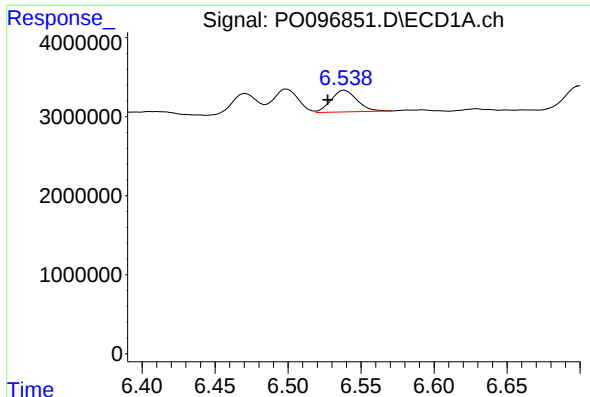
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.011 min
Response: 3604563
Conc: 39.68 ng/ml



#24 AR-1248-4

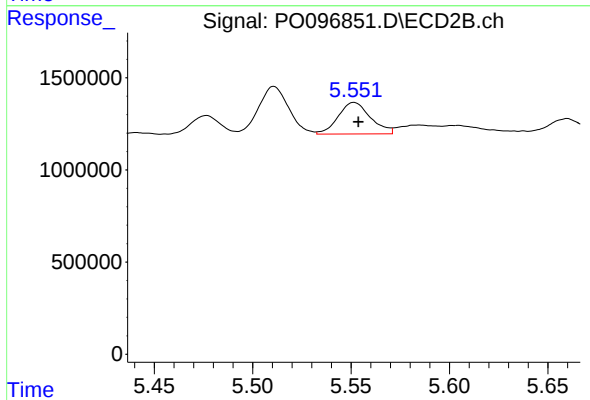
R.T.: 5.158 min
Delta R.T.: -0.001 min
Response: 2101693
Conc: 41.17 ng/ml



#25 AR-1248-5

R.T.: 6.539 min
Delta R.T.: 0.011 min
Response: 3372040
Conc: 38.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 1963783
Conc: 42.00 ng/ml