

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:02
 Operator : YP/AJ
 Sample : N3214-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:32:58 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	43810069	17473084	16.926	17.757
2) SA Decachlor...	10.300	8.611	40762062	13140040	19.955	16.209
Target Compounds						
21) L5 AR-1248-1	5.625	4.687	2085149	851045	36.322	36.673
22) L5 AR-1248-2	5.901	4.924	3287395	1273841	39.430	40.529
23) L5 AR-1248-3	6.107	4.965	3405738	1324505	38.014	40.807
24) L5 AR-1248-4	6.512	5.136	3976780	1680689	40.429	43.564
25) L5 AR-1248-5	6.551	5.529	3985656	1450560	41.463	39.794

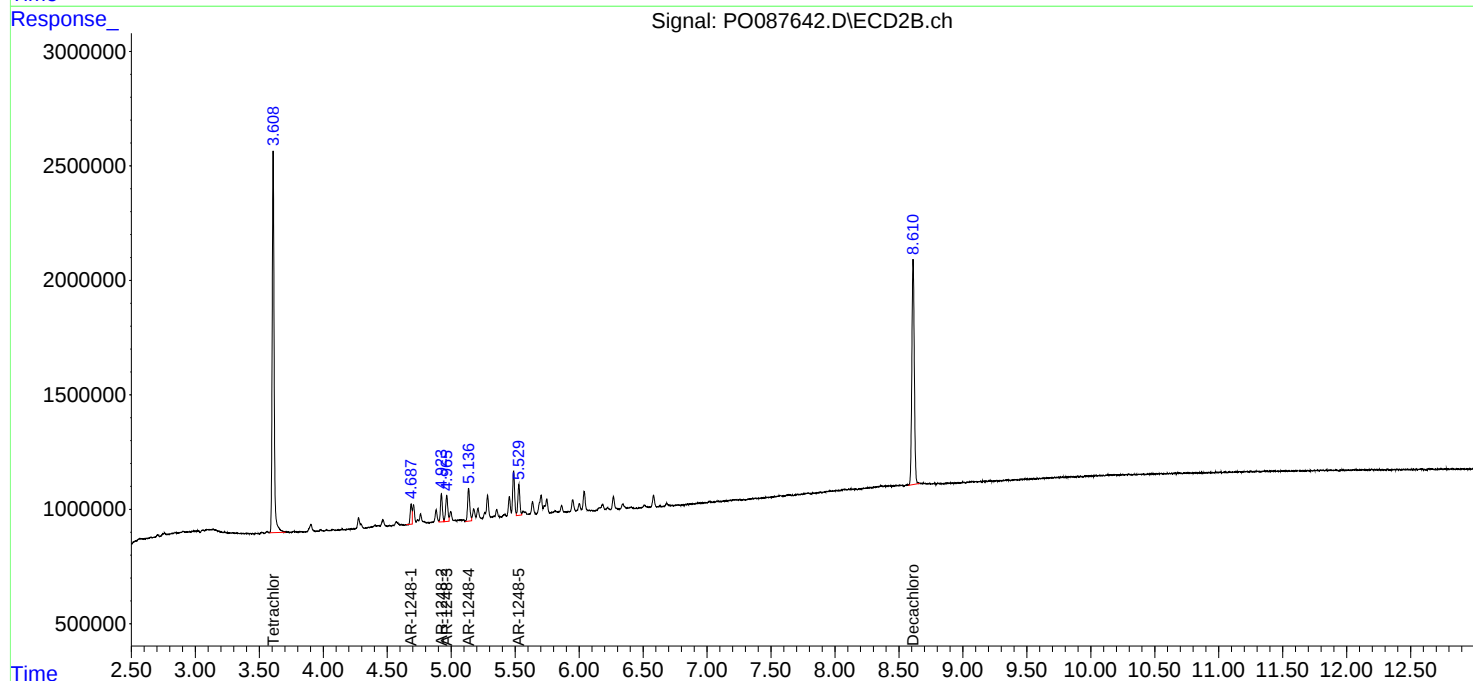
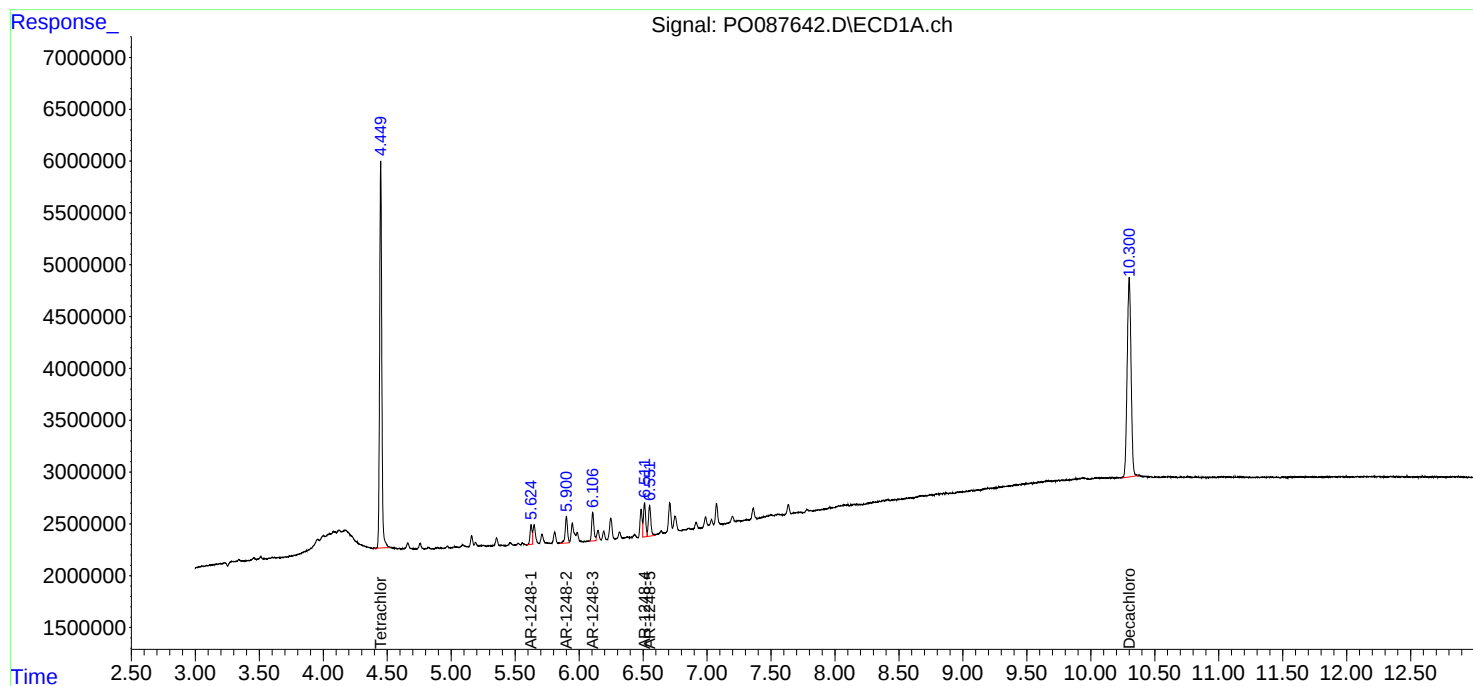
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

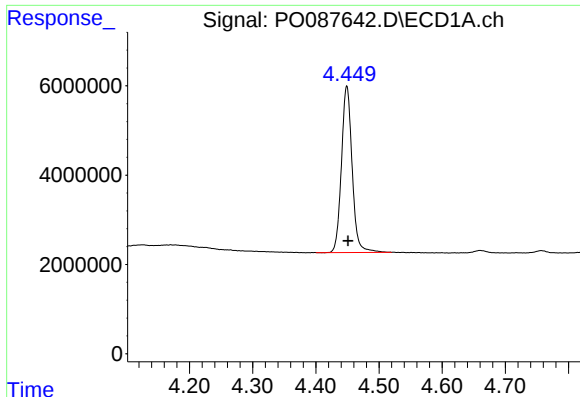
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 14:02
Operator : YP/AJ
Sample : N3214-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 16:32:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.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

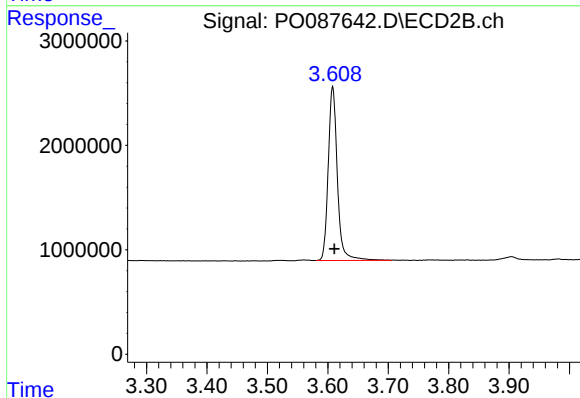




#1 Tetrachloro-m-xylene

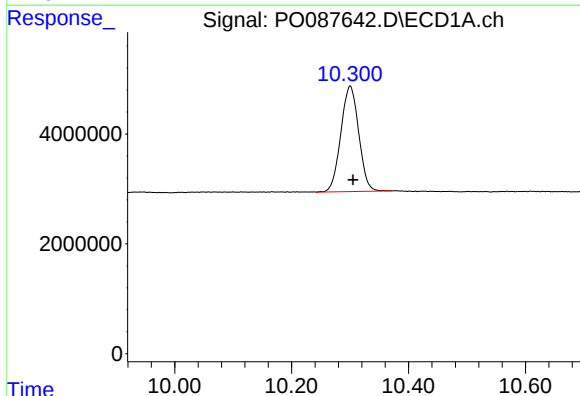
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 43810069
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



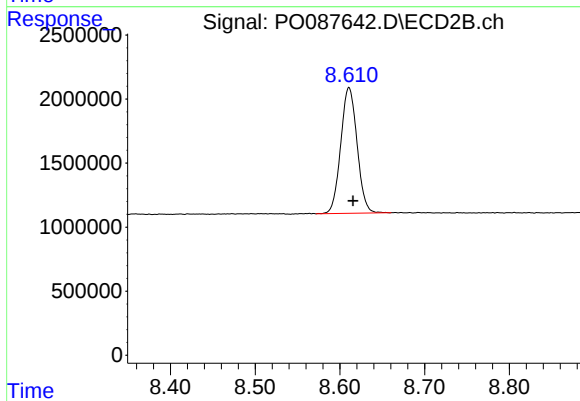
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 17473084
Conc: 17.76 ng/ml



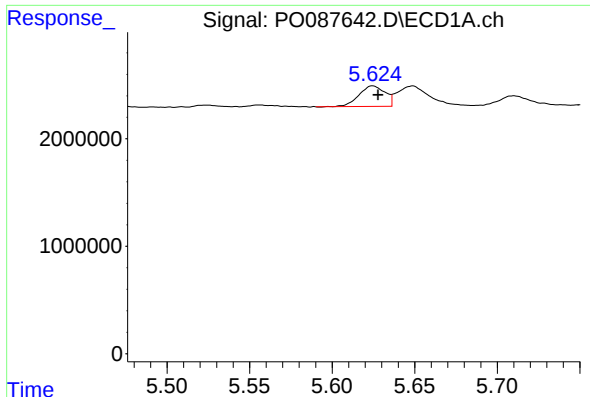
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 40762062
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

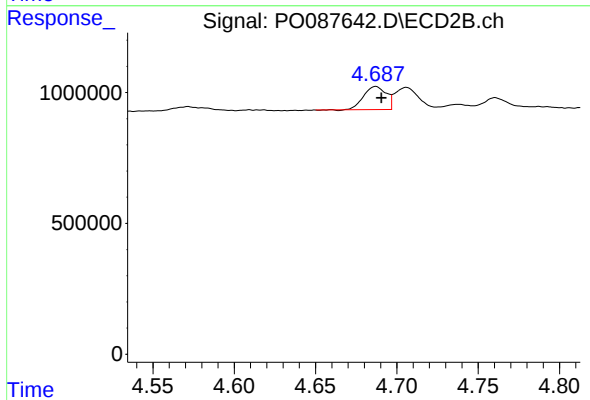
R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 13140040
Conc: 16.21 ng/ml



#21 AR-1248-1

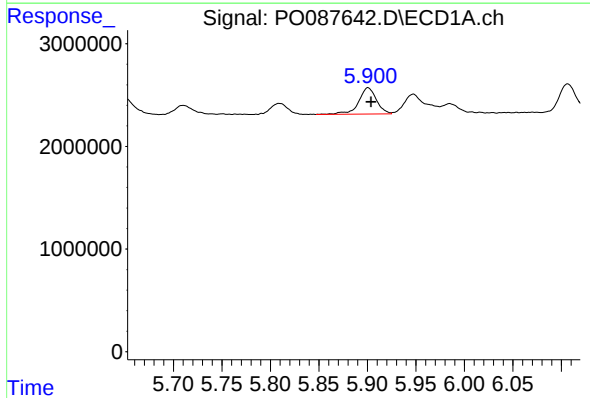
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 2085149
Conc: 36.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



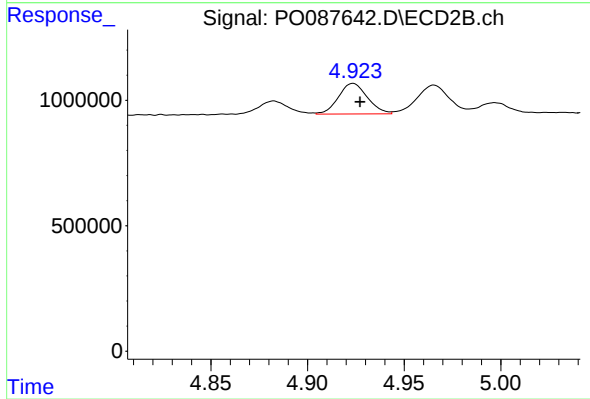
#21 AR-1248-1

R.T.: 4.687 min
Delta R.T.: -0.004 min
Response: 851045
Conc: 36.67 ng/ml



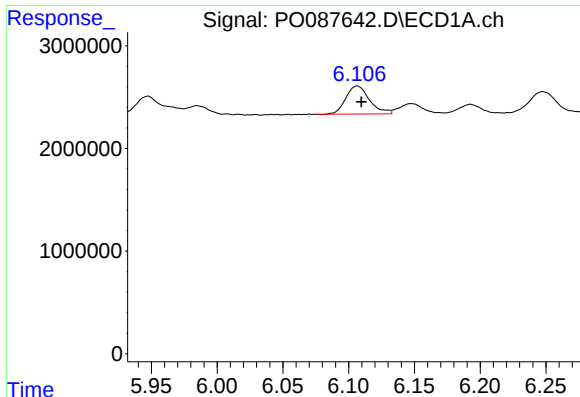
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 3287395
Conc: 39.43 ng/ml



#22 AR-1248-2

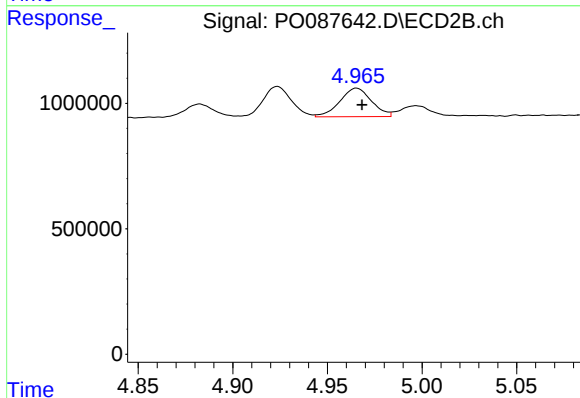
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 1273841
Conc: 40.53 ng/ml



#23 AR-1248-3

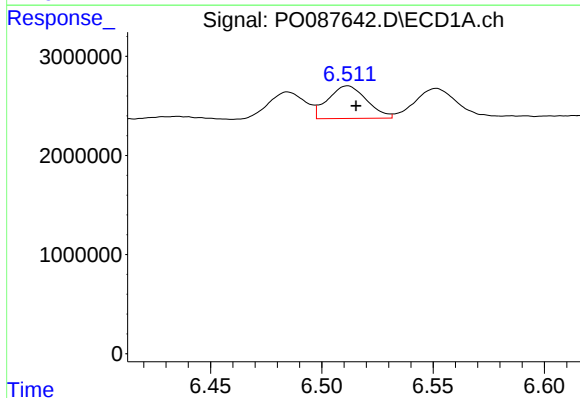
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 3405738
Conc: 38.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



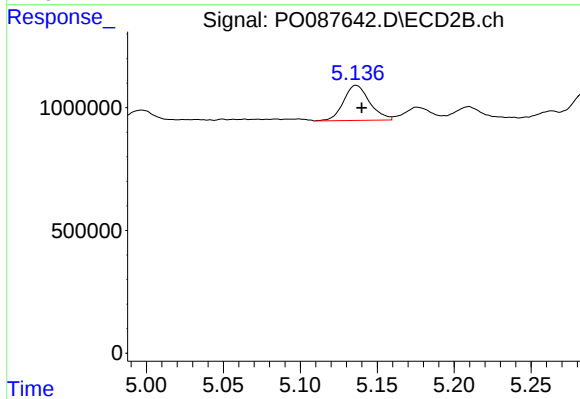
#23 AR-1248-3

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 1324505
Conc: 40.81 ng/ml



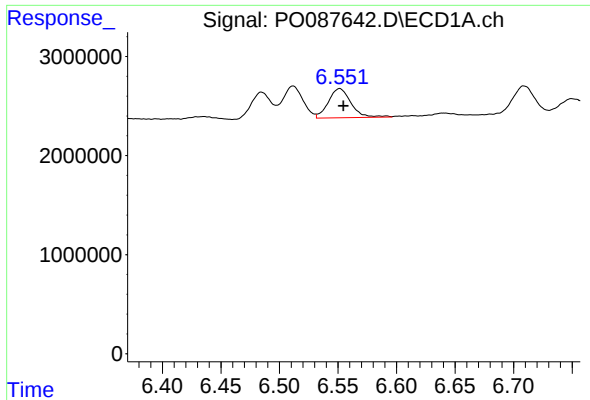
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 3976780
Conc: 40.43 ng/ml



#24 AR-1248-4

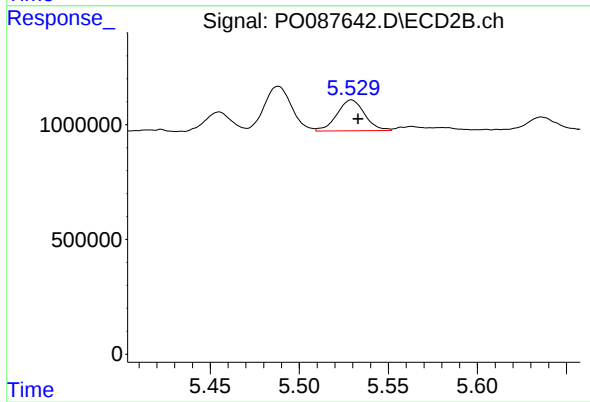
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 1680689
Conc: 43.56 ng/ml



#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 3985656
Conc: 41.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#25 AR-1248-5

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 1450560
Conc: 39.79 ng/ml