

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 15:40
 Operator : YP/AJ
 Sample : P2403-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:41:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.450	3.584	168.4E6	56844616	21.888	22.565
2) SA Decachlor...	10.209	8.540	118.7E6	29630670	25.044	22.777
Target Compounds						
21) L5 AR-1248-1	5.620	4.661	8462648	2871487	55.145	56.909
22) L5 AR-1248-2	5.893	4.895	11198865	3607225	54.447	54.758
23) L5 AR-1248-3	6.096	4.936	12262841	3988576	54.451	55.099
24) L5 AR-1248-4	6.499	5.106	14096158	4700580	54.777	55.617
25) L5 AR-1248-5	6.538	5.493	13204006	4815228	54.196	54.837

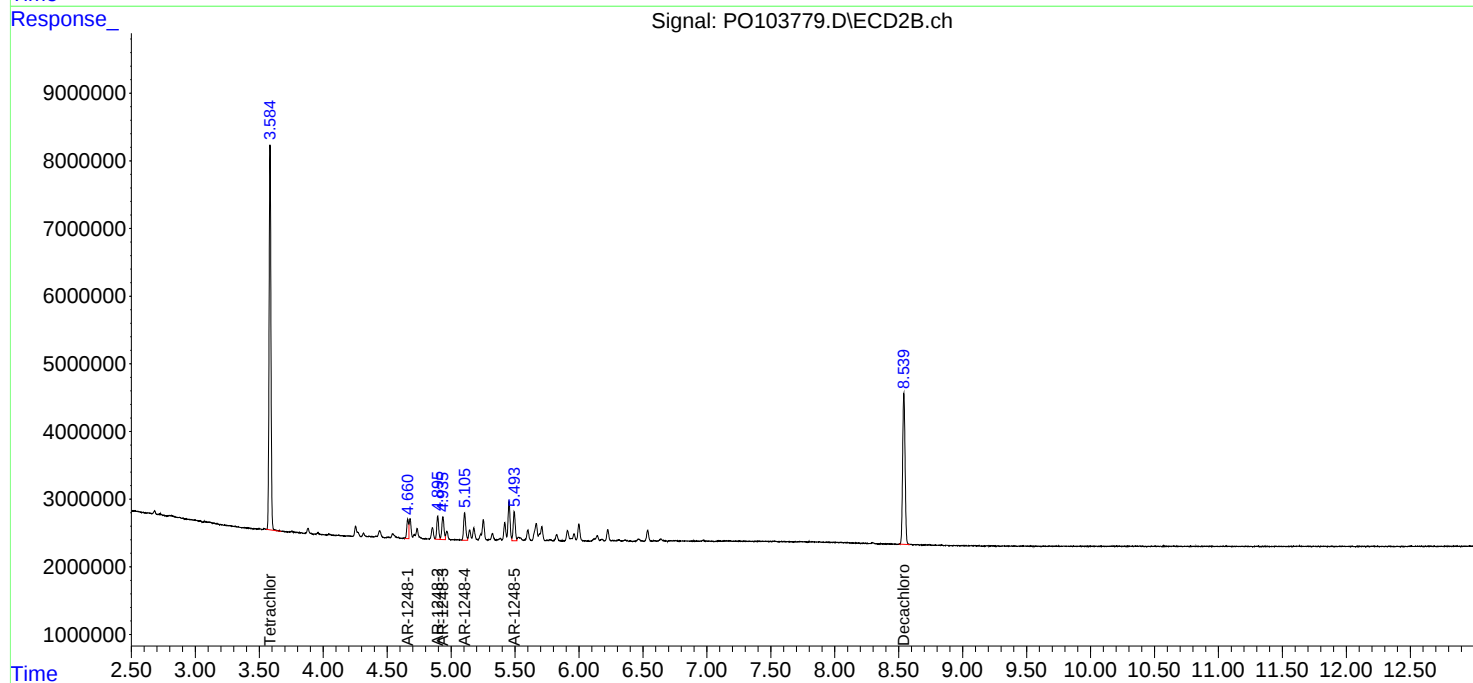
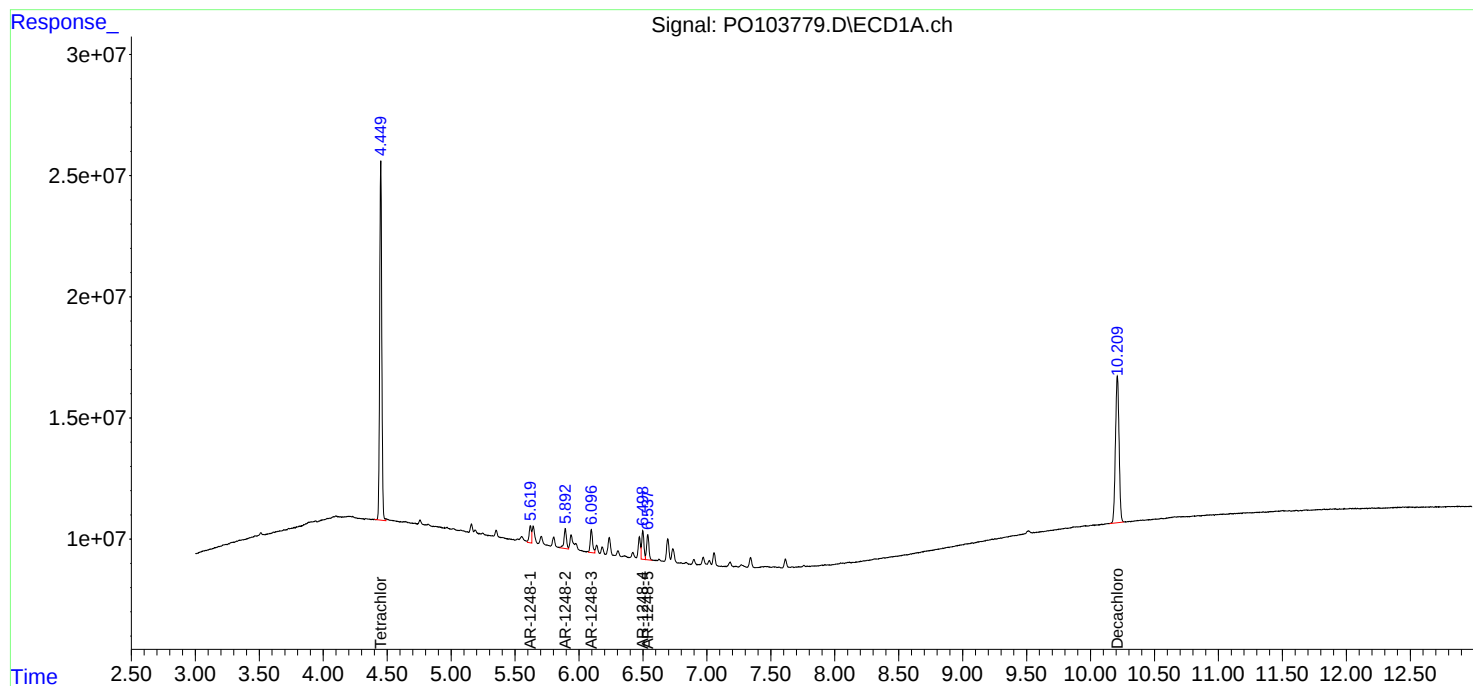
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

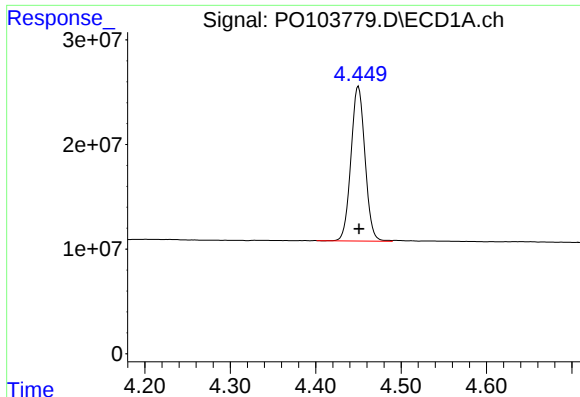
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 15:40
Operator : YP/AJ
Sample : P2403-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:41:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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

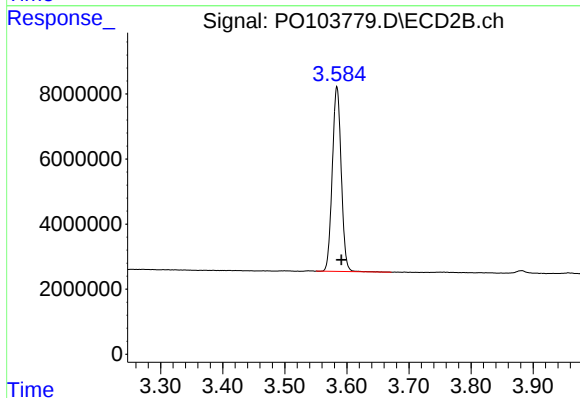




#1 Tetrachloro-m-xylene

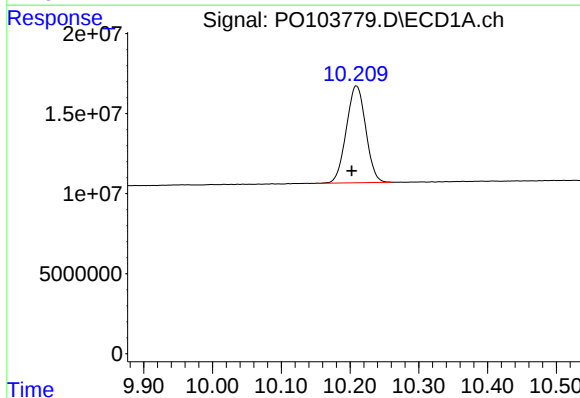
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 168442412
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2024



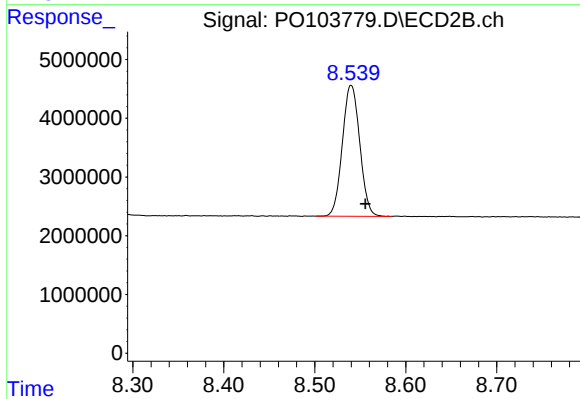
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 56844616
Conc: 22.56 ng/ml



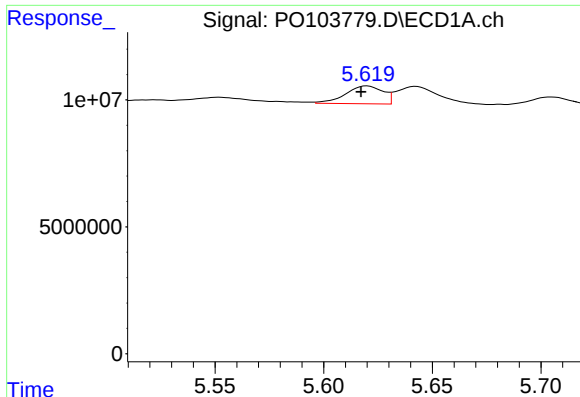
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.007 min
Response: 118713303
Conc: 25.04 ng/ml



#2 Decachlorobiphenyl

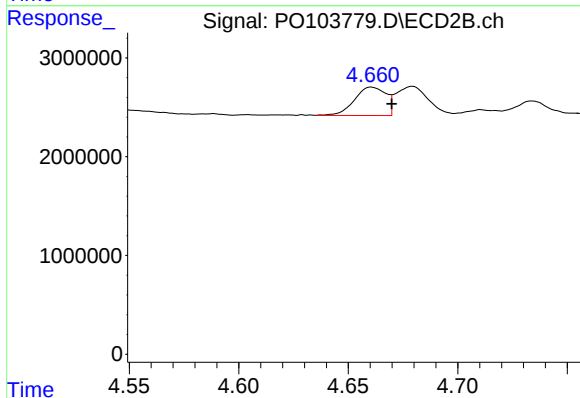
R.T.: 8.540 min
Delta R.T.: -0.016 min
Response: 29630670
Conc: 22.78 ng/ml



#21 AR-1248-1

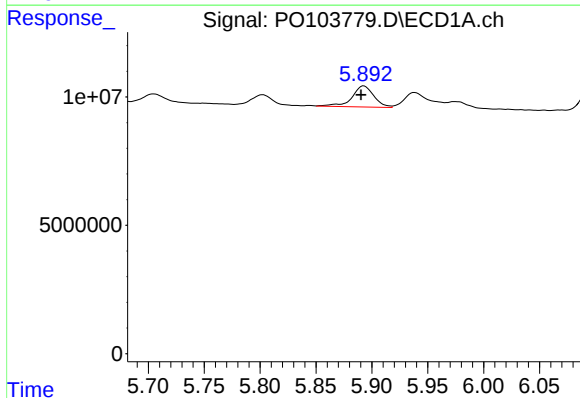
R.T.: 5.620 min
Delta R.T.: 0.003 min
Response: 8462648
Conc: 55.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2024



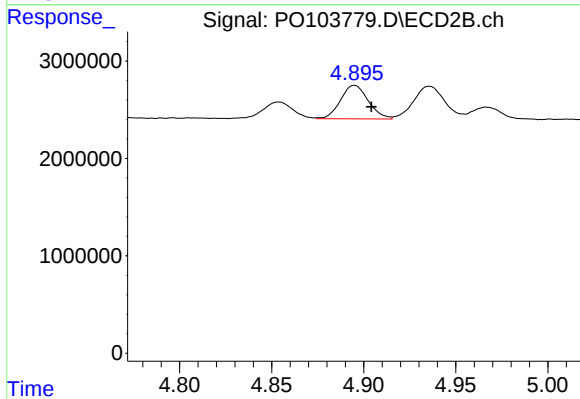
#21 AR-1248-1

R.T.: 4.661 min
Delta R.T.: -0.009 min
Response: 2871487
Conc: 56.91 ng/ml



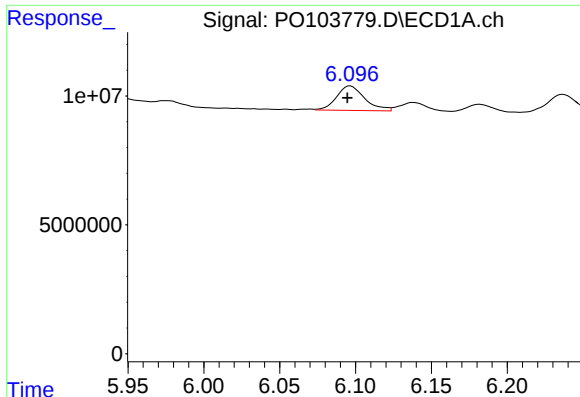
#22 AR-1248-2

R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 11198865
Conc: 54.45 ng/ml



#22 AR-1248-2

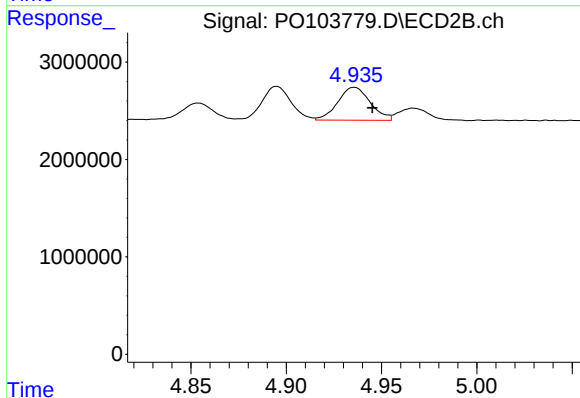
R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 3607225
Conc: 54.76 ng/ml



#23 AR-1248-3

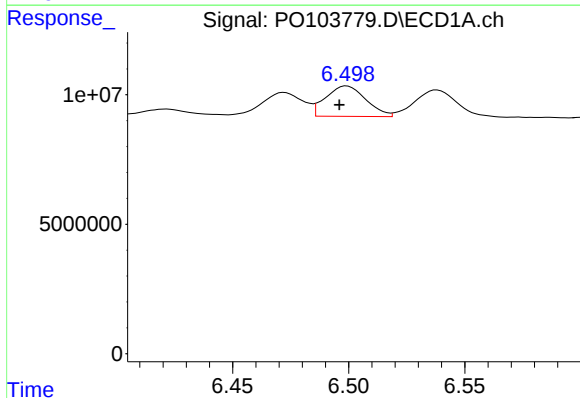
R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 12262841
Conc: 54.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2024



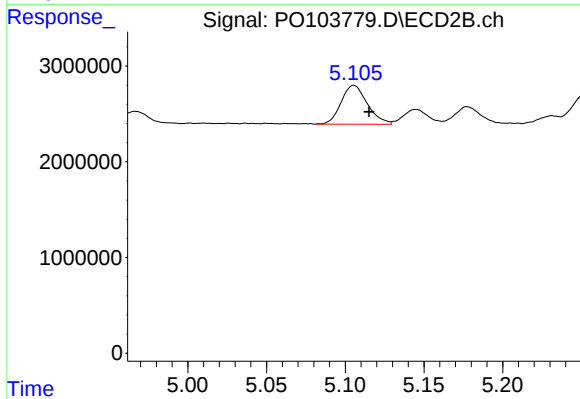
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 3988576
Conc: 55.10 ng/ml



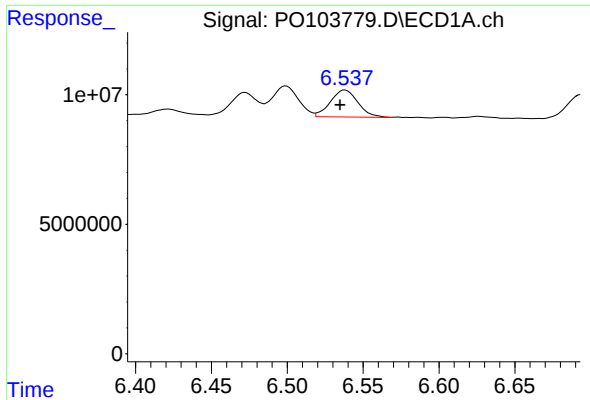
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.003 min
Response: 14096158
Conc: 54.78 ng/ml



#24 AR-1248-4

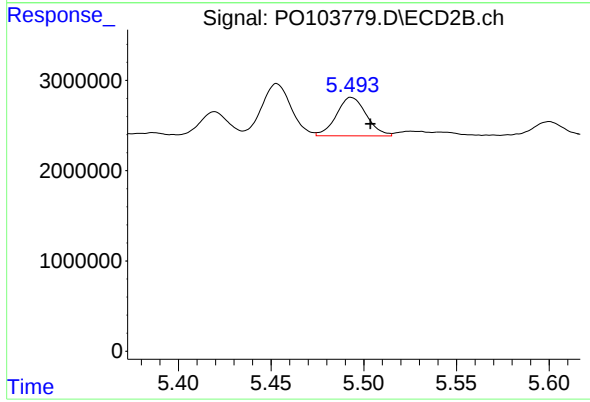
R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 4700580
Conc: 55.62 ng/ml



#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 13204006
Conc: 54.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2024



#25 AR-1248-5

R.T.: 5.493 min
Delta R.T.: -0.010 min
Response: 4815228
Conc: 54.84 ng/ml