

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:51
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:59:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.623	67074077	24408032	17.943	19.167
2) SA Decachlor...	10.240	8.642	50776383	23096503	22.699	23.101
Target Compounds						
21) L5 AR-1248-1	5.594	4.706	3010206	1016001	44.740	42.597
22) L5 AR-1248-2	5.871	4.943	4282388	1690218	39.149	42.433
23) L5 AR-1248-3	6.075	4.985	4880316	1743921	40.427	41.782
24) L5 AR-1248-4	6.483	5.156	4782495	2045901	44.531	43.508
25) L5 AR-1248-5	6.522	5.548	4897890	1648844	42.214	44.165

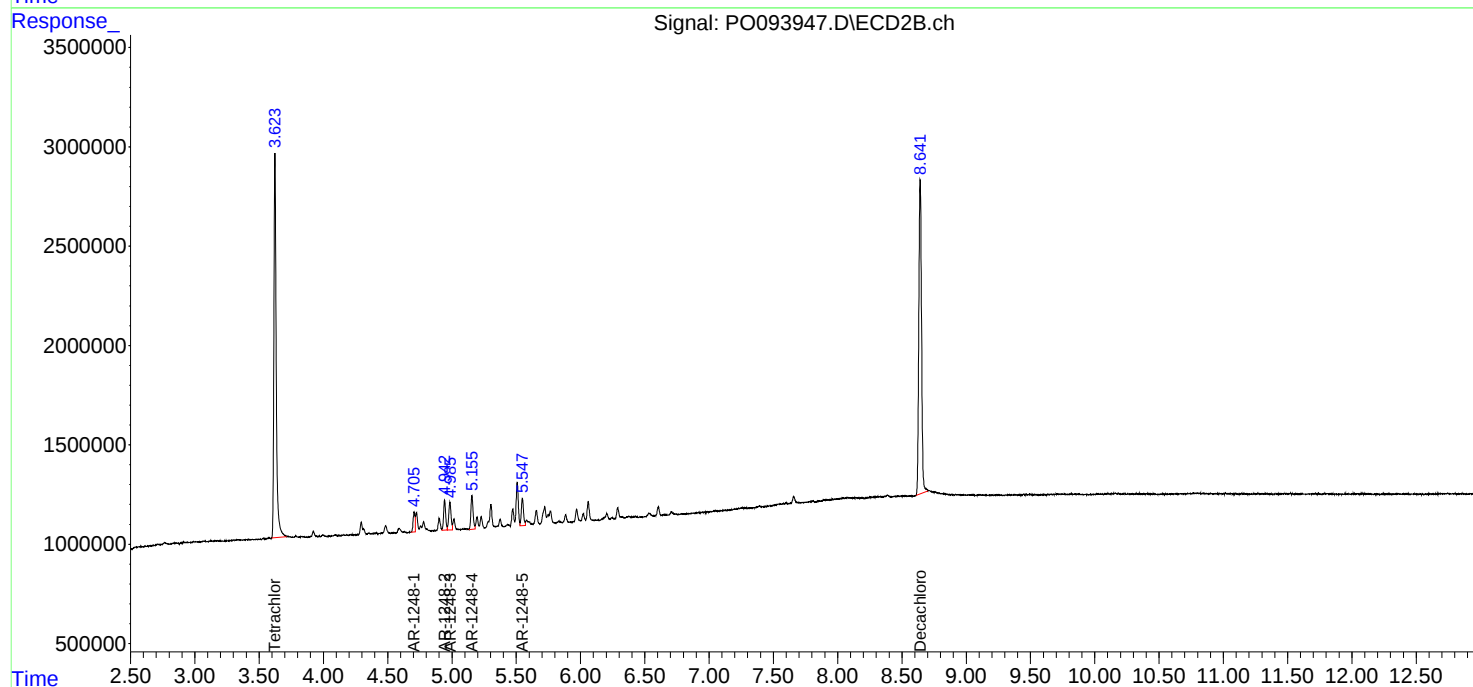
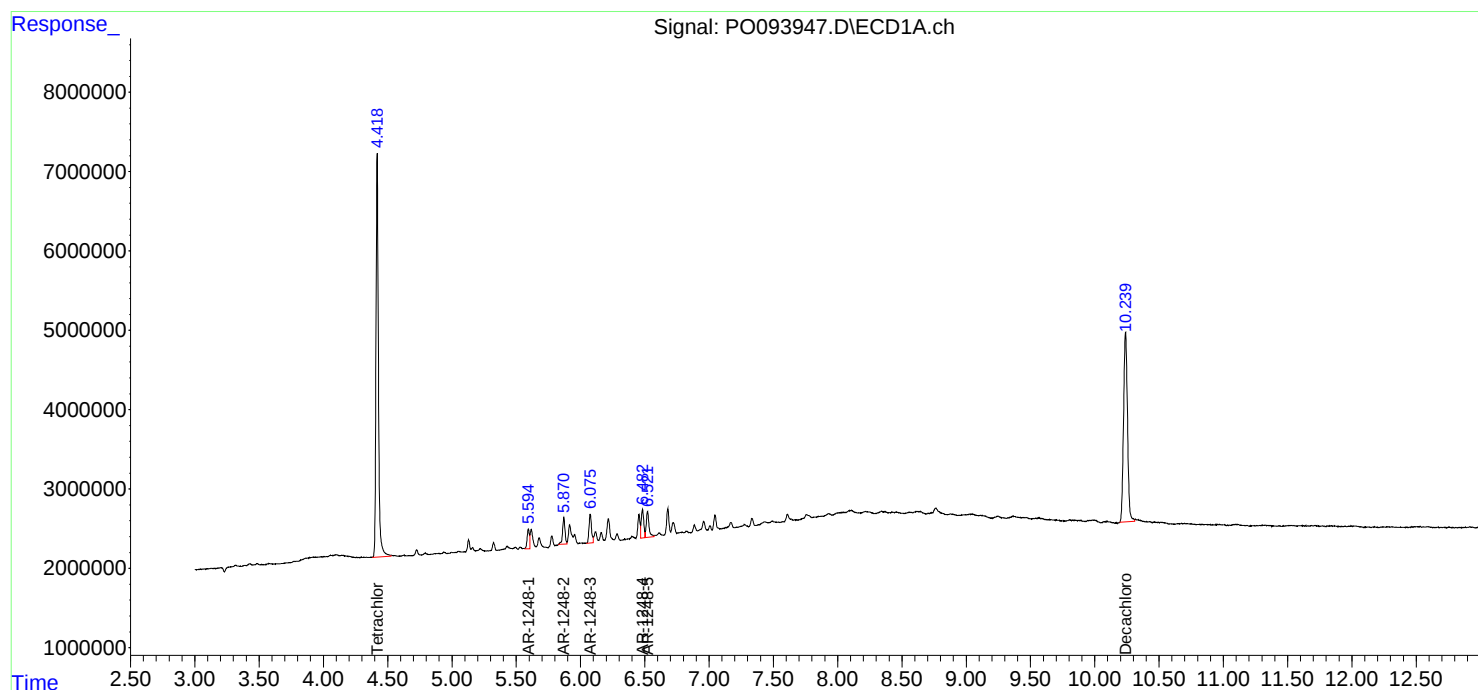
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

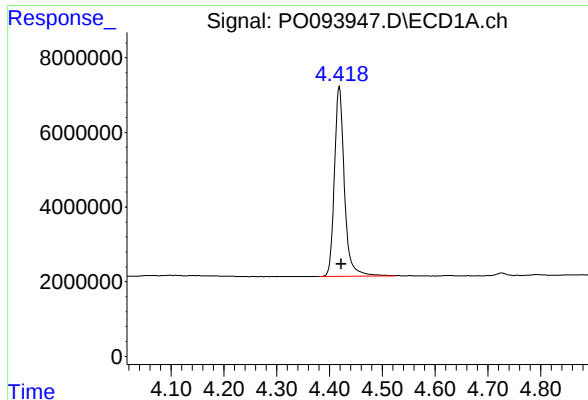
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 20:51
Operator : YP/AJ
Sample : 02213-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:59:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

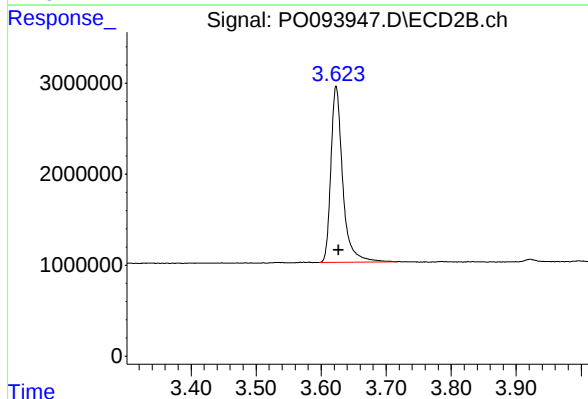




#1 Tetrachloro-m-xylene

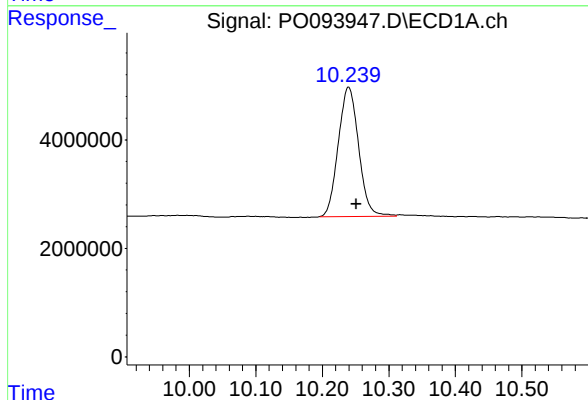
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 67074077
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



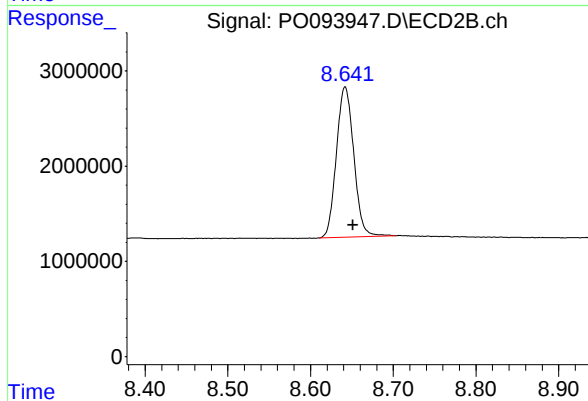
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24408032
Conc: 19.17 ng/ml



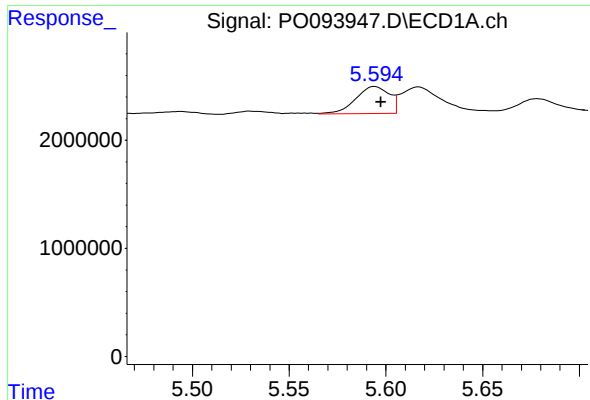
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 50776383
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

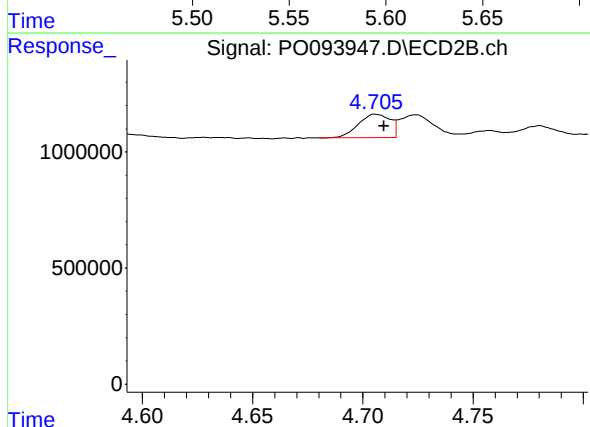
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 23096503
Conc: 23.10 ng/ml



#21 AR-1248-1

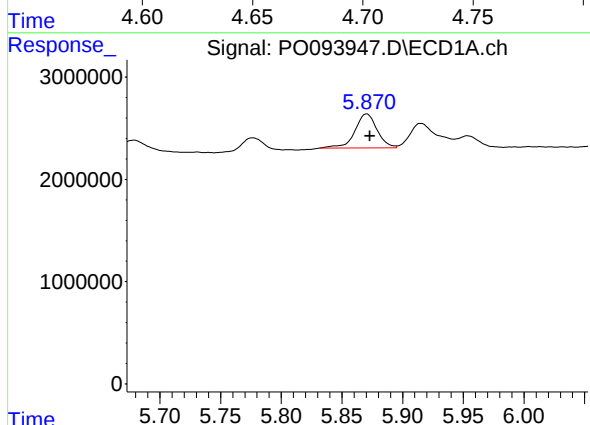
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 3010206
Conc: 44.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



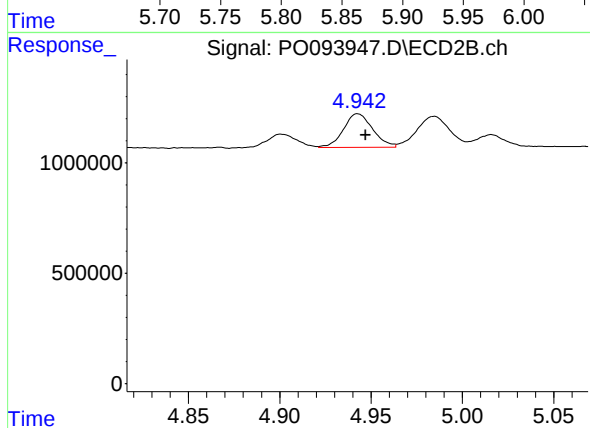
#21 AR-1248-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 1016001
Conc: 42.60 ng/ml



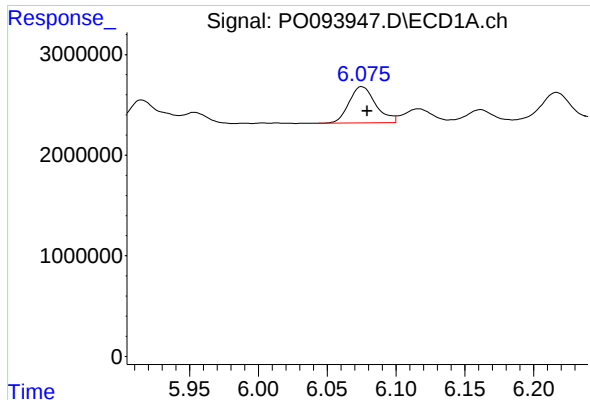
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 4282388
Conc: 39.15 ng/ml



#22 AR-1248-2

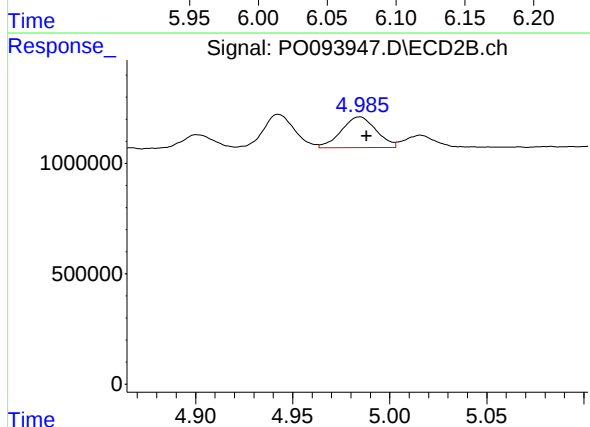
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 1690218
Conc: 42.43 ng/ml



#23 AR-1248-3

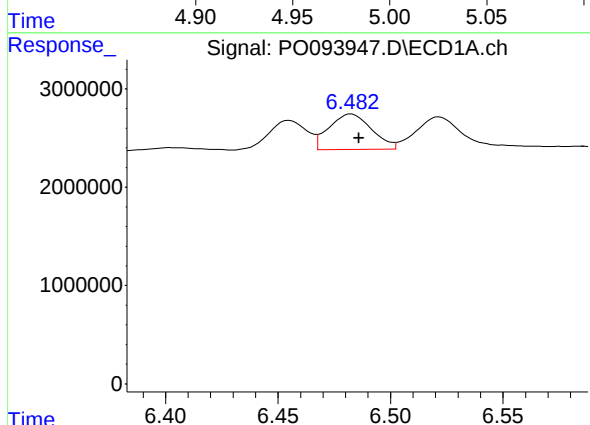
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 4880316
Conc: 40.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



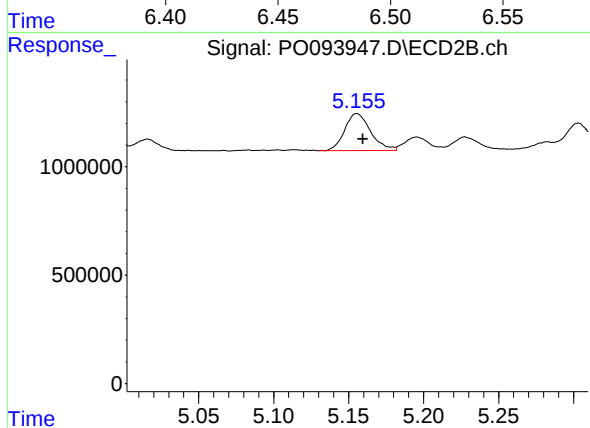
#23 AR-1248-3

R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 1743921
Conc: 41.78 ng/ml



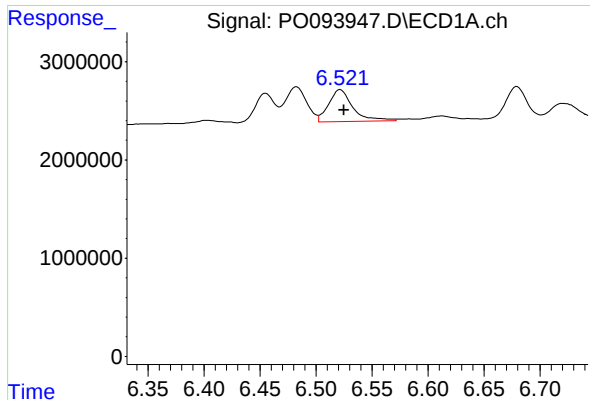
#24 AR-1248-4

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 4782495
Conc: 44.53 ng/ml



#24 AR-1248-4

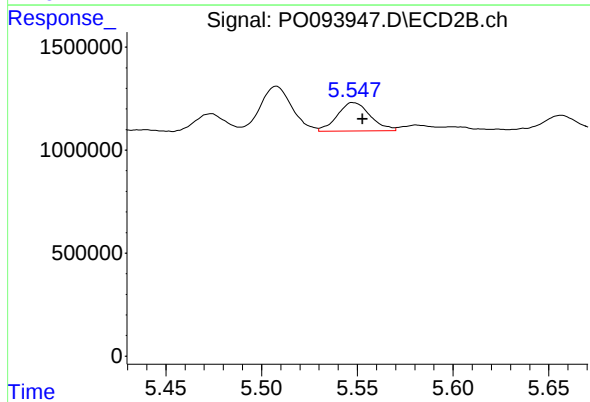
R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 2045901
Conc: 43.51 ng/ml



#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 4897890
Conc: 42.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#25 AR-1248-5

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 1648844
Conc: 44.16 ng/ml