

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 04:24
 Operator : YP/AJ
 Sample : P4368-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:57:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.645	176.4E6	58868704	14.703	14.759
2) SA Decachlor...	10.061	8.639	47488379	50069750	18.979	17.837
Target Compounds						
21) L5 AR-1248-1	5.522	4.727	8253652	3129040	41.912	45.426
22) L5 AR-1248-2	5.797	4.963	12431844	4330021	44.138	44.672
23) L5 AR-1248-3	5.999	5.005	12043109	4780748	41.808	47.199
24) L5 AR-1248-4	6.399	5.176	12937226	4612683	45.590	38.929
25) L5 AR-1248-5	6.439	5.568	13683290	5452528	49.543	50.961

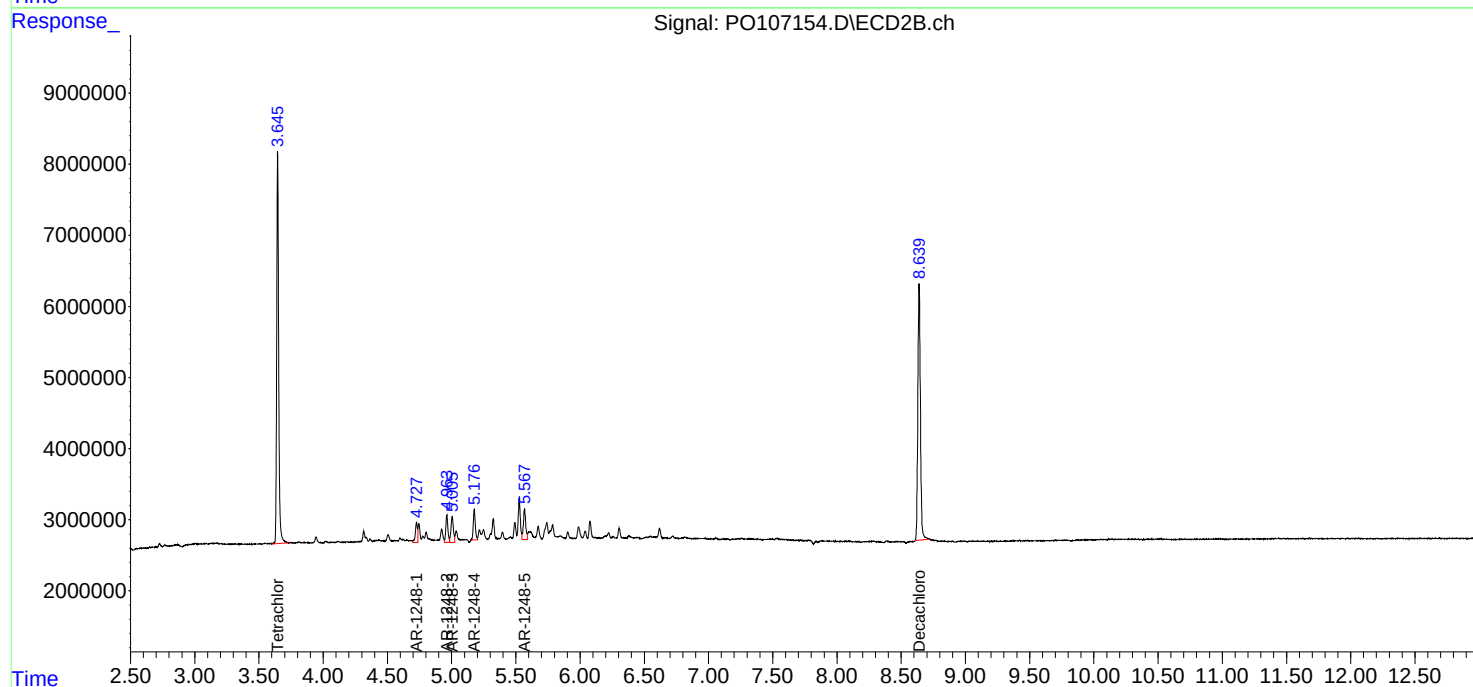
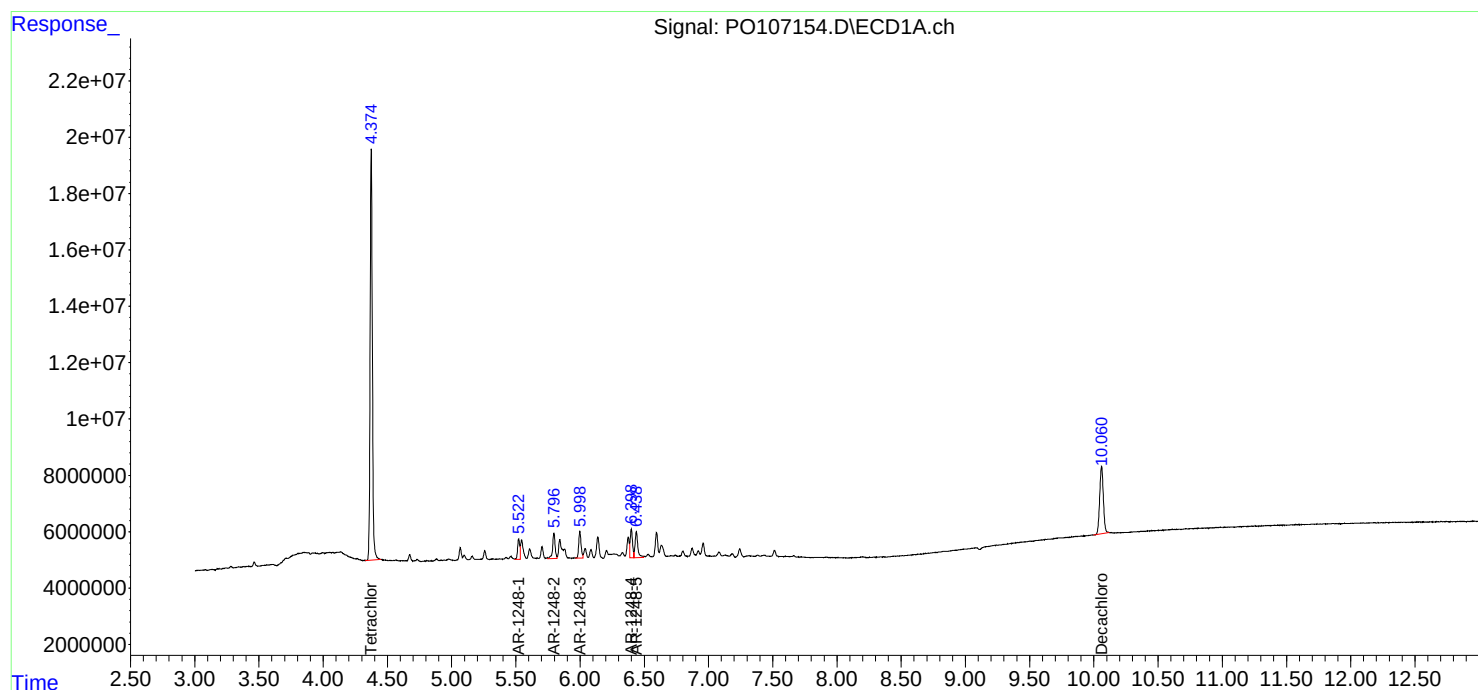
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

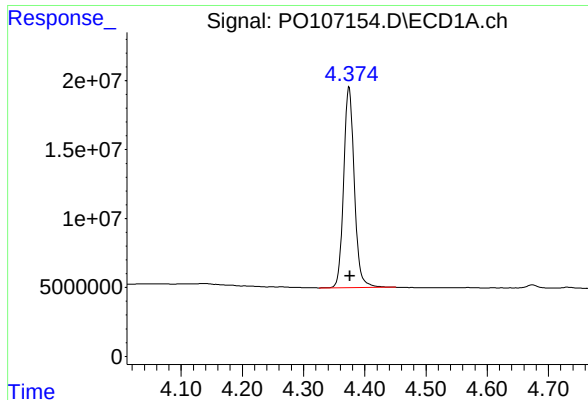
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 04:24
Operator : YP/AJ
Sample : P4368-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:57:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

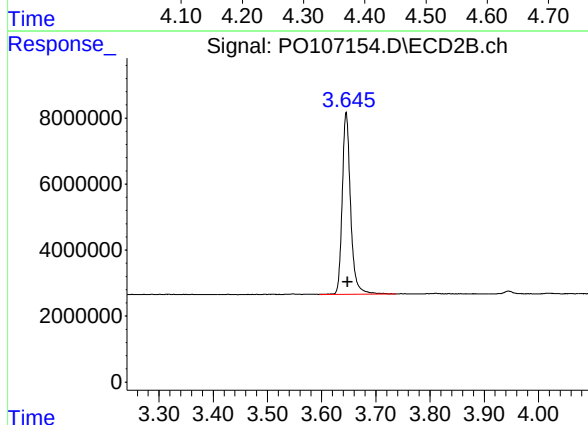




#1 Tetrachloro-m-xylene

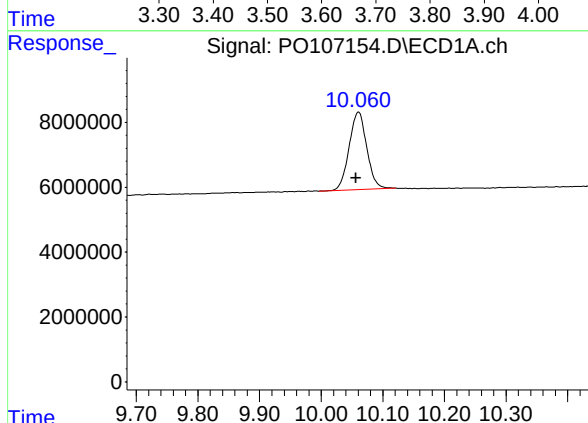
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 176385416
Conc: 14.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



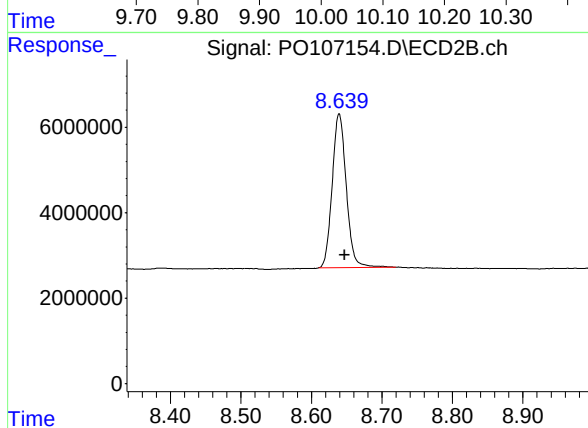
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 58868704
Conc: 14.76 ng/ml



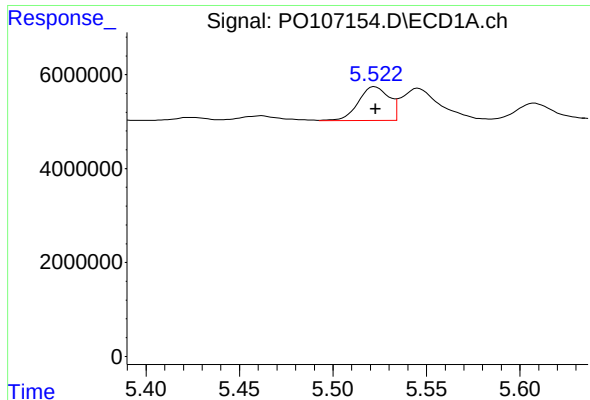
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.005 min
Response: 47488379
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

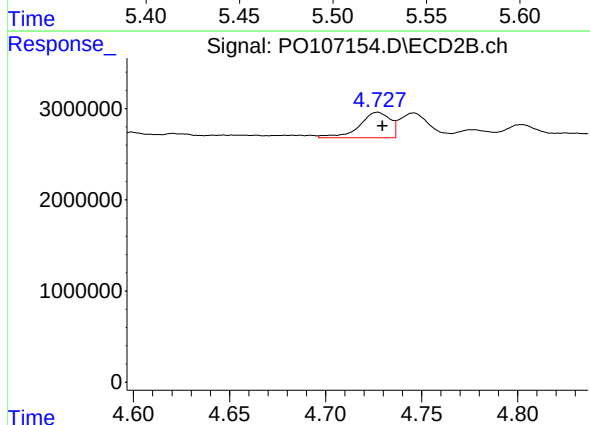
R.T.: 8.639 min
Delta R.T.: -0.008 min
Response: 50069750
Conc: 17.84 ng/ml



#21 AR-1248-1

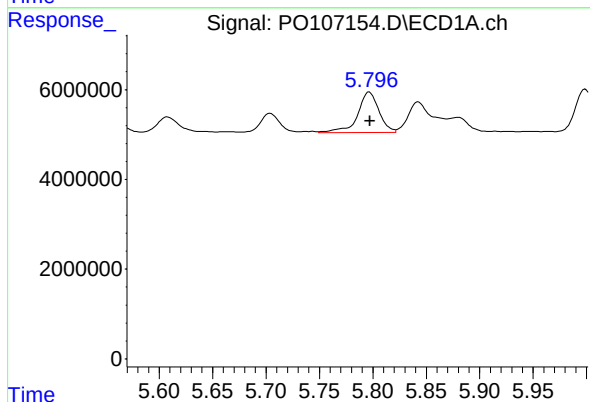
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 8253652
Conc: 41.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



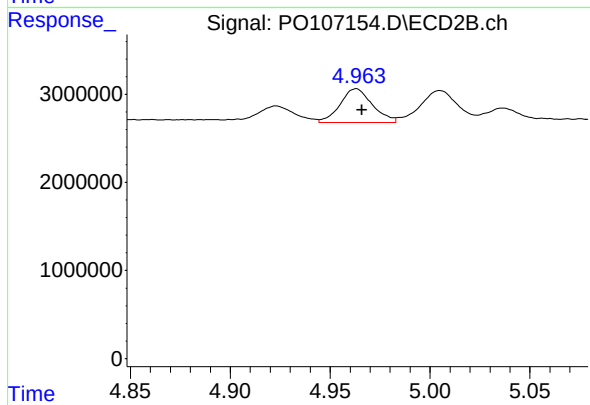
#21 AR-1248-1

R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 3129040
Conc: 45.43 ng/ml



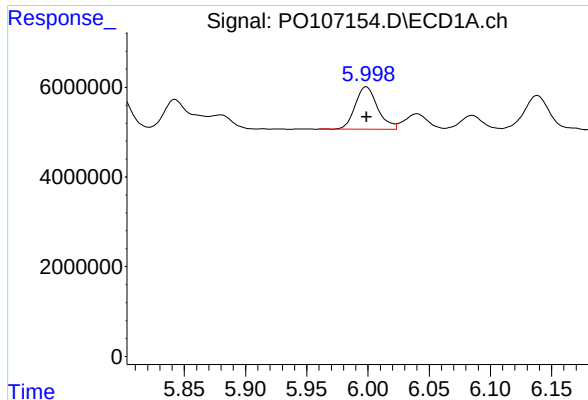
#22 AR-1248-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 12431844
Conc: 44.14 ng/ml



#22 AR-1248-2

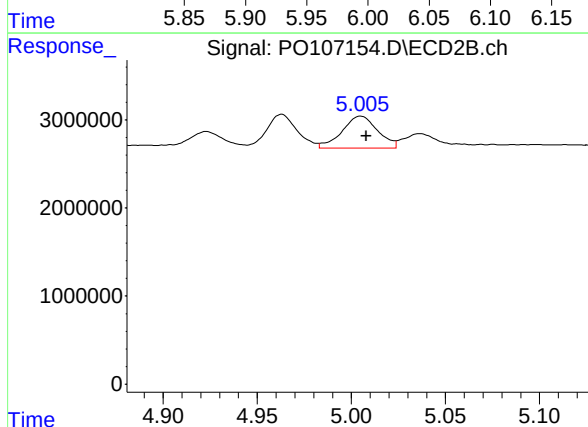
R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 4330021
Conc: 44.67 ng/ml



#23 AR-1248-3

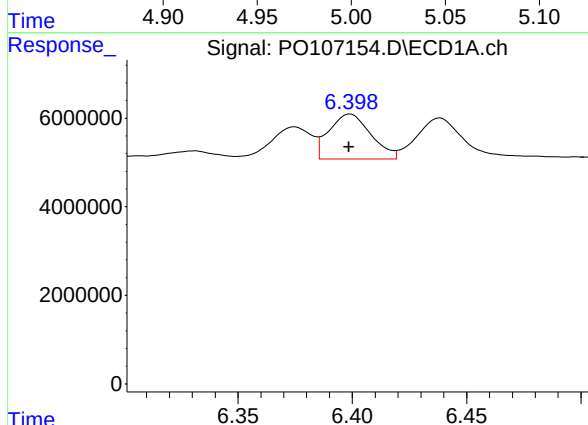
R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 12043109
Conc: 41.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



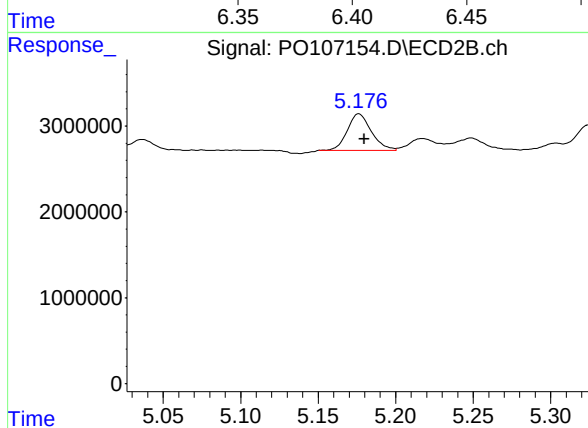
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 4780748
Conc: 47.20 ng/ml



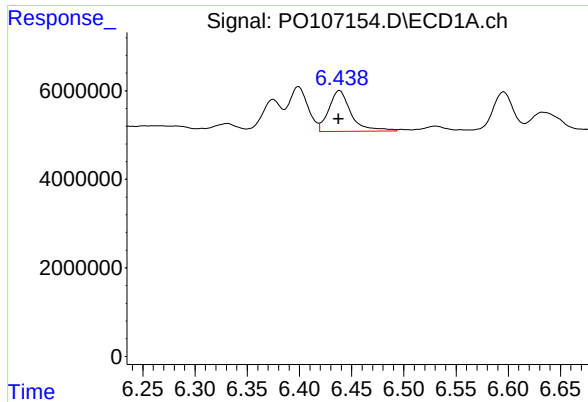
#24 AR-1248-4

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 12937226
Conc: 45.59 ng/ml



#24 AR-1248-4

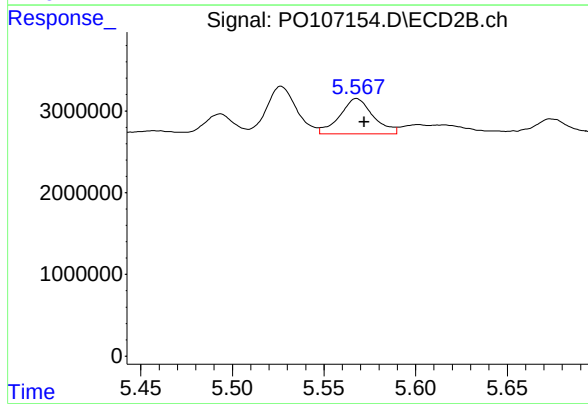
R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 4612683
Conc: 38.93 ng/ml



#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: 0.001 min
Response: 13683290
Conc: 49.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#25 AR-1248-5

R.T.: 5.568 min
Delta R.T.: -0.004 min
Response: 5452528
Conc: 50.96 ng/ml