

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 13:27
 Operator : YP/AJ
 Sample : P2403-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:04:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.583	406.7E6	136.5E6	52.853	54.200
2) SA Decachlor...	10.204	8.536	282.0E6	63706383	59.485	48.972
Target Compounds						
26) L6 AR-1254-1	6.470	5.451	131.1E6	61563893	532.234	505.102
27) L6 AR-1254-2	6.688	5.597	195.1E6	53265123	539.089	504.394
28) L6 AR-1254-3	7.054	5.997	190.2E6	80599152	522.397	468.961
29) L6 AR-1254-4	7.338	6.223	153.0E6	49302359	539.643	478.402
30) L6 AR-1254-5	7.756	6.637	142.2E6	64302662	533.533	466.028

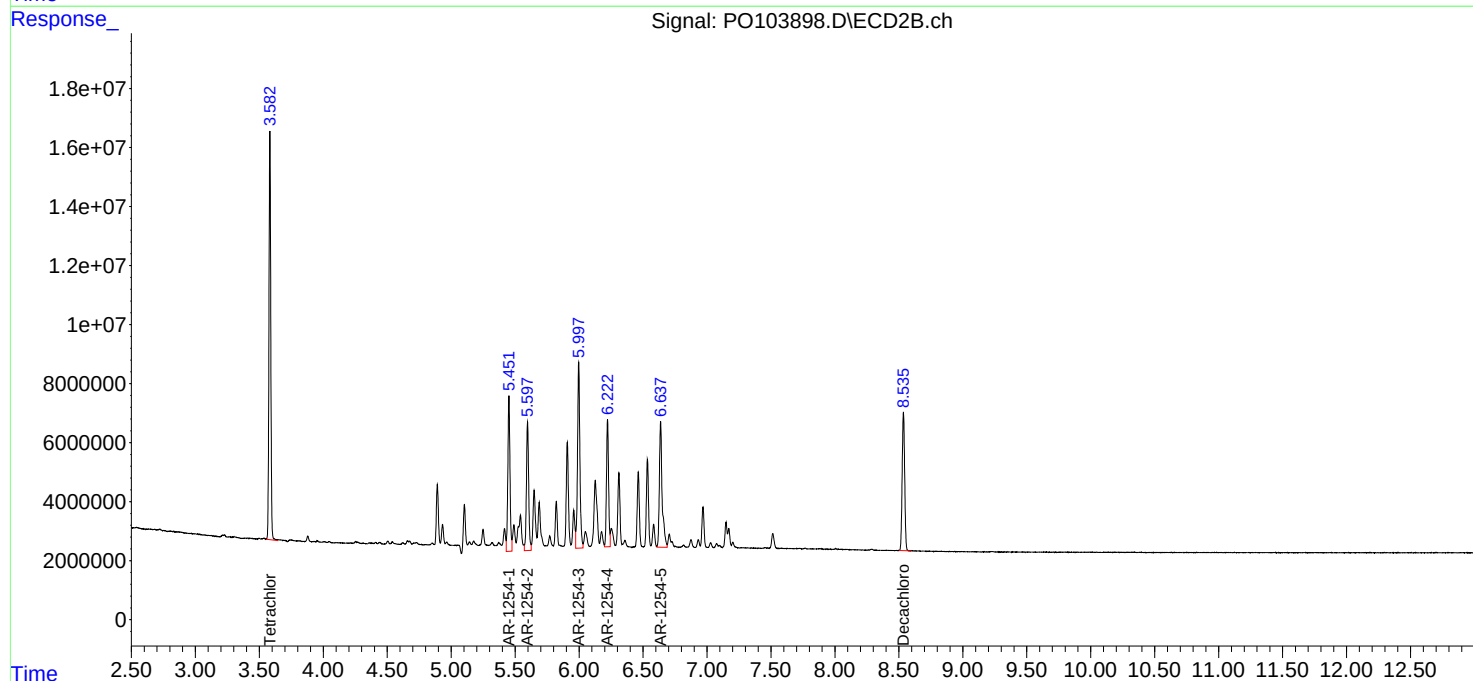
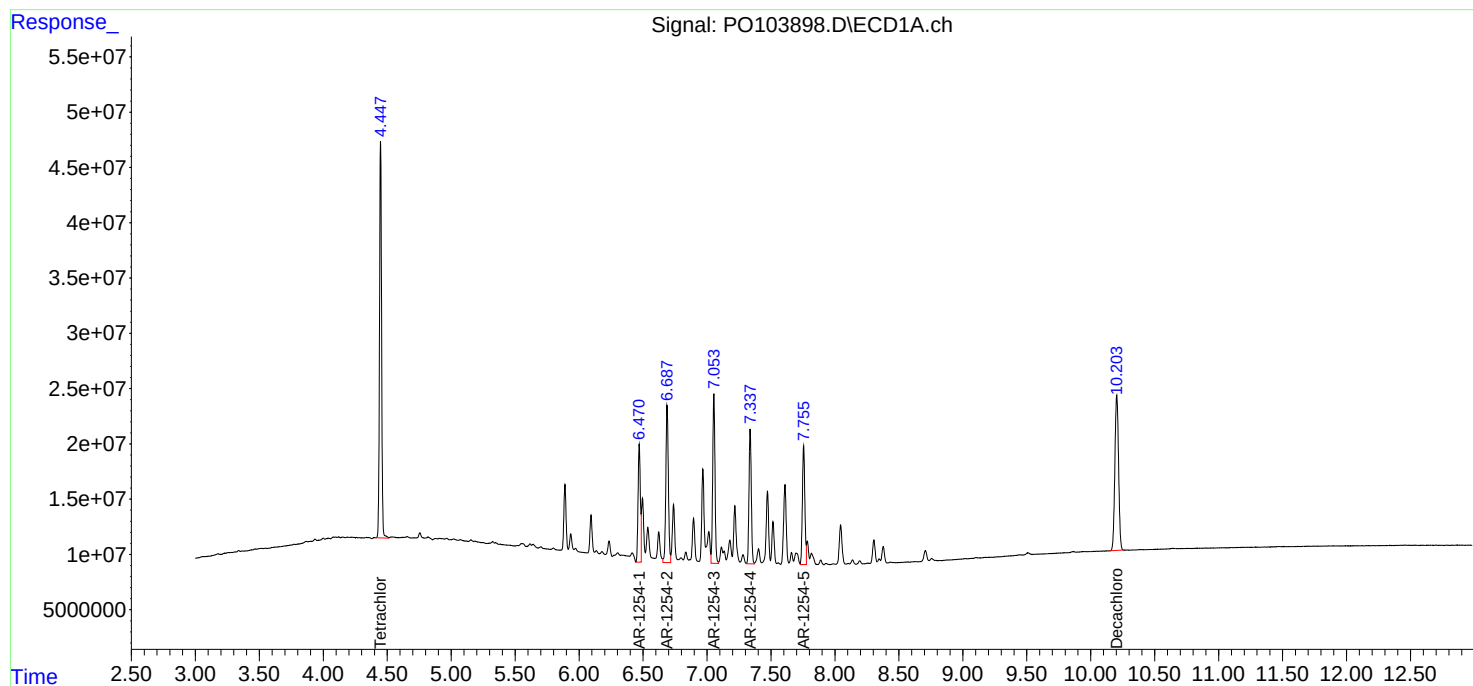
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

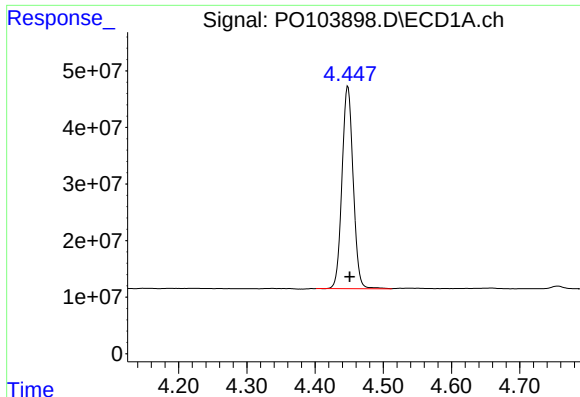
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 13:27
Operator : YP/AJ
Sample : P2403-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:04:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

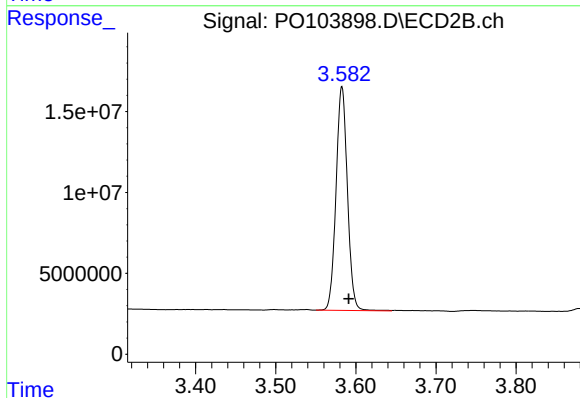




#1 Tetrachloro-m-xylene

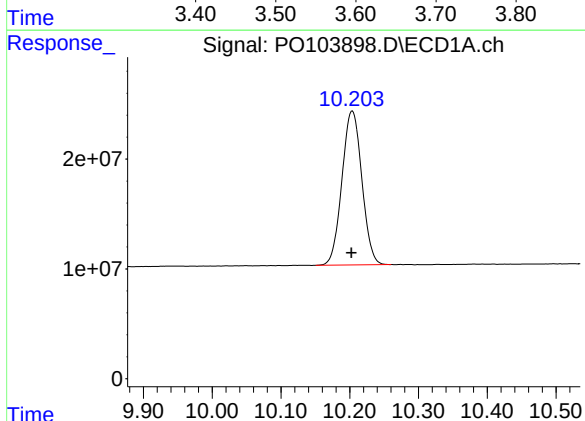
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 406737830
Conc: 52.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



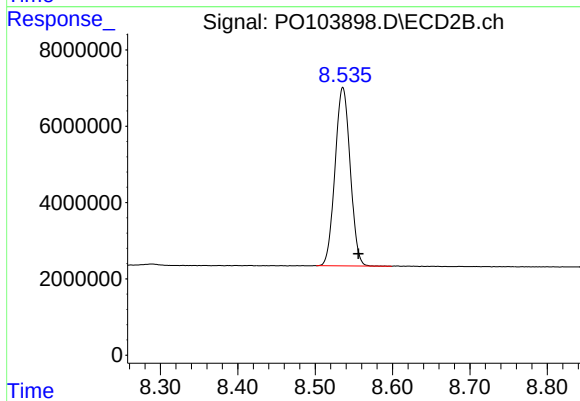
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 136540489
Conc: 54.20 ng/ml



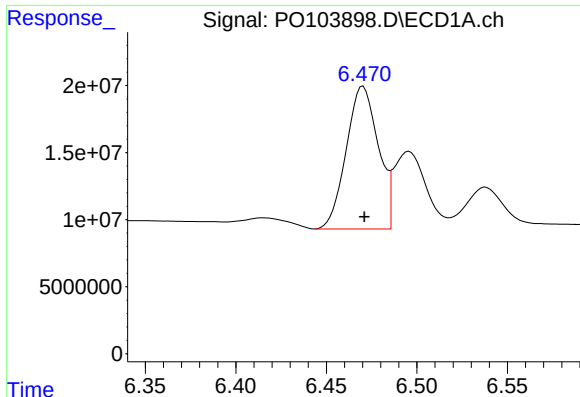
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.001 min
Response: 281974255
Conc: 59.49 ng/ml



#2 Decachlorobiphenyl

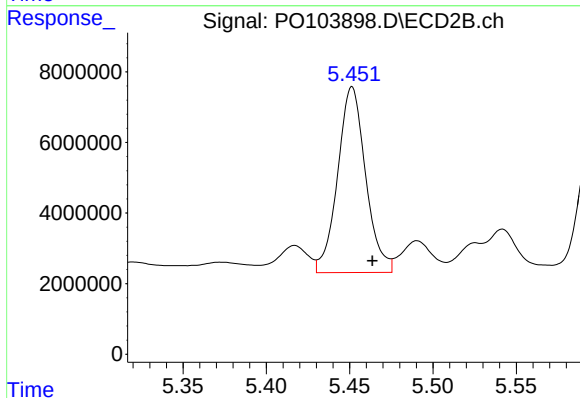
R.T.: 8.536 min
Delta R.T.: -0.020 min
Response: 63706383
Conc: 48.97 ng/ml



#26 AR-1254-1

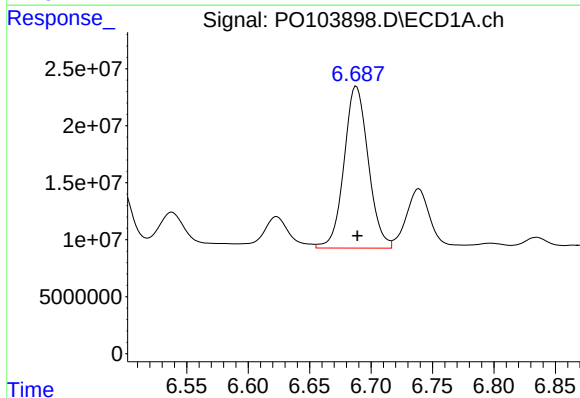
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 131065184
Conc: 532.23 ng/ml

Instrument :
ECD_O
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LOD-MDL-WATER-01-QT2-2024



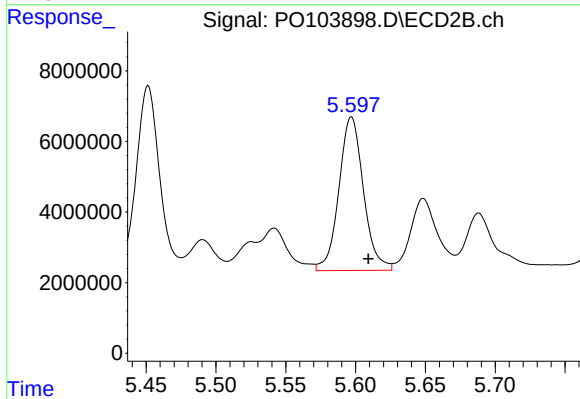
#26 AR-1254-1

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 61563893
Conc: 505.10 ng/ml



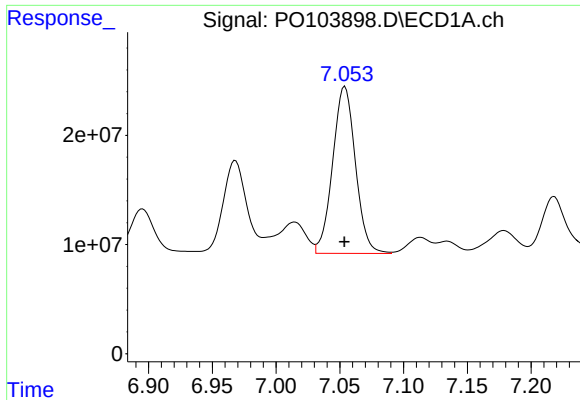
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 195119775
Conc: 539.09 ng/ml



#27 AR-1254-2

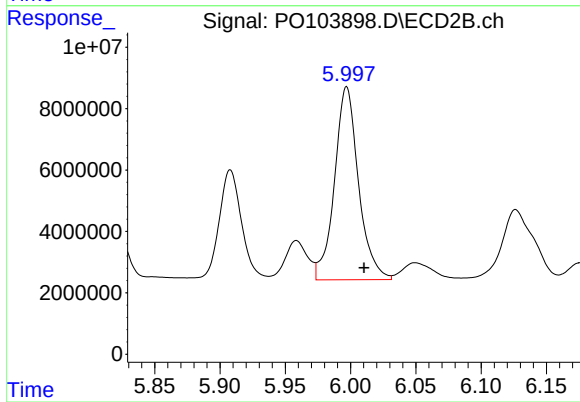
R.T.: 5.597 min
Delta R.T.: -0.012 min
Response: 53265123
Conc: 504.39 ng/ml



#28 AR-1254-3

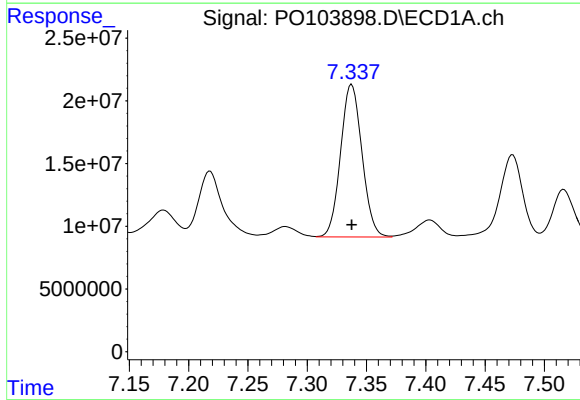
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 190177679
Conc: 522.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



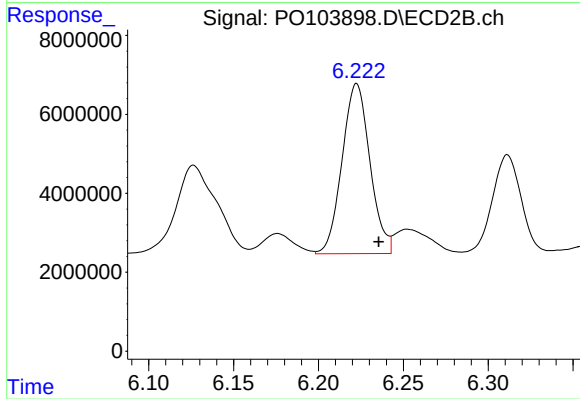
#28 AR-1254-3

R.T.: 5.997 min
Delta R.T.: -0.013 min
Response: 80599152
Conc: 468.96 ng/ml



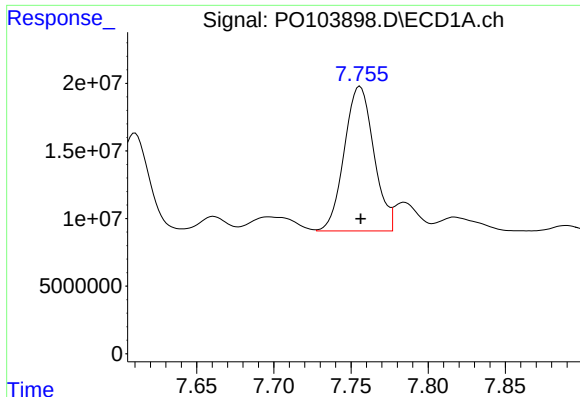
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 152963561
Conc: 539.64 ng/ml



#29 AR-1254-4

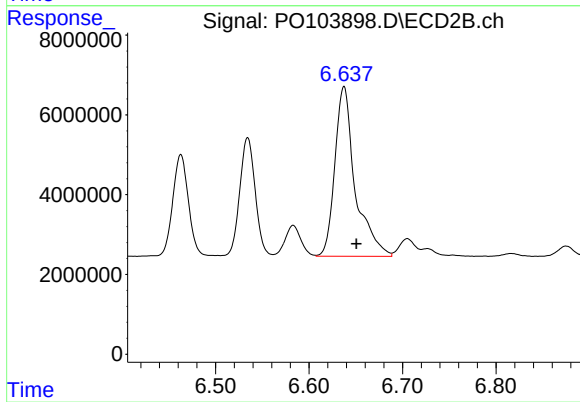
R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 49302359
Conc: 478.40 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 142181298
Conc: 533.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: -0.013 min
Response: 64302662
Conc: 466.03 ng/ml