

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 14:18
 Operator : YP/AJ
 Sample : P2403-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 22 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 00:05:11 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...	4.449	3.583	155.9E6	52880640	20.260	20.991
2) SA Decachlor...	10.203	8.536	110.4E6	26609568	23.284	20.455
Target Compounds						
36) L8 AR-1262-1	7.752	6.635	9089318	3098555	39.475	40.412
37) L8 AR-1262-2	8.378	6.932	26948505	4765203	41.512	40.437
38) L8 AR-1262-3	8.695	7.454	17609491	3502682	41.077	38.767
39) L8 AR-1262-4	8.784	7.517	14067399	6731364	41.862	40.293
40) L8 AR-1262-5	9.444	8.007	9948714	2810863	41.953	38.962

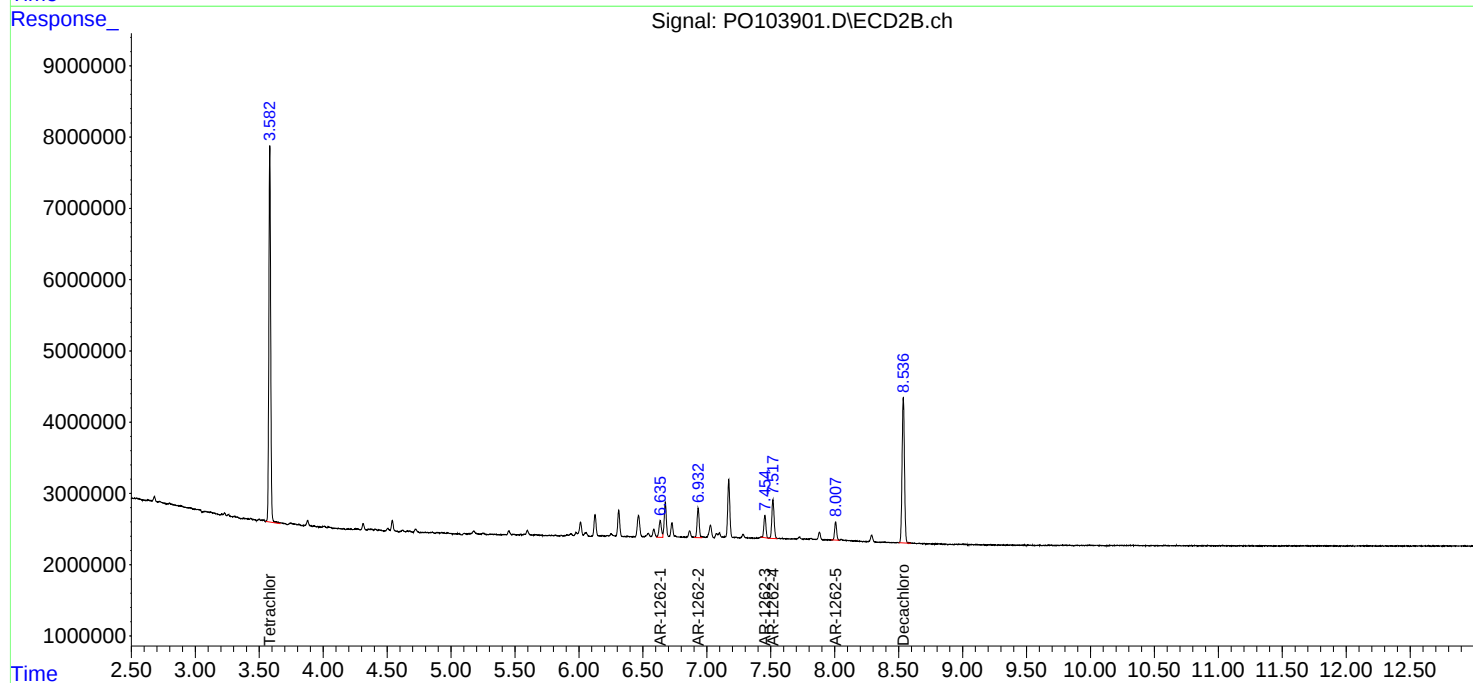
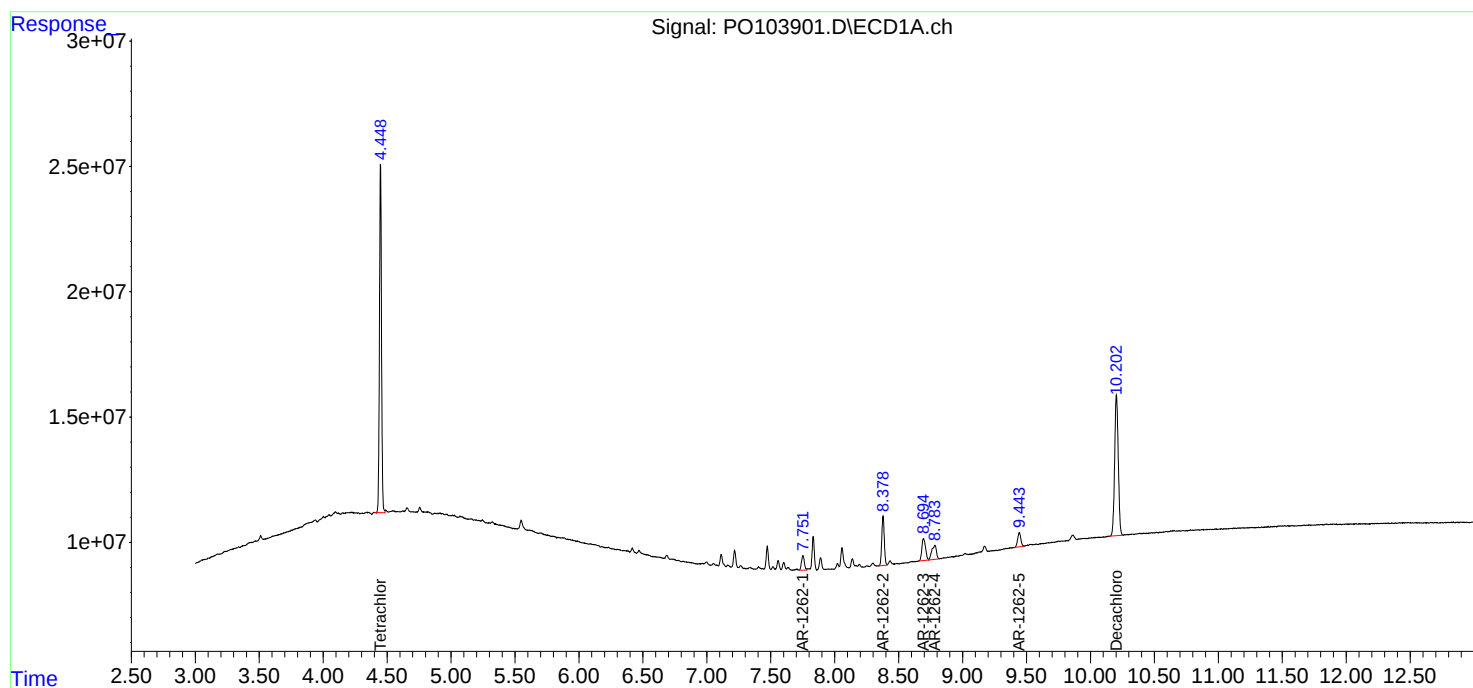
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

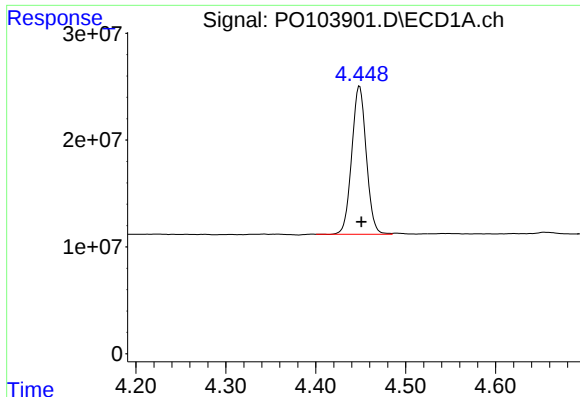
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 14:18
Operator : YP/AJ
Sample : P2403-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

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 00:05:11 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

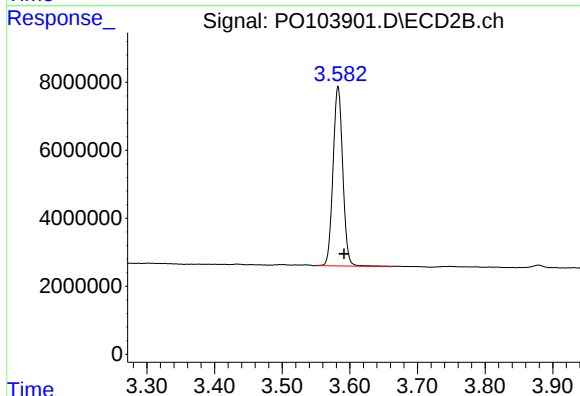




#1 Tetrachloro-m-xylene

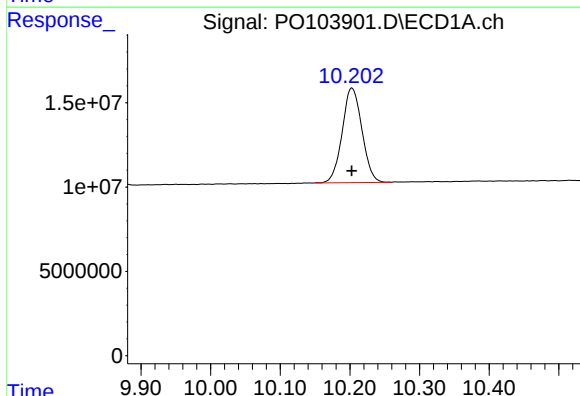
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 155913001
Conc: 20.26 ng/ml

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



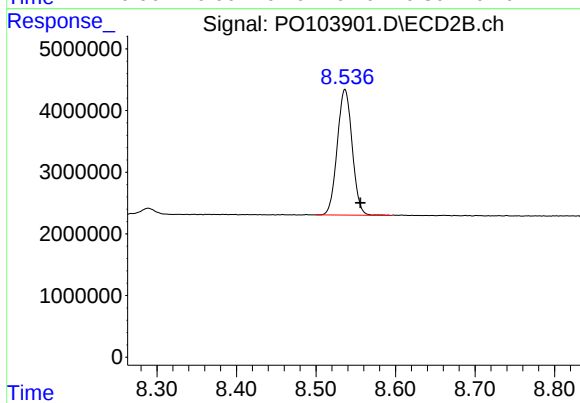
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 52880640
Conc: 20.99 ng/ml



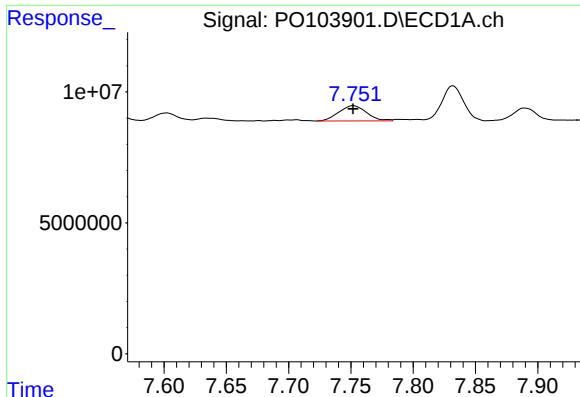
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 110371201
Conc: 23.28 ng/ml



#2 Decachlorobiphenyl

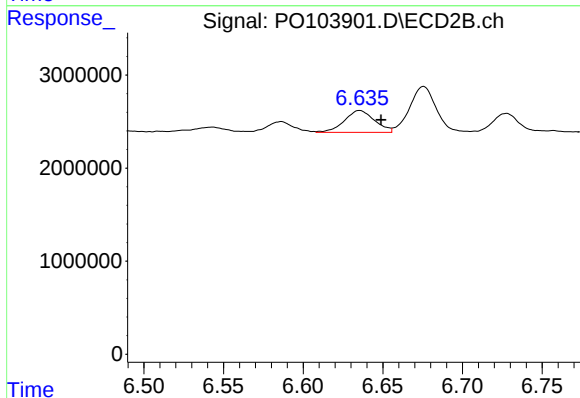
R.T.: 8.536 min
Delta R.T.: -0.019 min
Response: 26609568
Conc: 20.46 ng/ml



#36 AR-1262-1

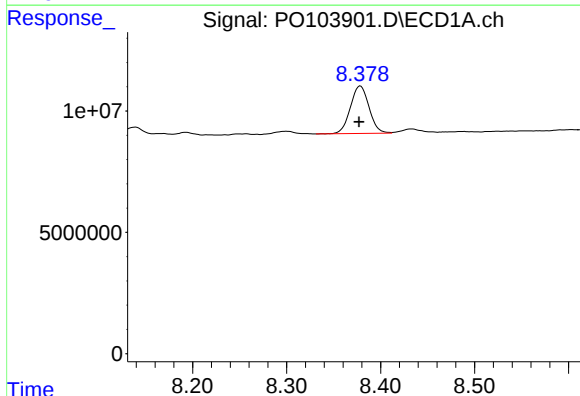
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 9089318
Conc: 39.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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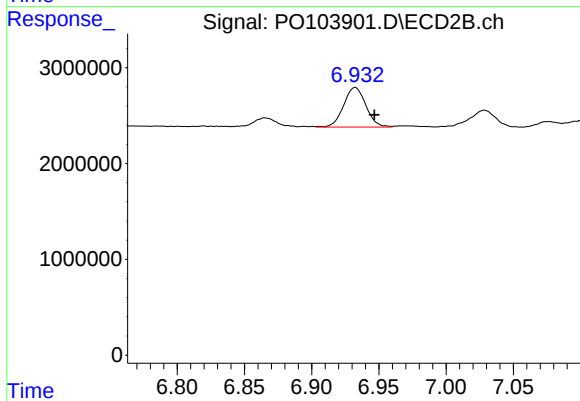
#36 AR-1262-1

R.T.: 6.635 min
Delta R.T.: -0.013 min
Response: 3098555
Conc: 40.41 ng/ml



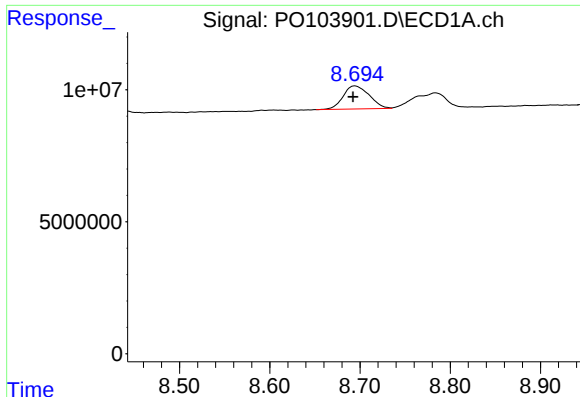
#37 AR-1262-2

R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 26948505
Conc: 41.51 ng/ml



#37 AR-1262-2

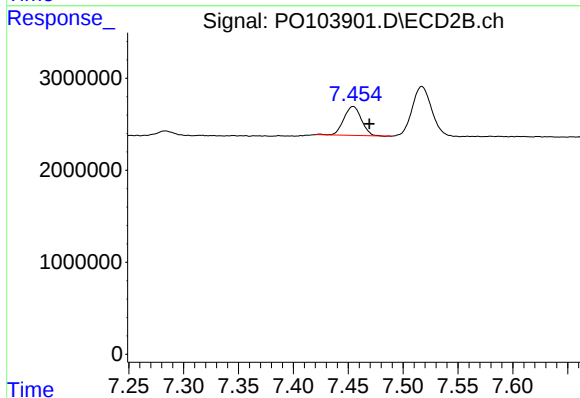
R.T.: 6.932 min
Delta R.T.: -0.014 min
Response: 4765203
Conc: 40.44 ng/ml



#38 AR-1262-3

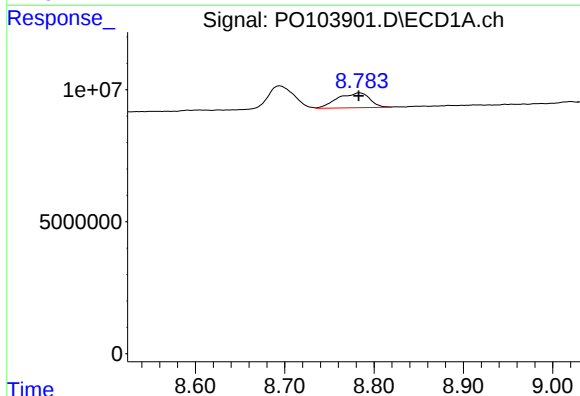
R.T.: 8.695 min
Delta R.T.: 0.002 min
Response: 17609491
Conc: 41.08 ng/ml

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



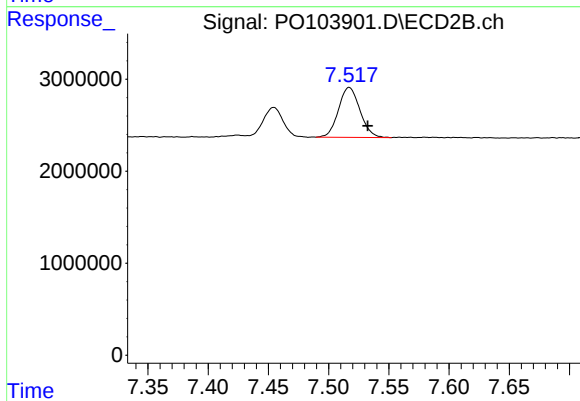
#38 AR-1262-3

R.T.: 7.454 min
Delta R.T.: -0.015 min
Response: 3502682
Conc: 38.77 ng/ml



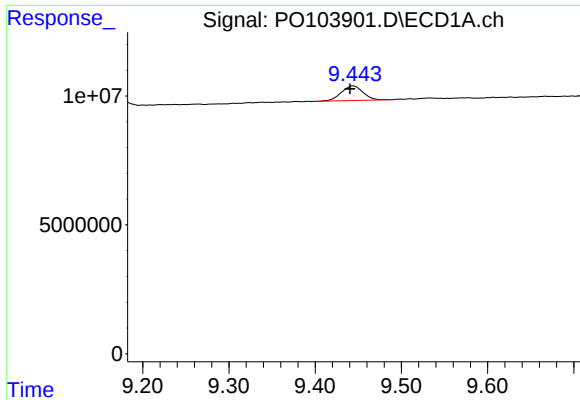
#39 AR-1262-4

R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 14067399
Conc: 41.86 ng/ml



#39 AR-1262-4

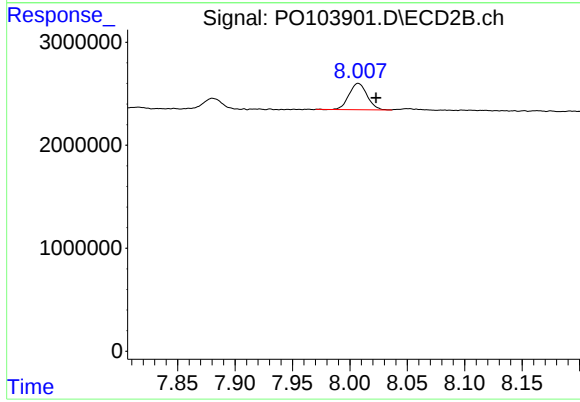
R.T.: 7.517 min
Delta R.T.: -0.015 min
Response: 6731364
Conc: 40.29 ng/ml



#40 AR-1262-5

R.T.: 9.444 min
Delta R.T.: 0.003 min
Response: 9948714
Conc: 41.95 ng/ml

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



#40 AR-1262-5

R.T.: 8.007 min
Delta R.T.: -0.015 min
Response: 2810863
Conc: 38.96 ng/ml