

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 09:49
 Operator : YP/AJ
 Sample : P4368-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:44:50 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	168.6E6	57184758	14.056	14.337
2) SA Decachlor...	10.060	8.639	45084143	49007586	18.018	17.459
Target Compounds						
11) L3 AR-1232-1	4.733	4.019	5555840	1771058	22.235	21.436
12) L3 AR-1232-2	5.258	4.746	3319095	1706158	25.892	23.001
13) L3 AR-1232-3	5.544	4.922	5519870	1111871	24.922	28.077
14) L3 AR-1232-4	5.704	5.005	2846111	1076304	25.873	29.930
15) L3 AR-1232-5	5.795	5.176	2236508	963924	25.614	25.397

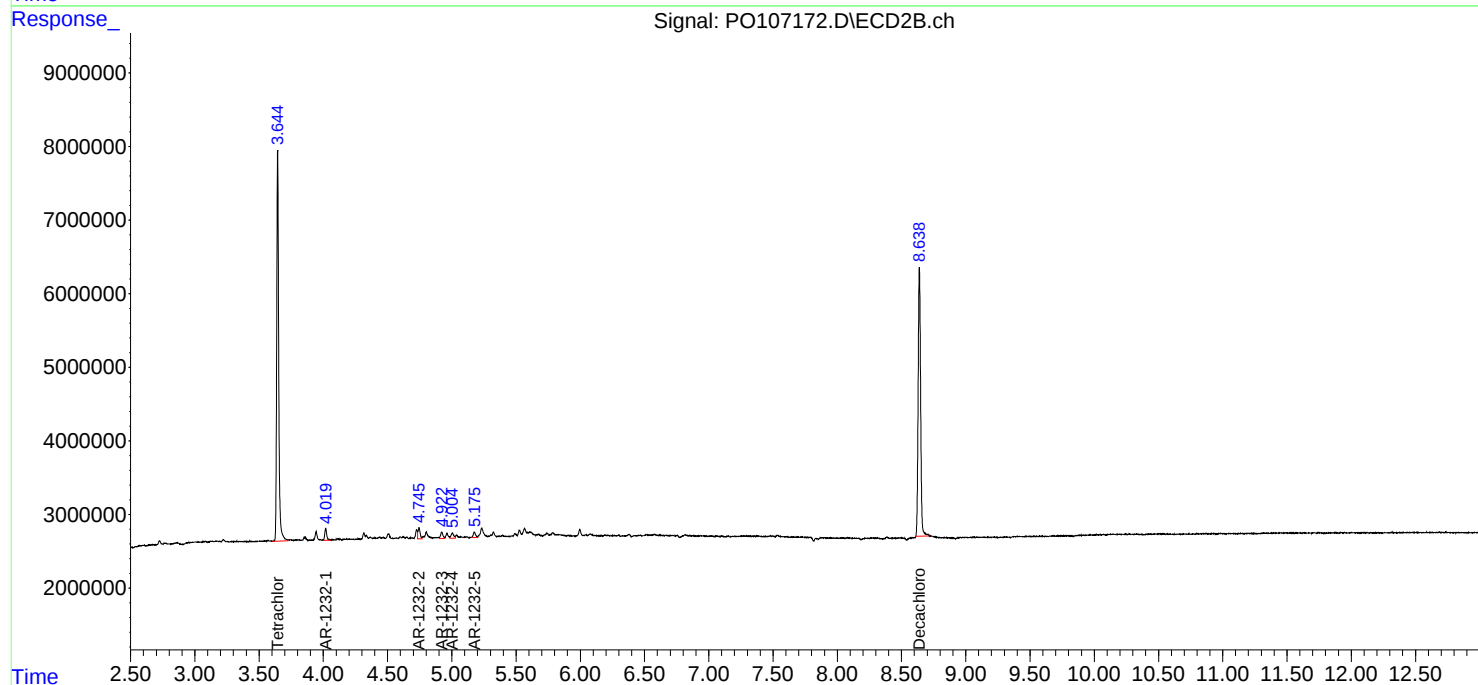
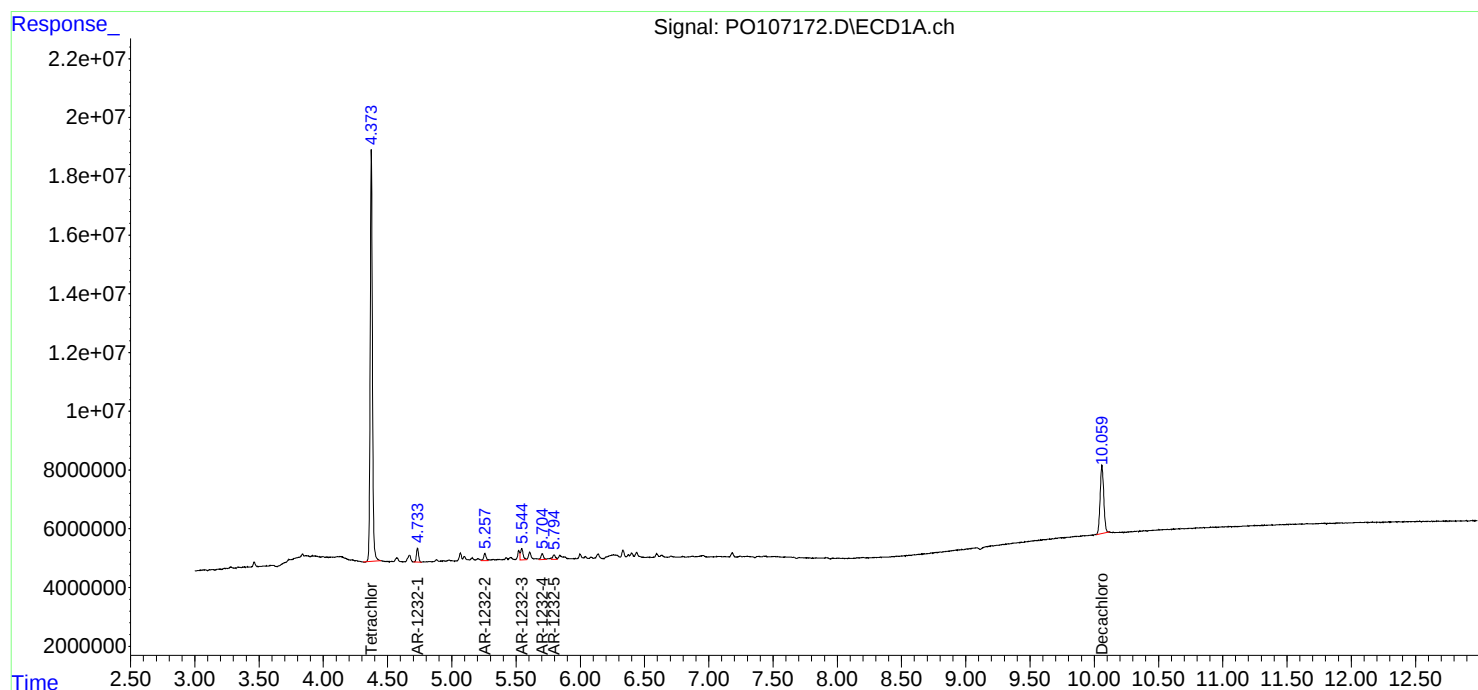
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

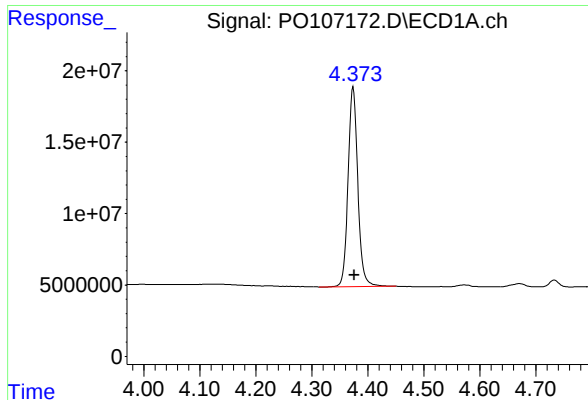
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 09:49
Operator : YP/AJ
Sample : P4368-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:44:50 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

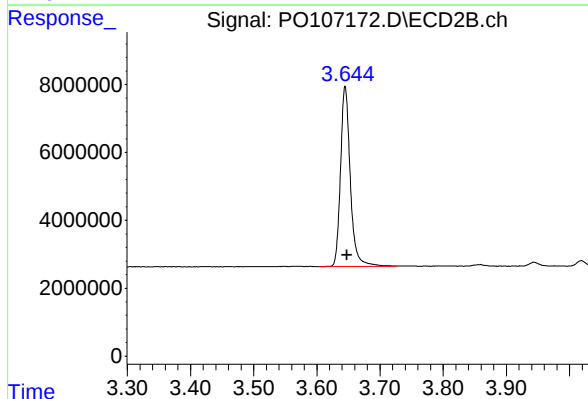




#1 Tetrachloro-m-xylene

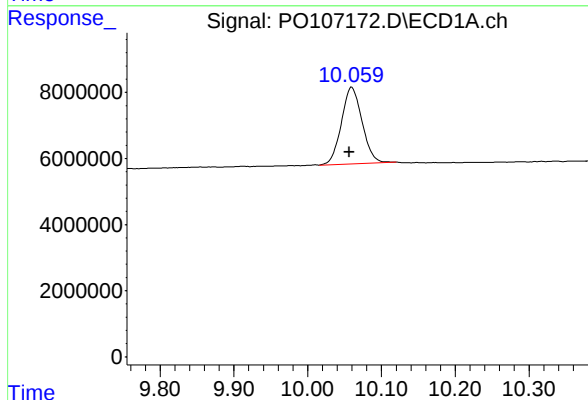
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 168616302
Conc: 14.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



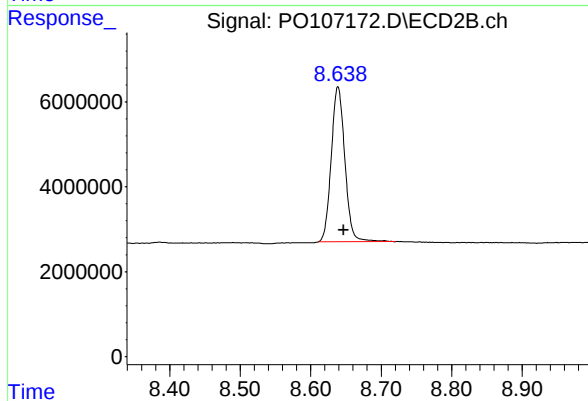
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 57184758
Conc: 14.34 ng/ml



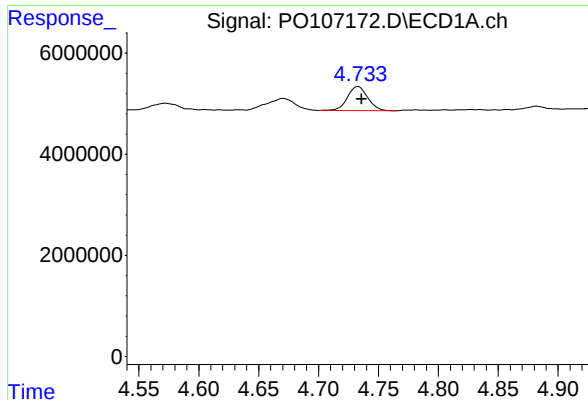
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.003 min
Response: 45084143
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

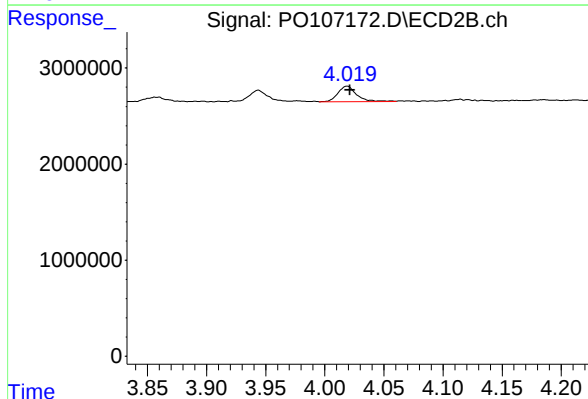
R.T.: 8.639 min
Delta R.T.: -0.008 min
Response: 49007586
Conc: 17.46 ng/ml



#11 AR-1232-1

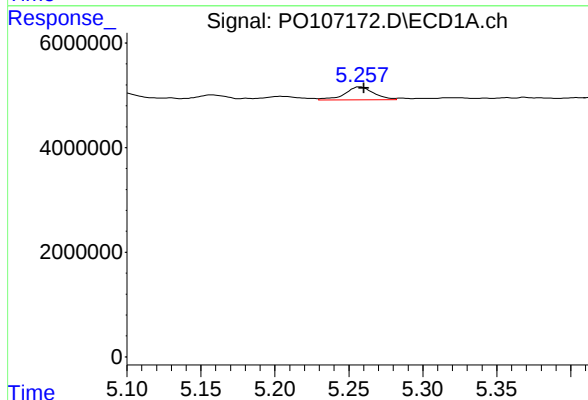
R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 5555840
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



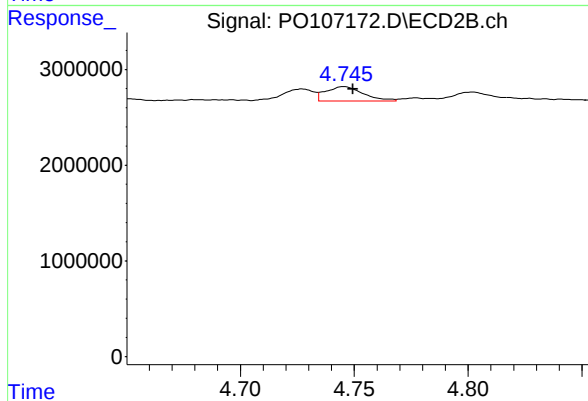
#11 AR-1232-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 1771058
Conc: 21.44 ng/ml



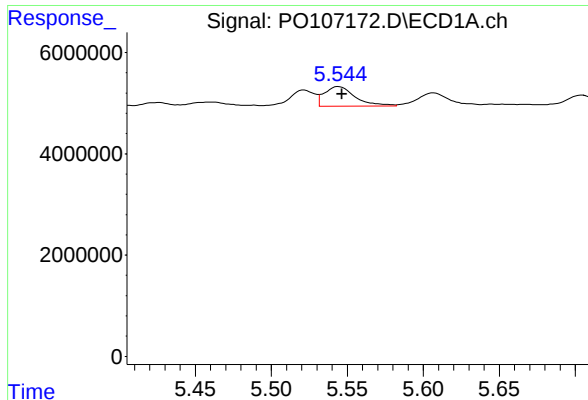
#12 AR-1232-2

R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 3319095
Conc: 25.89 ng/ml



#12 AR-1232-2

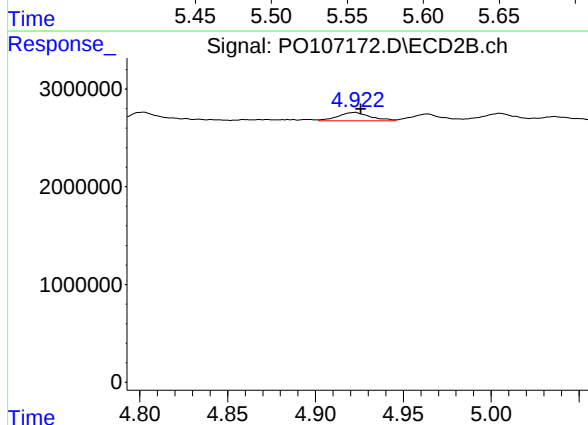
R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 1706158
Conc: 23.00 ng/ml



#13 AR-1232-3

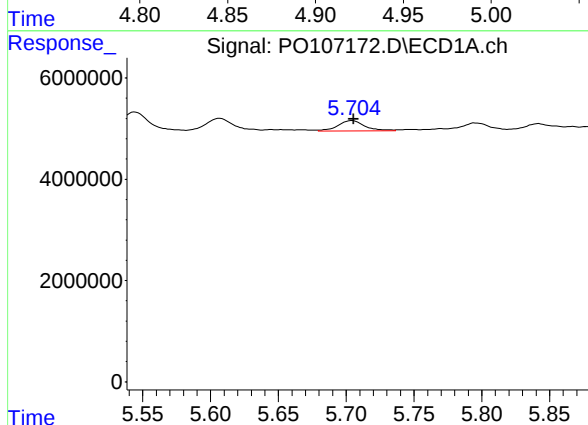
R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 5519870
Conc: 24.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



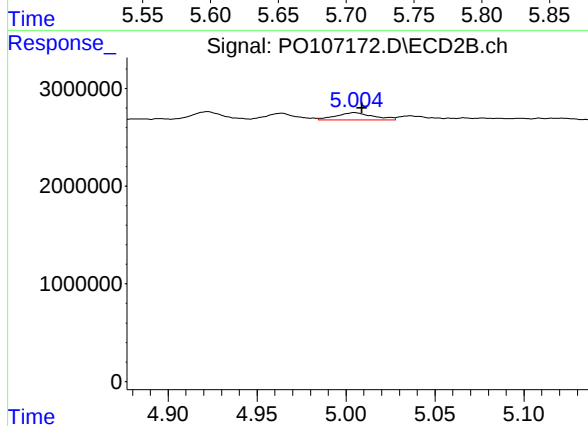
#13 AR-1232-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 1111871
Conc: 28.08 ng/ml



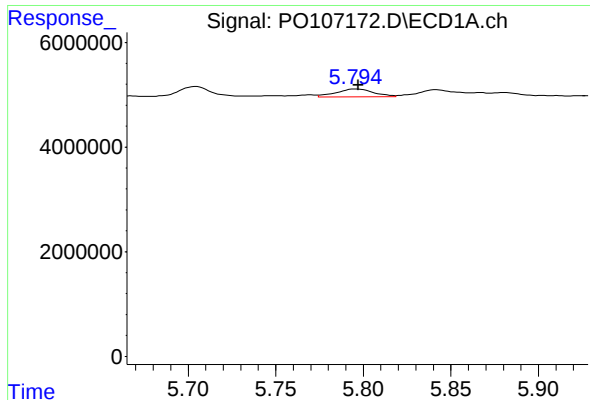
#14 AR-1232-4

R.T.: 5.704 min
Delta R.T.: -0.001 min
Response: 2846111
Conc: 25.87 ng/ml



#14 AR-1232-4

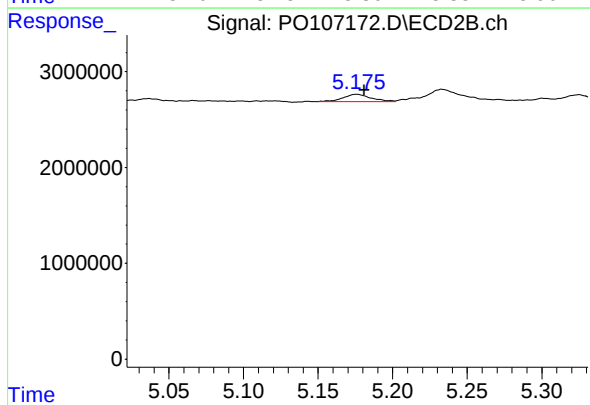
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 1076304
Conc: 29.93 ng/ml



#15 AR-1232-5

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 2236508
Conc: 25.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 963924
Conc: 25.40 ng/ml