

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 13:15
 Operator : YP/AJ
 Sample : P4368-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 15 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 14 16:03:11 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	3.646	175.3E6	57129458	14.614	14.323
2) SA Decachlor...	10.061	8.642	51299825	51259518	20.502	18.261
Target Compounds						
41) L9 AR-1268-1	8.590	7.543	9979466	9315396	25.259	22.919
42) L9 AR-1268-2	8.682	7.608	8521952	8387404	24.782	22.727
43) L9 AR-1268-3	8.910	7.814	7337059	7441948	25.706	23.650
44) L9 AR-1268-4	9.316	8.099	2772885	2730288	25.571	23.043
45) L9 AR-1268-5	9.725	8.388	20765106	21408387	24.972	22.423

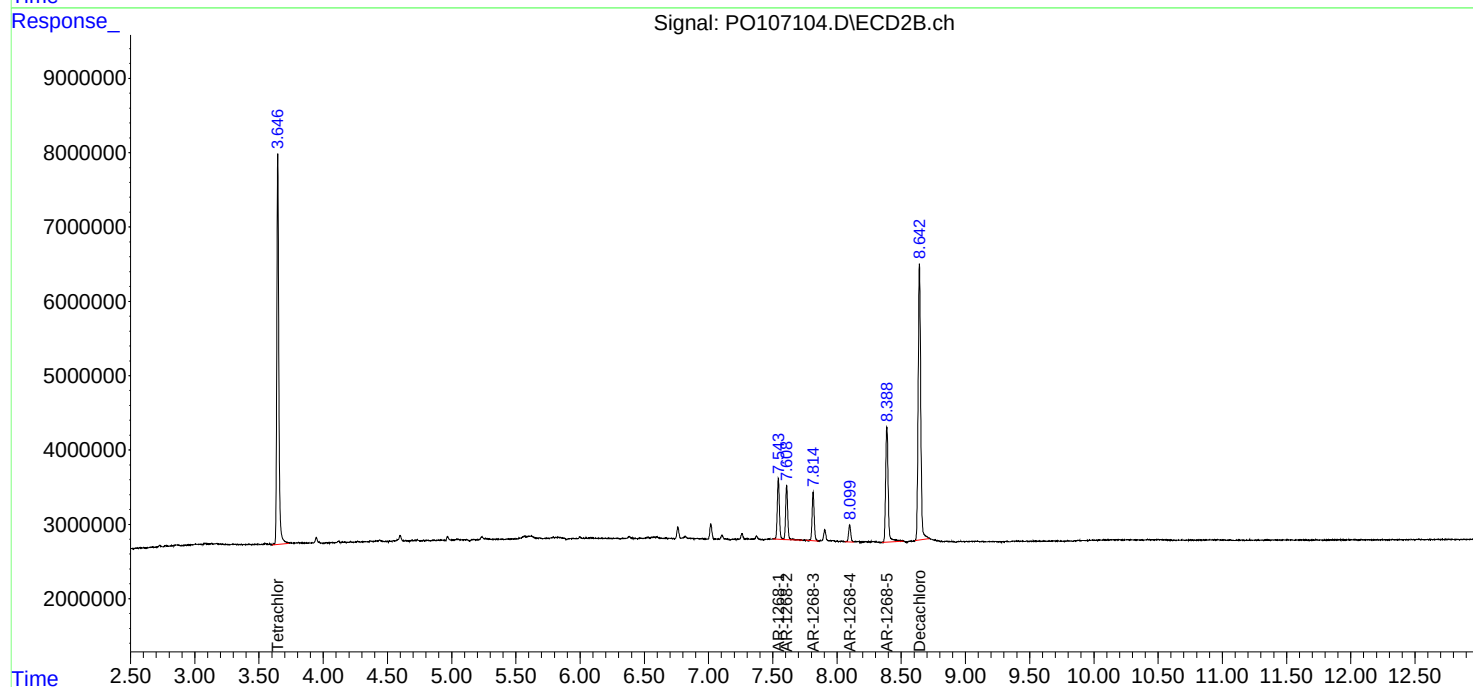
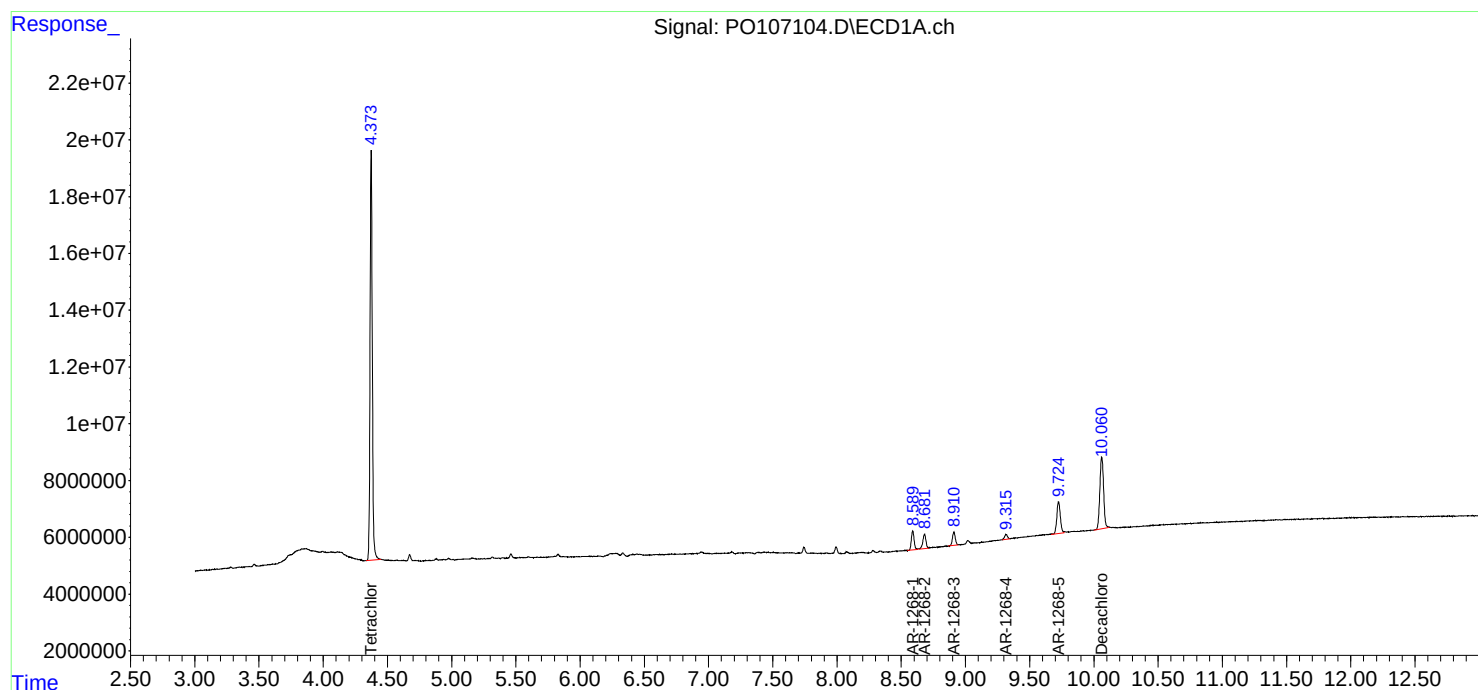
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

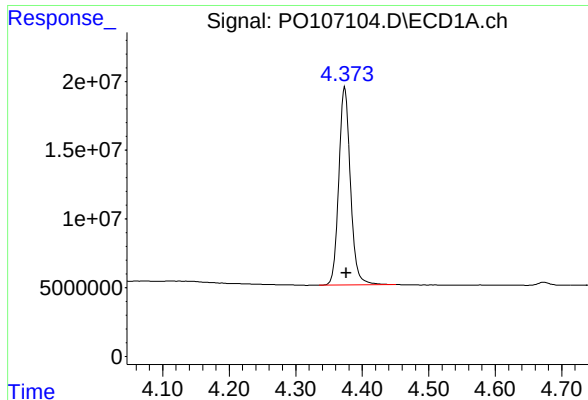
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 13:15
Operator : YP/AJ
Sample : P4368-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

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 14 16:03:11 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

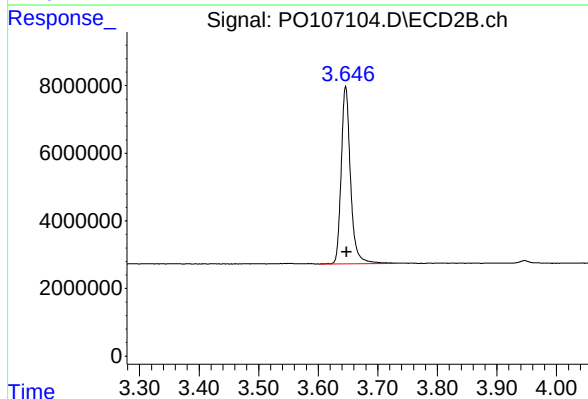
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 175319755
Conc: 14.61 ng/ml

Instrument :

ECD_O

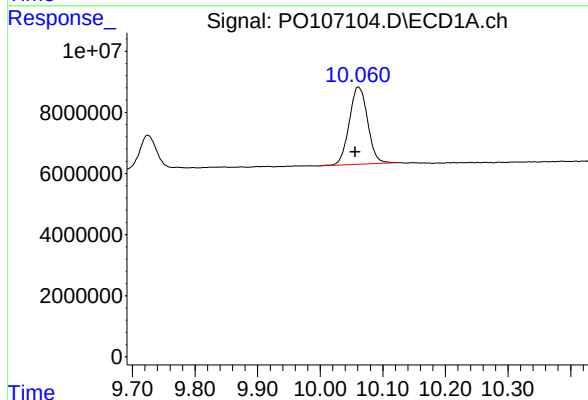
ClientSampleId :

LOD-MDL-WATER-01-QT4-2024



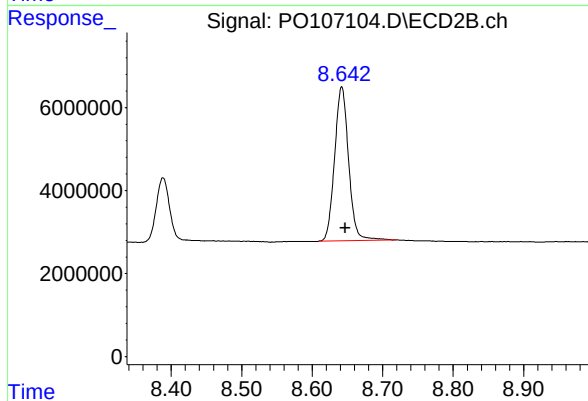
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 57129458
Conc: 14.32 ng/ml



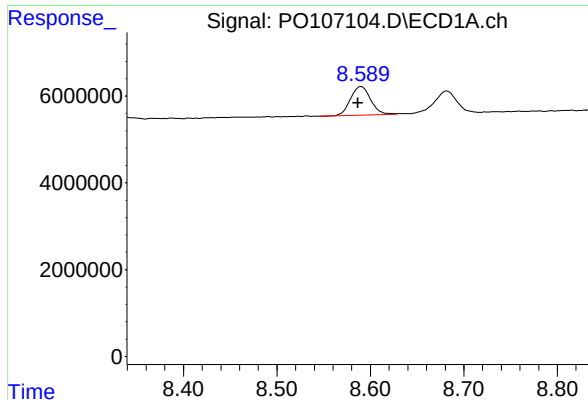
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.005 min
Response: 51299825
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

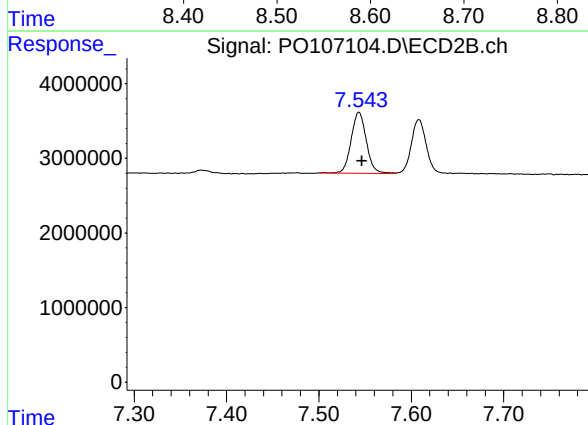
R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 51259518
Conc: 18.26 ng/ml



#41 AR-1268-1

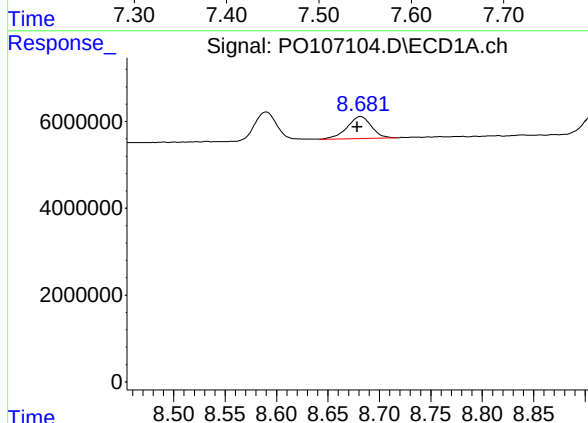
R.T.: 8.590 min
Delta R.T.: 0.003 min
Response: 9979466
Conc: 25.26 ng/ml

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



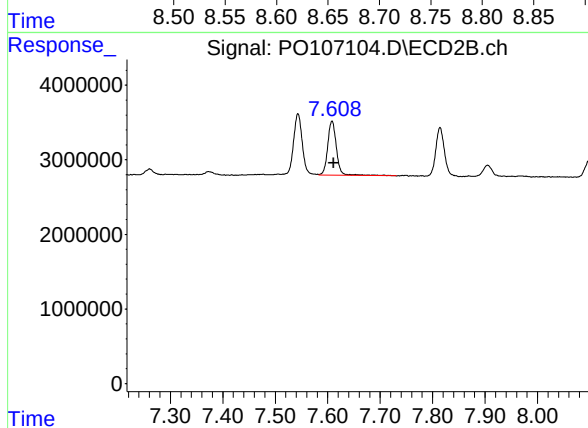
#41 AR-1268-1

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 9315396
Conc: 22.92 ng/ml



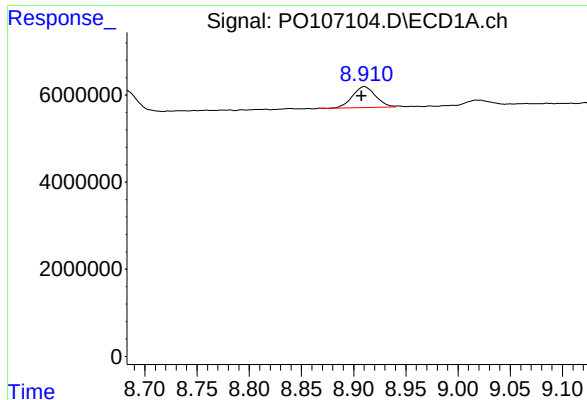
#42 AR-1268-2

R.T.: 8.682 min
Delta R.T.: 0.004 min
Response: 8521952
Conc: 24.78 ng/ml



#42 AR-1268-2

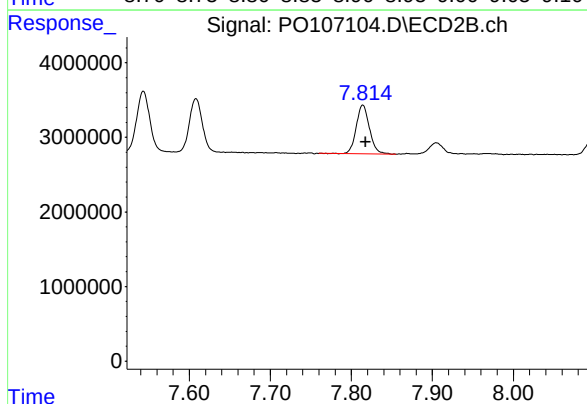
R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 8387404
Conc: 22.73 ng/ml



#43 AR-1268-3

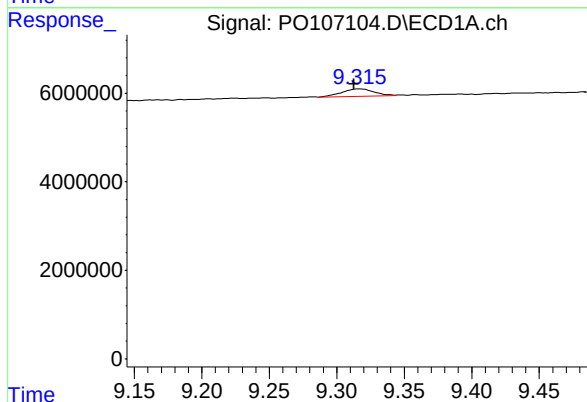
R.T.: 8.910 min
Delta R.T.: 0.003 min
Response: 7337059
Conc: 25.71 ng/ml

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



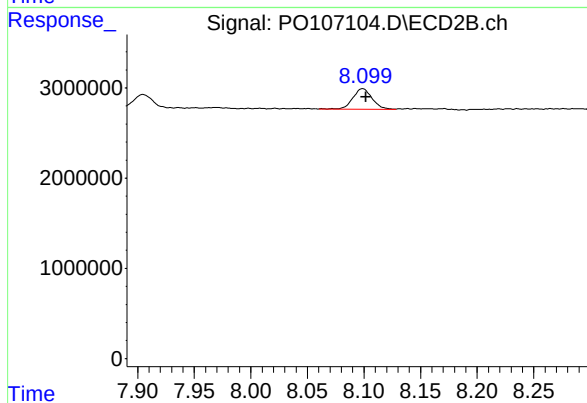
#43 AR-1268-3

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 7441948
Conc: 23.65 ng/ml



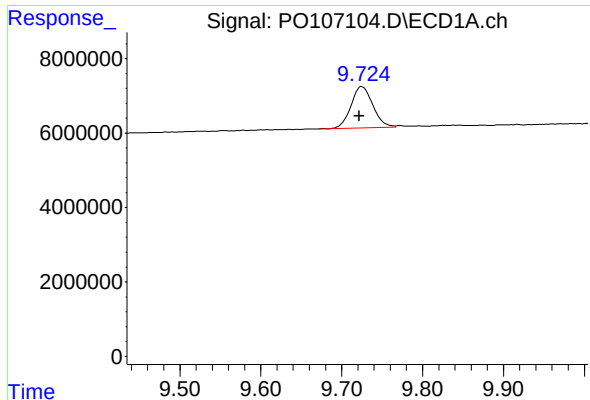
#44 AR-1268-4

R.T.: 9.316 min
Delta R.T.: 0.004 min
Response: 2772885
Conc: 25.57 ng/ml



#44 AR-1268-4

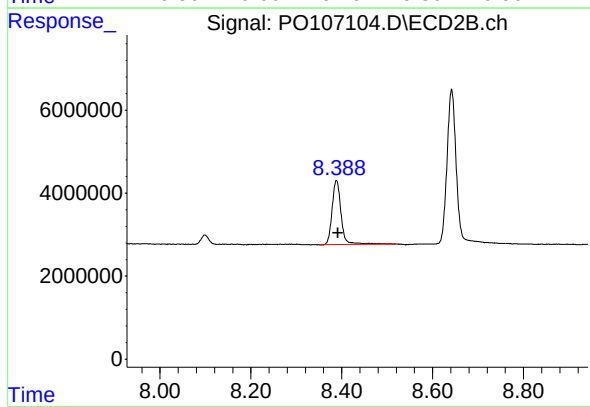
R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 2730288
Conc: 23.04 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: 0.003 min
Response: 20765106
Conc: 24.97 ng/ml

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



#45 AR-1268-5

R.T.: 8.388 min
Delta R.T.: -0.003 min
Response: 21408387
Conc: 22.42 ng/ml