

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 15:44
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:38:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.624	69363392	25743220	18.555	20.216
2) SA Decachlor...	10.242	8.643	56164280	24942808	25.108	24.948
Target Compounds						
41) L9 AR-1268-1	8.705	7.536	10222336	5106777	30.373	33.430
42) L9 AR-1268-2	8.800	7.601	8704656	4410444	27.047m	32.463
43) L9 AR-1268-3	9.035	7.807	8129868	3529964	28.669	26.971
44) L9 AR-1268-4	9.467	8.097	3382408	1240598	34.983m	31.341
45) L9 AR-1268-5	9.894	8.389	23763875	10540924	28.295	30.075

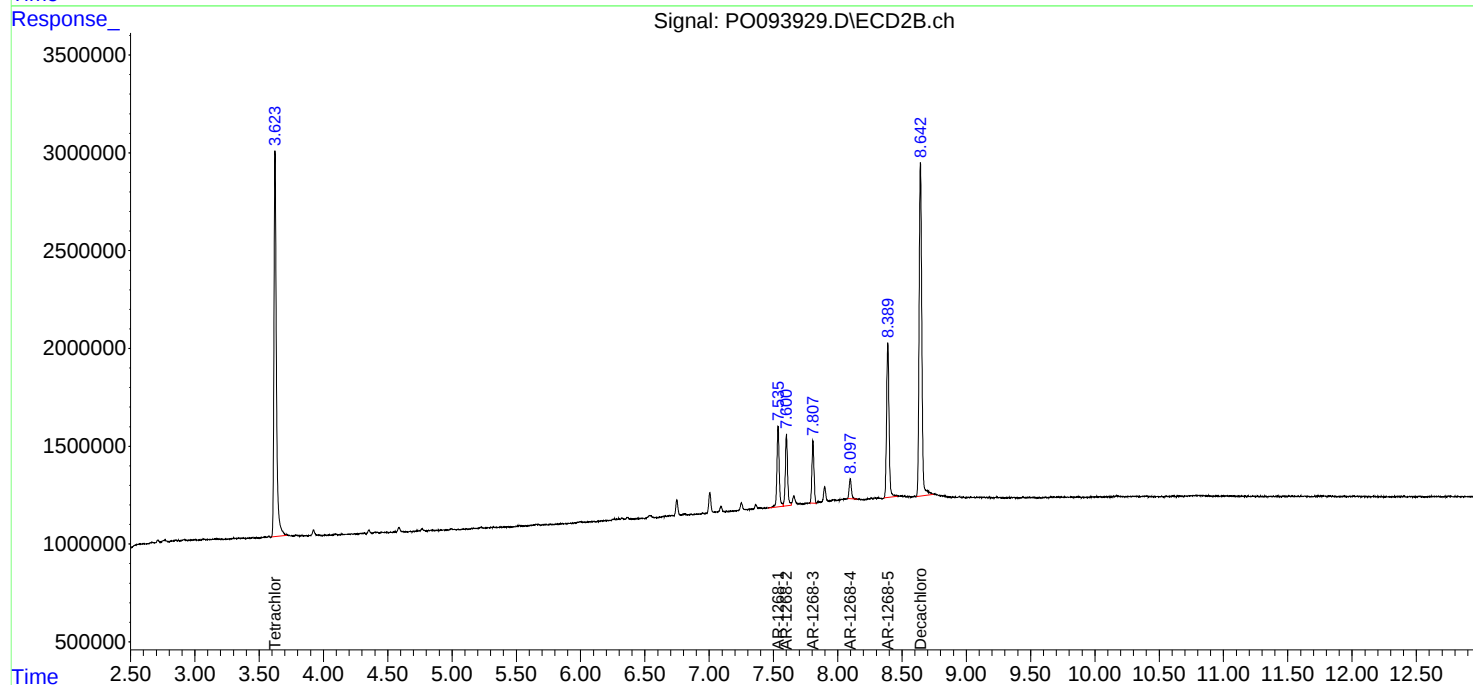
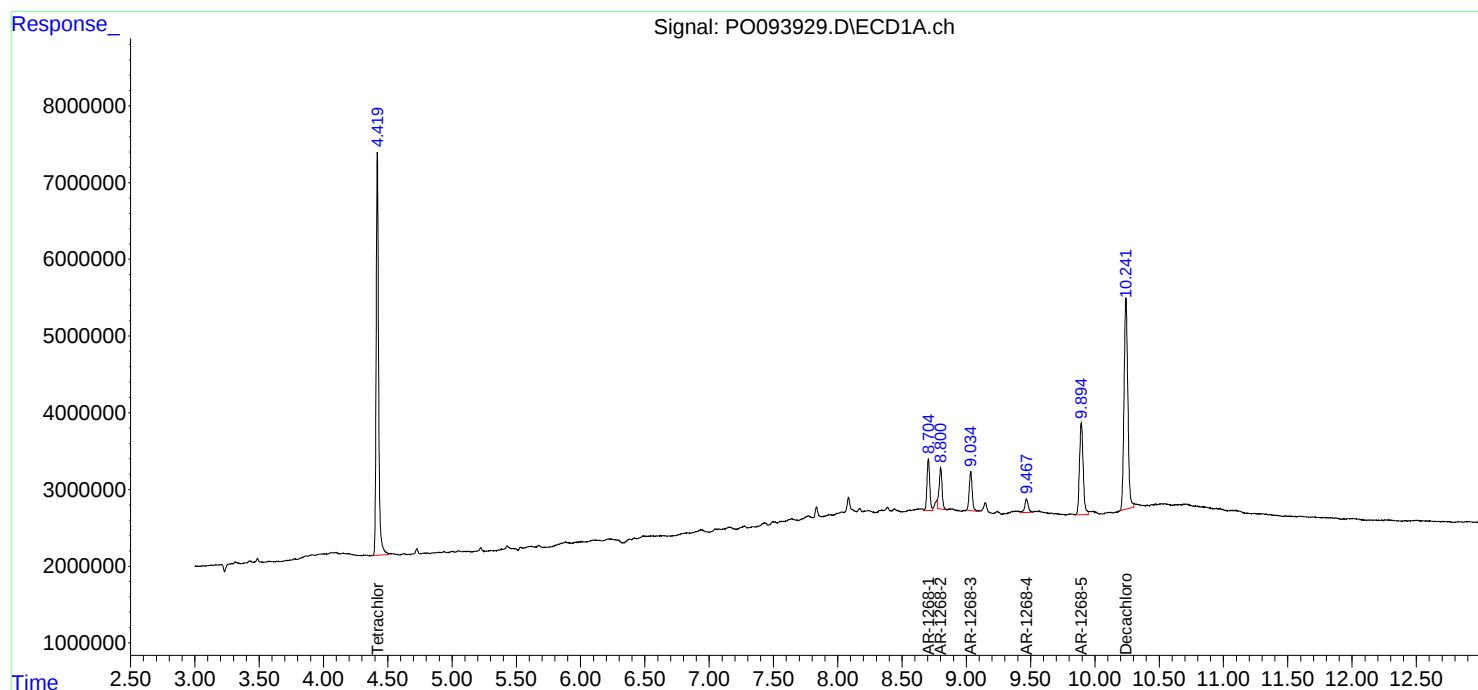
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

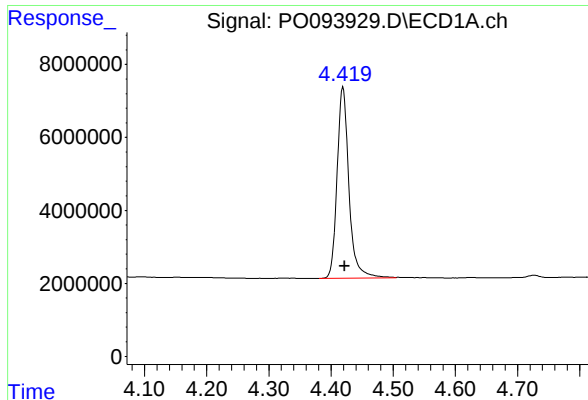
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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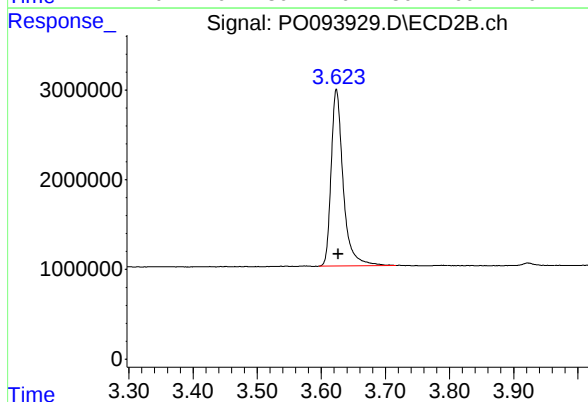




#1 Tetrachloro-m-xylene

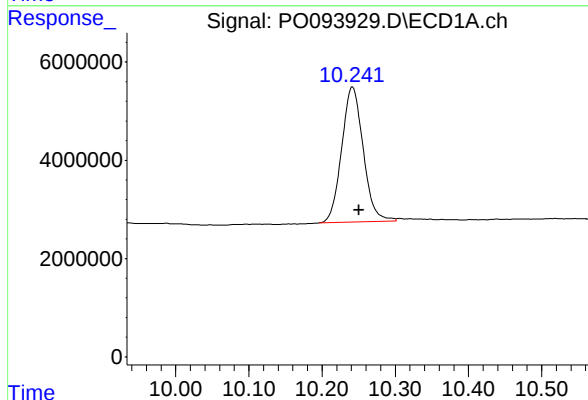
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 69363392
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



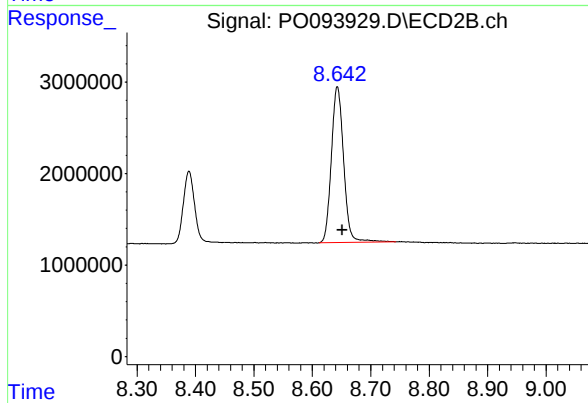
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 25743220
Conc: 20.22 ng/ml



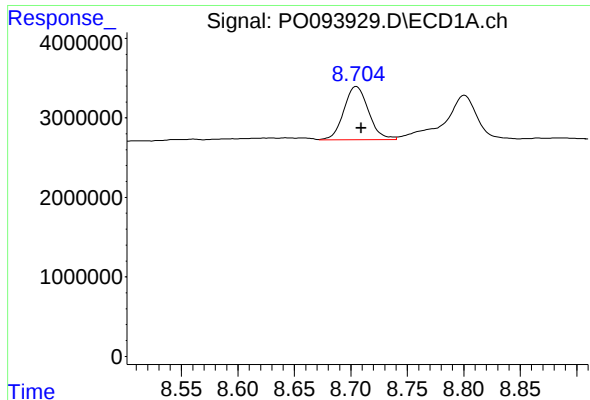
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.009 min
Response: 56164280
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

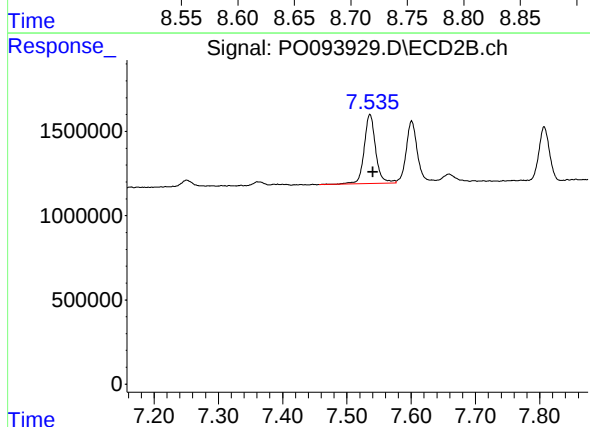
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 24942808
Conc: 24.95 ng/ml



#41 AR-1268-1

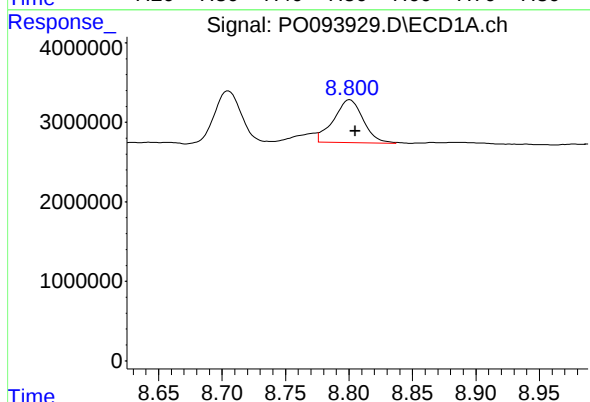
R.T.: 8.705 min
Delta R.T.: -0.004 min
Response: 10222336
Conc: 30.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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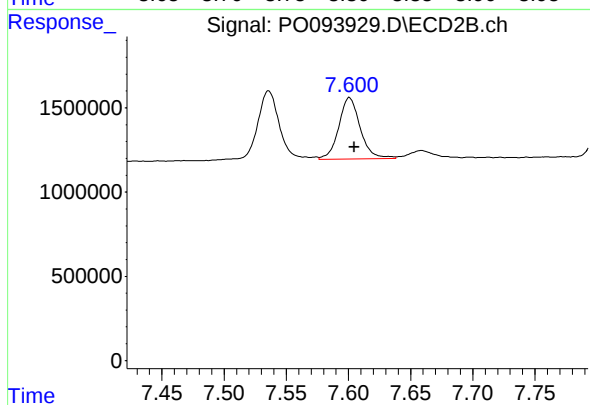
#41 AR-1268-1

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 5106777
Conc: 33.43 ng/ml



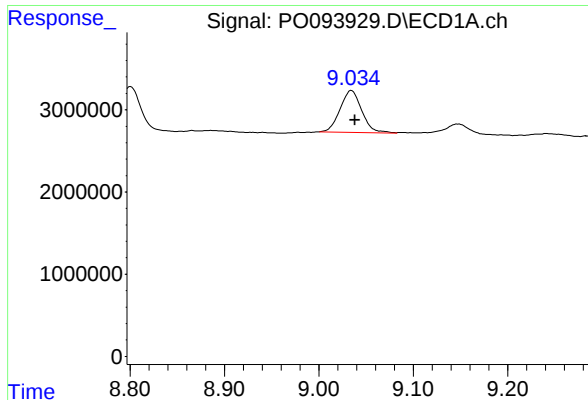
#42 AR-1268-2

R.T.: 8.800 min
Delta R.T.: -0.005 min
Response: 8704656
Conc: 27.05 ng/ml m



#42 AR-1268-2

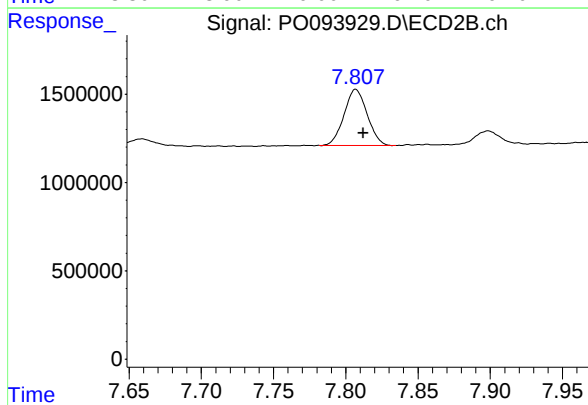
R.T.: 7.601 min
Delta R.T.: -0.004 min
Response: 4410444
Conc: 32.46 ng/ml



#43 AR-1268-3

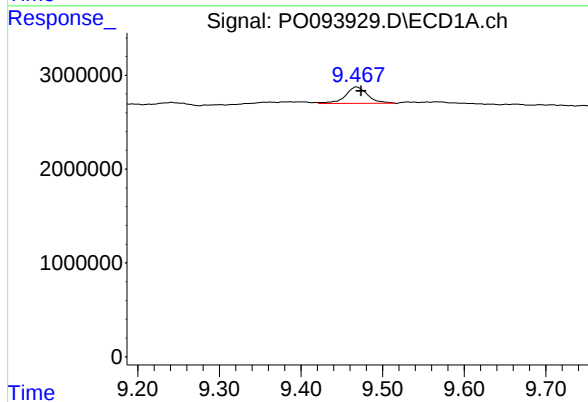
R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 8129868
Conc: 28.67 ng/ml

Instrument :
ECD_O
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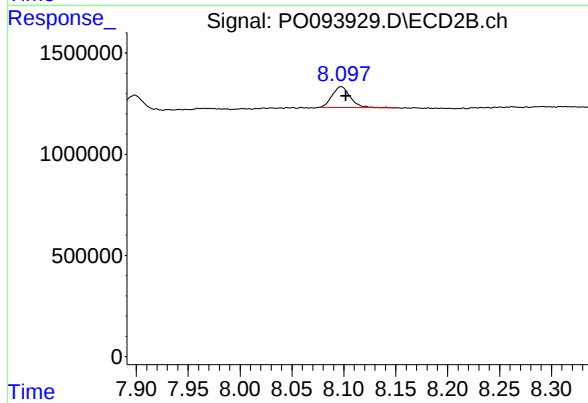
#43 AR-1268-3

R.T.: 7.807 min
Delta R.T.: -0.005 min
Response: 3529964
Conc: 26.97 ng/ml



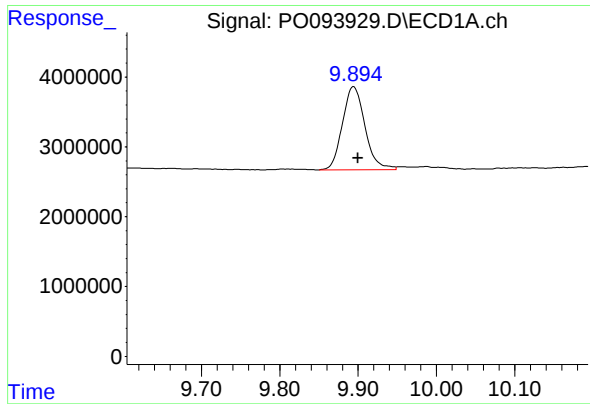
#44 AR-1268-4

R.T.: 9.467 min
Delta R.T.: -0.007 min
Response: 3382408
Conc: 34.98 ng/ml m



#44 AR-1268-4

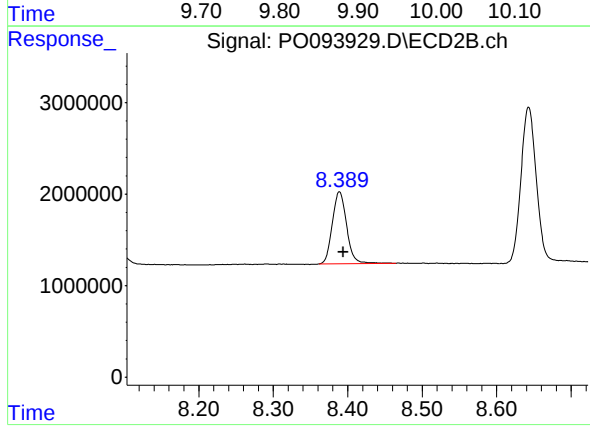
R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 1240598
Conc: 31.34 ng/ml



#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: -0.006 min
Response: 23763875
Conc: 28.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#45 AR-1268-5

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 10540924
Conc: 30.08 ng/ml