

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 03:28
 Operator : YP/AJ
 Sample : 01627-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:27:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	62037967	24431576	20.660	19.167
2) SA Decachlor...	10.261	8.670	51925323	27131697	26.995	23.281
Target Compounds						
41) L9 AR-1268-1	8.719	7.557	15395635	8870038	49.264	51.620
42) L9 AR-1268-2	8.815	7.622	13856719	7713194	46.846	50.668
43) L9 AR-1268-3	9.050	7.830	13115056	7253857	51.542	54.210
44) L9 AR-1268-4	9.486	8.119	4315574	2984527	45.396	55.236
45) L9 AR-1268-5	9.913	8.413	37131545	18577292	49.636	50.813

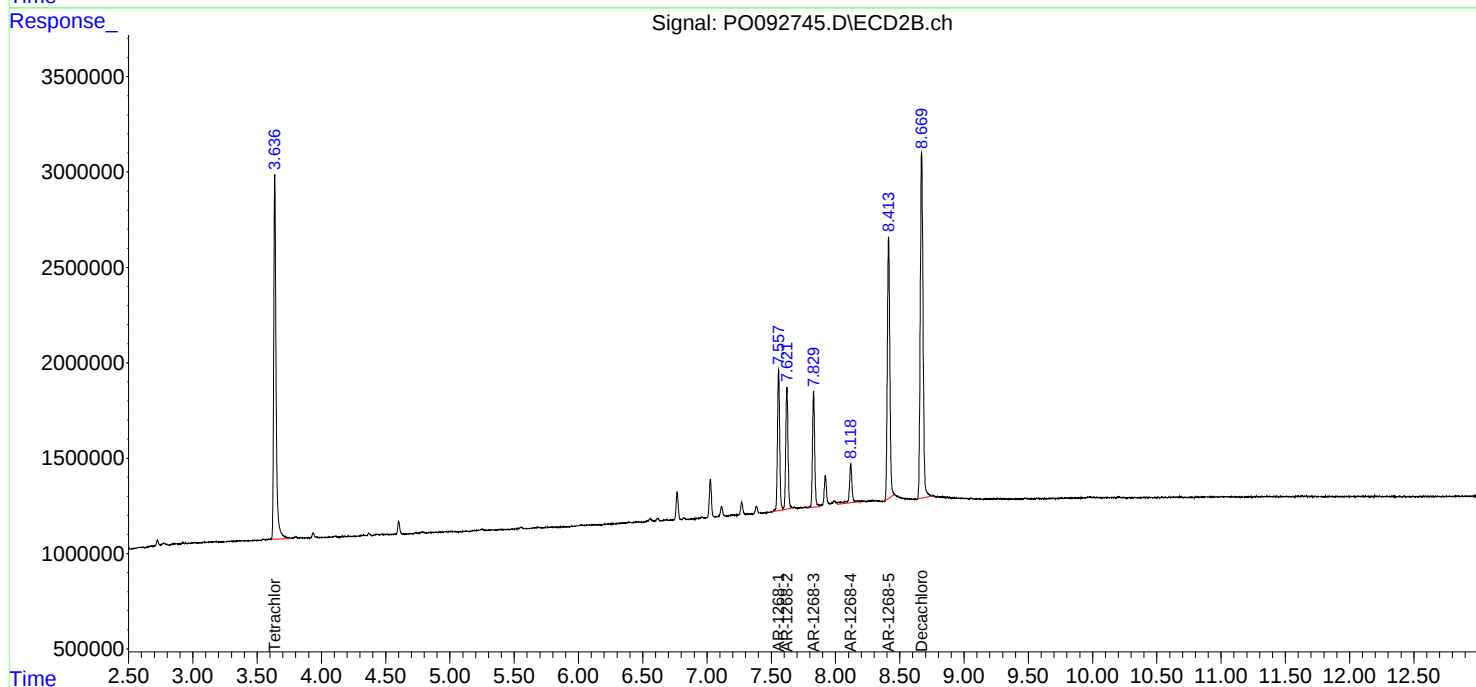
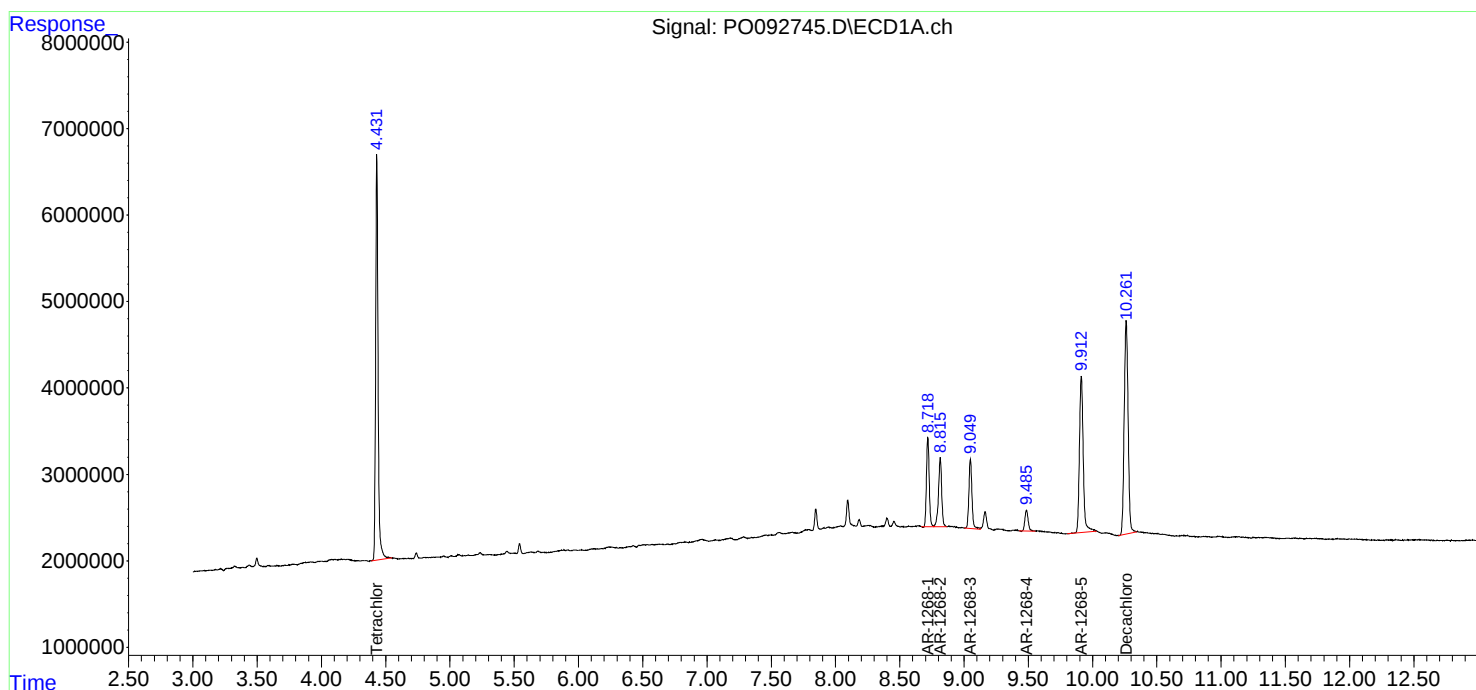
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

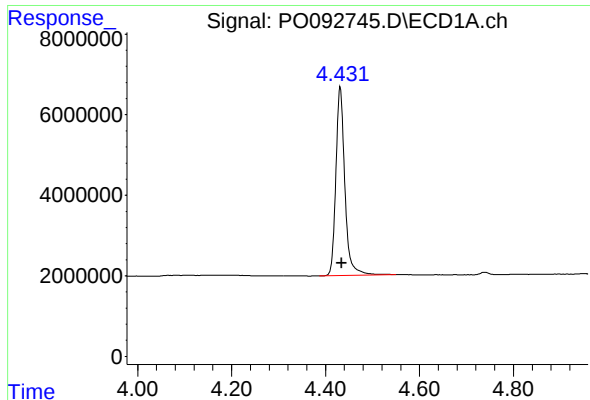
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
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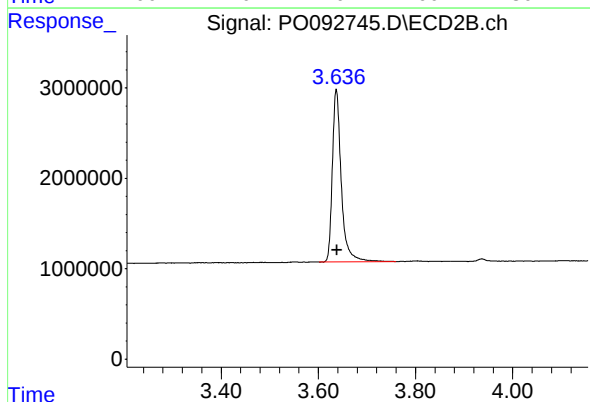




#1 Tetrachloro-m-xylene

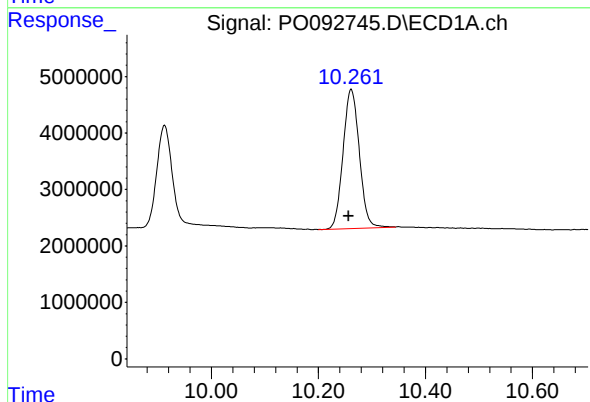
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 62037967
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



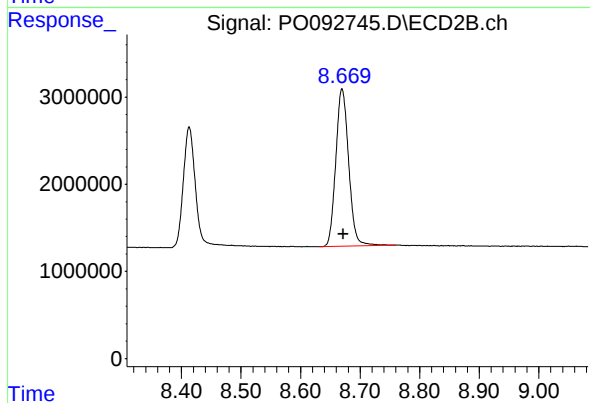
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 24431576
Conc: 19.17 ng/ml



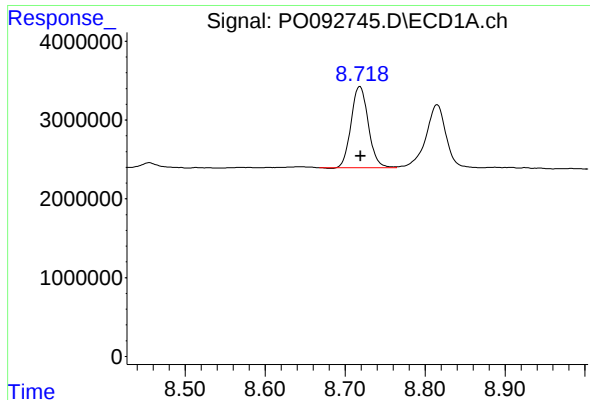
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.005 min
Response: 51925323
Conc: 27.00 ng/ml



#2 Decachlorobiphenyl

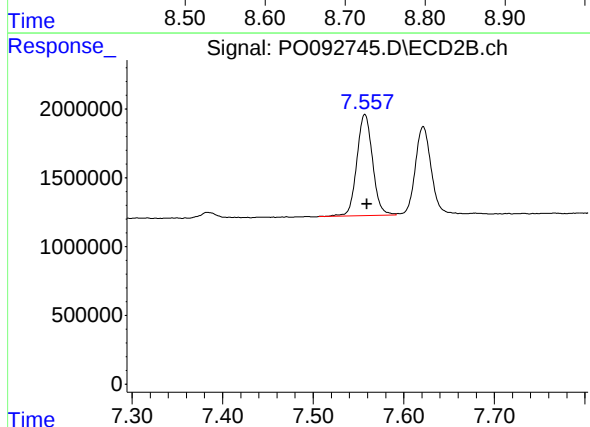
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 27131697
Conc: 23.28 ng/ml



#41 AR-1268-1

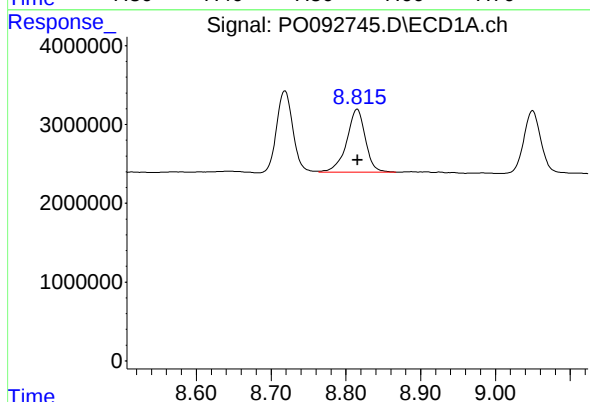
R.T.: 8.719 min
Delta R.T.: -0.001 min
Response: 15395635
Conc: 49.26 ng/ml

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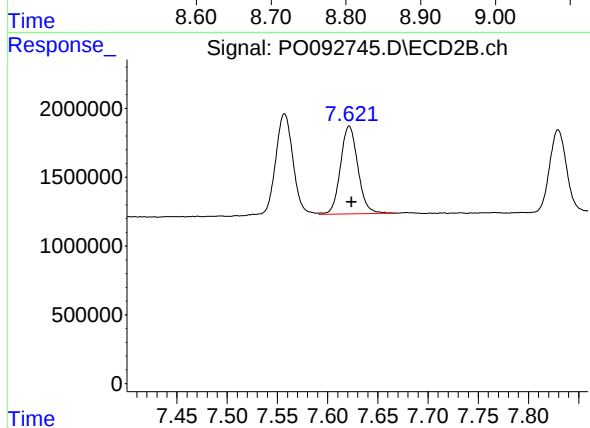
#41 AR-1268-1

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 8870038
Conc: 51.62 ng/ml



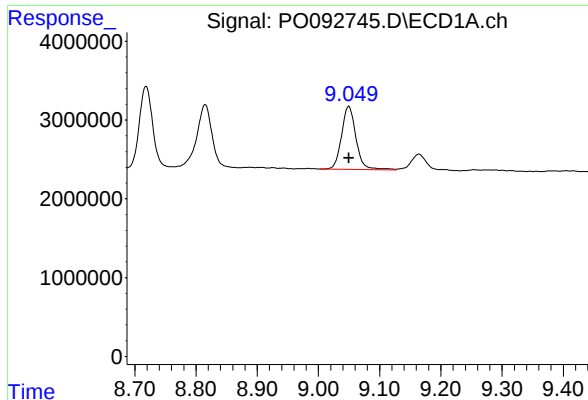
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 13856719
Conc: 46.85 ng/ml



#42 AR-1268-2

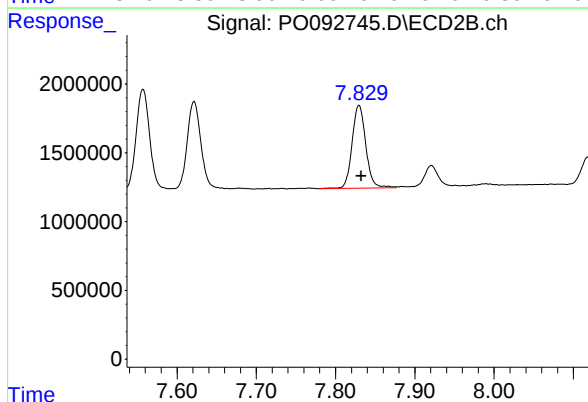
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 7713194
Conc: 50.67 ng/ml



#43 AR-1268-3

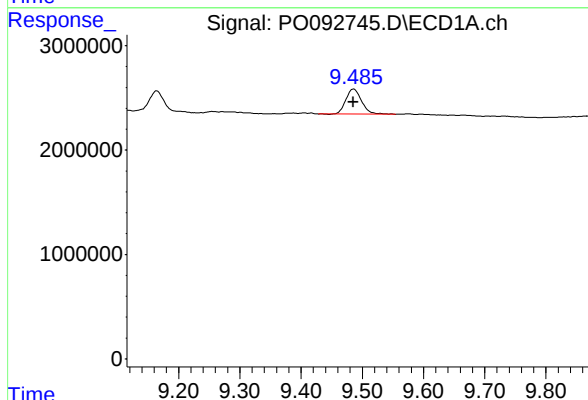
R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 13115056
Conc: 51.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



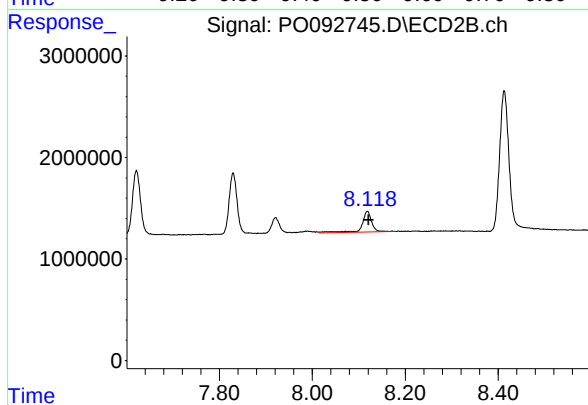
#43 AR-1268-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 7253857
Conc: 54.21 ng/ml



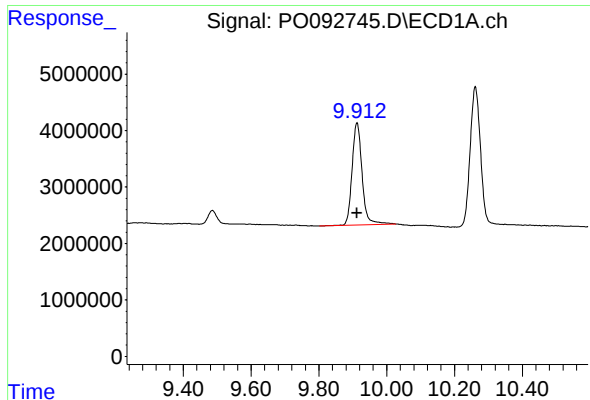
#44 AR-1268-4

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 4315574
Conc: 45.40 ng/ml



#44 AR-1268-4

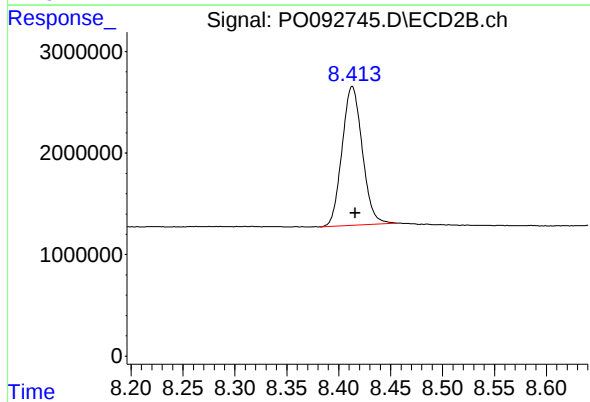
R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 2984527
Conc: 55.24 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: 0.000 min
Response: 37131545
Conc: 49.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 18577292
Conc: 50.81 ng/ml