

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 15:27
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 24 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 22:37:39 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	67774229	25257372	18.130	19.834
2) SA Decachlor...	10.243	8.644	49942079	22192412	22.326	22.197
Target Compounds						
36) L8 AR-1262-1	7.835	6.802	4932390	1040939	28.874	29.751
37) L8 AR-1262-2	8.388	7.008	7943531	2098799	34.173	29.706
38) L8 AR-1262-3	8.708	7.536	5681111	2026010	34.682	40.493
39) L8 AR-1262-4	8.797	7.600	2676523	3033072	26.713	36.573 #
40) L8 AR-1262-5	9.469	8.097	2985906	1093112	37.098m	33.603

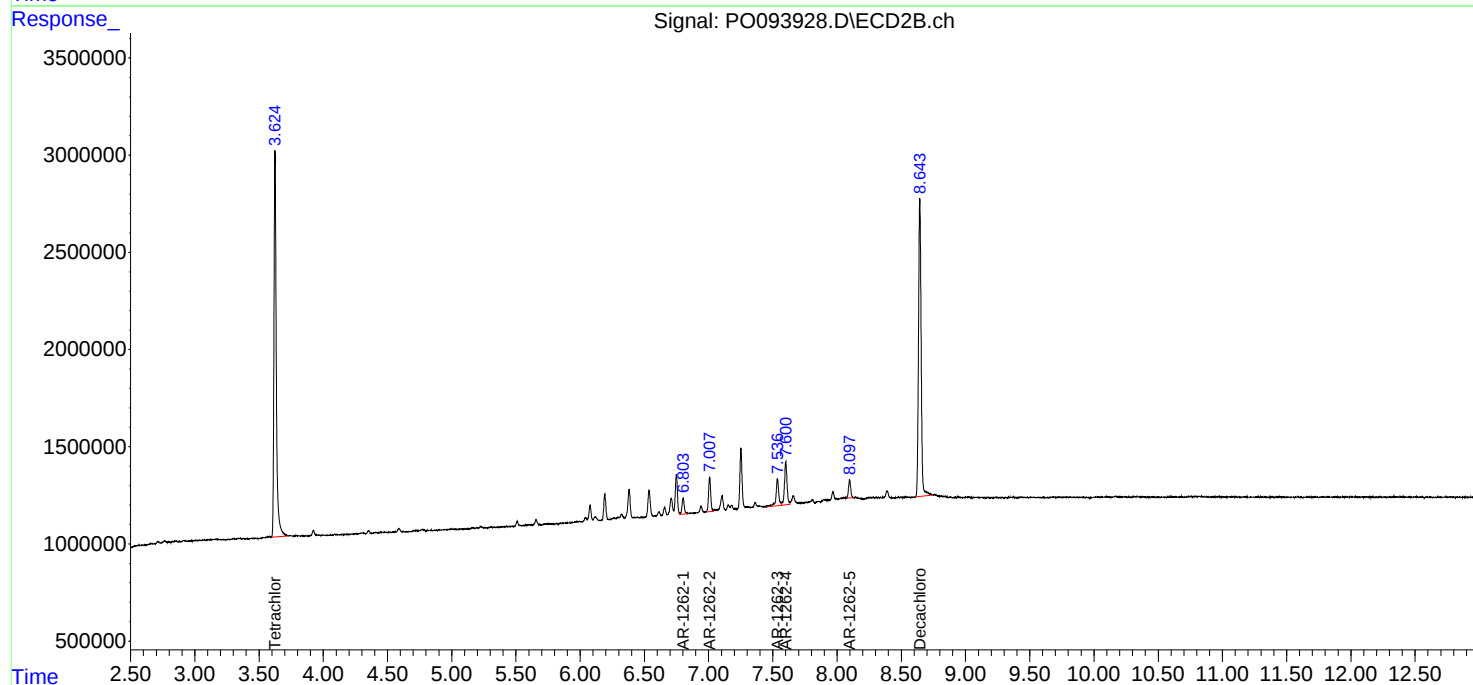
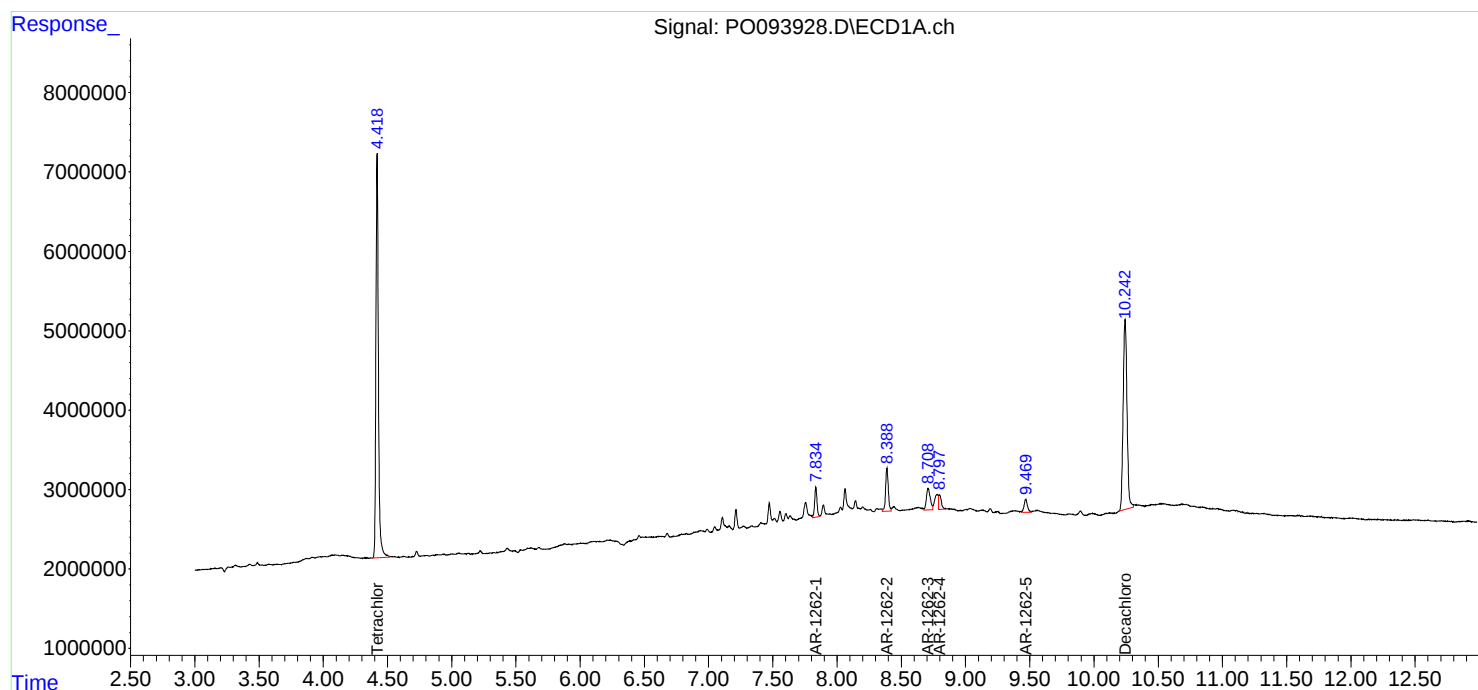
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

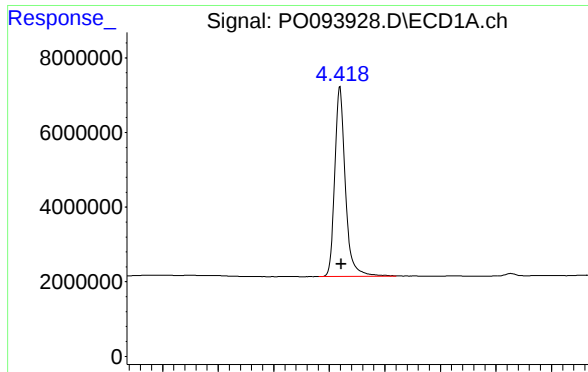
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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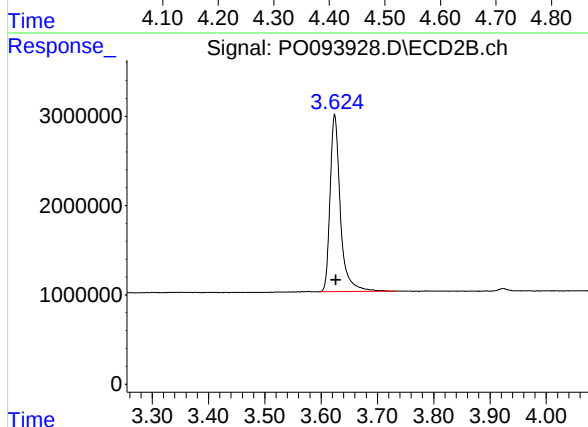




#1 Tetrachloro-m-xylene

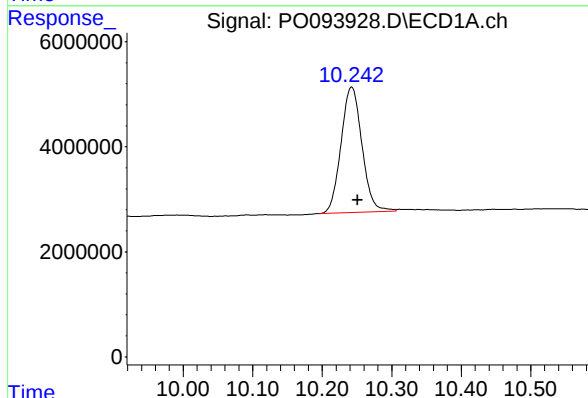
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 67774229
Conc: 18.13 ng/ml

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



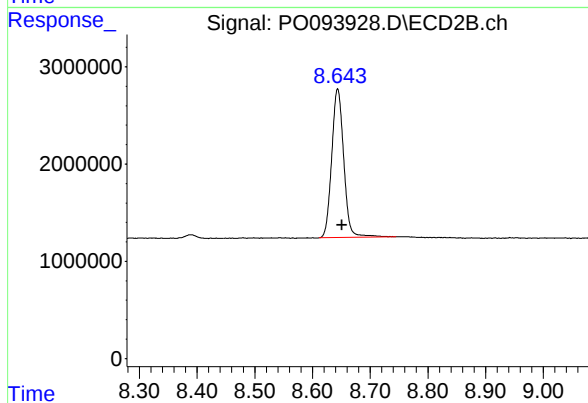
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 25257372
Conc: 19.83 ng/ml



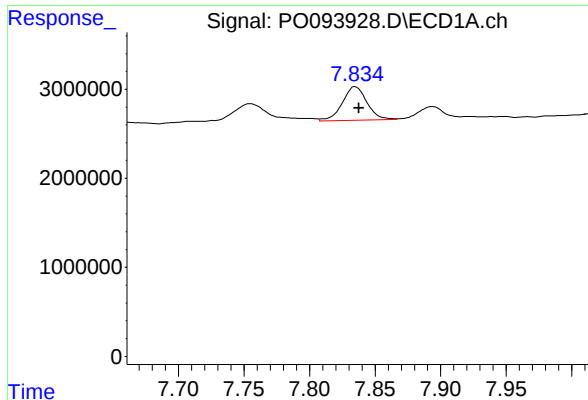
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 49942079
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

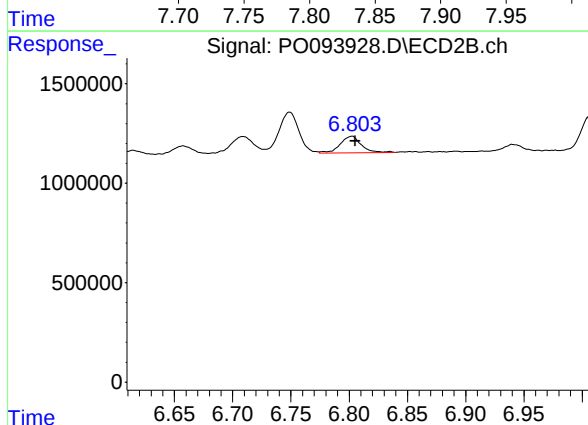
R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 22192412
Conc: 22.20 ng/ml



#36 AR-1262-1

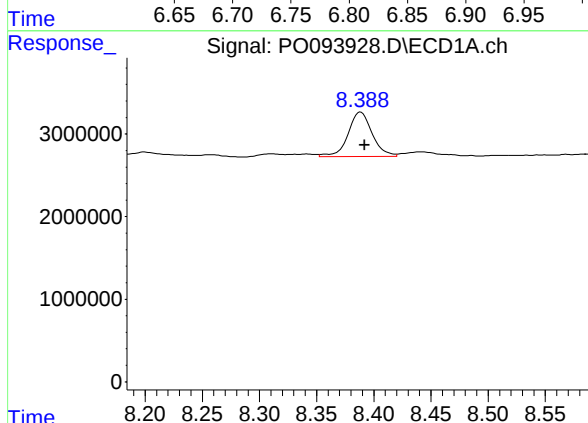
R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 4932390
Conc: 28.87 ng/ml

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



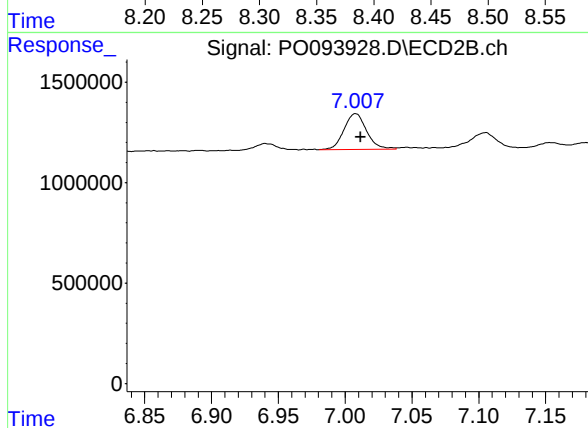
#36 AR-1262-1

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 1040939
Conc: 29.75 ng/ml



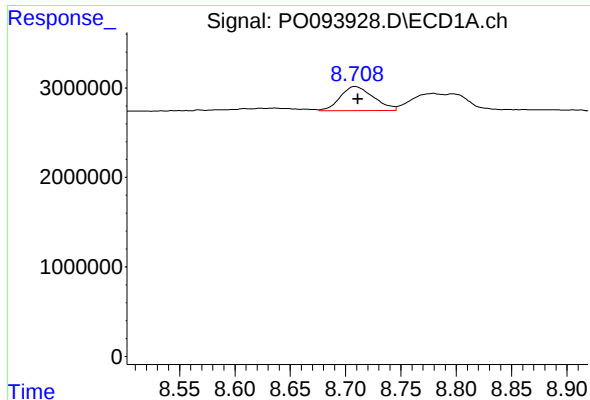
#37 AR-1262-2

R.T.: 8.388 min
Delta R.T.: -0.003 min
Response: 7943531
Conc: 34.17 ng/ml



#37 AR-1262-2

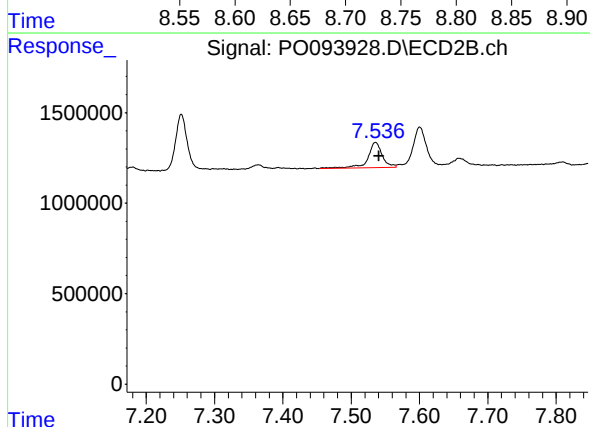
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 2098799
Conc: 29.71 ng/ml



#38 AR-1262-3

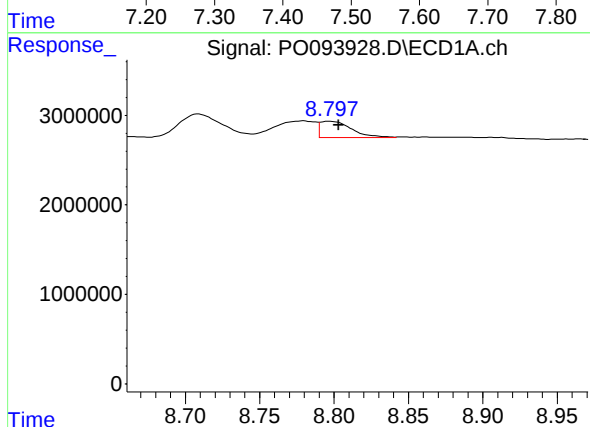
R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 5681111
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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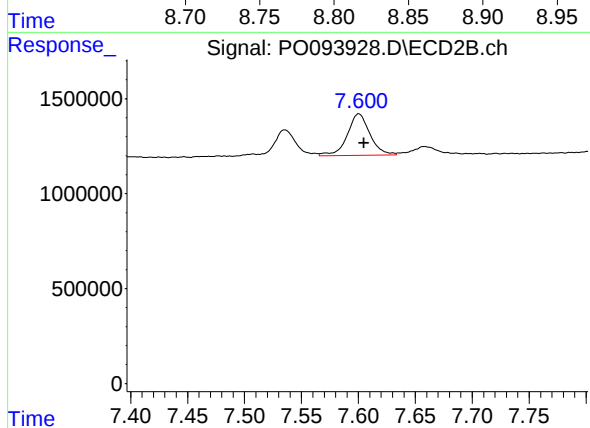
#38 AR-1262-3

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 2026010
Conc: 40.49 ng/ml



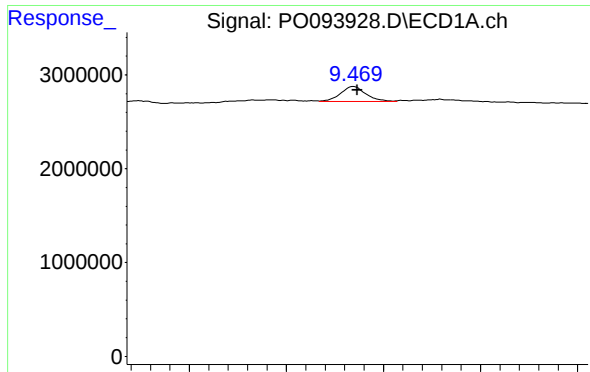
#39 AR-1262-4

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 2676523
Conc: 26.71 ng/ml



#39 AR-1262-4

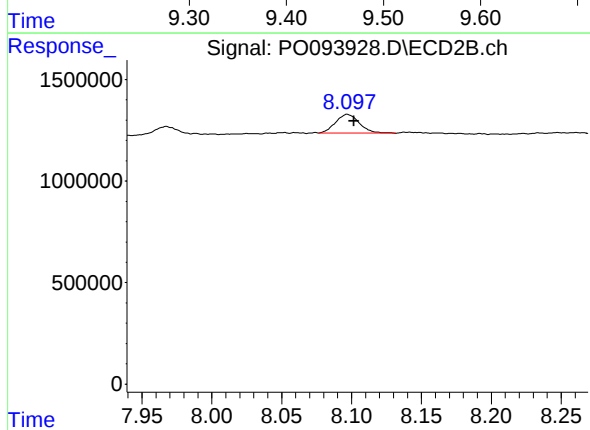
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 3033072
Conc: 36.57 ng/ml



#40 AR-1262-5

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 2985906
Conc: 37.10 ng/ml

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



#40 AR-1262-5

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 1093112
Conc: 33.60 ng/ml