

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 14:18
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 20 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 22:30:10 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...	4.420	3.625	63081019	23758496	16.875	18.657
2) SA Decachlor...	10.243	8.644	48043402	20427324	21.477	20.432
Target Compounds						
11) L3 AR-1232-1	4.792	3.999	2196080	754944	25.162	24.165
12) L3 AR-1232-2	5.326	4.726	953442	539205	22.295	20.368m
13) L3 AR-1232-3	5.616	4.901	1669916	333733	22.734m	25.304
14) L3 AR-1232-4	5.780	4.986	767010	310810	22.282m	21.871m
15) L3 AR-1232-5	5.872	5.157	1041345	388223	32.785	25.130

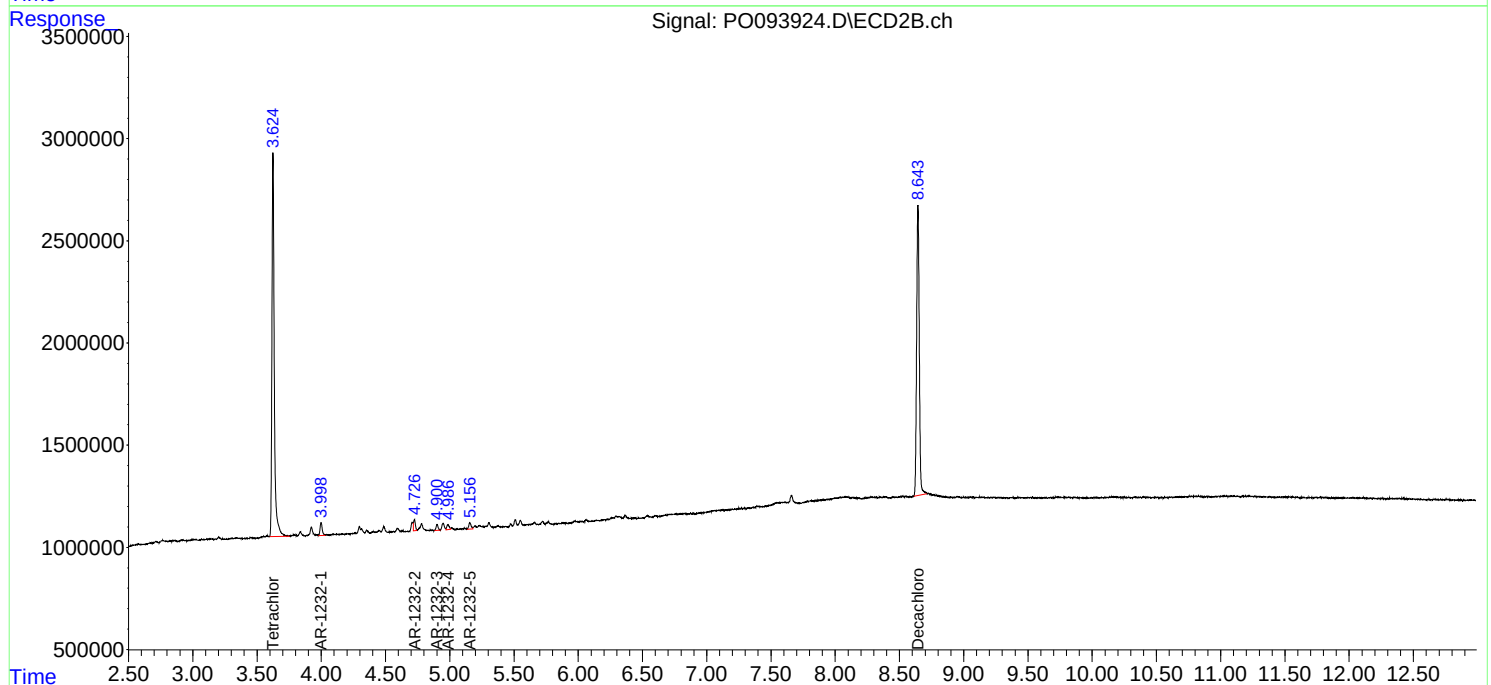
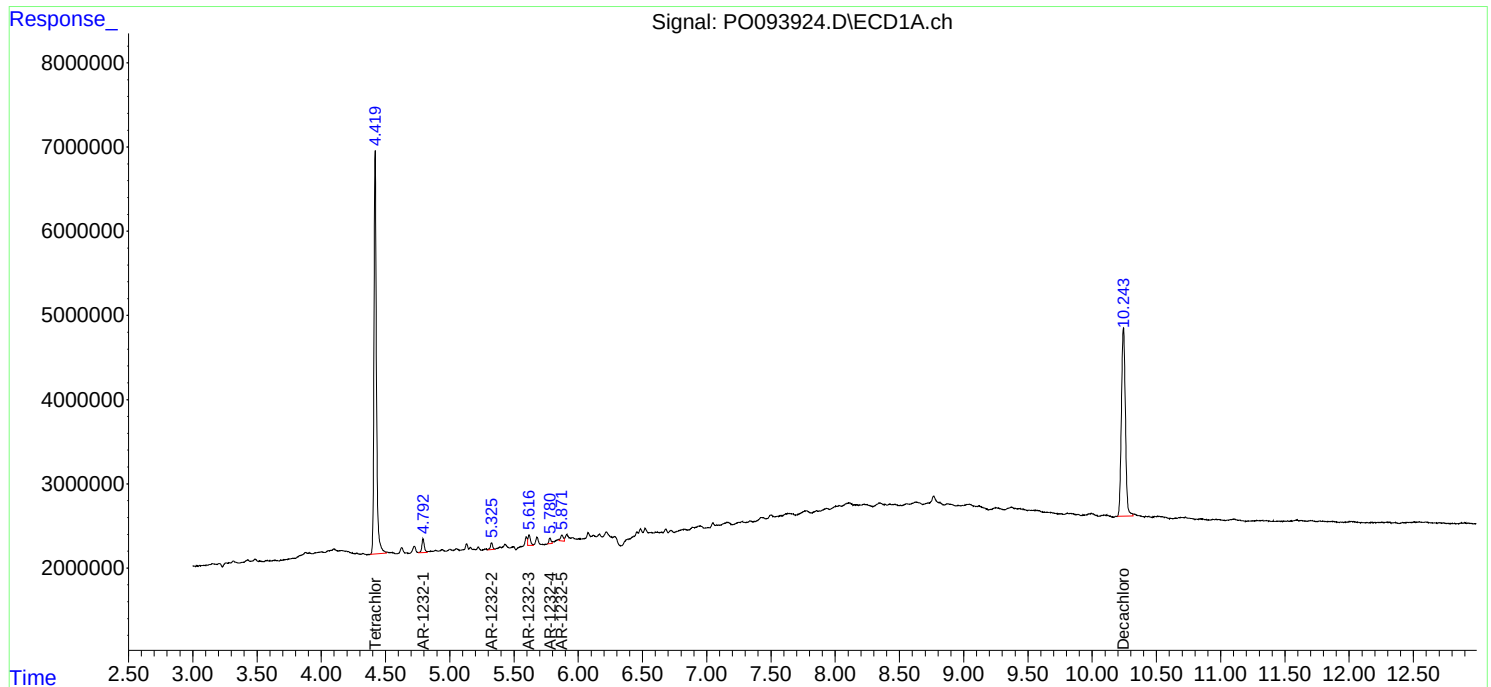
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

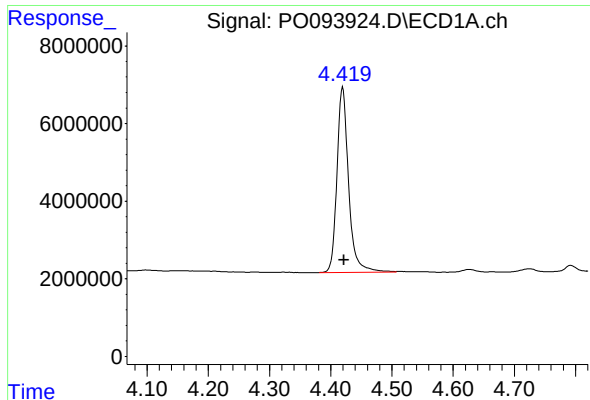
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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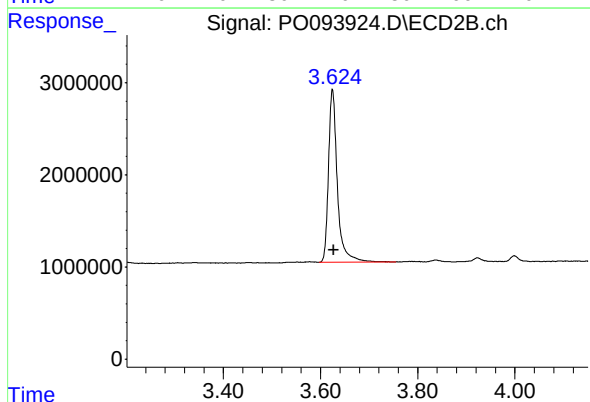




#1 Tetrachloro-m-xylene

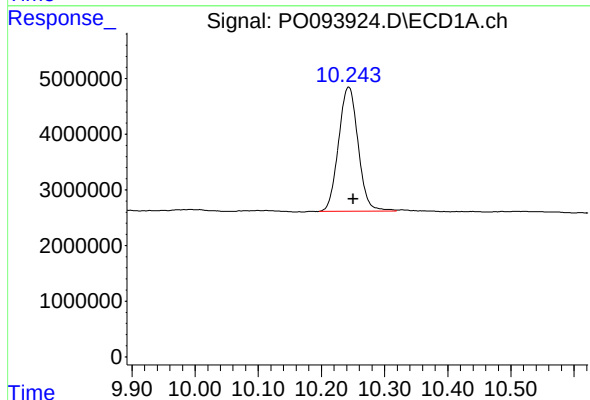
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 63081019
Conc: 16.87 ng/ml

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



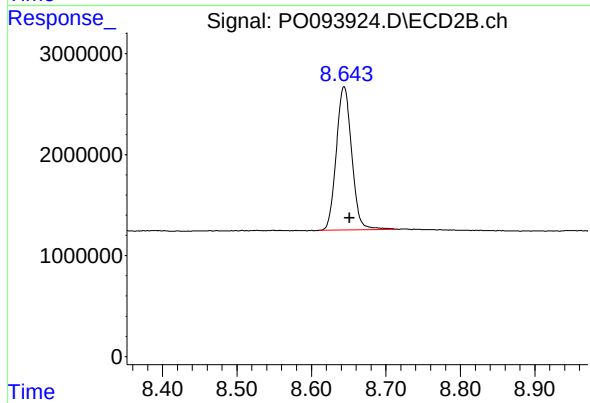
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 23758496
Conc: 18.66 ng/ml



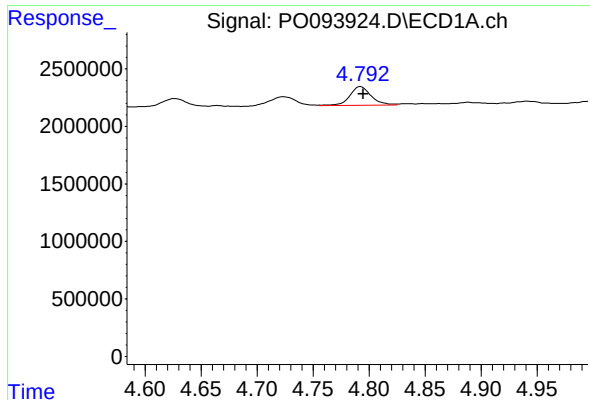
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.007 min
Response: 48043402
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

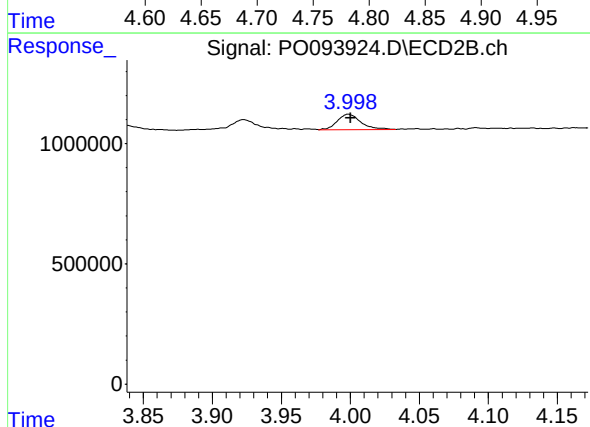
R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 20427324
Conc: 20.43 ng/ml



#11 AR-1232-1

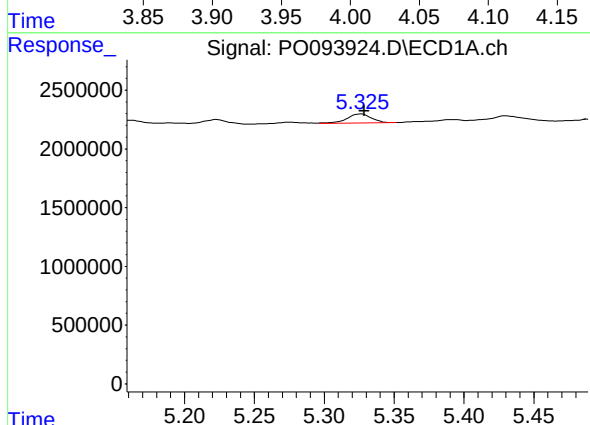
R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 2196080
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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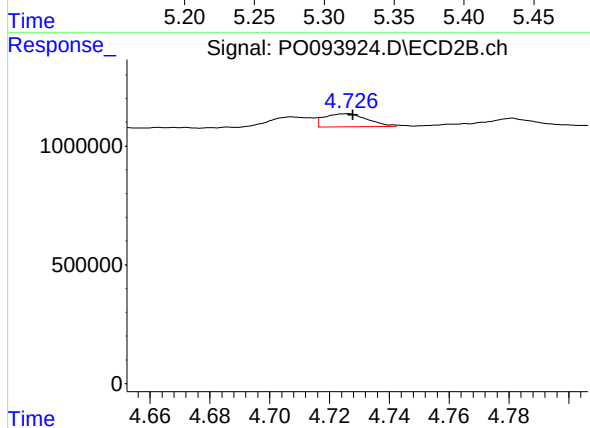
#11 AR-1232-1

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 754944
Conc: 24.17 ng/ml



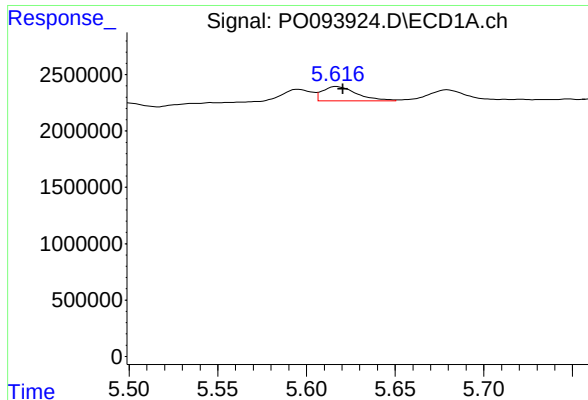
#12 AR-1232-2

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 953442
Conc: 22.29 ng/ml



#12 AR-1232-2

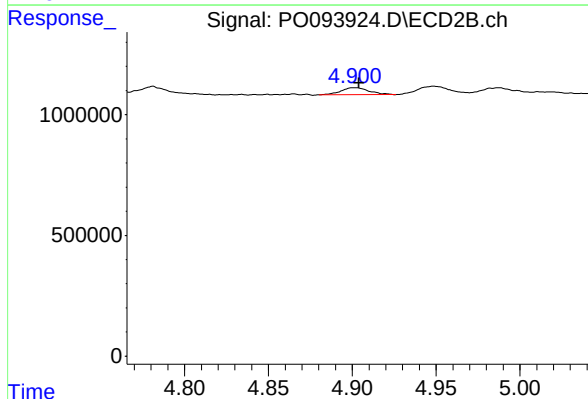
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 539205
Conc: 20.37 ng/ml m



#13 AR-1232-3

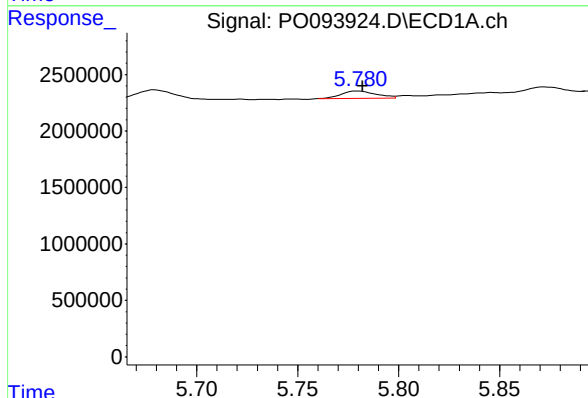
R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 1669916
Conc: 22.73 ng/ml

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



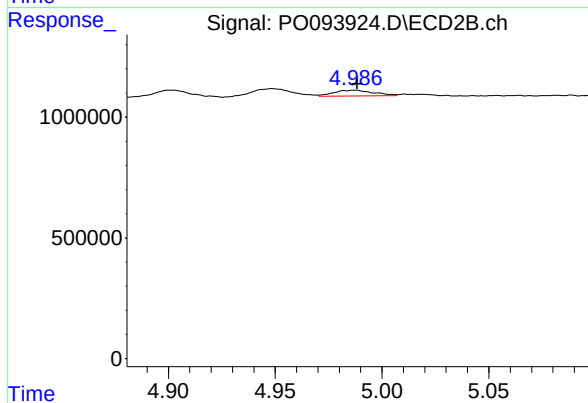
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: -0.003 min
Response: 333733
Conc: 25.30 ng/ml



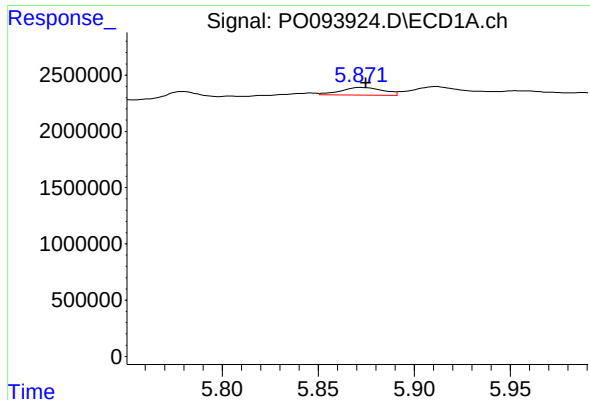
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 767010
Conc: 22.28 ng/ml m



#14 AR-1232-4

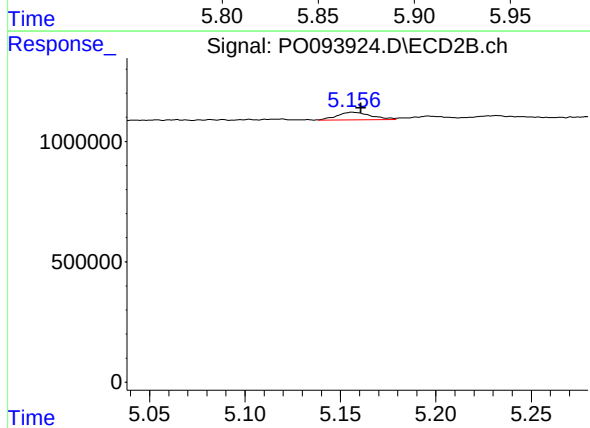
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 310810
Conc: 21.87 ng/ml m



#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 1041345
Conc: 32.79 ng/ml

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



#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 388223
Conc: 25.13 ng/ml