

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 08:13
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:27:04 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	73708785	27028060	19.718	21.225
2) SA Decachlor...	10.241	8.642	55800832	25582593	24.945	25.588
Target Compounds						
11) L3 AR-1232-1	4.792	3.998	2350881	795268	26.936	25.456
12) L3 AR-1232-2	5.325	4.724	1054448	729435	24.657	27.553
13) L3 AR-1232-3	5.617	4.900	2105216	320557	28.659	24.305
14) L3 AR-1232-4	5.780	4.985	834130	279949	24.232	19.699
15) L3 AR-1232-5	5.872	5.155	903149	470310	28.435	30.444m

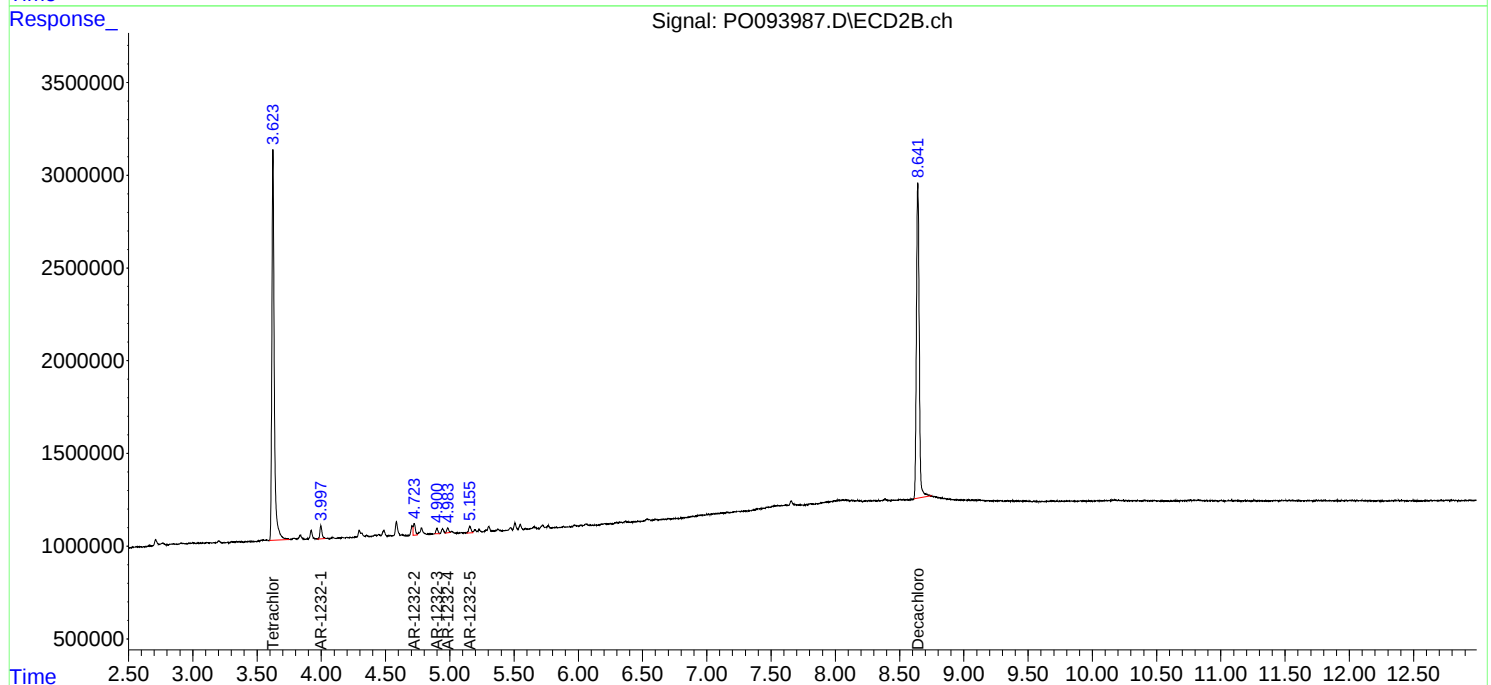
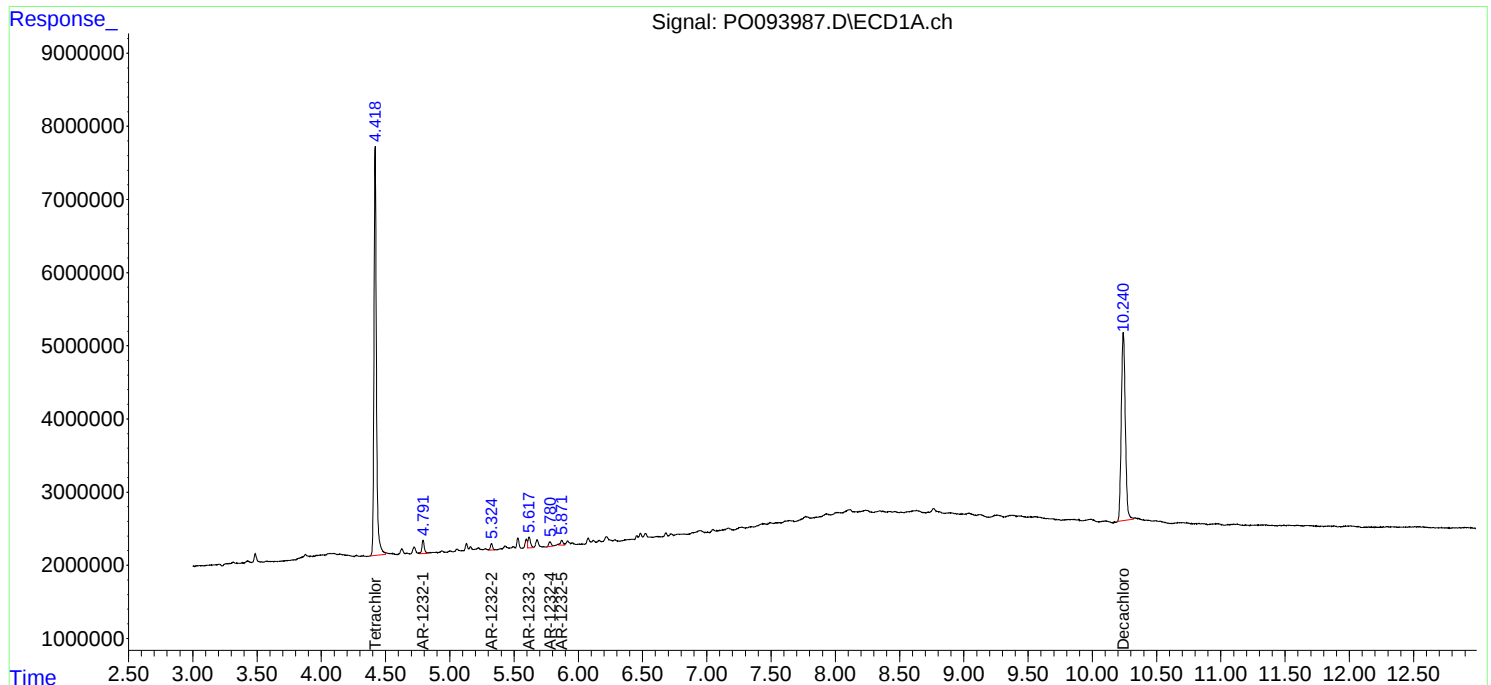
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

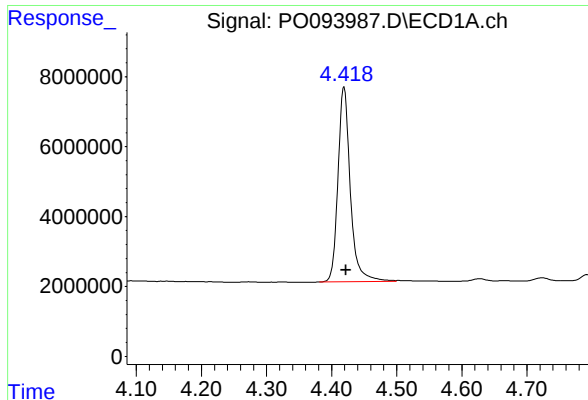
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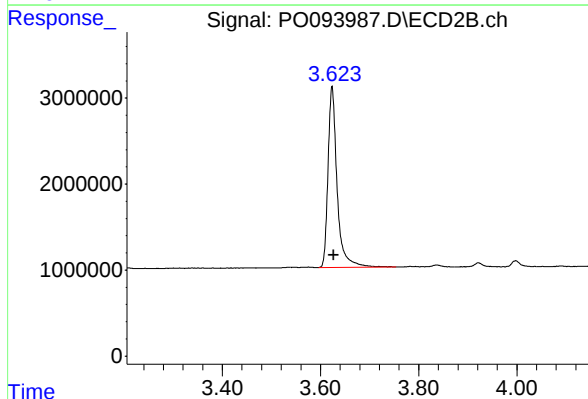




#1 Tetrachloro-m-xylene

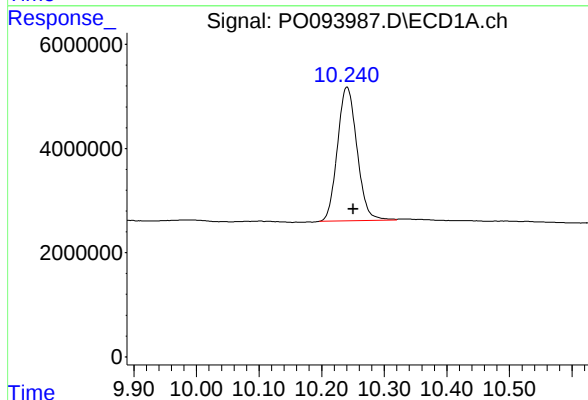
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 73708785
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



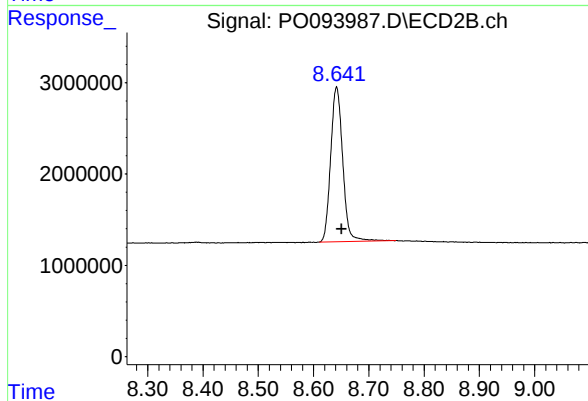
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 27028060
Conc: 21.22 ng/ml



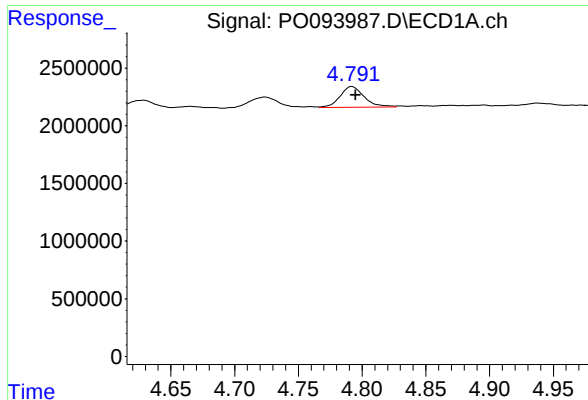
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 55800832
Conc: 24.95 ng/ml



#2 Decachlorobiphenyl

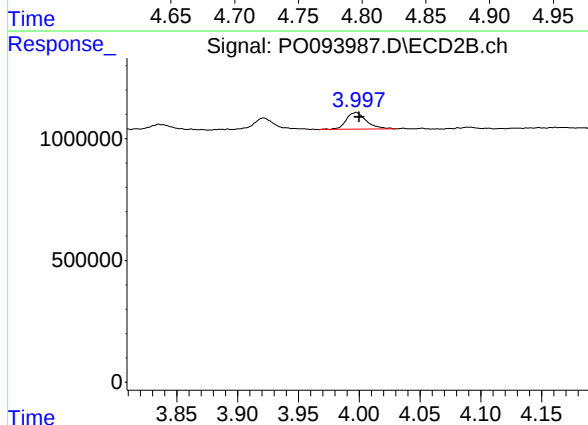
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 25582593
Conc: 25.59 ng/ml



#11 AR-1232-1

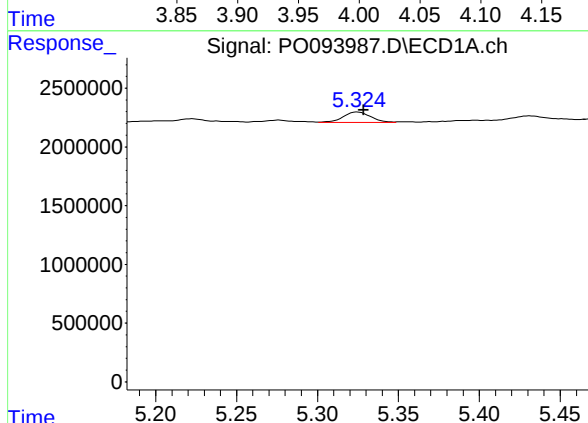
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 2350881
Conc: 26.94 ng/ml

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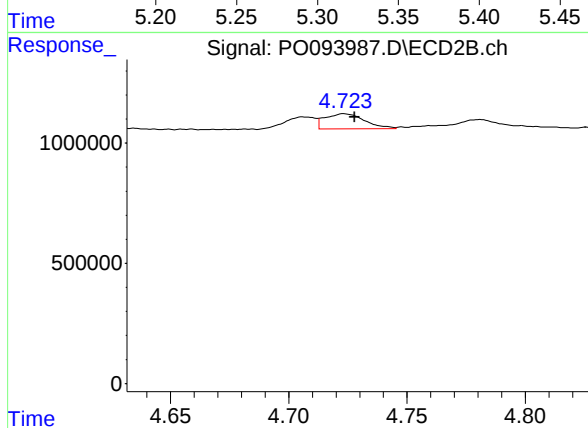
#11 AR-1232-1

R.T.: 3.998 min
Delta R.T.: -0.003 min
Response: 795268
Conc: 25.46 ng/ml



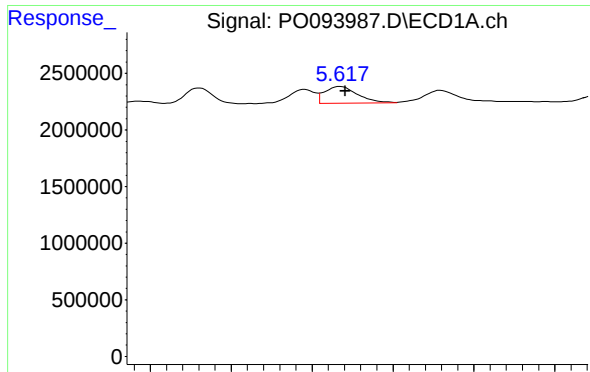
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 1054448
Conc: 24.66 ng/ml



#12 AR-1232-2

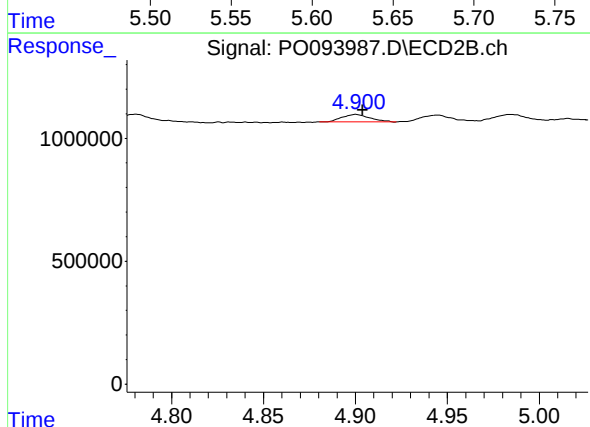
R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 729435
Conc: 27.55 ng/ml



#13 AR-1232-3

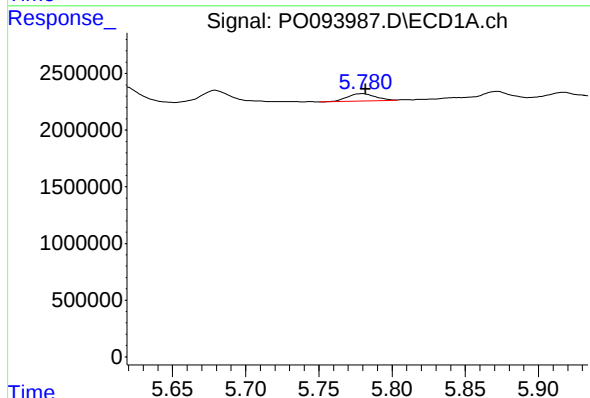
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 2105216
Conc: 28.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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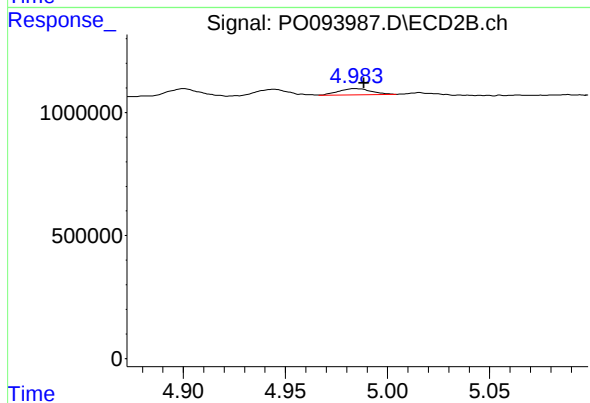
#13 AR-1232-3

R.T.: 4.900 min
Delta R.T.: -0.004 min
Response: 320557
Conc: 24.30 ng/ml



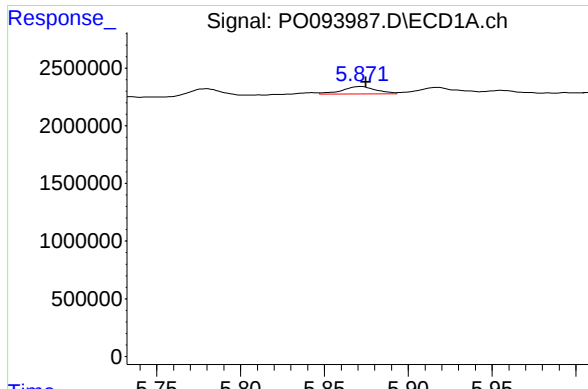
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 834130
Conc: 24.23 ng/ml



#14 AR-1232-4

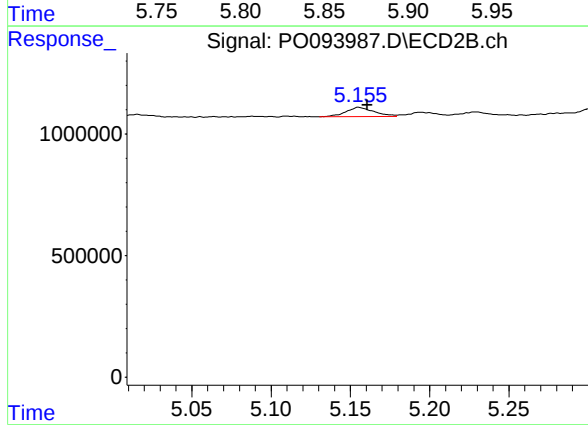
R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 279949
Conc: 19.70 ng/ml



#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 903149
Conc: 28.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 470310
Conc: 30.44 ng/ml m