

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 07:56
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 51 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 13:26:23 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	3.623	73723332	27156732	19.722	21.326
2) SA Decachlor...	10.238	8.641	57661784	26479504	25.777	26.485
Target Compounds						
8) L2 AR-1221-1	4.627	3.836	1244328	423912	26.980	27.072
9) L2 AR-1221-2	4.722	3.922	1628111	659460	47.430	55.875
10) L2 AR-1221-3	4.792	3.998	2836910	1011996	27.086	27.472

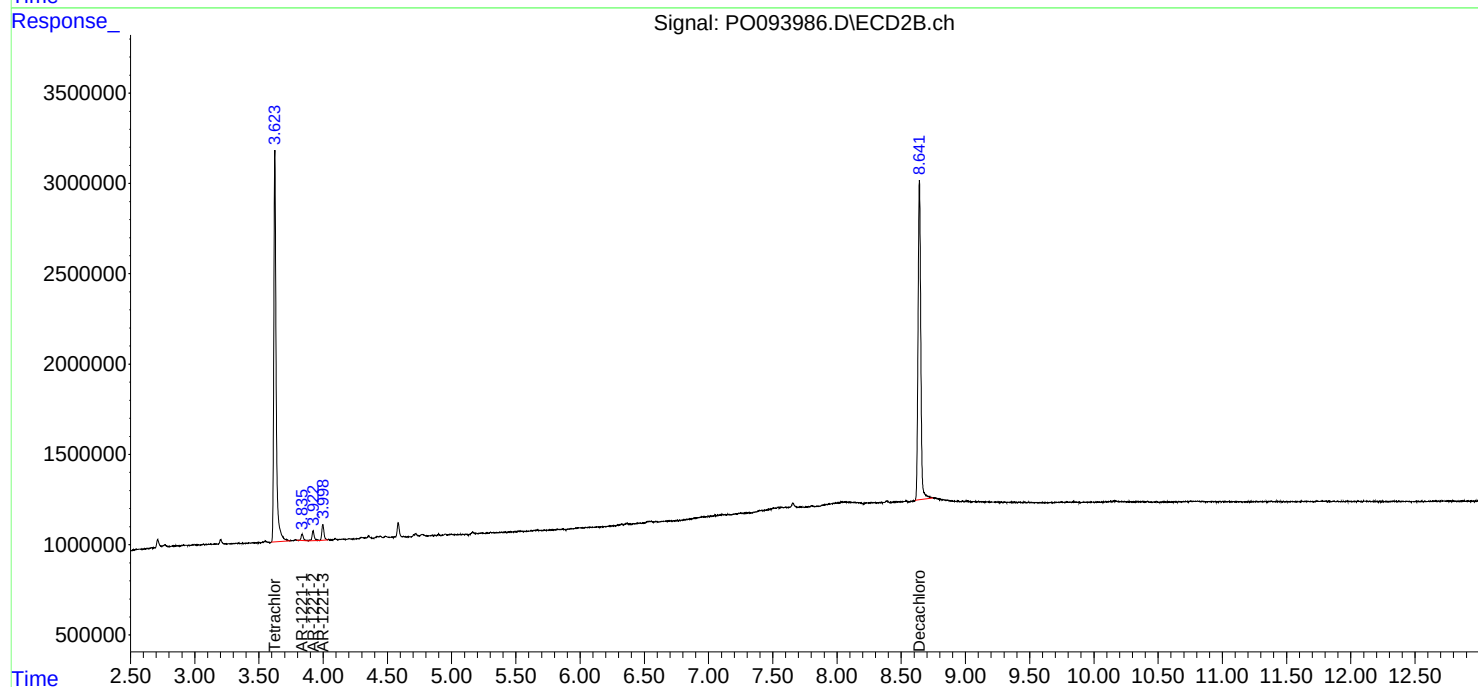
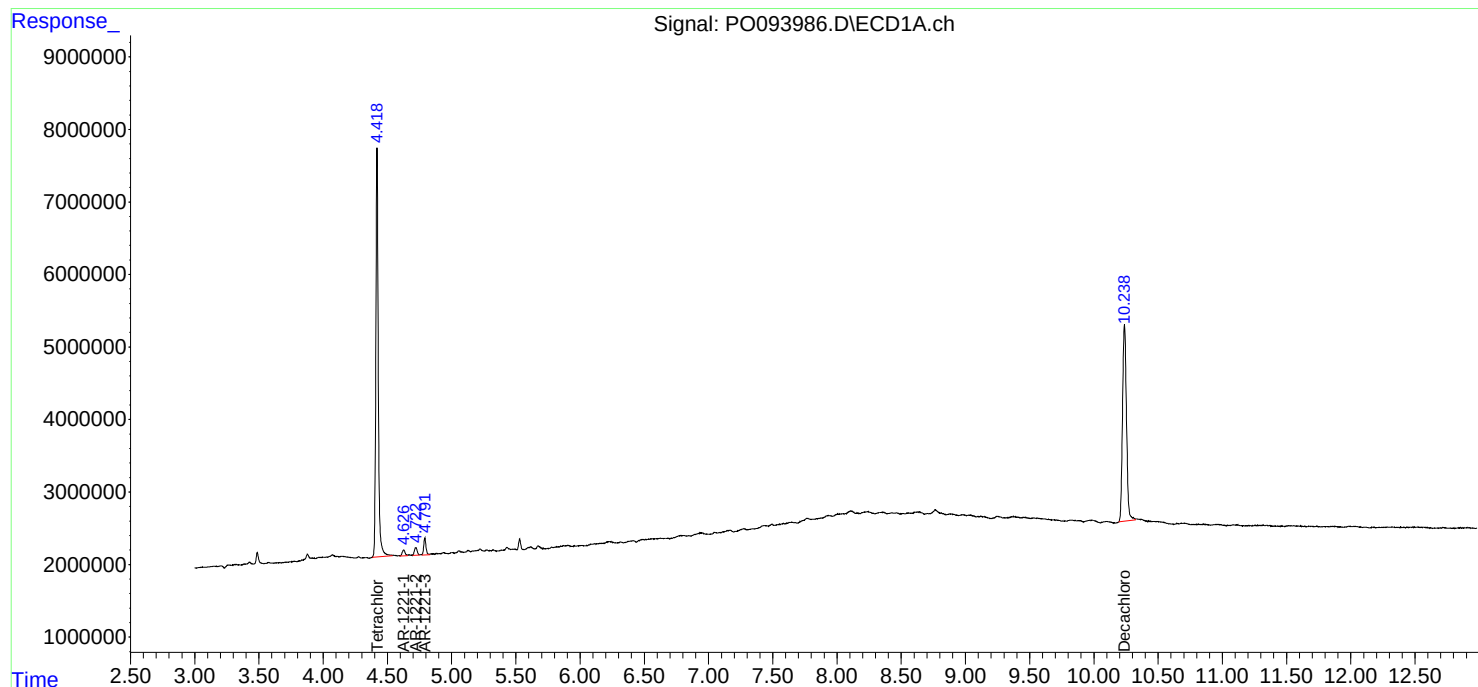
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

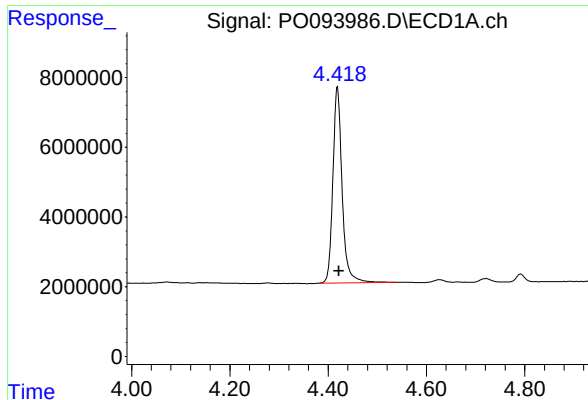
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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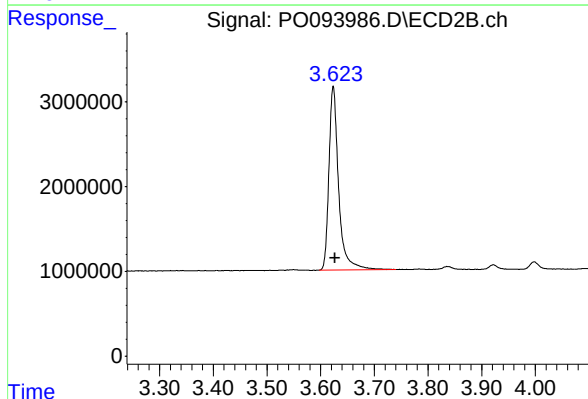




#1 Tetrachloro-m-xylene

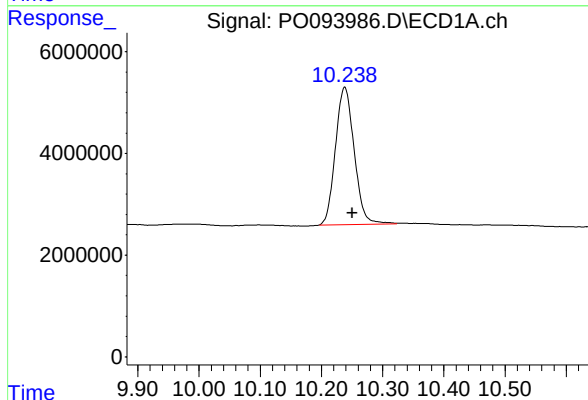
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 73723332
Conc: 19.72 ng/ml

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



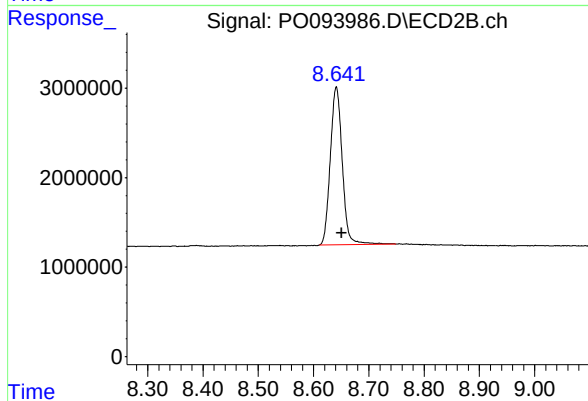
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 27156732
Conc: 21.33 ng/ml



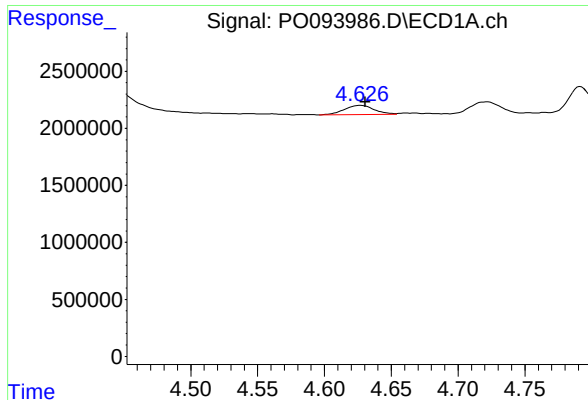
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.012 min
Response: 57661784
Conc: 25.78 ng/ml



#2 Decachlorobiphenyl

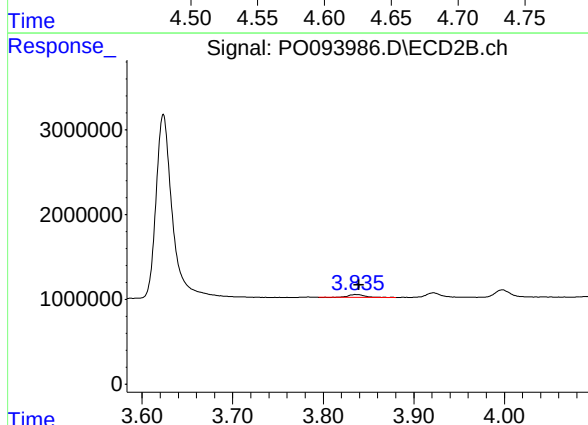
R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 26479504
Conc: 26.49 ng/ml



#8 AR-1221-1

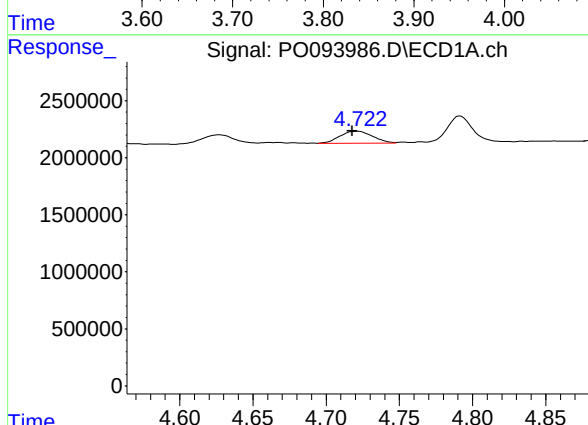
R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 1244328
Conc: 26.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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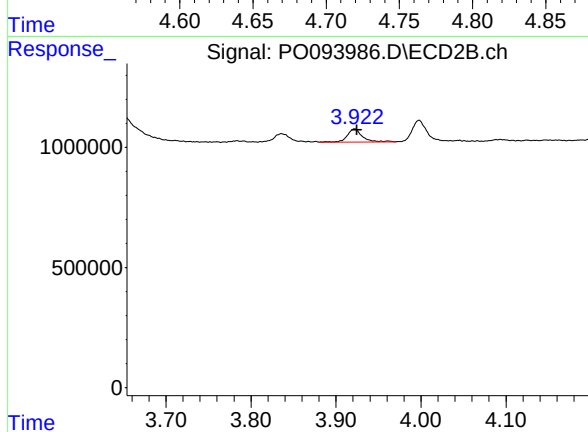
#8 AR-1221-1

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 423912
Conc: 27.07 ng/ml



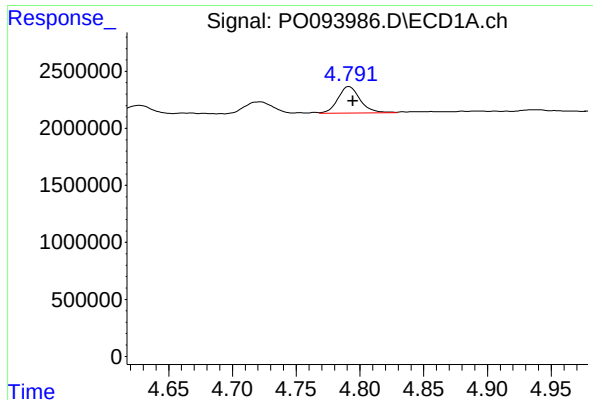
#9 AR-1221-2

R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 1628111
Conc: 47.43 ng/ml



#9 AR-1221-2

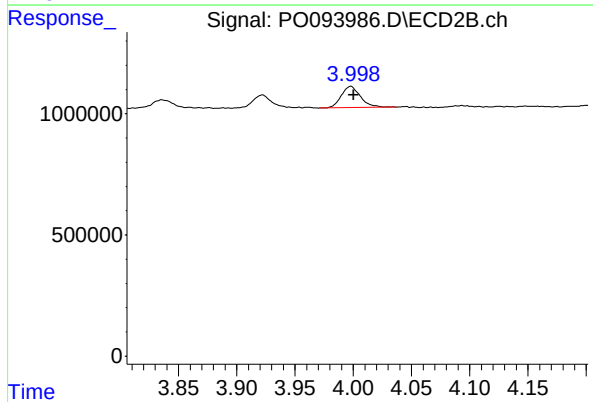
R.T.: 3.922 min
Delta R.T.: -0.003 min
Response: 659460
Conc: 55.87 ng/ml



#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 2836910
Conc: 27.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.998 min
Delta R.T.: -0.003 min
Response: 1011996
Conc: 27.47 ng/ml