

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:58
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:04:27 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...	4.418	3.623	69384648	25496592	18.561	20.022
2) SA Decachlor...	10.237	8.640	52500750	24230016	23.470	24.235
Target Compounds						
8) L2 AR-1221-1	4.627	3.835	2286936	765843	49.587	48.908
9) L2 AR-1221-2	4.717	3.921	2402373	881312	69.986	74.672
10) L2 AR-1221-3	4.791	3.997	5433062	1875888	51.874	50.923

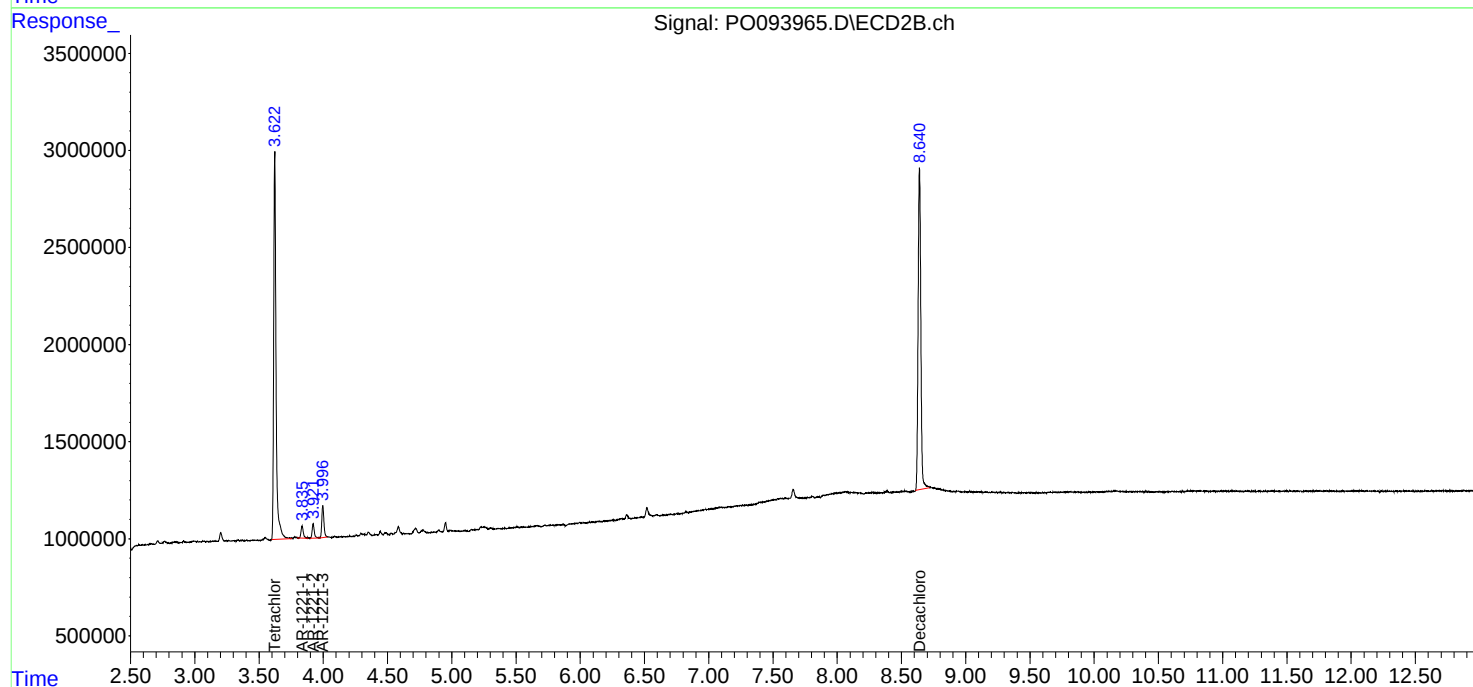
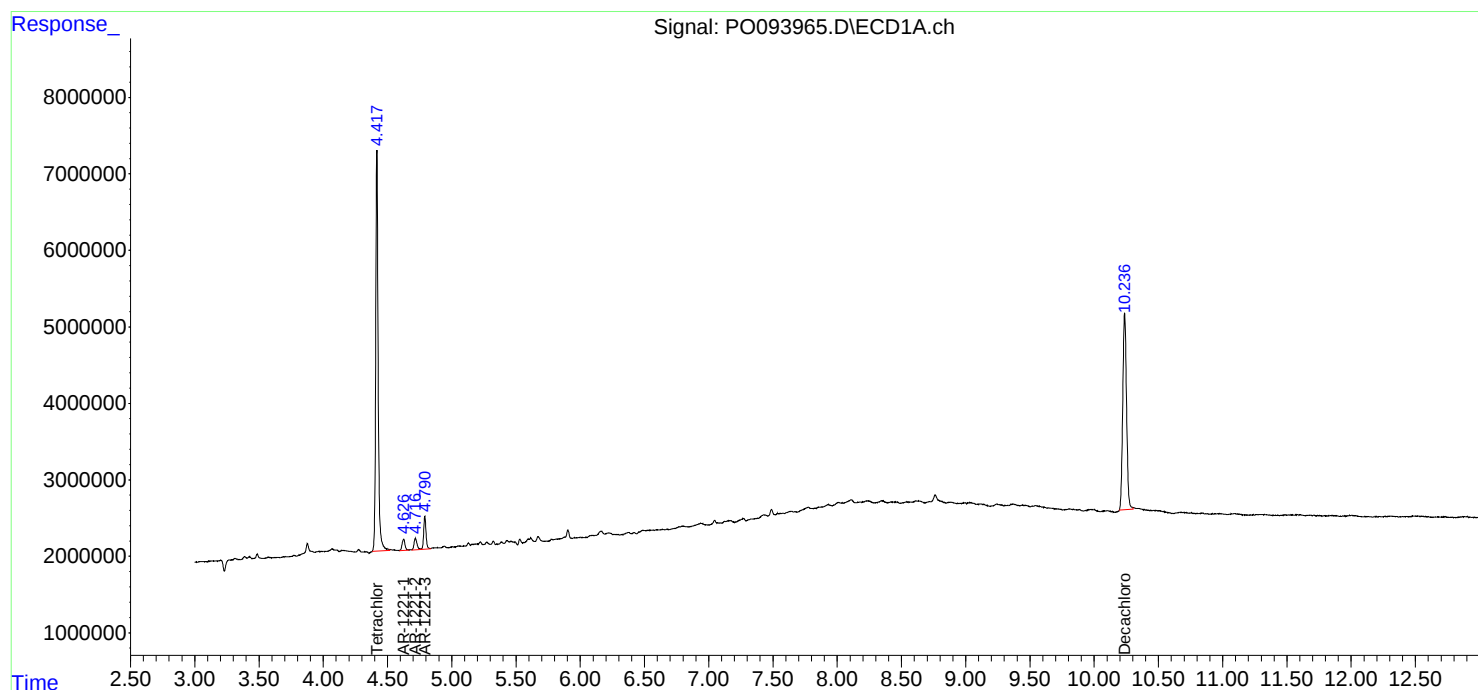
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

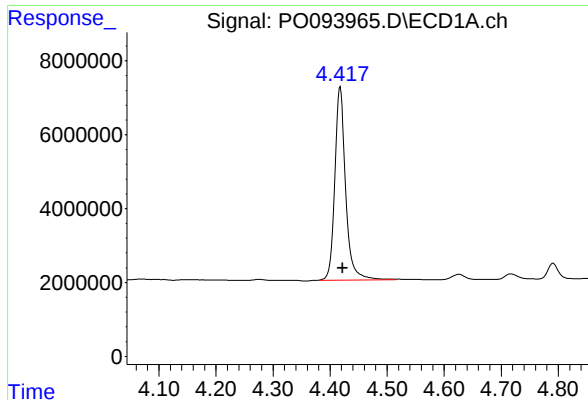
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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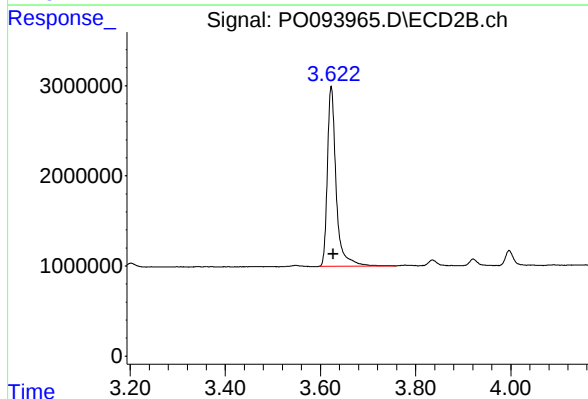




#1 Tetrachloro-m-xylene

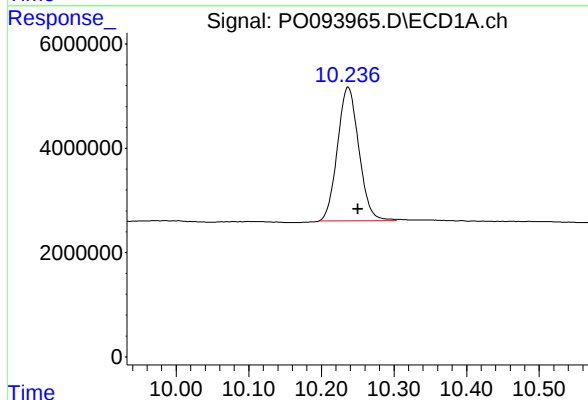
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 69384648
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2023



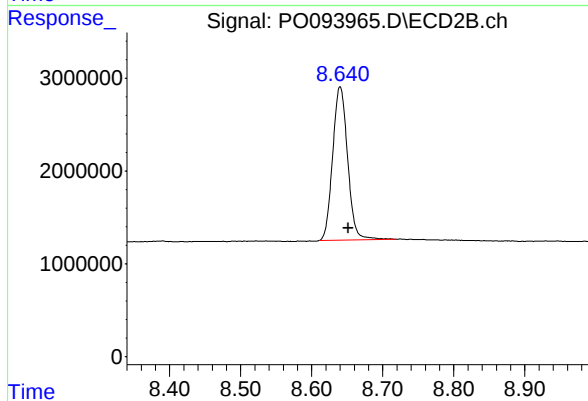
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 25496592
Conc: 20.02 ng/ml



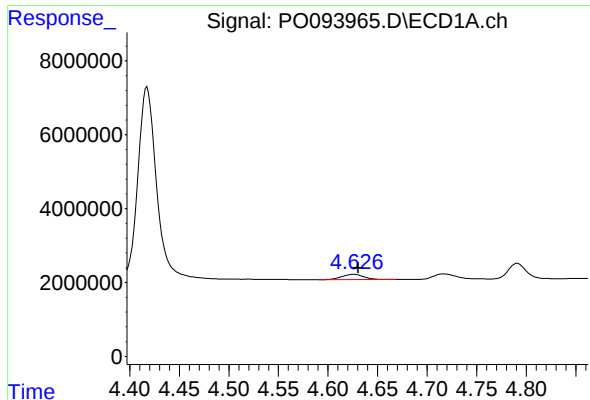
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.014 min
Response: 52500750
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

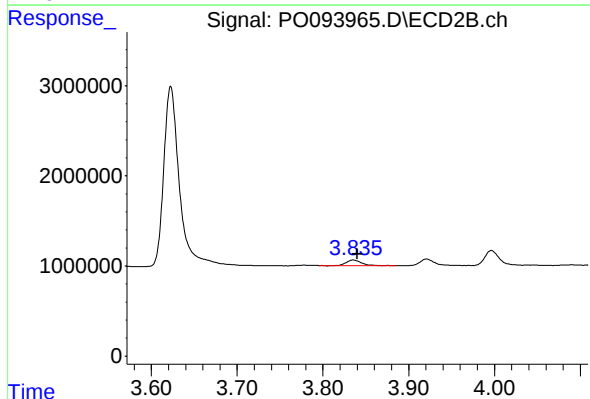
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 24230016
Conc: 24.24 ng/ml



#8 AR-1221-1

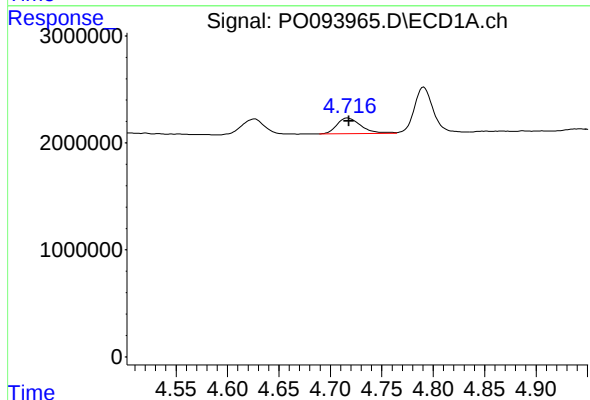
R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 2286936
Conc: 49.59 ng/ml

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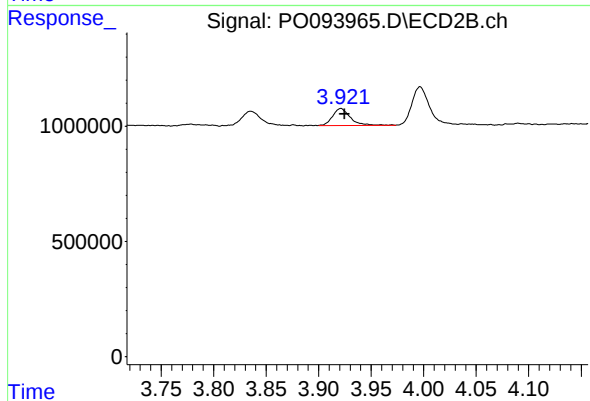
#8 AR-1221-1

R.T.: 3.835 min
Delta R.T.: -0.004 min
Response: 765843
Conc: 48.91 ng/ml



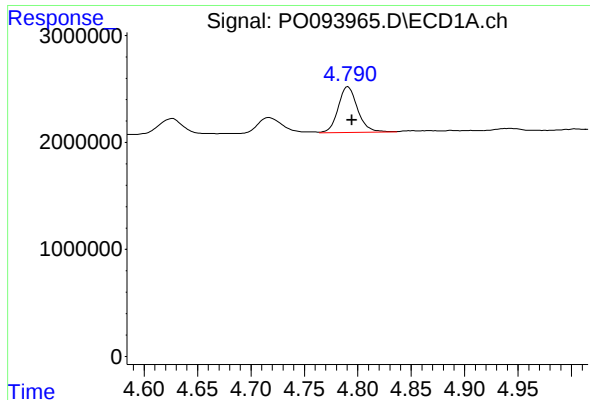
#9 AR-1221-2

R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 2402373
Conc: 69.99 ng/ml



#9 AR-1221-2

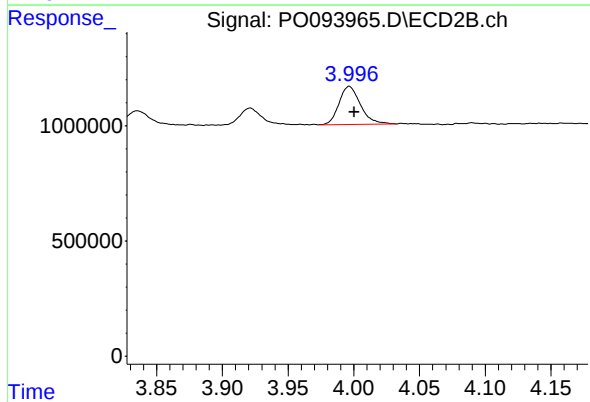
R.T.: 3.921 min
Delta R.T.: -0.004 min
Response: 881312
Conc: 74.67 ng/ml



#10 AR-1221-3

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 5433062
Conc: 51.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#10 AR-1221-3

R.T.: 3.997 min
Delta R.T.: -0.004 min
Response: 1875888
Conc: 50.92 ng/ml