

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:38
 Operator : YP/AJ
 Sample : 01627-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:24:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.638	62156100	24615128	20.700	19.311
2) SA Decachlor...	10.261	8.670	44447678	23430890	23.108	20.105
Target Compounds						
8) L2 AR-1221-1	4.640	3.852	1936191	780213	48.985	48.292
9) L2 AR-1221-2	4.730	3.937	1952671	738392	67.865	60.989
10) L2 AR-1221-3	4.804	4.013	4495987	1750672	51.050	47.017

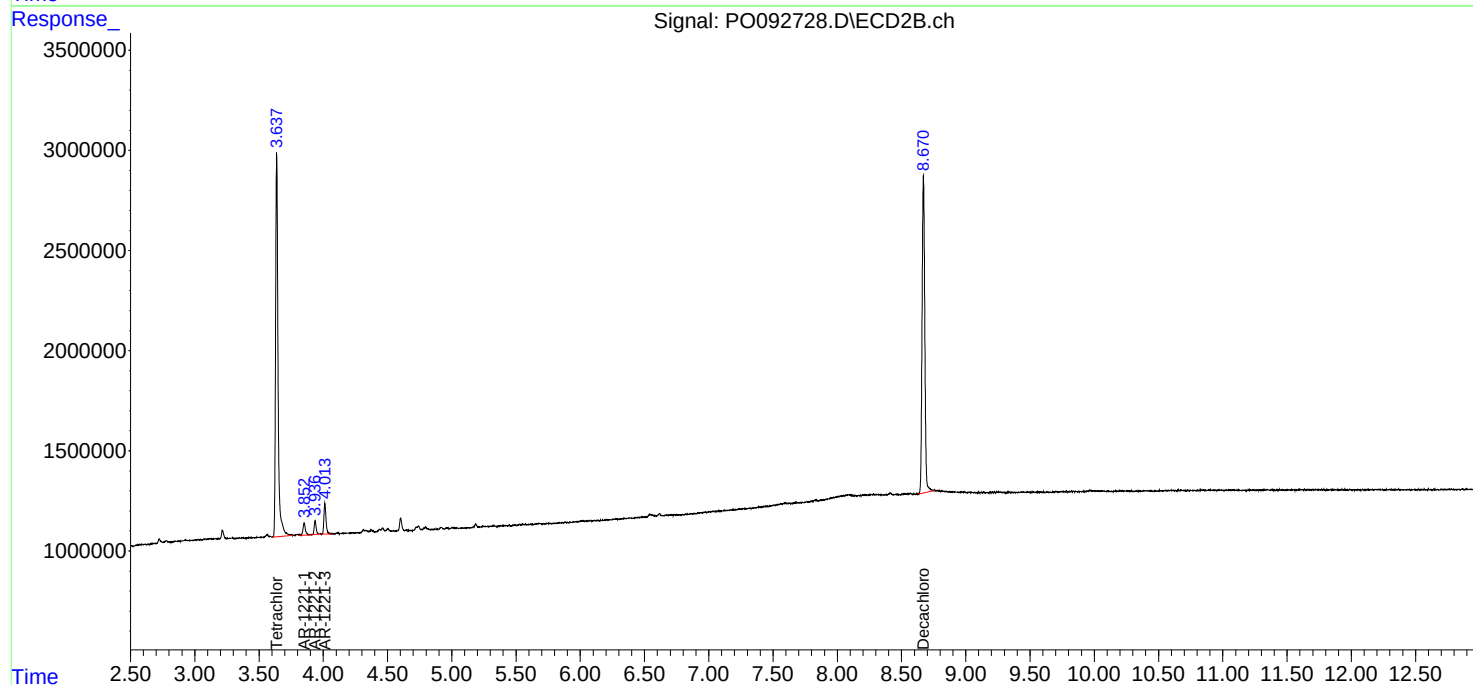
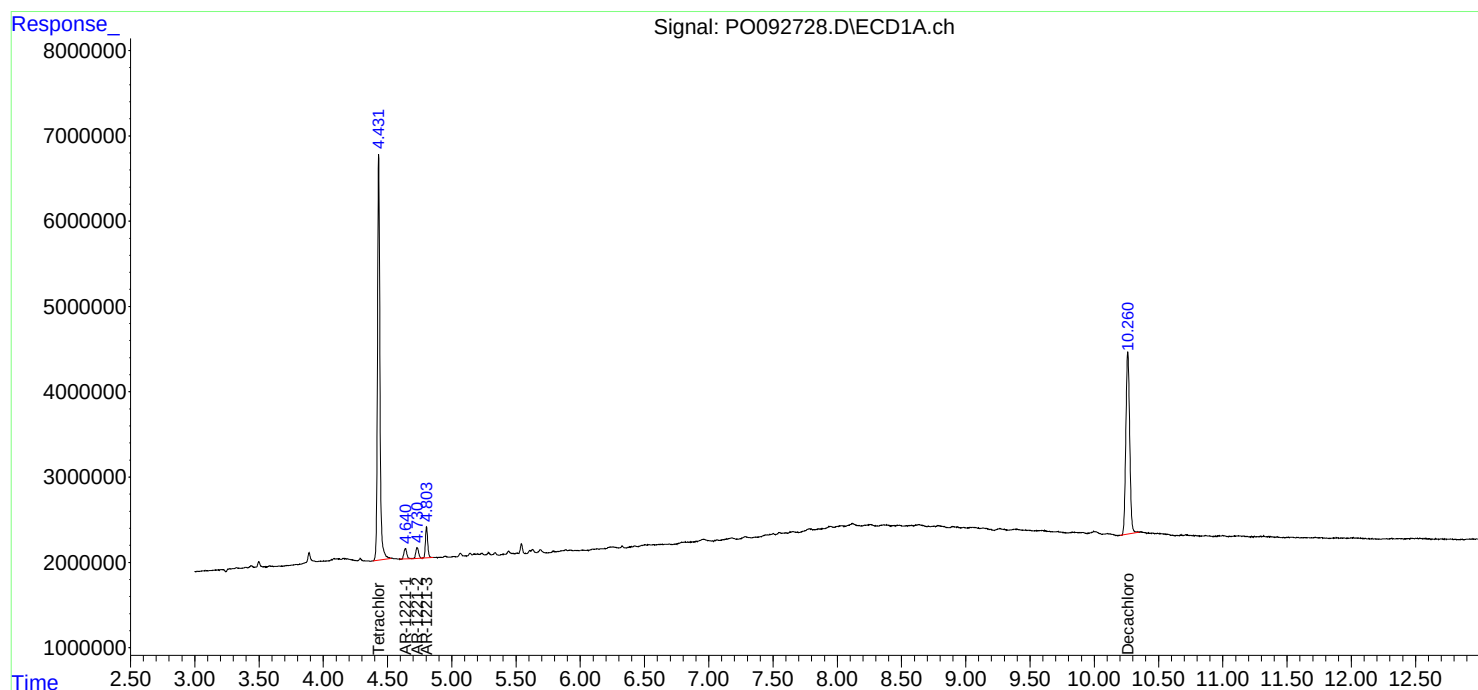
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

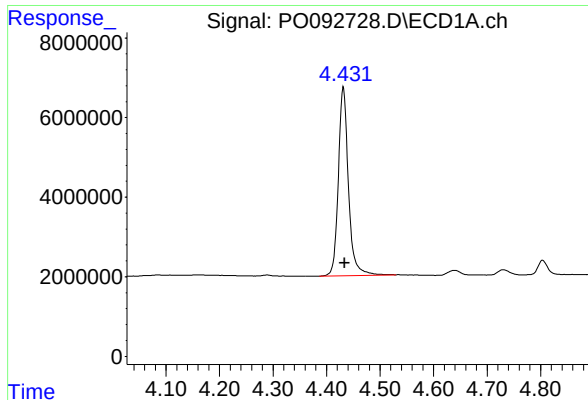
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
Sample : 01627-02
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Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:24:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

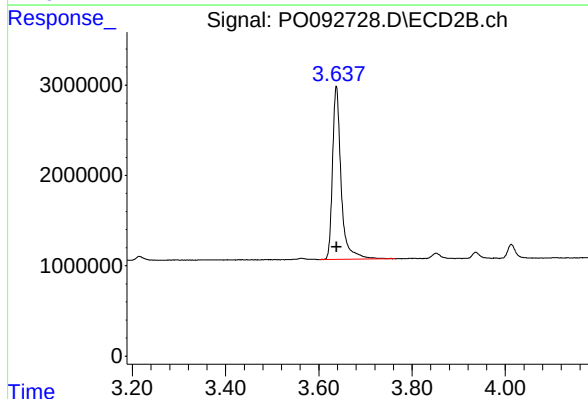




#1 Tetrachloro-m-xylene

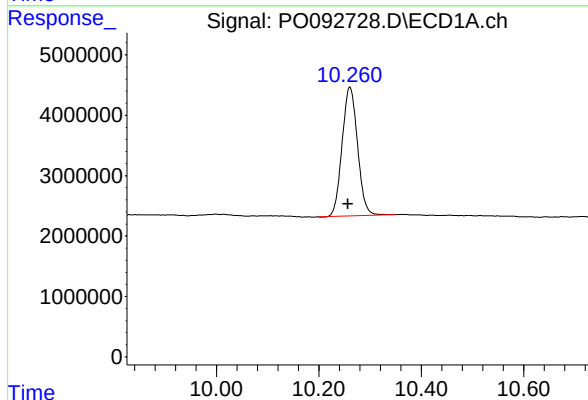
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 62156100
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2023



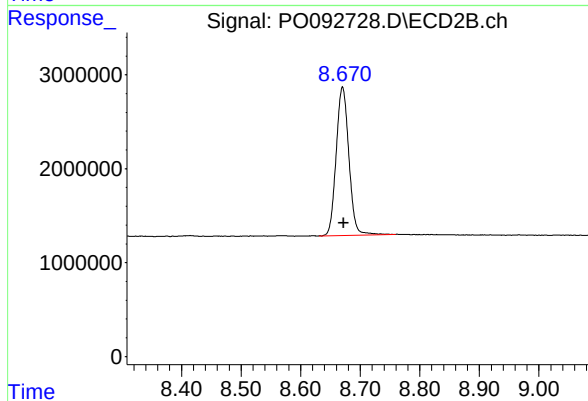
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 24615128
Conc: 19.31 ng/ml



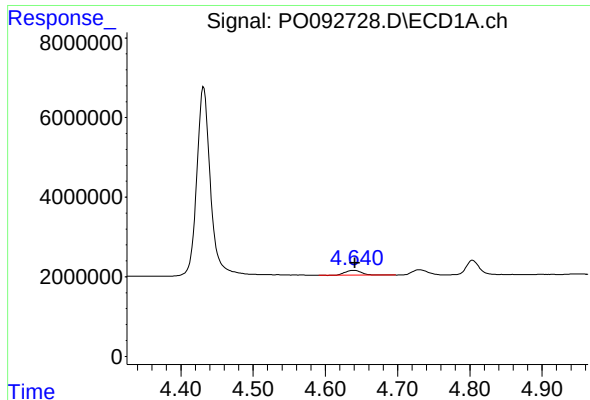
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 44447678
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

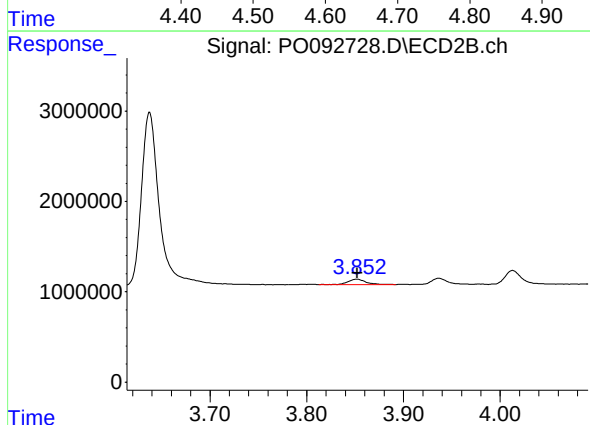
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 23430890
Conc: 20.11 ng/ml



#8 AR-1221-1

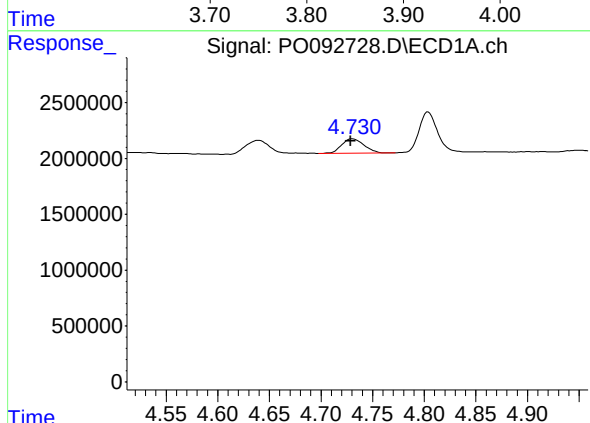
R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 1936191
Conc: 48.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2023



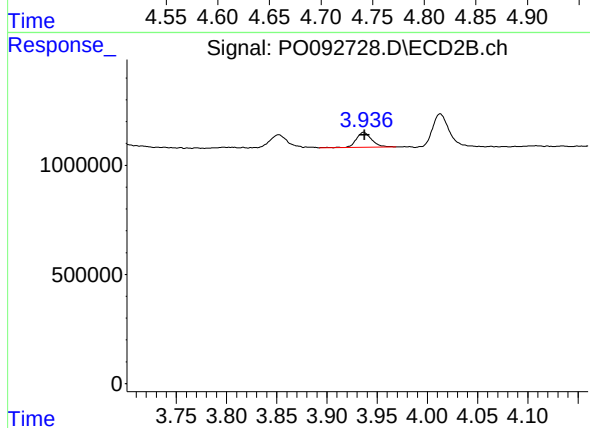
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 780213
Conc: 48.29 ng/ml



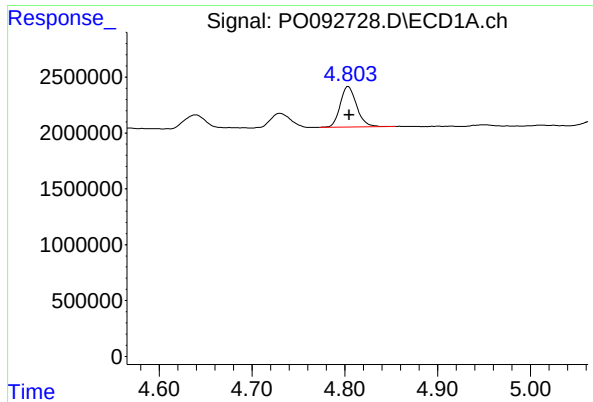
#9 AR-1221-2

R.T.: 4.730 min
Delta R.T.: 0.002 min
Response: 1952671
Conc: 67.86 ng/ml



#9 AR-1221-2

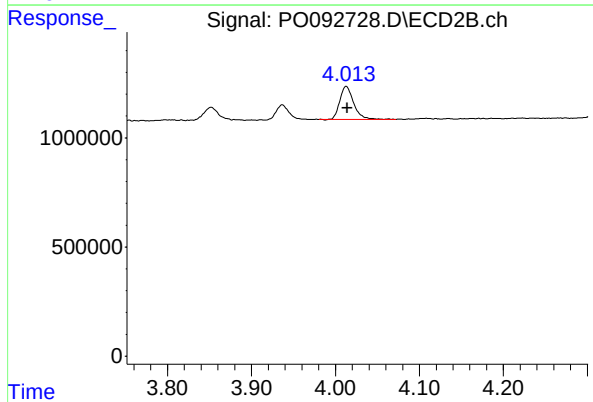
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 738392
Conc: 60.99 ng/ml



#10 AR-1221-3

R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 4495987
Conc: 51.05 ng/ml

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

R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 1750672
Conc: 47.02 ng/ml