

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 00:03
 Operator : YP/AJ
 Sample : 01627-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 45 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 04:26:51 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...	4.432	3.637	79950176	31538270	26.626	24.742
2) SA Decachlor...	10.262	8.670	55719431	29059685	28.968	24.935
Target Compounds						
36) L8 AR-1262-1	7.767	6.729	7357951	2747208	76.342	65.723
37) L8 AR-1262-2	8.402	7.272	15818467	8903146	67.324	67.452
38) L8 AR-1262-3	8.722	7.557	10895274	4143572	64.984	71.939
39) L8 AR-1262-4	8.813	7.621	9037657	7120171	63.024	70.939
40) L8 AR-1262-5	9.484	8.119	5179707	2899376	59.908	63.176

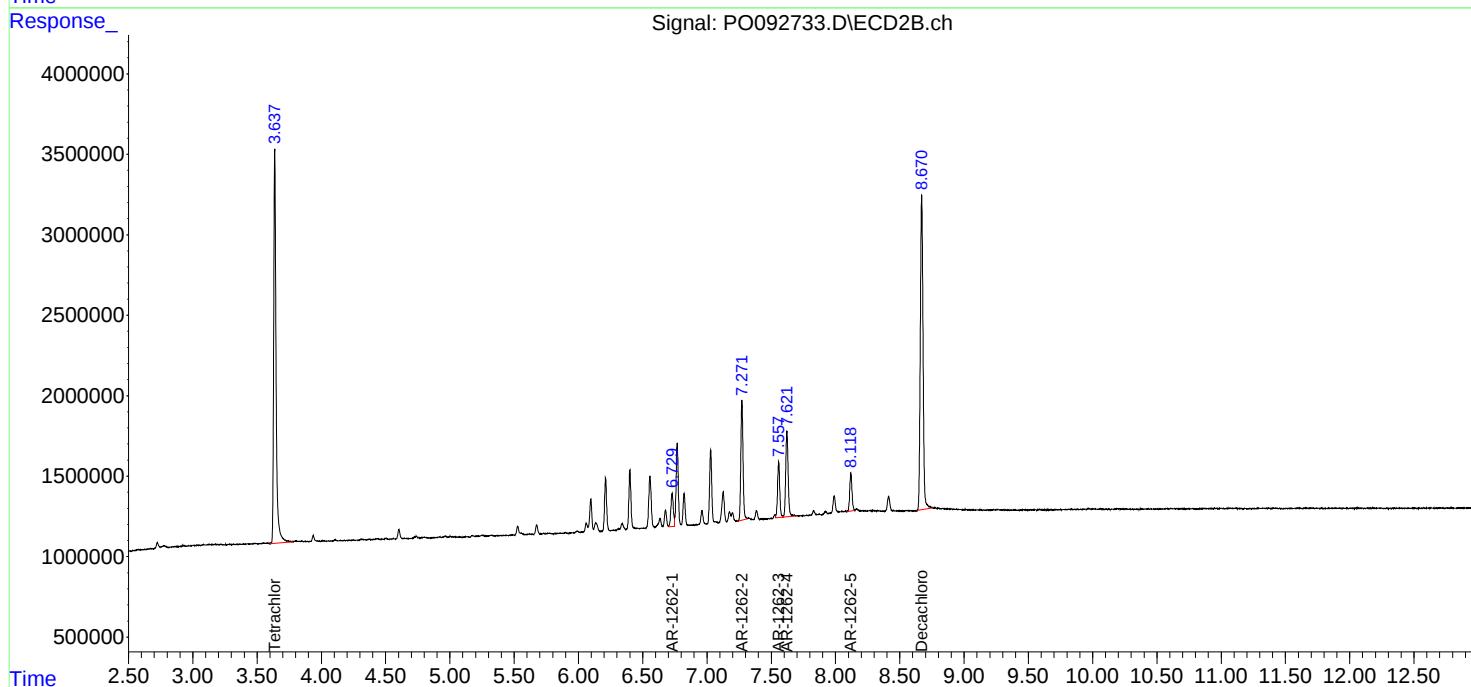
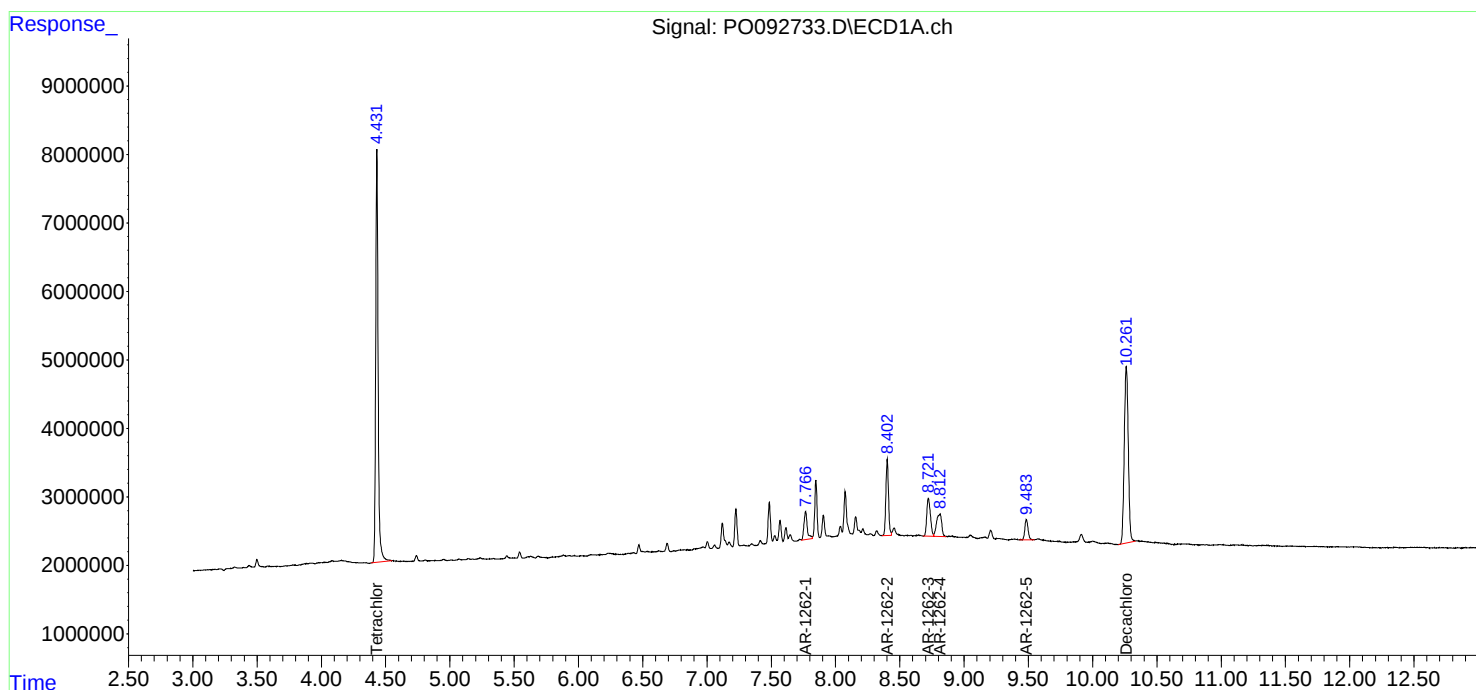
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

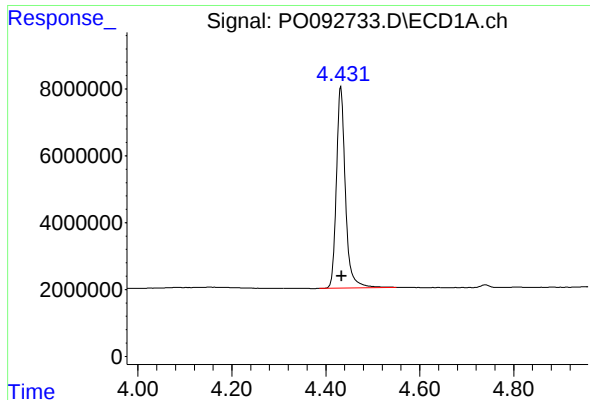
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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

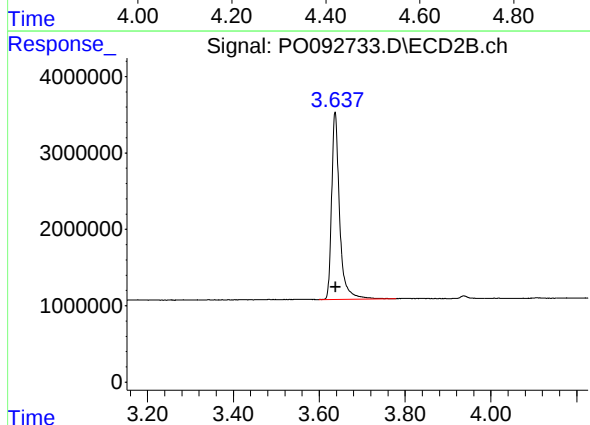




#1 Tetrachloro-m-xylene

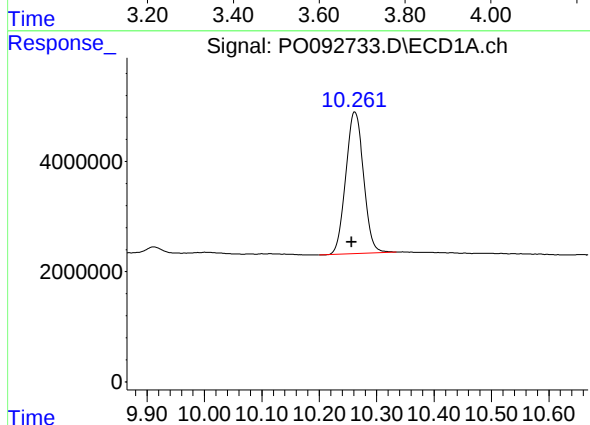
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 79950176
Conc: 26.63 ng/ml

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



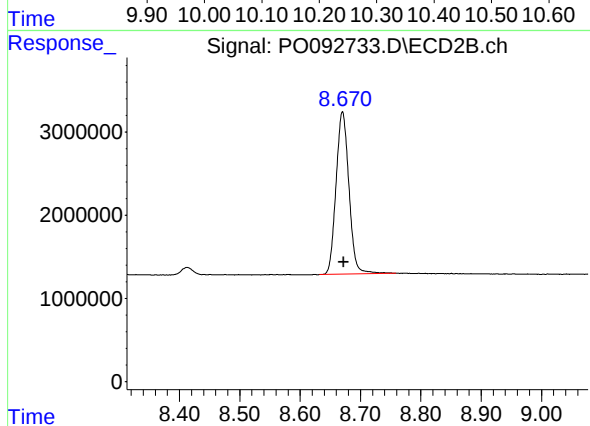
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 31538270
Conc: 24.74 ng/ml



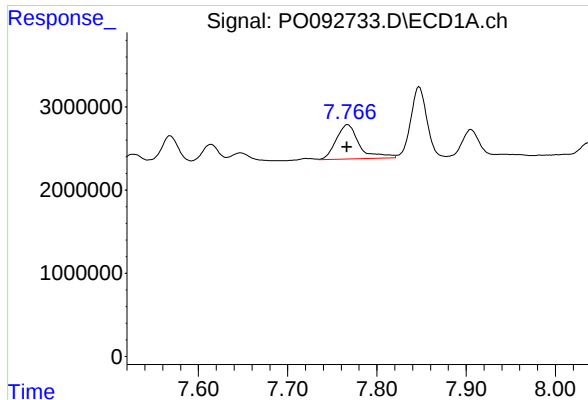
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 55719431
Conc: 28.97 ng/ml



#2 Decachlorobiphenyl

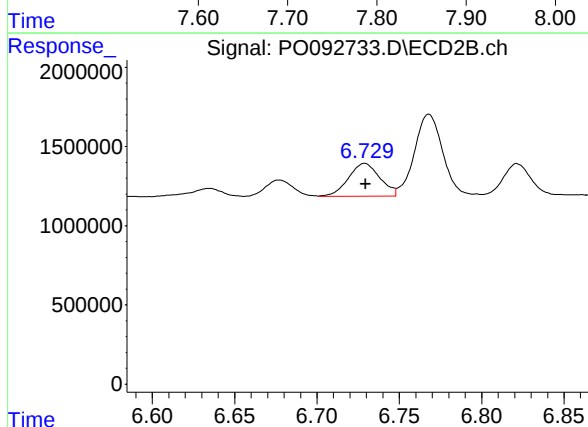
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 29059685
Conc: 24.94 ng/ml



#36 AR-1262-1

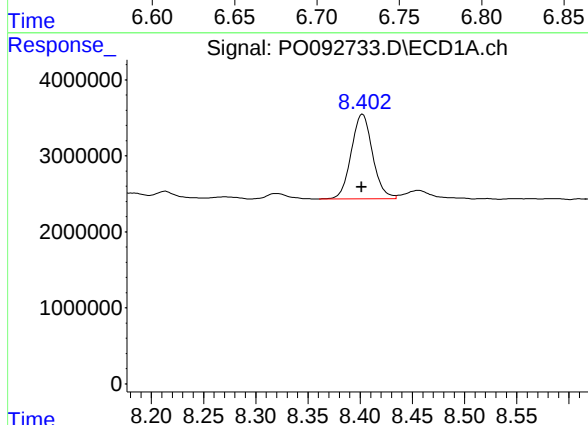
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 7357951
Conc: 76.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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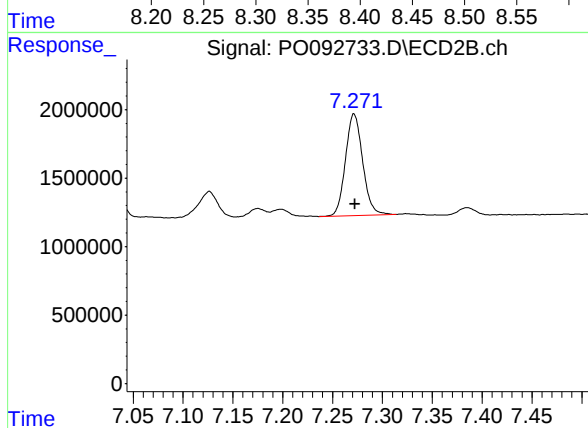
#36 AR-1262-1

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 2747208
Conc: 65.72 ng/ml



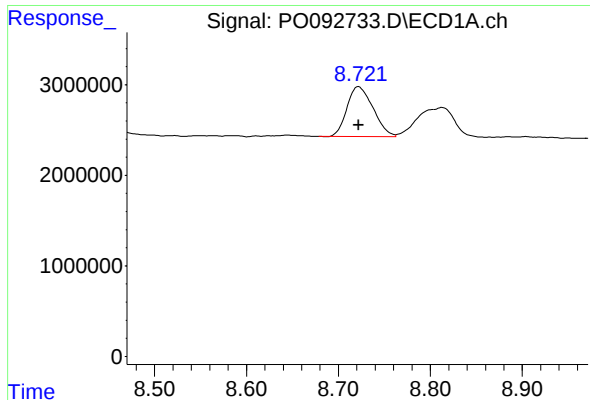
#37 AR-1262-2

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 15818467
Conc: 67.32 ng/ml



#37 AR-1262-2

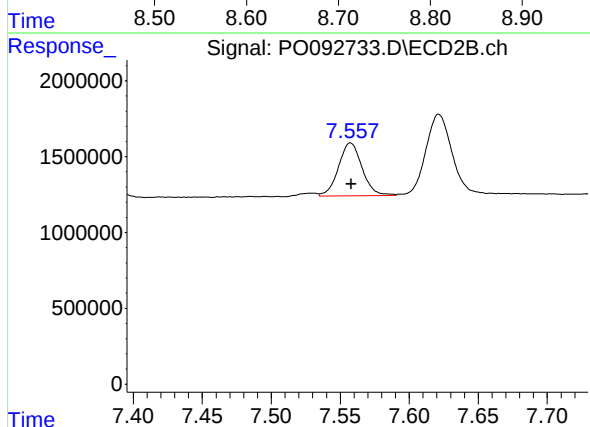
R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 8903146
Conc: 67.45 ng/ml



#38 AR-1262-3

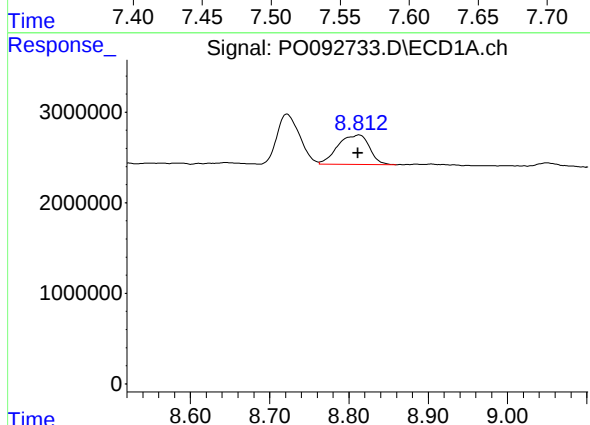
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 10895274
Conc: 64.98 ng/ml

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



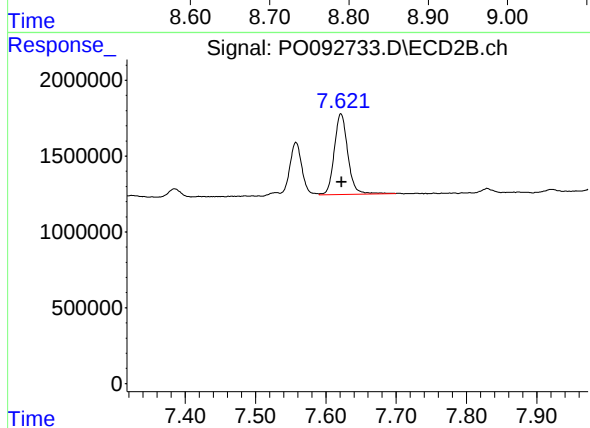
#38 AR-1262-3

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 4143572
Conc: 71.94 ng/ml



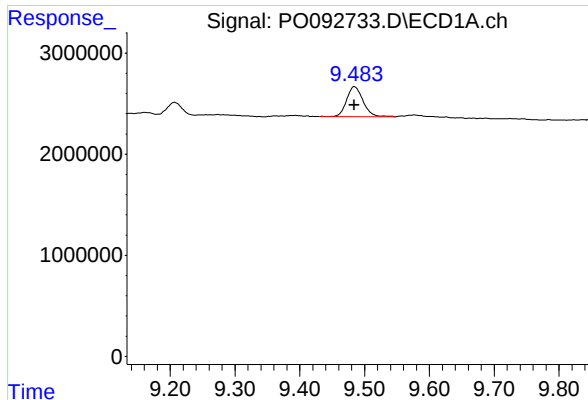
#39 AR-1262-4

R.T.: 8.813 min
Delta R.T.: 0.001 min
Response: 9037657
Conc: 63.02 ng/ml



#39 AR-1262-4

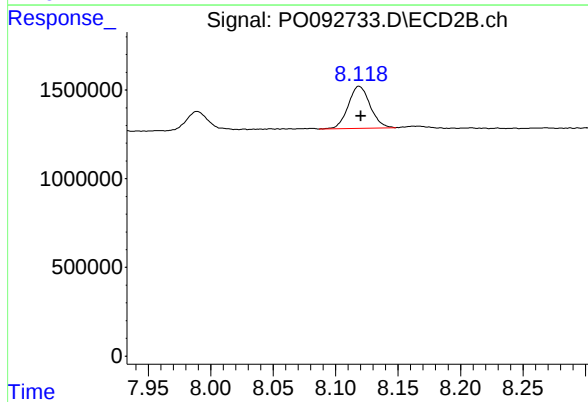
R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 7120171
Conc: 70.94 ng/ml



#40 AR-1262-5

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 5179707
Conc: 59.91 ng/ml

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



#40 AR-1262-5

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 2899376
Conc: 63.18 ng/ml