

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 06:01
 Operator : YP/AJ
 Sample : 01627-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:34:20 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	3.637	64723156	25680360	21.555	20.147
2) SA Decachlor...	10.262	8.670	46490243	24499493	24.170	21.022
Target Compounds						
36) L8 AR-1262-1	7.768	6.729	3466952	1245059	35.971	29.786
37) L8 AR-1262-2	8.402	7.271	6465772	4044427	27.519	30.642
38) L8 AR-1262-3	8.721	7.558	4630259	1916717	27.617	33.277
39) L8 AR-1262-4	8.814	7.621	4220341	3088183	29.431	30.768
40) L8 AR-1262-5	9.485	8.118	2079804	1213974	24.055	26.452

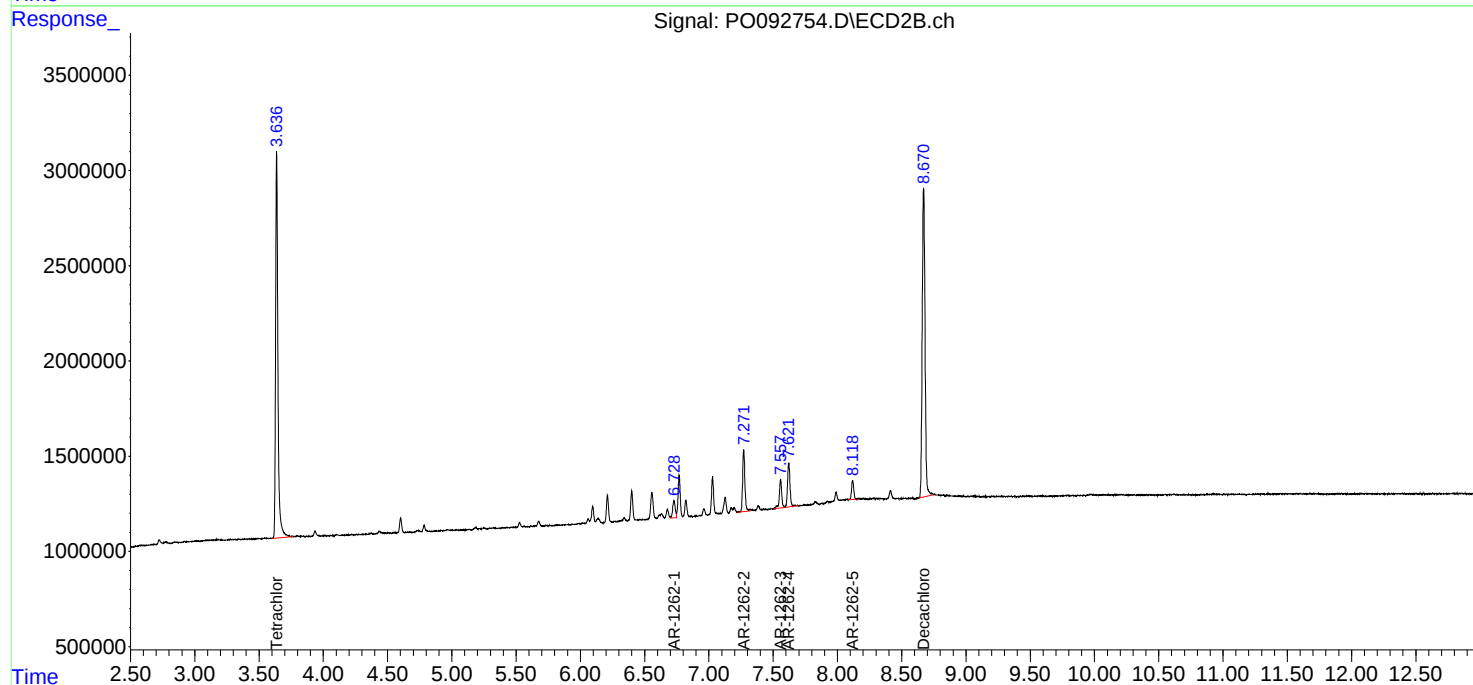
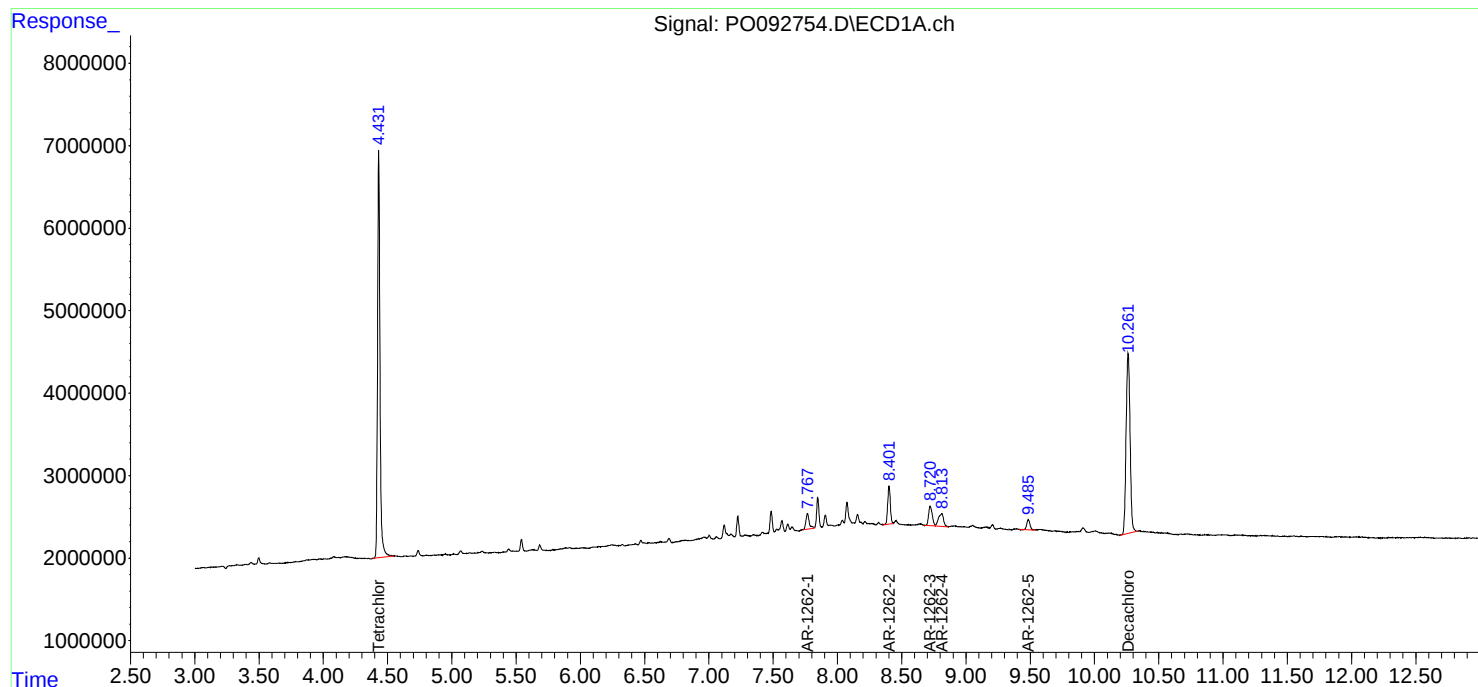
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

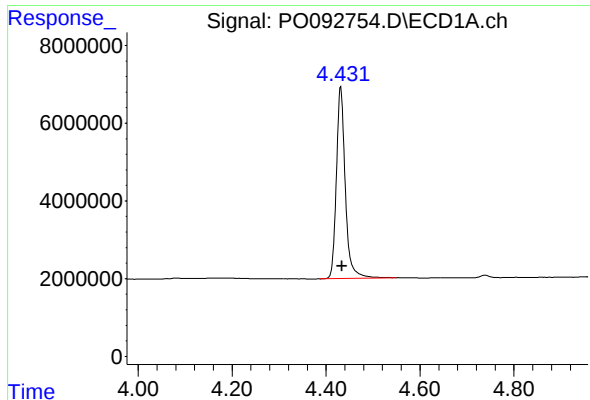
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 06:01
Operator : YP/AJ
Sample : 01627-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:34:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
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QLast Update : Wed Feb 22 05:46:11 2023
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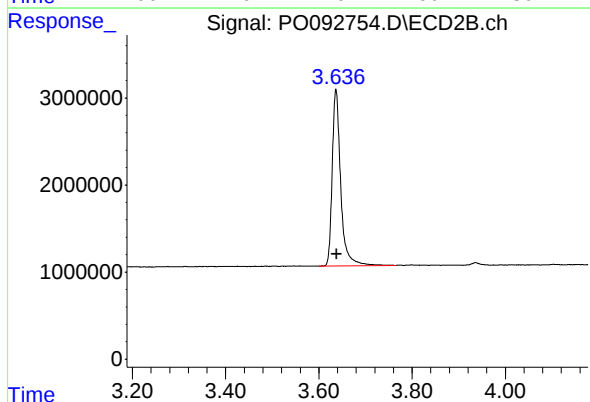




#1 Tetrachloro-m-xylene

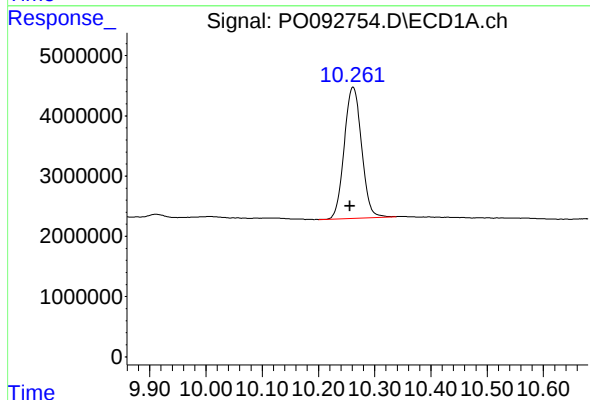
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 64723156
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



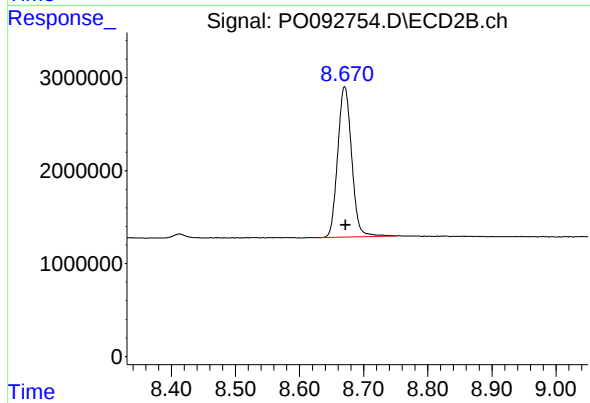
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 25680360
Conc: 20.15 ng/ml



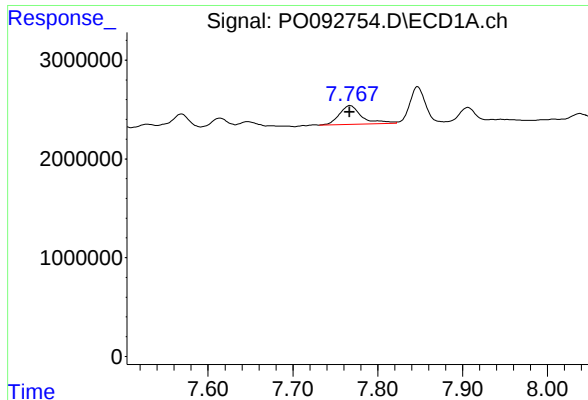
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.005 min
Response: 46490243
Conc: 24.17 ng/ml



#2 Decachlorobiphenyl

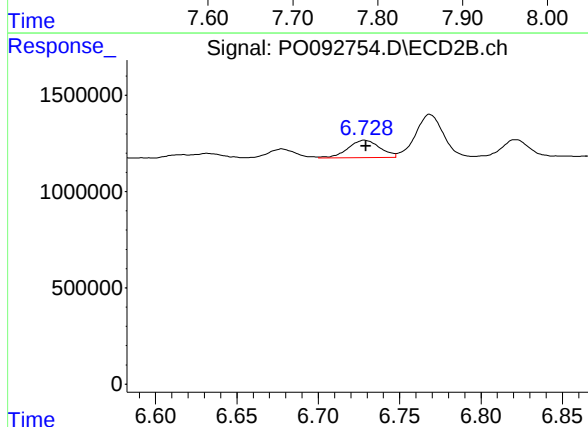
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 24499493
Conc: 21.02 ng/ml



#36 AR-1262-1

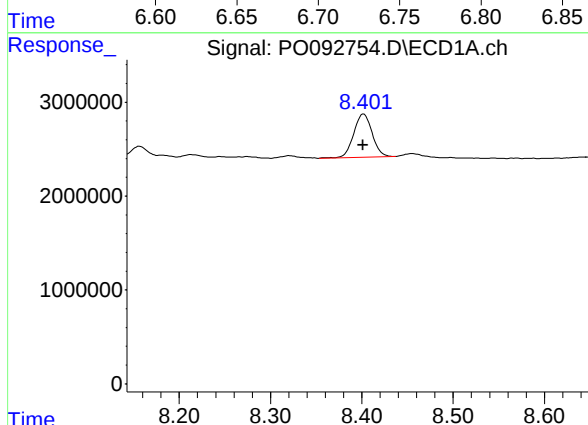
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 3466952
Conc: 35.97 ng/ml

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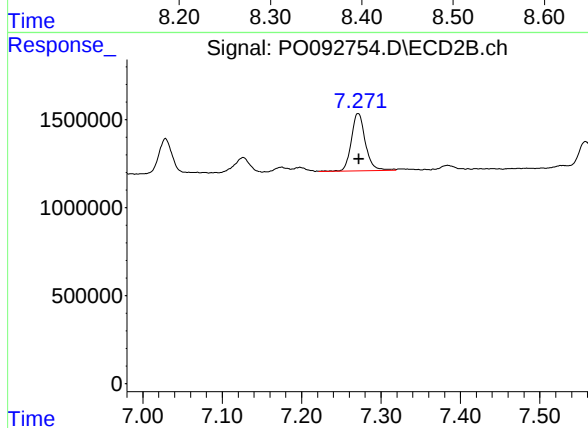
#36 AR-1262-1

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1245059
Conc: 29.79 ng/ml



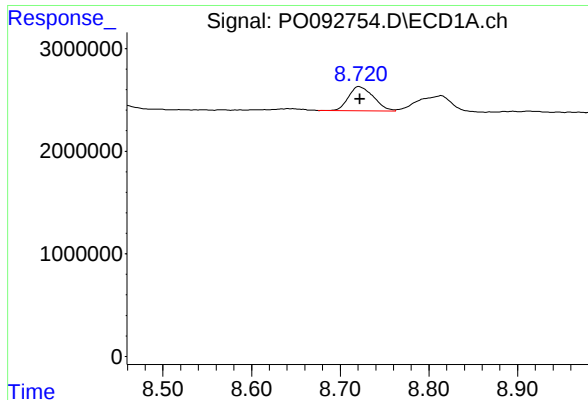
#37 AR-1262-2

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 6465772
Conc: 27.52 ng/ml



#37 AR-1262-2

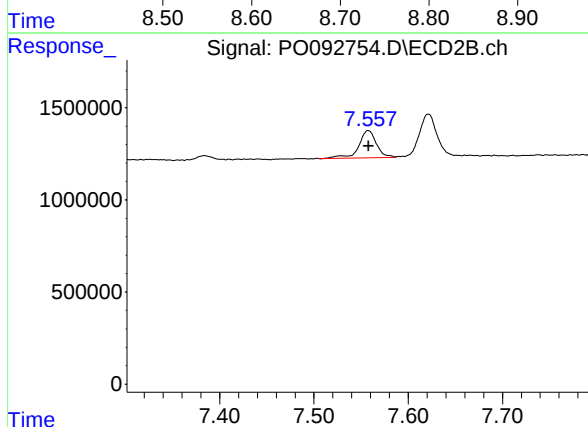
R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 4044427
Conc: 30.64 ng/ml



#38 AR-1262-3

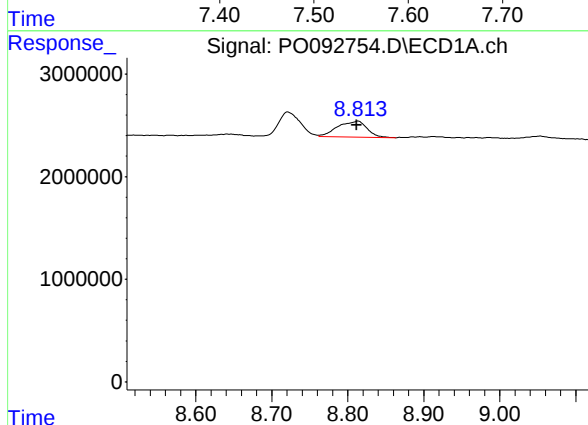
R.T.: 8.721 min
Delta R.T.: -0.001 min
Response: 4630259
Conc: 27.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



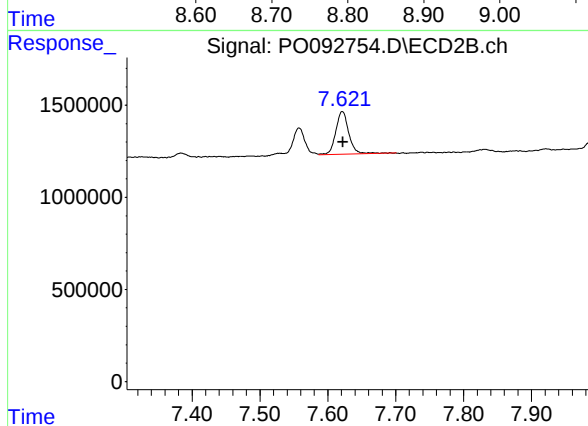
#38 AR-1262-3

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 1916717
Conc: 33.28 ng/ml



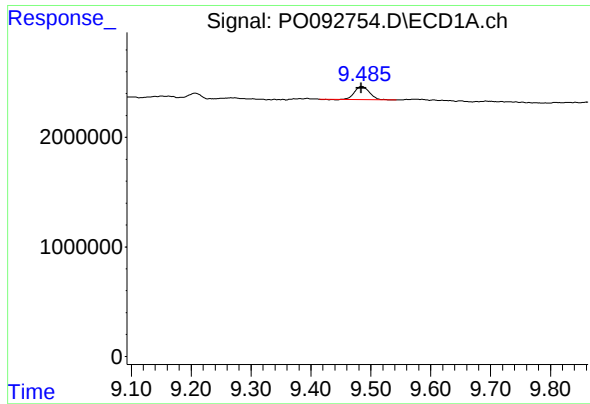
#39 AR-1262-4

R.T.: 8.814 min
Delta R.T.: 0.002 min
Response: 4220341
Conc: 29.43 ng/ml



#39 AR-1262-4

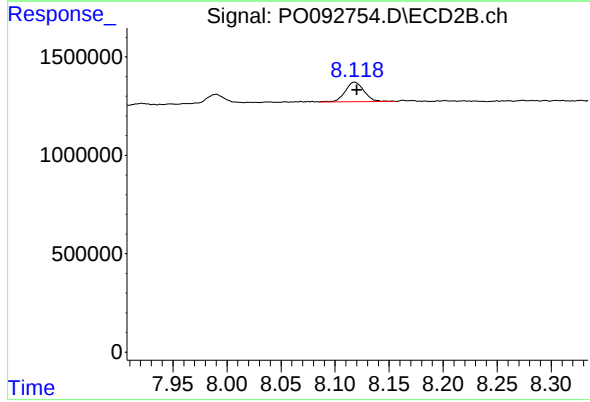
R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 3088183
Conc: 30.77 ng/ml



#40 AR-1262-5

R.T.: 9.485 min
Delta R.T.: 0.001 min
Response: 2079804
Conc: 24.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



#40 AR-1262-5

R.T.: 8.118 min
Delta R.T.: -0.002 min
Response: 1213974
Conc: 26.45 ng/ml