

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 16:40
 Operator : YP/AJ
 Sample : P4368-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 17:15:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 2024
 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...	4.373	3.645	190.9E6	62920790	15.917	15.775
2) SA Decachlor...	10.058	8.639	59914482	60932029	23.945	21.707
Target Compounds						
41) L9 AR-1268-1	8.588	7.542	20195326	19635034	51.117	48.308
42) L9 AR-1268-2	8.680	7.606	17793069	17760974	51.743	48.125
43) L9 AR-1268-3	8.908	7.813	15207371	15624117	53.280	49.653
44) L9 AR-1268-4	9.314	8.098	5734513	5700215	52.882	48.109
45) L9 AR-1268-5	9.725	8.387	43071605	45190719	51.798	47.331

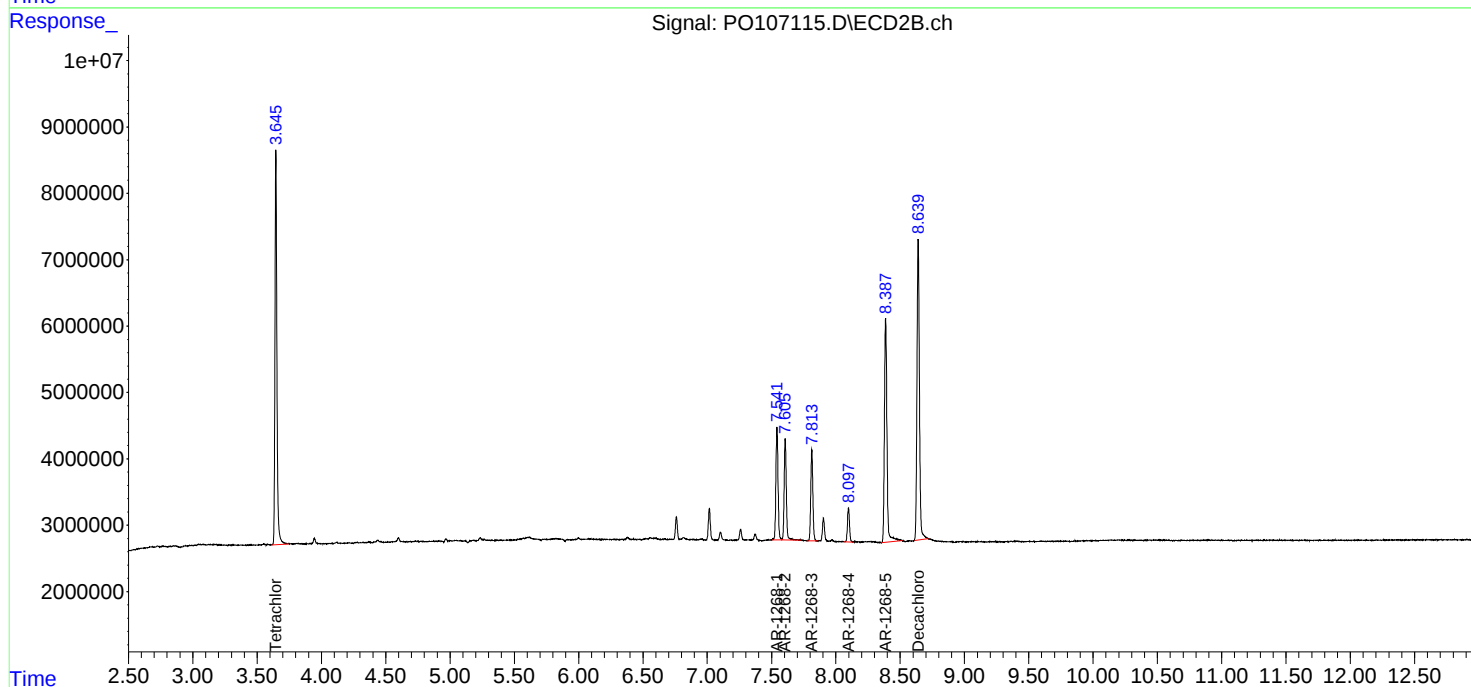
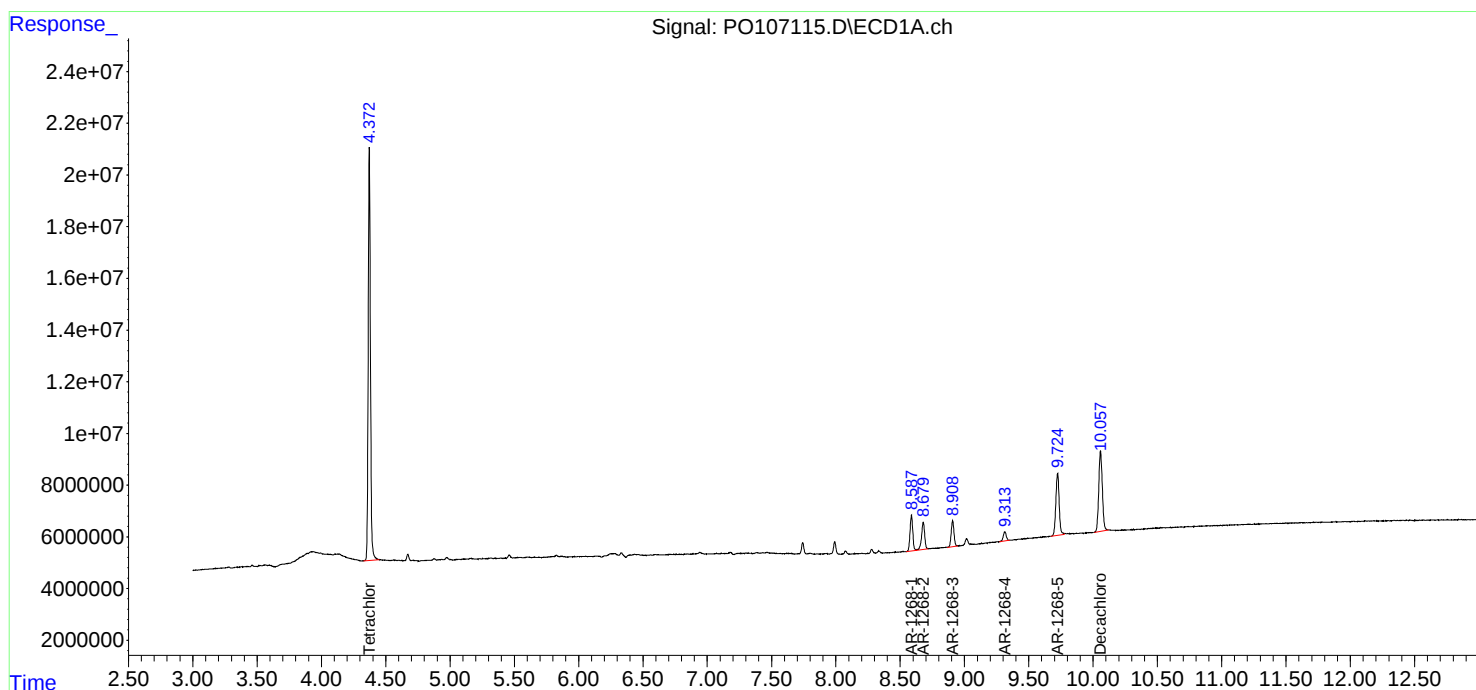
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

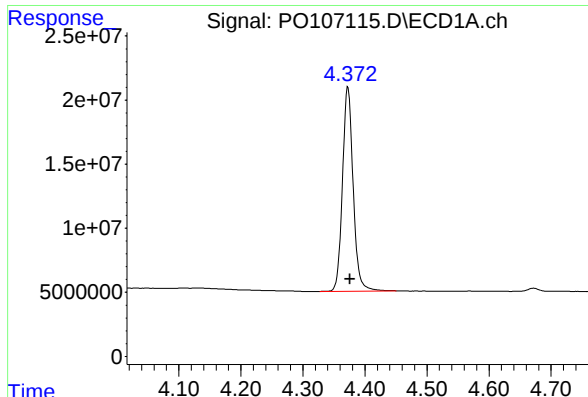
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 16:40
Operator : YP/AJ
Sample : P4368-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 17:15:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

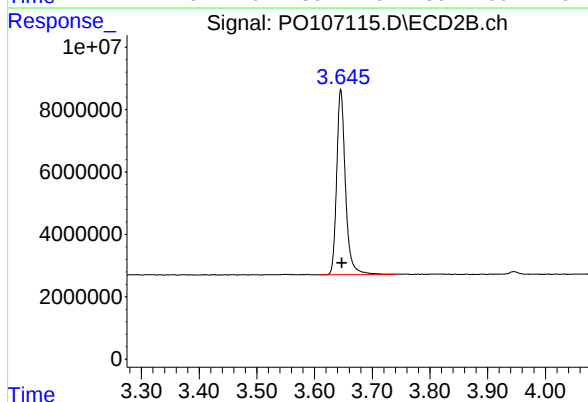




#1 Tetrachloro-m-xylene

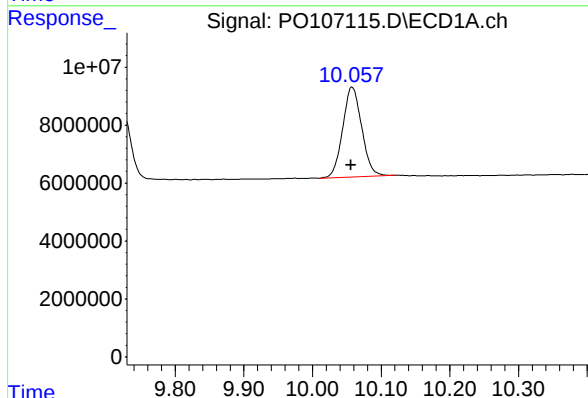
R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 190949255
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



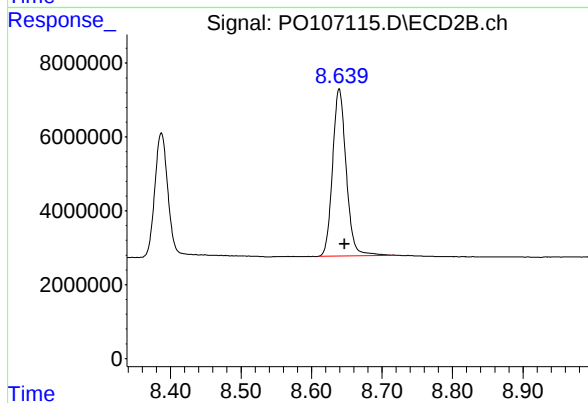
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 62920790
Conc: 15.78 ng/ml



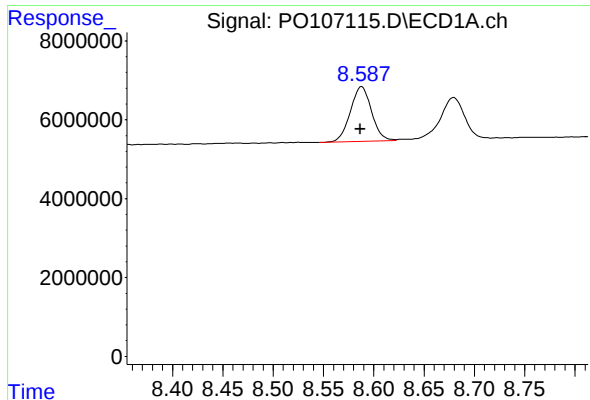
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.001 min
Response: 59914482
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

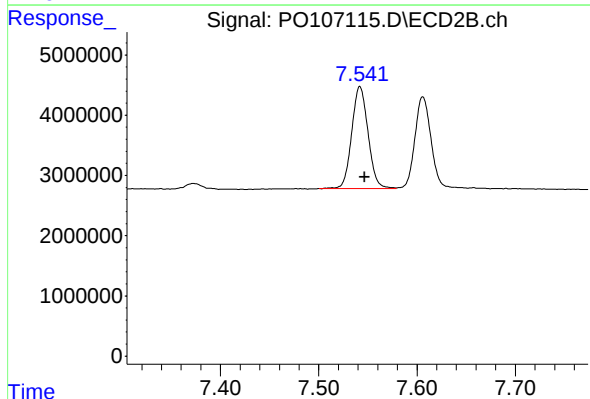
R.T.: 8.639 min
Delta R.T.: -0.008 min
Response: 60932029
Conc: 21.71 ng/ml



#41 AR-1268-1

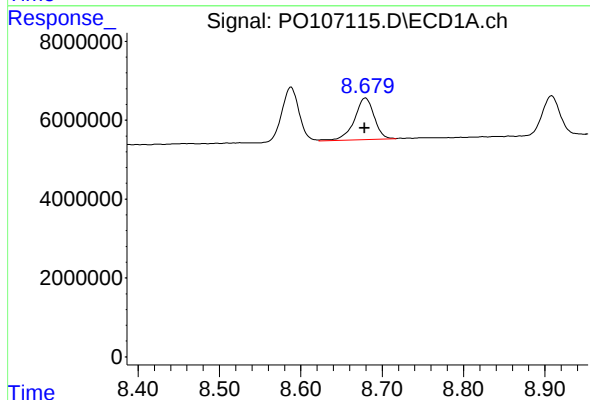
R.T.: 8.588 min
Delta R.T.: 0.001 min
Response: 20195326
Conc: 51.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



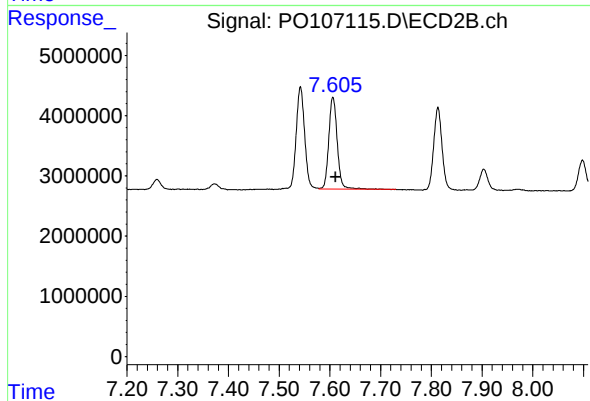
#41 AR-1268-1

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 19635034
Conc: 48.31 ng/ml



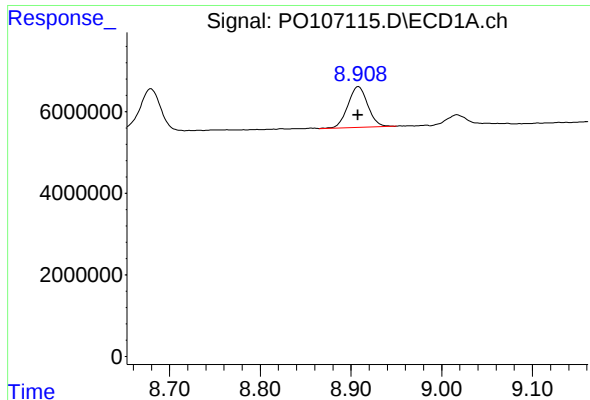
#42 AR-1268-2

R.T.: 8.680 min
Delta R.T.: 0.001 min
Response: 17793069
Conc: 51.74 ng/ml



#42 AR-1268-2

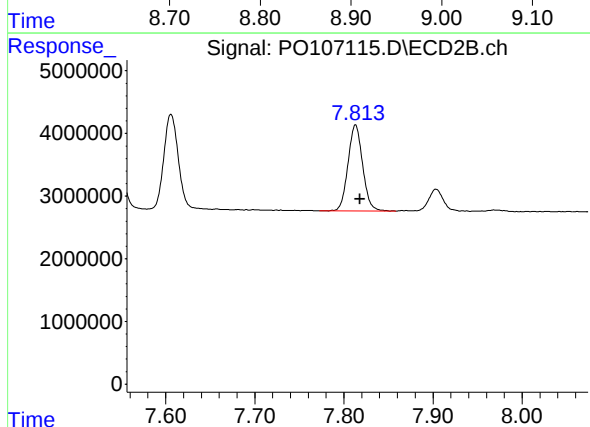
R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 17760974
Conc: 48.13 ng/ml



#43 AR-1268-3

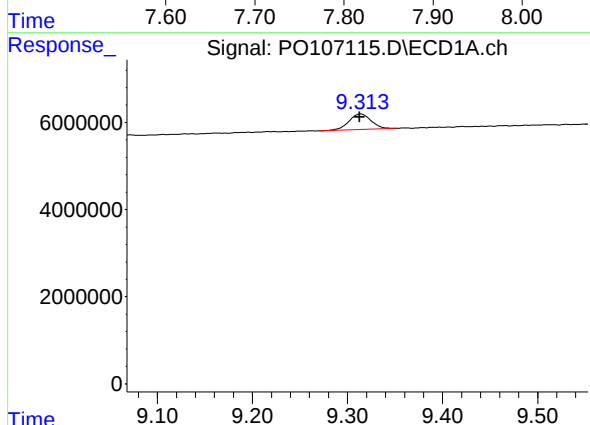
R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 15207371
Conc: 53.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



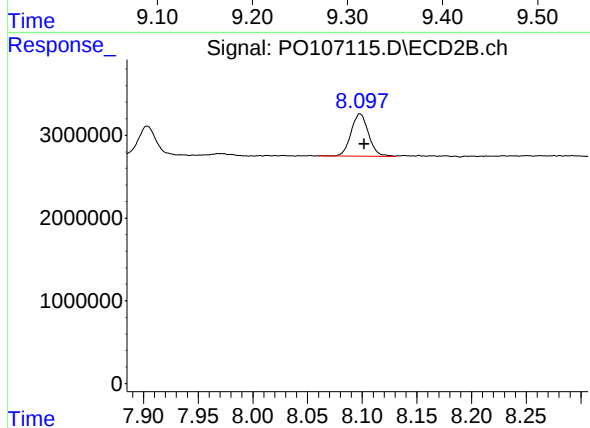
#43 AR-1268-3

R.T.: 7.813 min
Delta R.T.: -0.005 min
Response: 15624117
Conc: 49.65 ng/ml



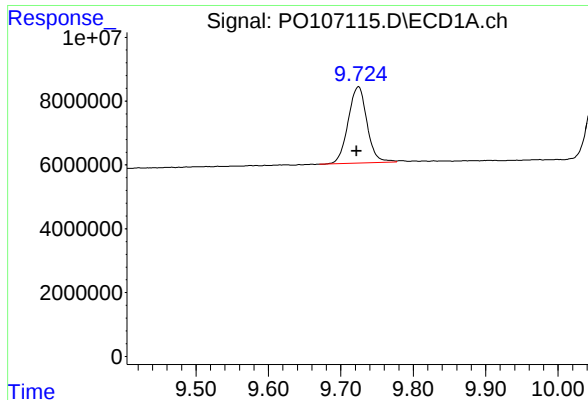
#44 AR-1268-4

R.T.: 9.314 min
Delta R.T.: 0.001 min
Response: 5734513
Conc: 52.88 ng/ml



#44 AR-1268-4

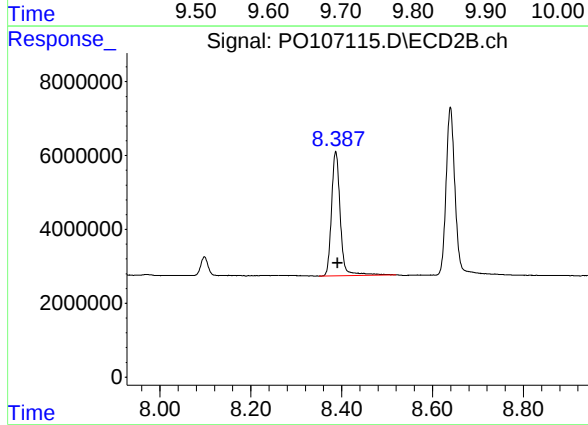
R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 5700215
Conc: 48.11 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: 0.003 min
Response: 43071605
Conc: 51.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: -0.004 min
Response: 45190719
Conc: 47.33 ng/ml