

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 19:05
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:59:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.333	3.632	89786060	58248893	23.391	22.539
2) SA Decachlor...	10.059	8.676	55221369	44674677	23.699	23.575
Target Compounds						
36) L8 AR-1262-1	7.647	6.736	2917697	2259690	26.108	27.874
37) L8 AR-1262-2	8.269	7.036	6957150	3933191	25.573	26.433
38) L8 AR-1262-3	8.577	7.563	5646942	2518016	29.031	24.512
39) L8 AR-1262-4	8.666	7.628	4489603	4790144	28.916	24.530
40) L8 AR-1262-5	9.315	8.126	2373278	2408050	25.266	28.736

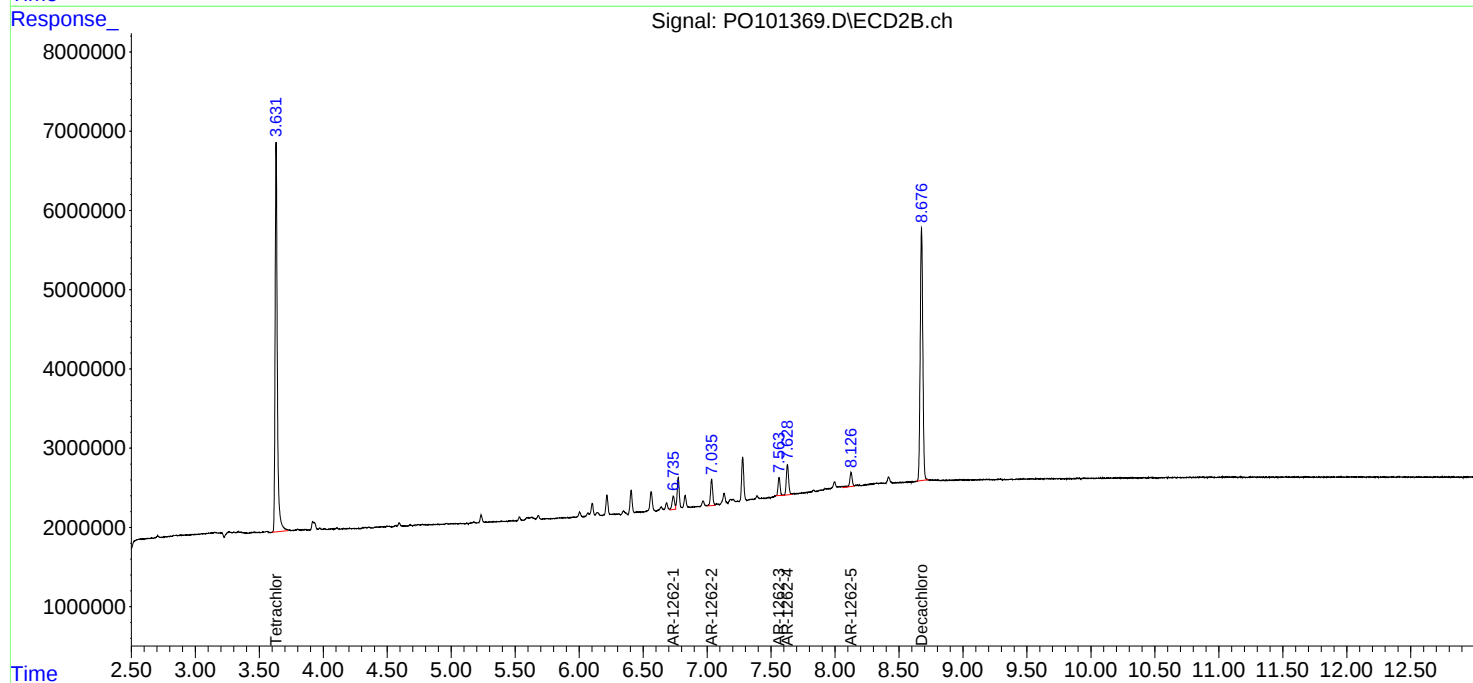
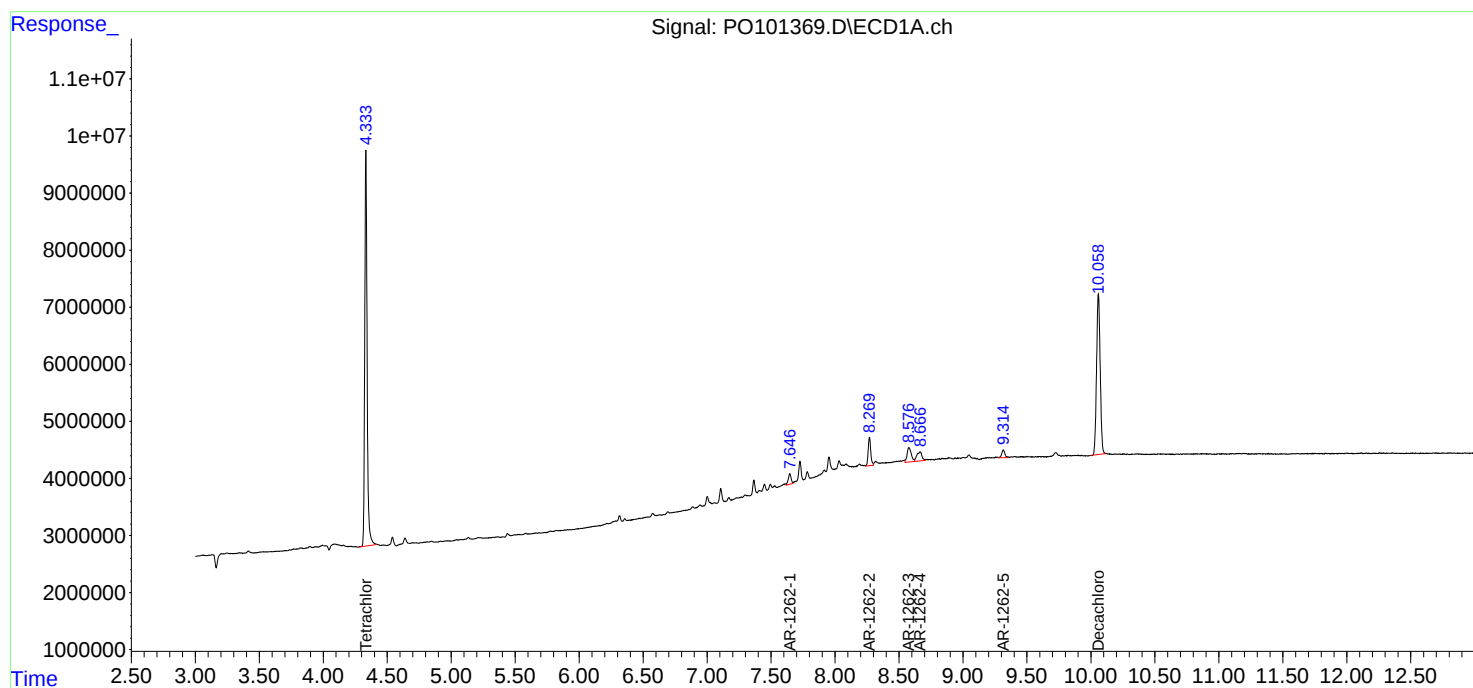
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

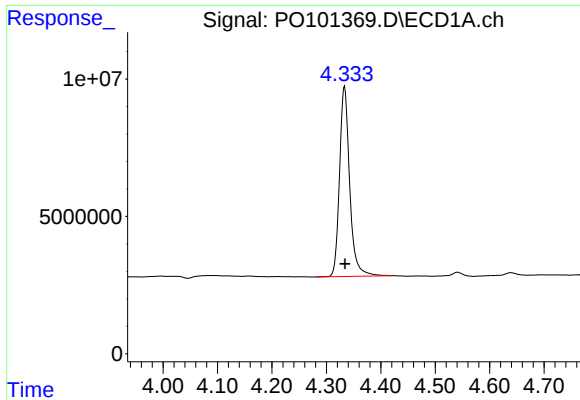
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 19:05
Operator : YP/AJ
Sample : P1187-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 21:59:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 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

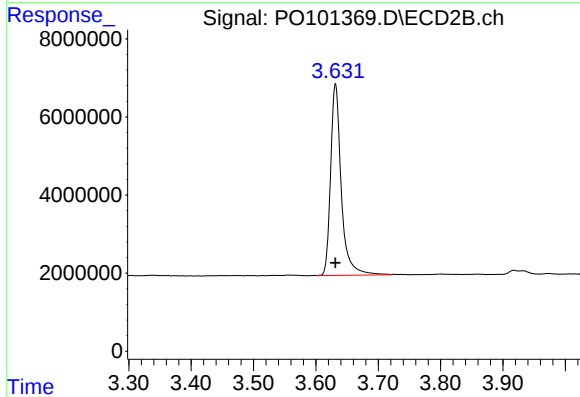




#1 Tetrachloro-m-xylene

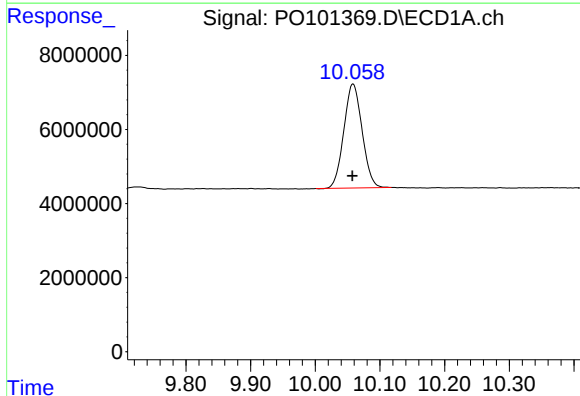
R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 89786060
Conc: 23.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



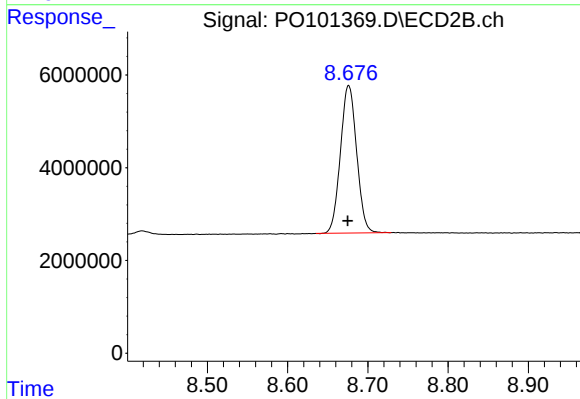
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 58248893
Conc: 22.54 ng/ml



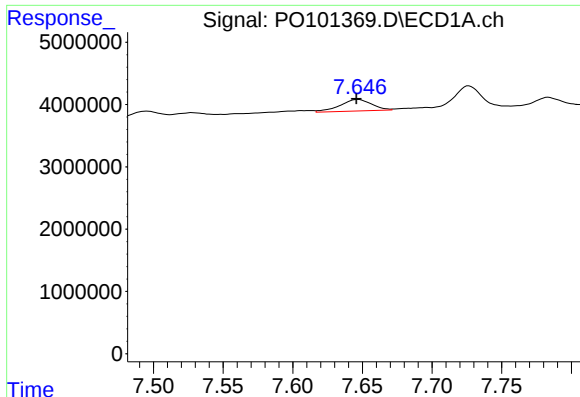
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.001 min
Response: 55221369
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

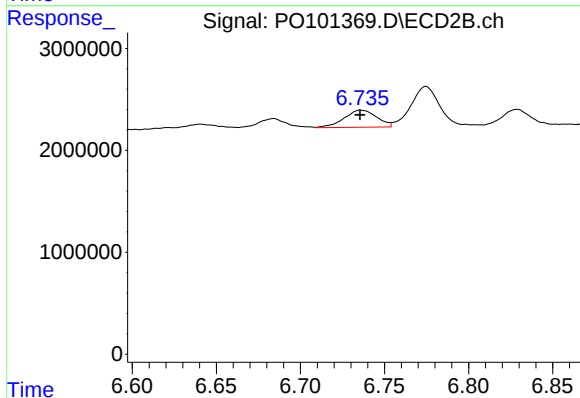
R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 44674677
Conc: 23.58 ng/ml



#36 AR-1262-1

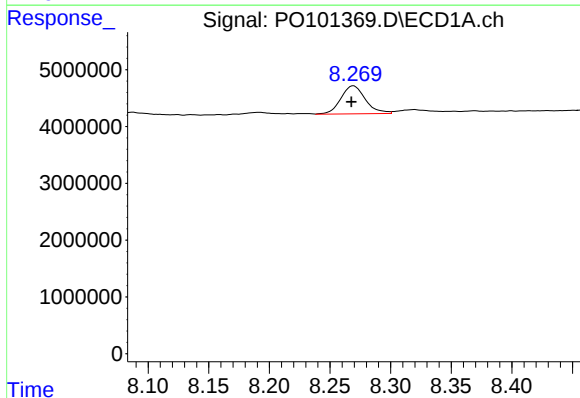
R.T.: 7.647 min
Delta R.T.: 0.001 min
Response: 2917697
Conc: 26.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



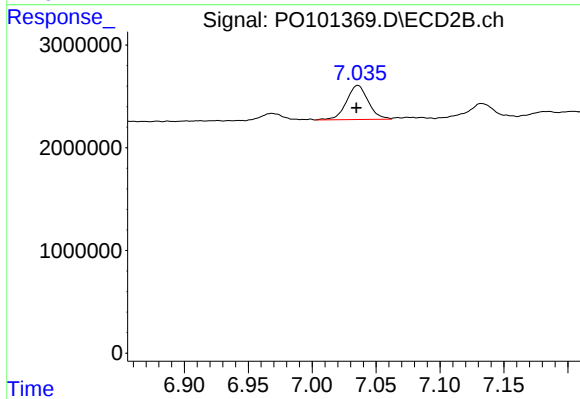
#36 AR-1262-1

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 2259690
Conc: 27.87 ng/ml



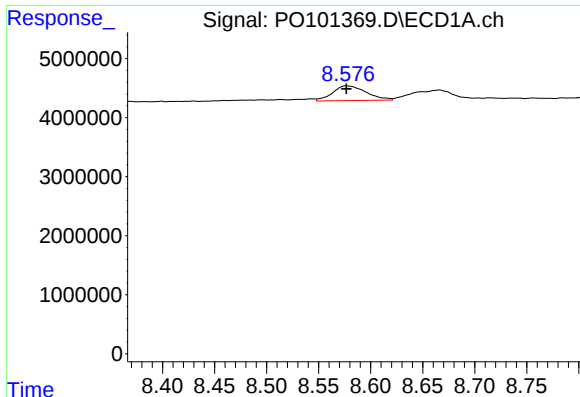
#37 AR-1262-2

R.T.: 8.269 min
Delta R.T.: 0.002 min
Response: 6957150
Conc: 25.57 ng/ml



#37 AR-1262-2

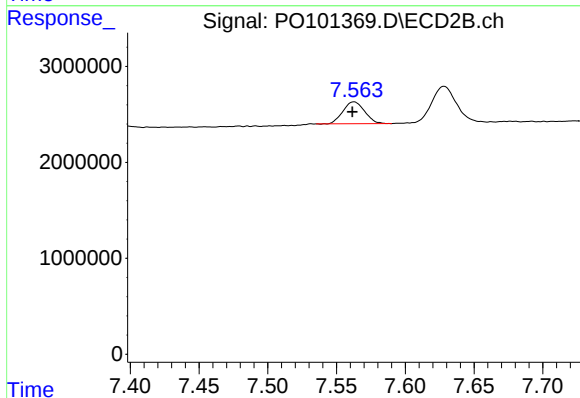
R.T.: 7.036 min
Delta R.T.: 0.001 min
Response: 3933191
Conc: 26.43 ng/ml



#38 AR-1262-3

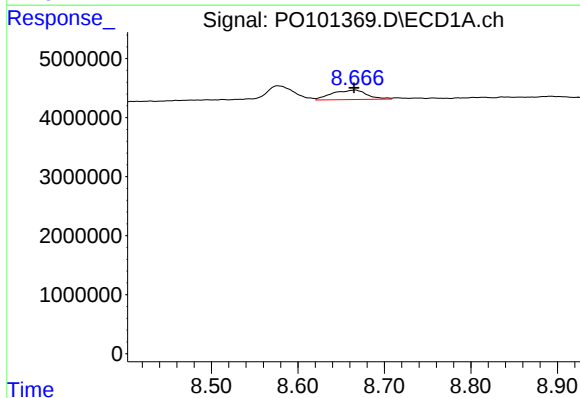
R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 5646942
Conc: 29.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



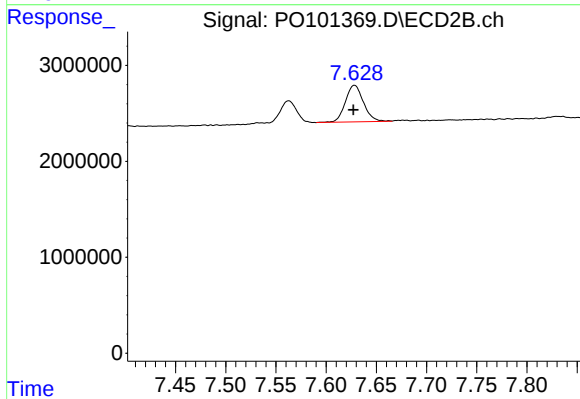
#38 AR-1262-3

R.T.: 7.563 min
Delta R.T.: 0.001 min
Response: 2518016
Conc: 24.51 ng/ml



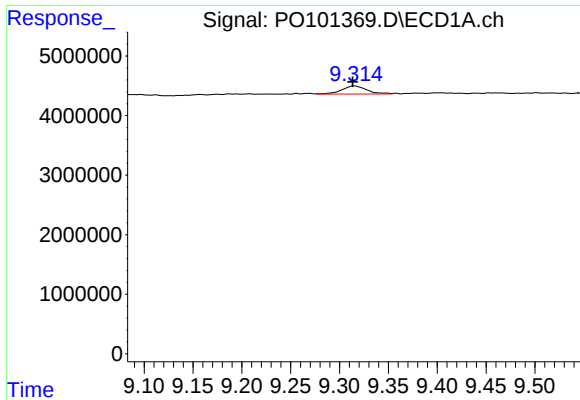
#39 AR-1262-4

R.T.: 8.666 min
Delta R.T.: 0.001 min
Response: 4489603
Conc: 28.92 ng/ml



#39 AR-1262-4

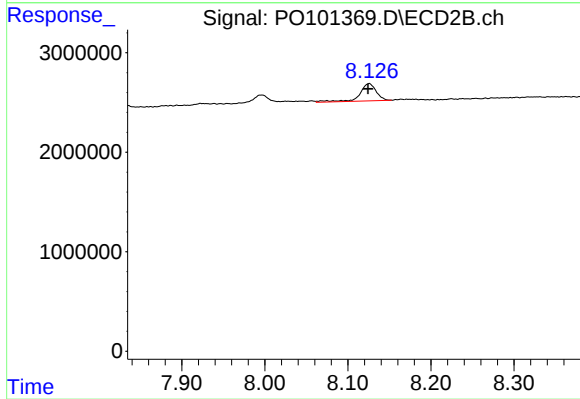
R.T.: 7.628 min
Delta R.T.: 0.001 min
Response: 4790144
Conc: 24.53 ng/ml



#40 AR-1262-5

R.T.: 9.315 min
Delta R.T.: 0.002 min
Response: 2373278
Conc: 25.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



#40 AR-1262-5

R.T.: 8.126 min
Delta R.T.: 0.001 min
Response: 2408050
Conc: 28.74 ng/ml