

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:49
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 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 21:58:59 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	88236461	57106417	22.987	22.097
2) SA Decachlor...	10.060	8.676	54193320	43867662	23.258	23.149
Target Compounds						
26) L6 AR-1254-1	6.356	5.531	3283471	3544988	27.597	28.494
27) L6 AR-1254-2	6.576	5.680	4861344	3378548	28.542	30.183
28) L6 AR-1254-3	6.943	6.087	5176391	5058959	31.521	30.404
29) L6 AR-1254-4	7.229	6.316	2985051	2617404	29.865	30.686
30) L6 AR-1254-5	7.650	6.737	3228664	4331951	27.471	31.971

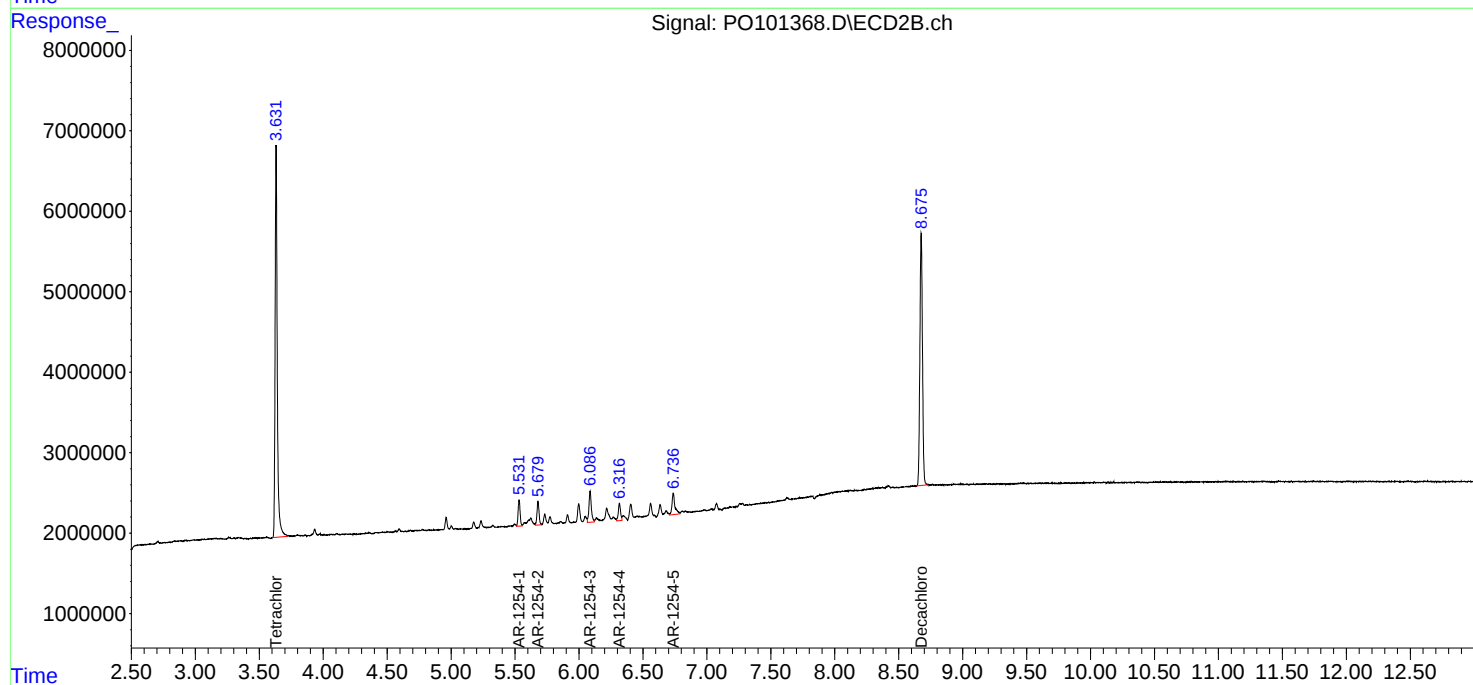
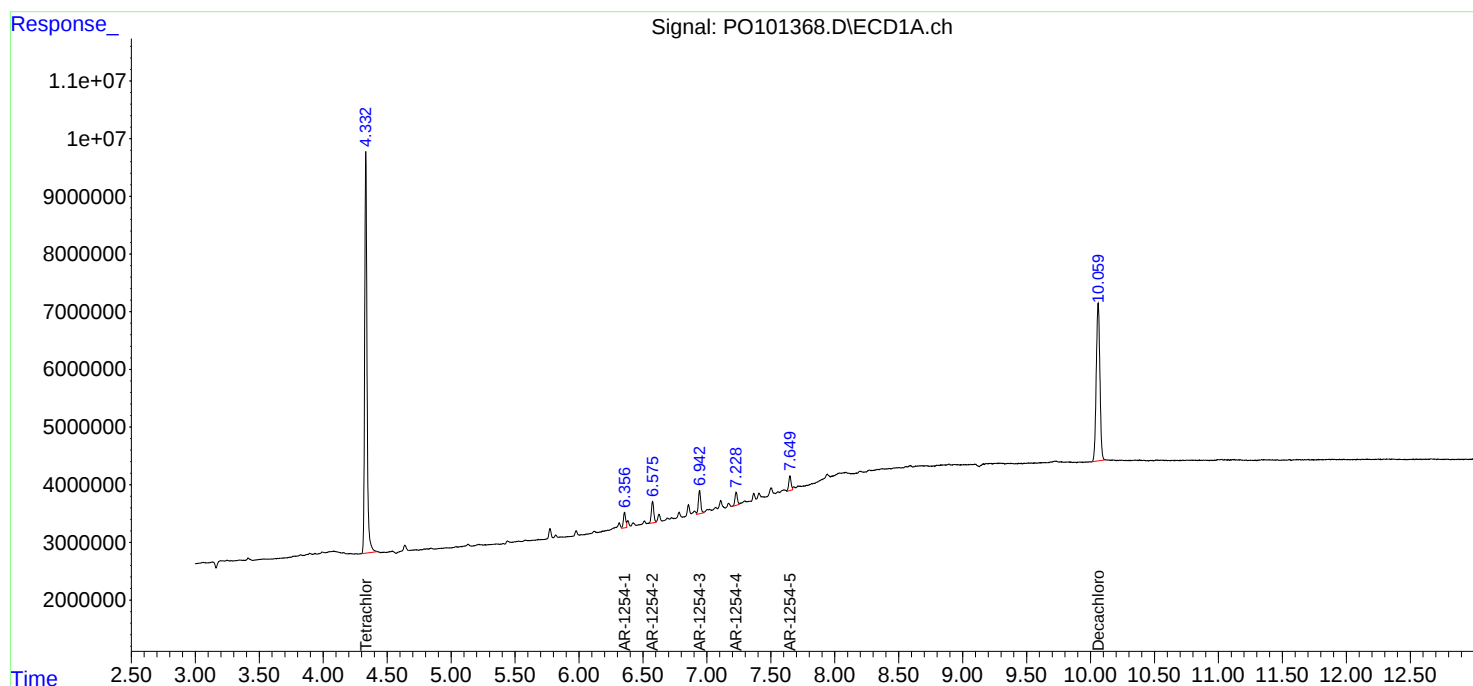
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

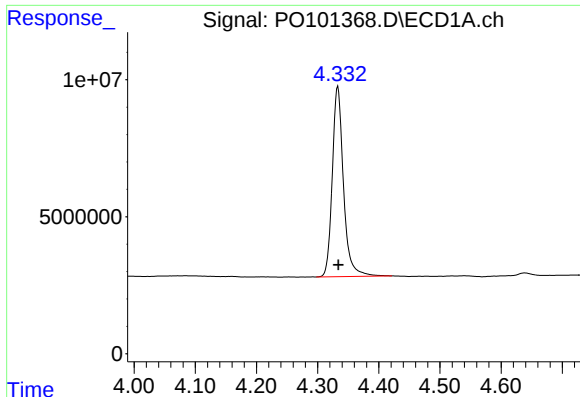
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 18:49
Operator : YP/AJ
Sample : P1187-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 13 Sample Multiplier: 1

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 21:58:59 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
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

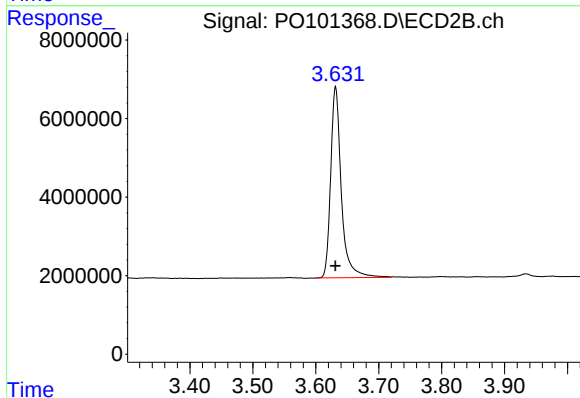




#1 Tetrachloro-m-xylene

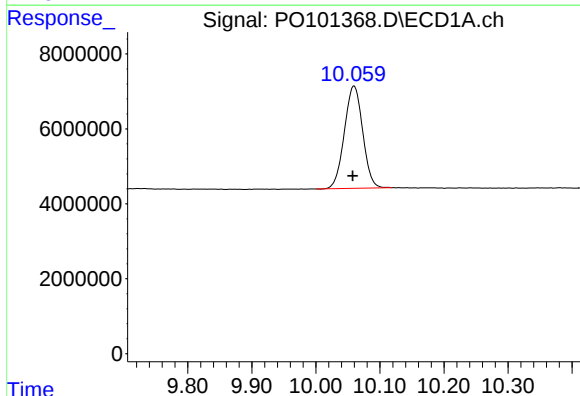
R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 88236461
Conc: 22.99 ng/ml

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



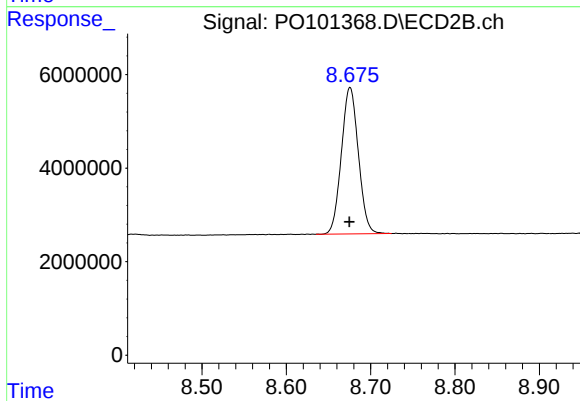
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 57106417
Conc: 22.10 ng/ml



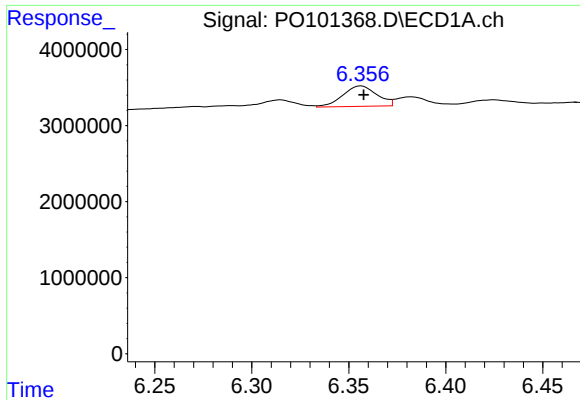
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.002 min
Response: 54193320
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

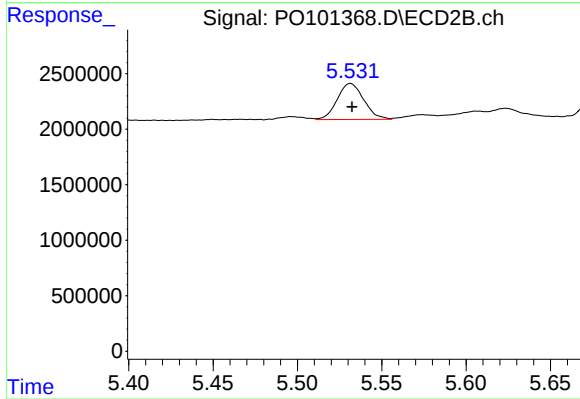
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 43867662
Conc: 23.15 ng/ml



#26 AR-1254-1

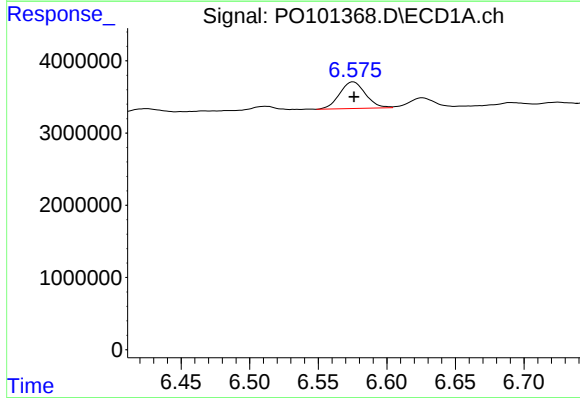
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 3283471
Conc: 27.60 ng/ml

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



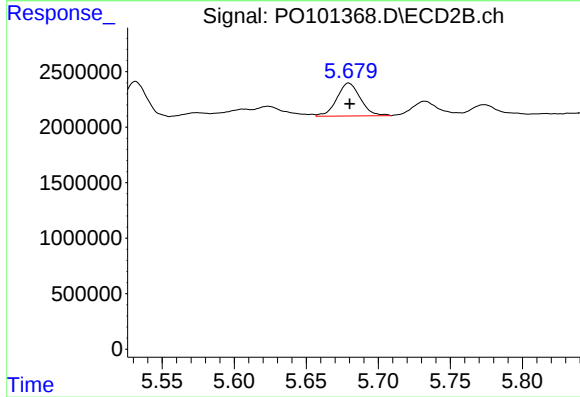
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 3544988
Conc: 28.49 ng/ml



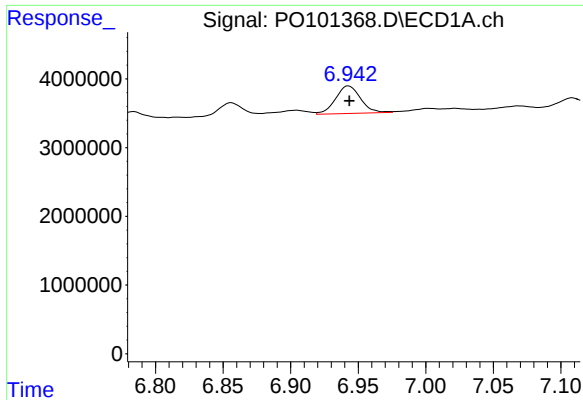
#27 AR-1254-2

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 4861344
Conc: 28.54 ng/ml



#27 AR-1254-2

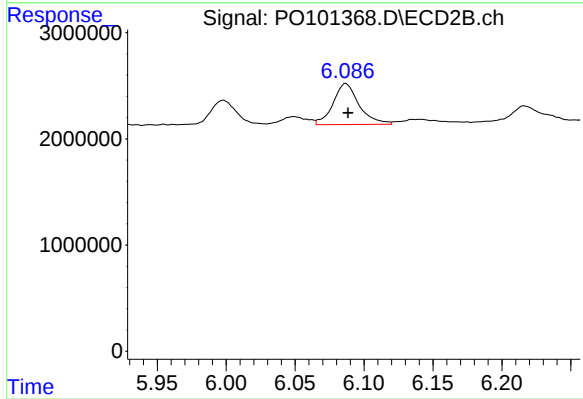
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 3378548
Conc: 30.18 ng/ml



#28 AR-1254-3

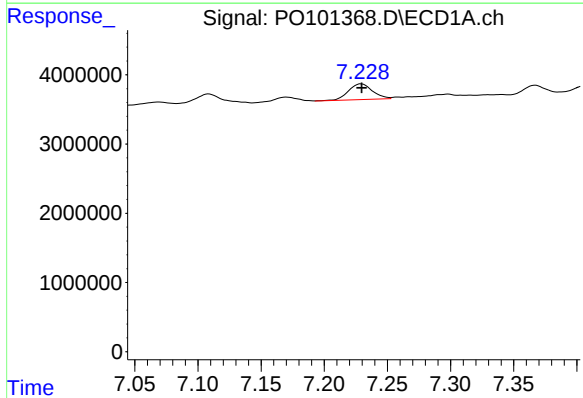
R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 5176391
Conc: 31.52 ng/ml

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



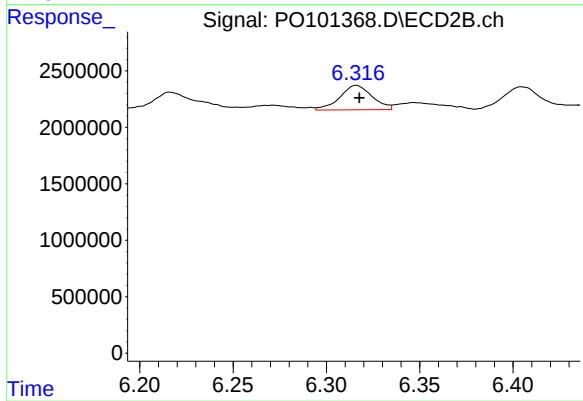
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 5058959
Conc: 30.40 ng/ml



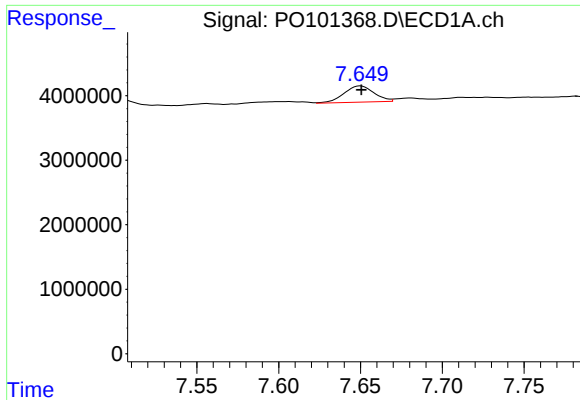
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 2985051
Conc: 29.86 ng/ml



#29 AR-1254-4

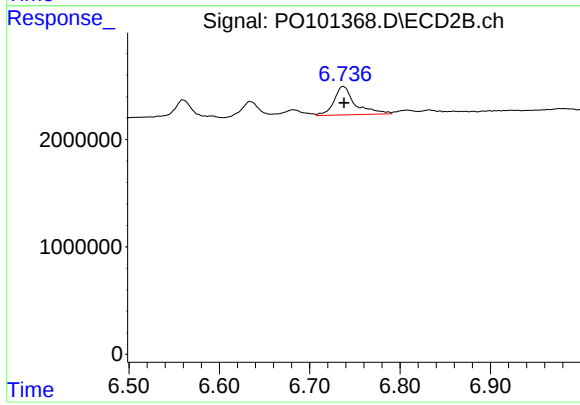
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 2617404
Conc: 30.69 ng/ml



#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 3228664
Conc: 27.47 ng/ml

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



#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 4331951
Conc: 31.97 ng/ml