

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:32
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 12 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 21:57:55 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...	4.334	3.631	85767941	55926832	22.344	21.641
2)	SA Decachlor...	10.060	8.676	52721011	42879463	22.626	22.628
Target Compounds							
21)	L5 AR-1248-1	5.500	4.724	2023131	1388040	34.904	31.021
22)	L5 AR-1248-2	5.775	4.961	3199319	2178274	31.768	30.980
23)	L5 AR-1248-3	5.979	5.003	3063171	2184102	29.564	30.028
24)	L5 AR-1248-4	6.383	5.177	2965550	2530163	32.657	29.763
25)	L5 AR-1248-5	6.421	5.573	2857609	2613329	32.037	38.167

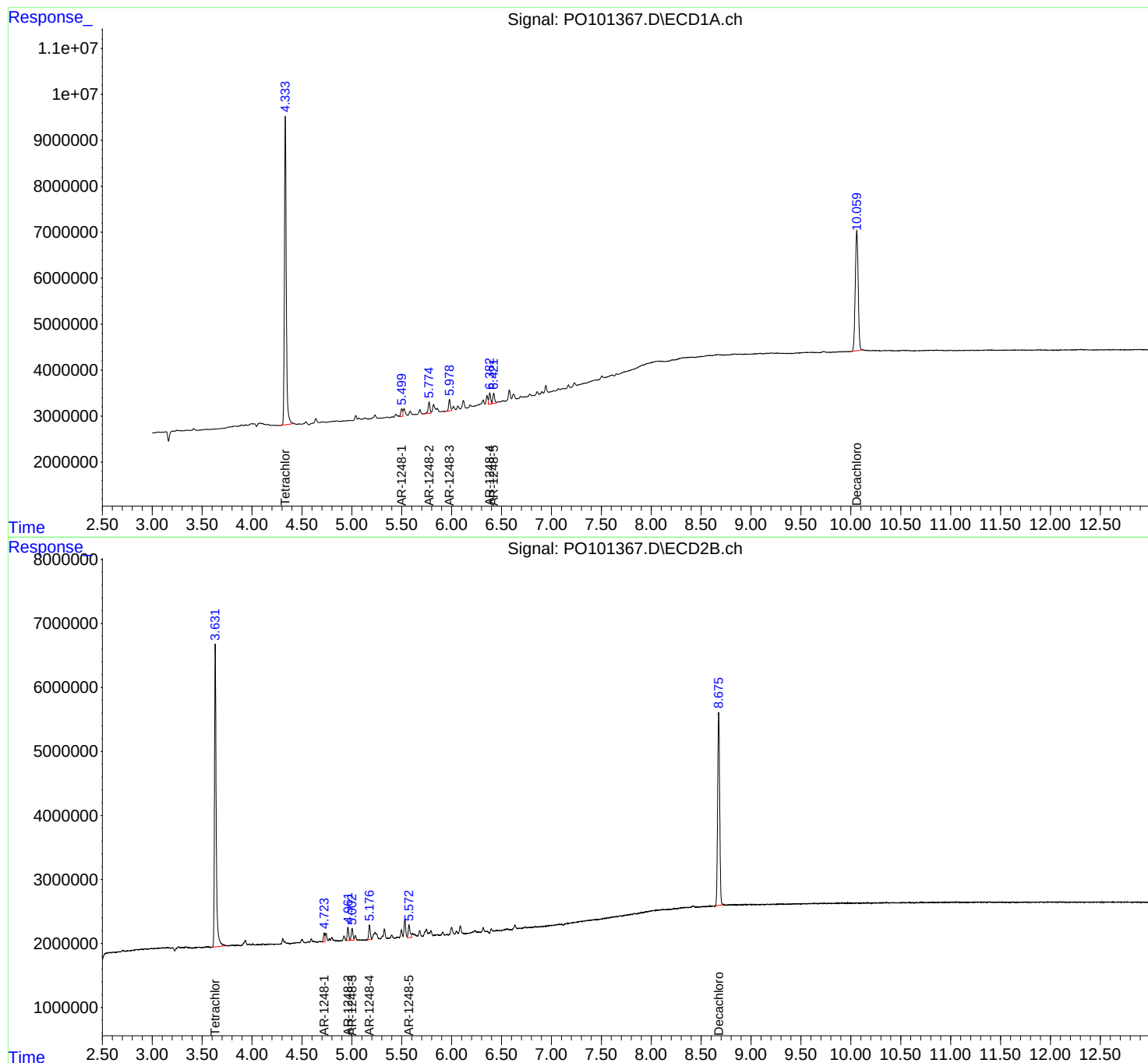
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

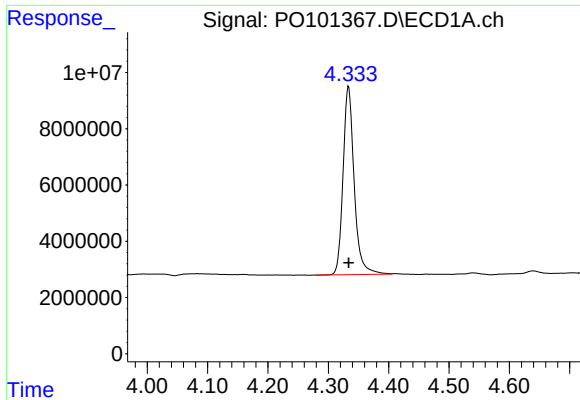
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 18:32
Operator : YP/AJ
Sample : P1187-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

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 21:57:55 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

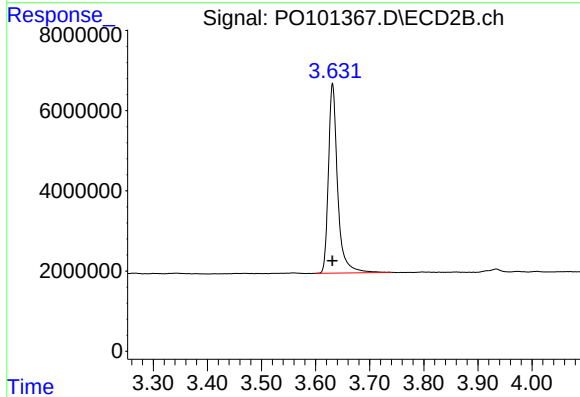




#1 Tetrachloro-m-xylene

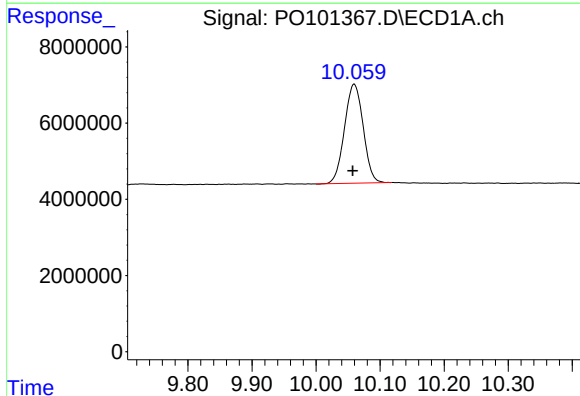
R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 85767941
Conc: 22.34 ng/ml

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



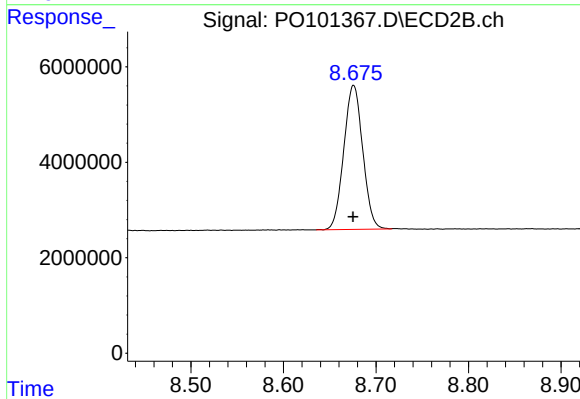
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 55926832
Conc: 21.64 ng/ml



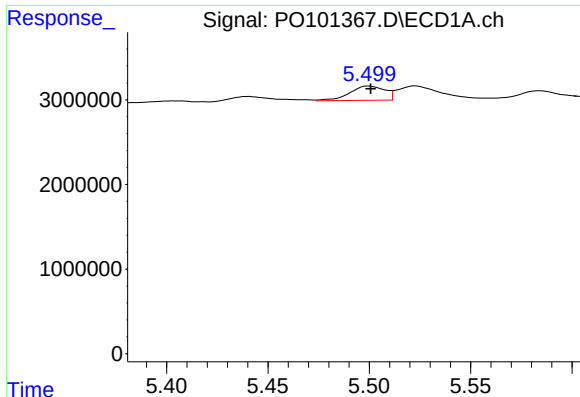
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.002 min
Response: 52721011
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

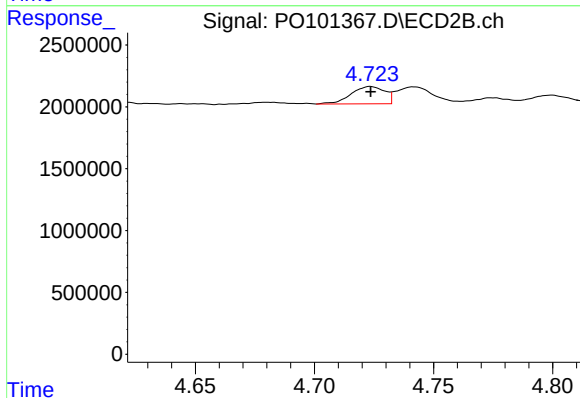
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 42879463
Conc: 22.63 ng/ml



#21 AR-1248-1

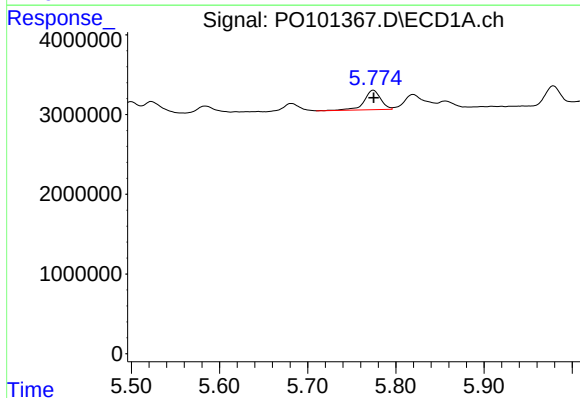
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 2023131
Conc: 34.90 ng/ml

Instrument :
ECD_O
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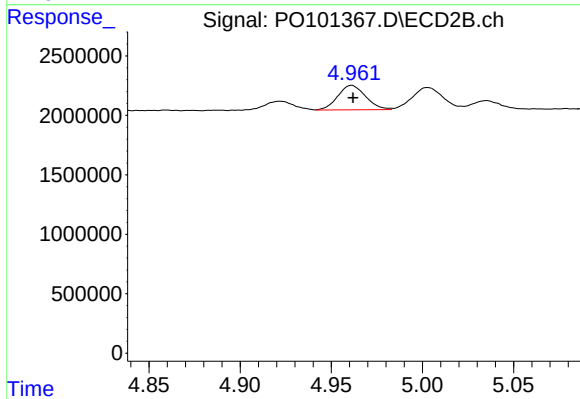
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1388040
Conc: 31.02 ng/ml



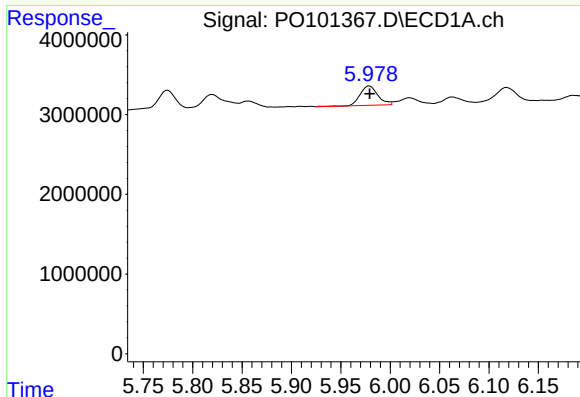
#22 AR-1248-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 3199319
Conc: 31.77 ng/ml



#22 AR-1248-2

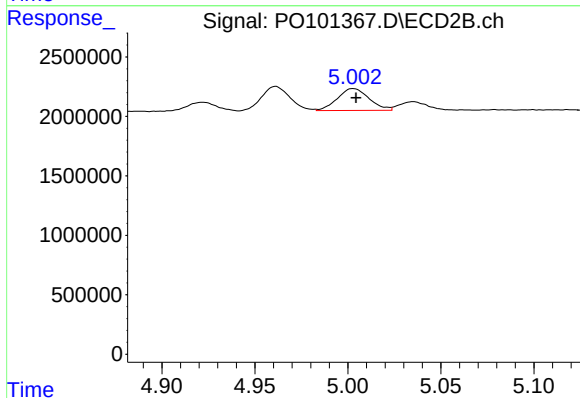
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 2178274
Conc: 30.98 ng/ml



#23 AR-1248-3

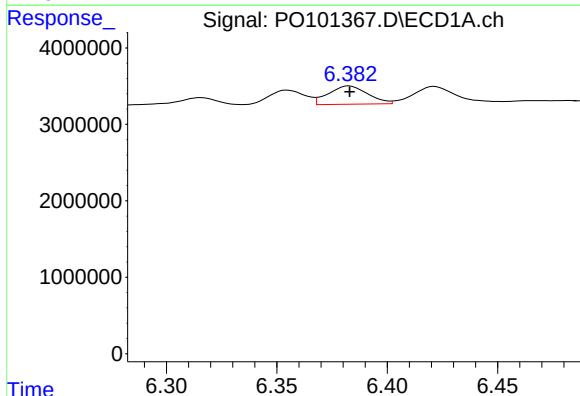
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 3063171
Conc: 29.56 ng/ml

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



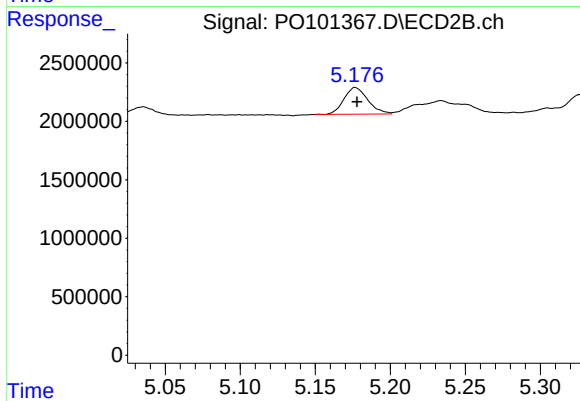
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 2184102
Conc: 30.03 ng/ml



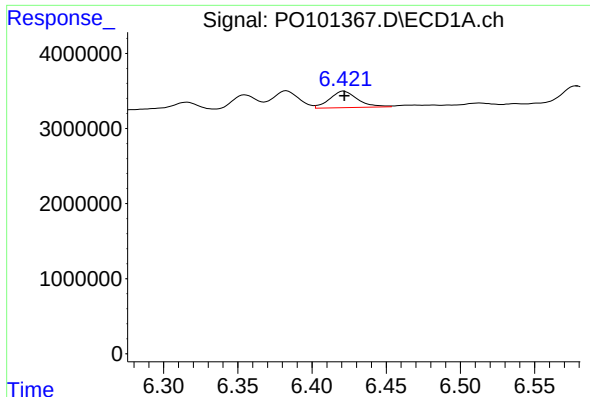
#24 AR-1248-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 2965550
Conc: 32.66 ng/ml



#24 AR-1248-4

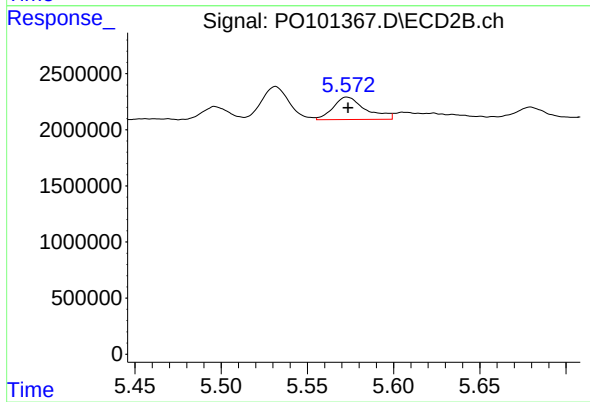
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 2530163
Conc: 29.76 ng/ml



#25 AR-1248-5

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 2857609
Conc: 32.04 ng/ml

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



#25 AR-1248-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 2613329
Conc: 38.17 ng/ml