

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 00:30
 Operator : YP/AJ
 Sample : N4955-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:44:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 2022
 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...	4.306	3.487	67020696	22317964	21.061	22.301
2) SA Decachlor...	10.051	8.496	54892648	21051602	22.935	23.169
Target Compounds						
11) L3 AR-1232-1	4.679	3.863	1963345	641022	28.395	26.454
12) L3 AR-1232-2	5.211	4.591	879757	570395	21.615	23.815
13) L3 AR-1232-3	5.503	4.768	1705328	266584	24.277	20.605
14) L3 AR-1232-4	5.664	4.854	680972	214063	19.683	17.482
15) L3 AR-1232-5	5.756	5.024	782835	295763	28.311	21.806

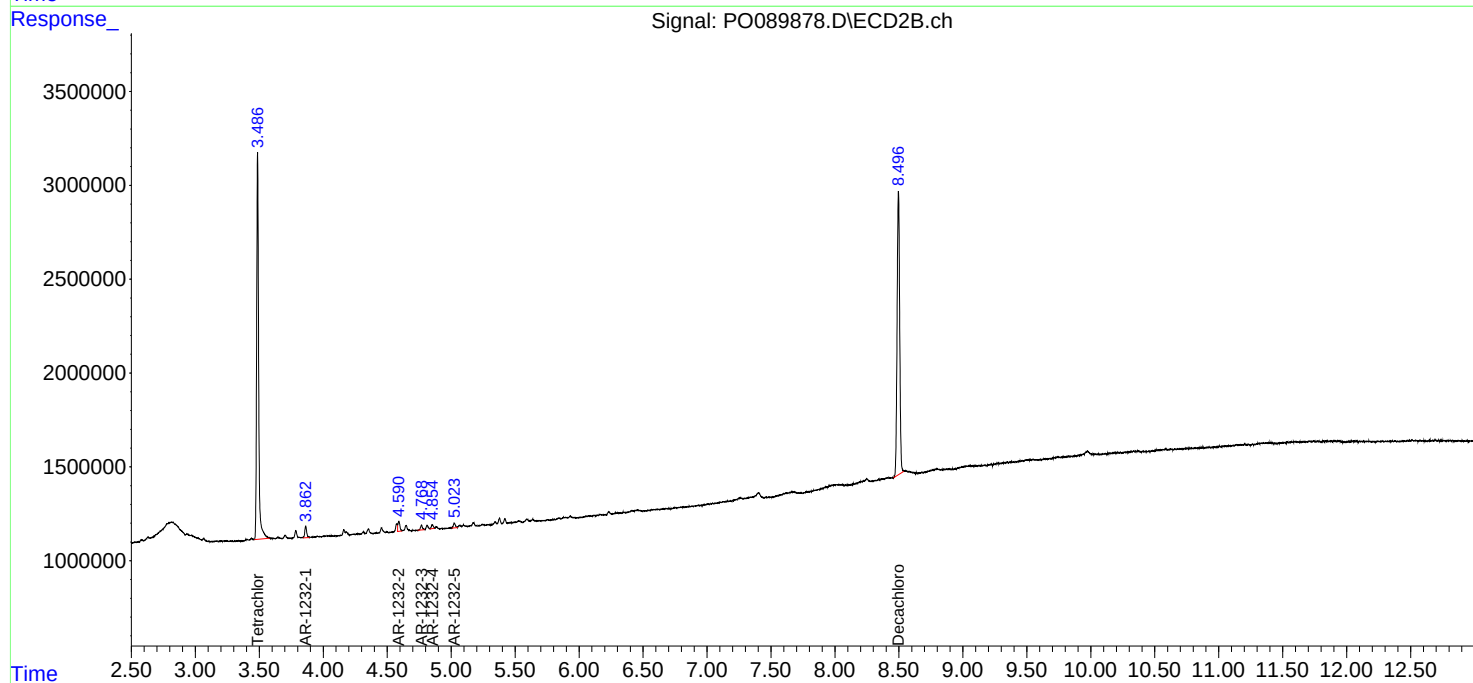
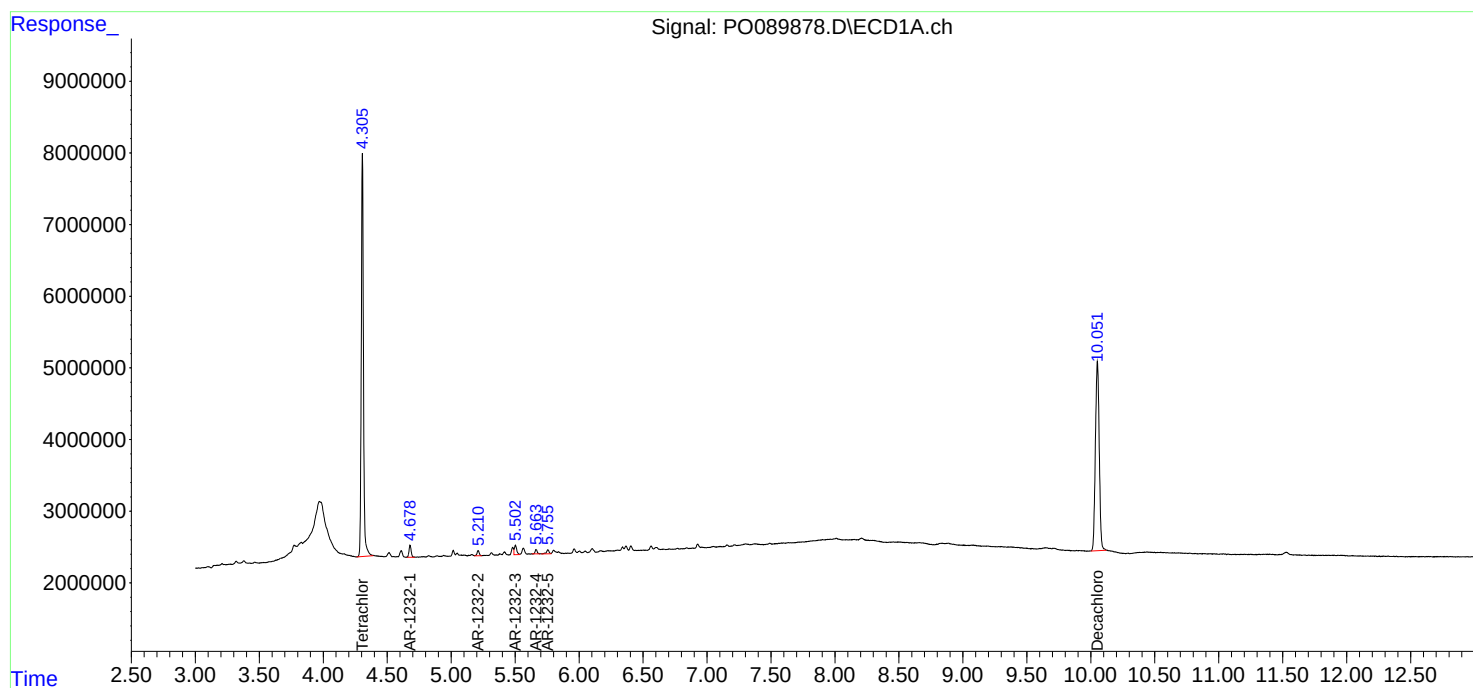
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

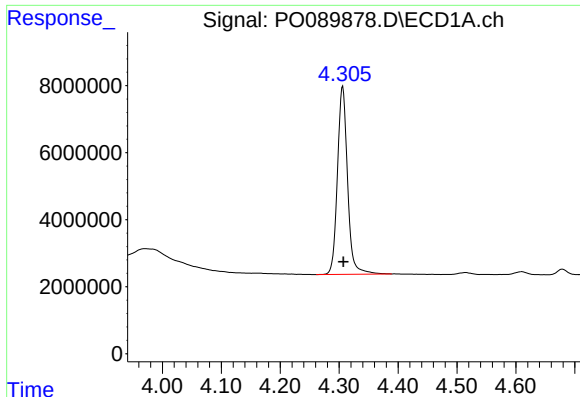
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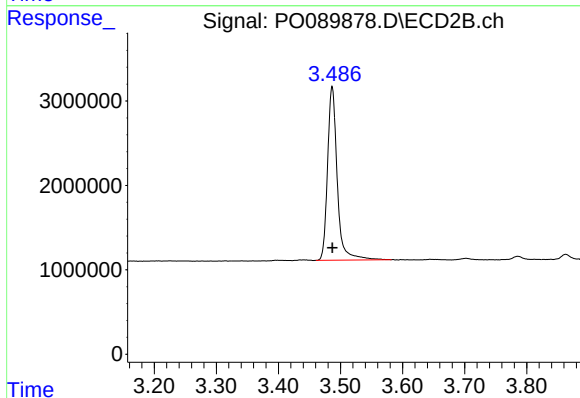




#1 Tetrachloro-m-xylene

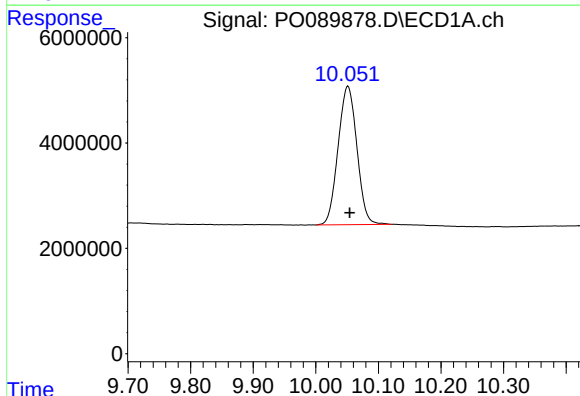
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 67020696
Conc: 21.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



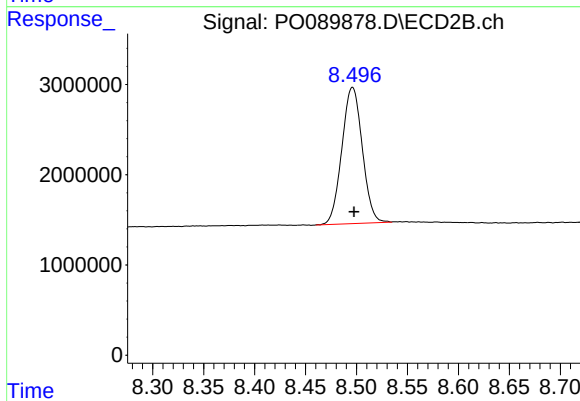
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 22317964
Conc: 22.30 ng/ml



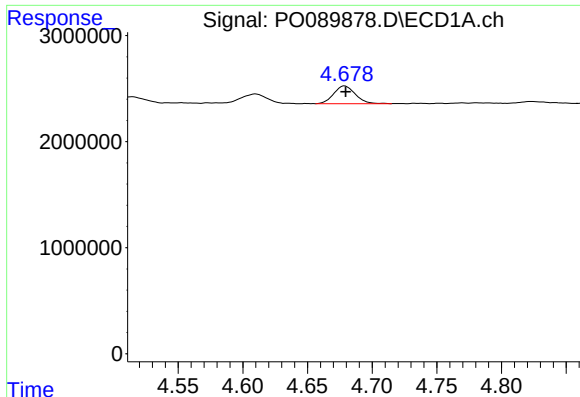
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 54892648
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

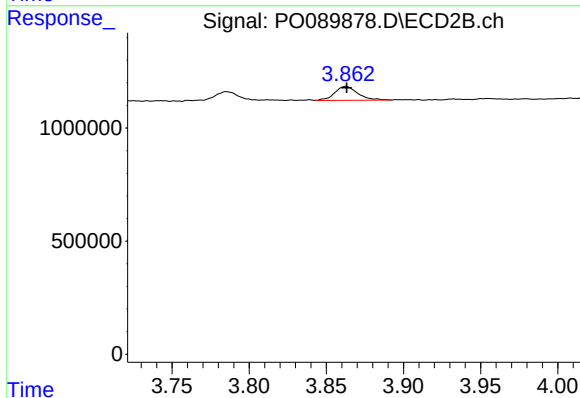
R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 21051602
Conc: 23.17 ng/ml



#11 AR-1232-1

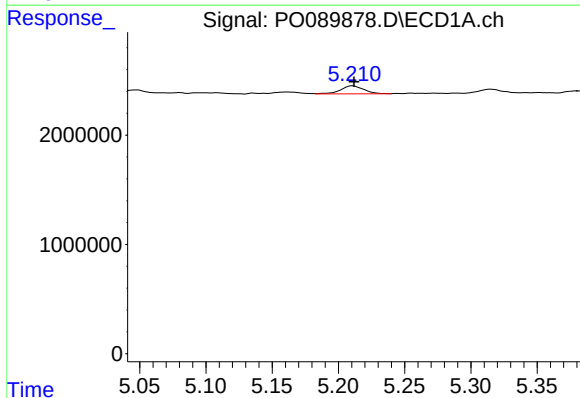
R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 1963345
Conc: 28.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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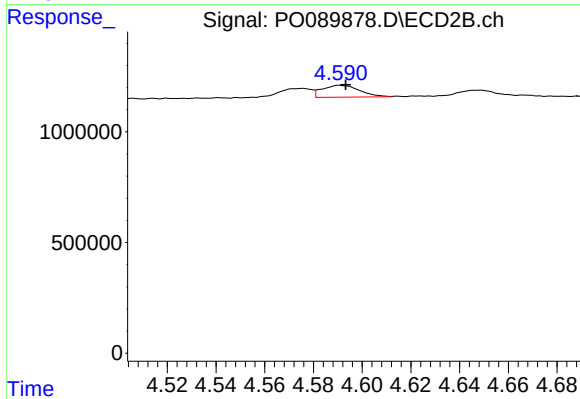
#11 AR-1232-1

R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 641022
Conc: 26.45 ng/ml



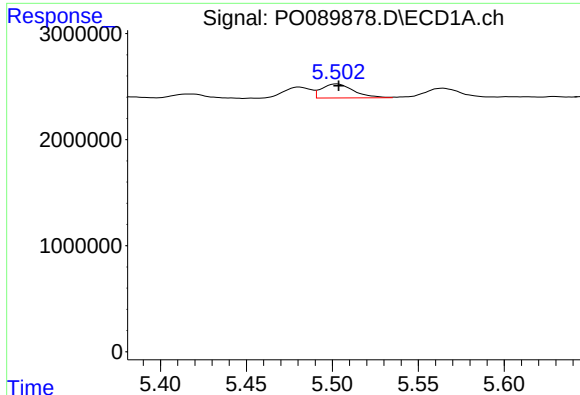
#12 AR-1232-2

R.T.: 5.211 min
Delta R.T.: -0.001 min
Response: 879757
Conc: 21.62 ng/ml



#12 AR-1232-2

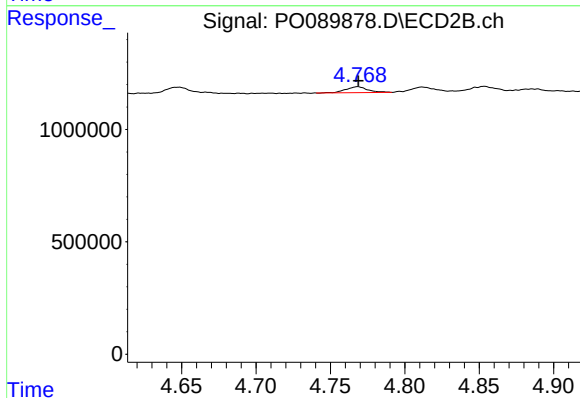
R.T.: 4.591 min
Delta R.T.: -0.003 min
Response: 570395
Conc: 23.81 ng/ml



#13 AR-1232-3

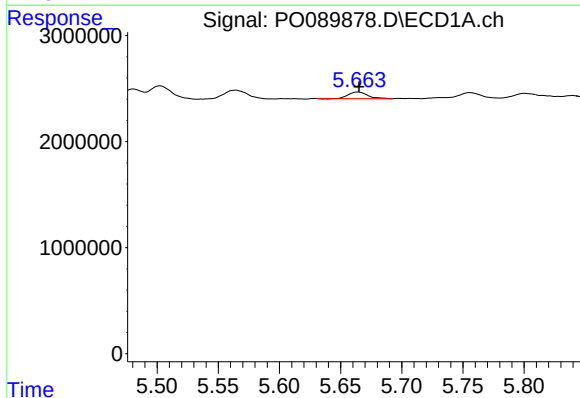
R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 1705328
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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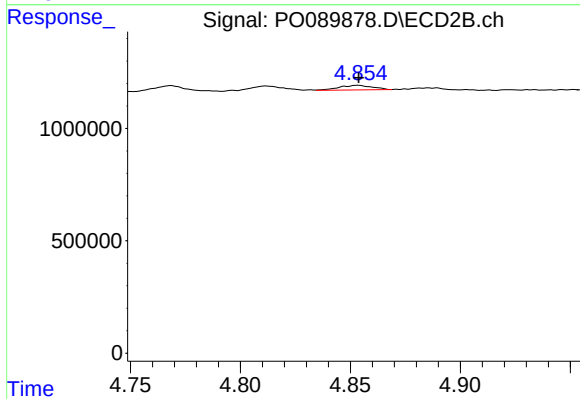
#13 AR-1232-3

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 266584
Conc: 20.60 ng/ml



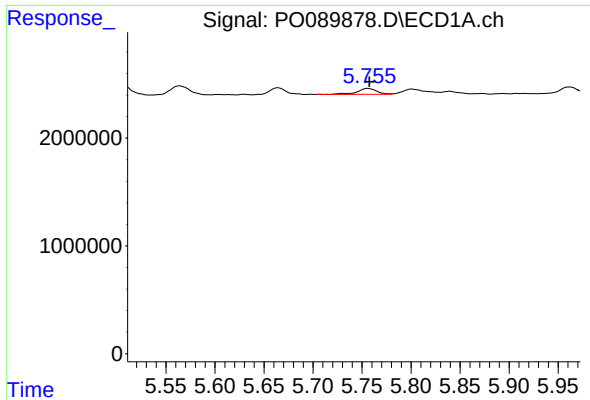
#14 AR-1232-4

R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 680972
Conc: 19.68 ng/ml



#14 AR-1232-4

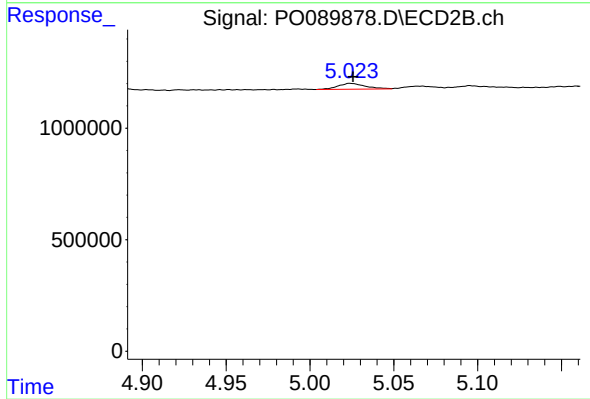
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 214063
Conc: 17.48 ng/ml



#15 AR-1232-5

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 782835
Conc: 28.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#15 AR-1232-5

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 295763
Conc: 21.81 ng/ml