

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 10:50
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:59:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.499	3.591	2291028	729711	13.343	15.991
2) SA Decachlor...	10.412	8.610	1025935	690232	15.667	18.130
Target Compounds						
11) L3 AR-1232-1	4.875	3.967	73907	19561	26.177	19.694
12) L3 AR-1232-2	5.414	4.698	29670	22179	18.418	21.189
13) L3 AR-1232-3	5.712	4.875	42507	10298	15.017	18.087
14) L3 AR-1232-4	5.873	4.960	25889	7634	18.984	14.456
15) L3 AR-1232-5	5.968	5.130	12601	11168	12.249	18.903 #

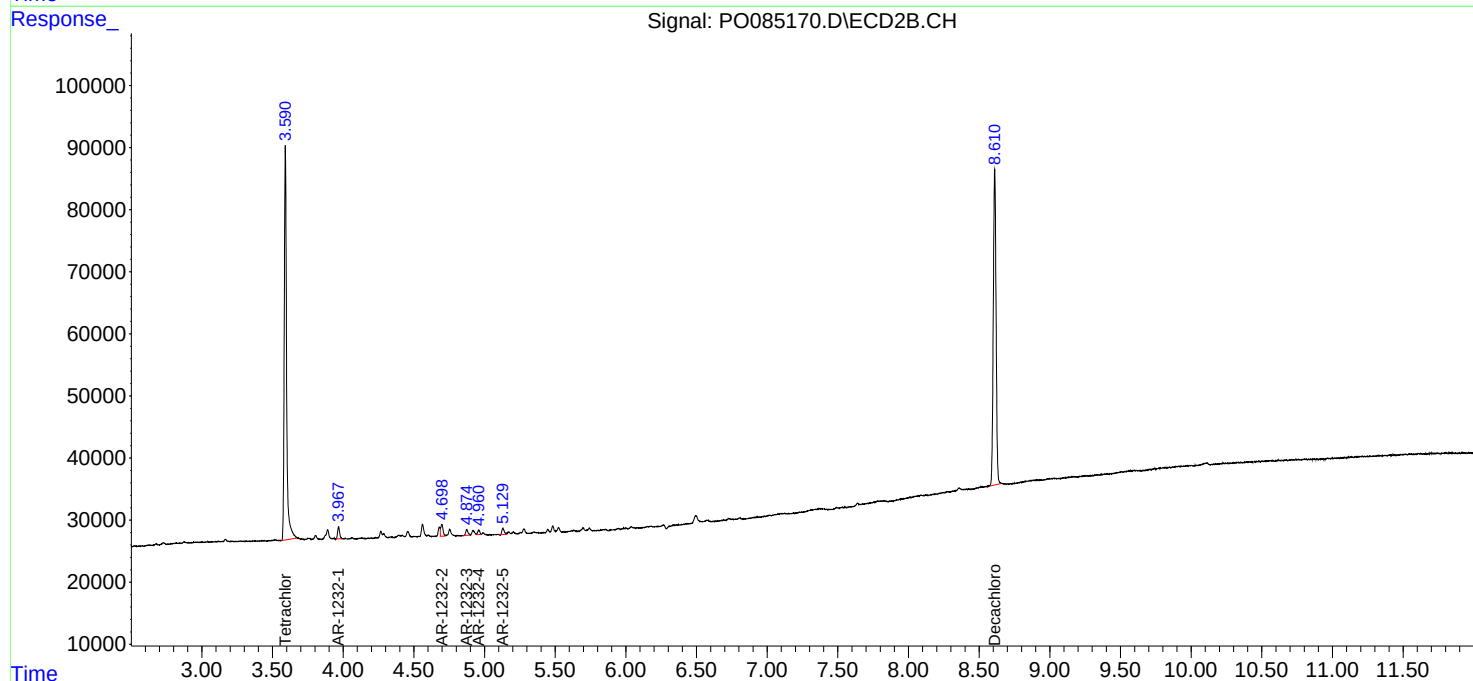
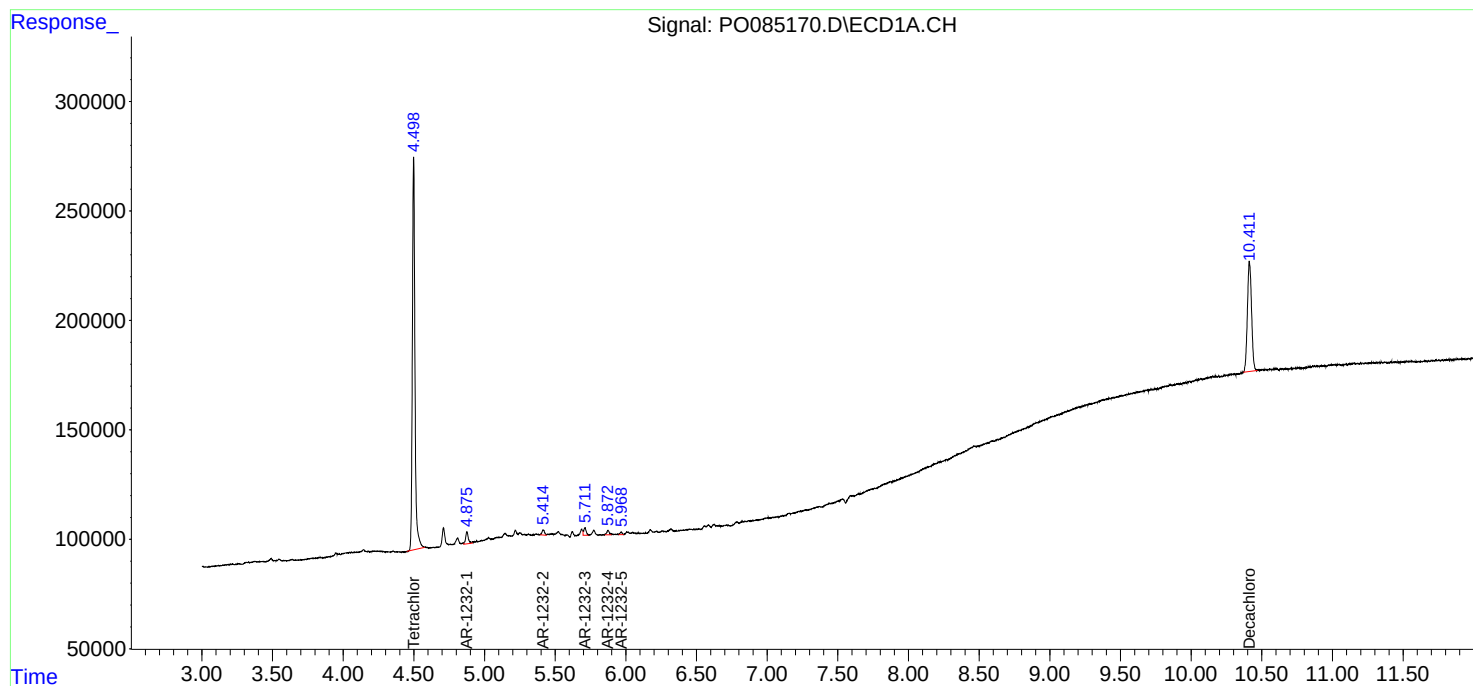
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

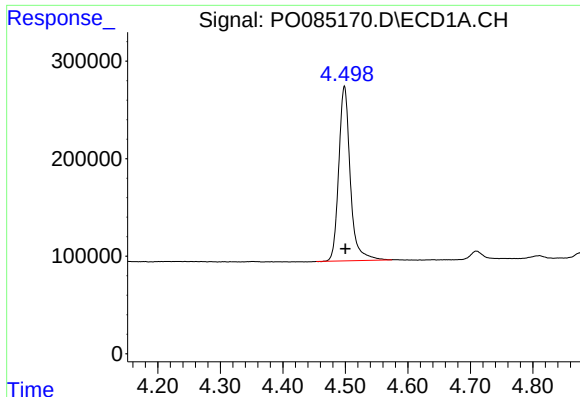
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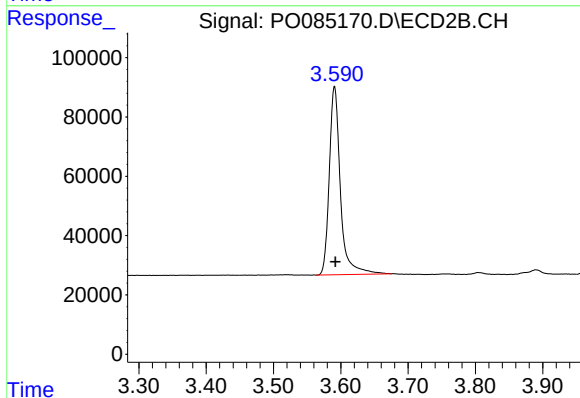




#1 Tetrachloro-m-xylene

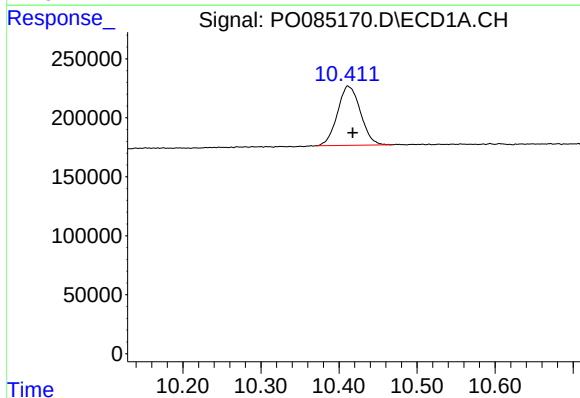
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 2291028
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



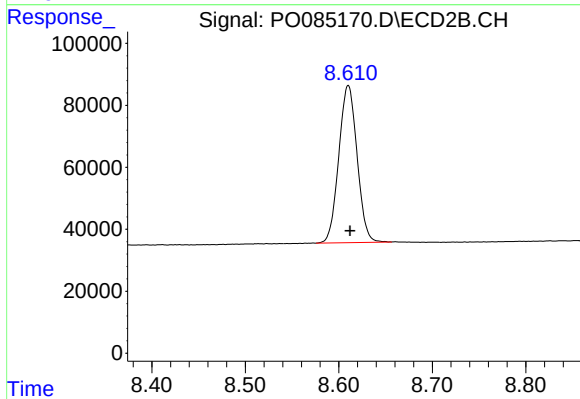
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 729711
Conc: 15.99 ng/ml



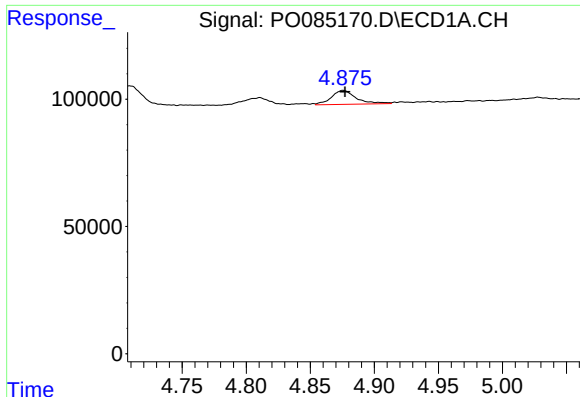
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.006 min
Response: 1025935
Conc: 15.67 ng/ml



#2 Decachlorobiphenyl

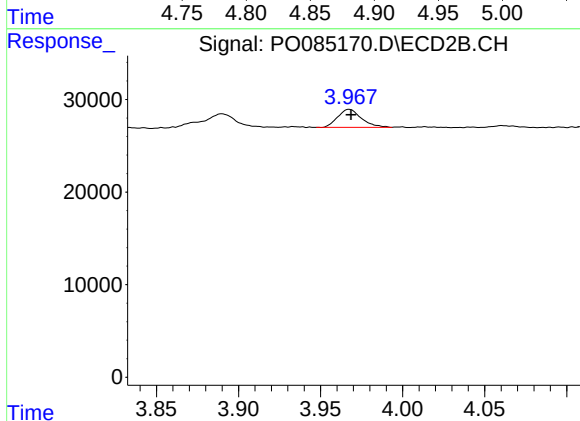
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 690232
Conc: 18.13 ng/ml



#11 AR-1232-1

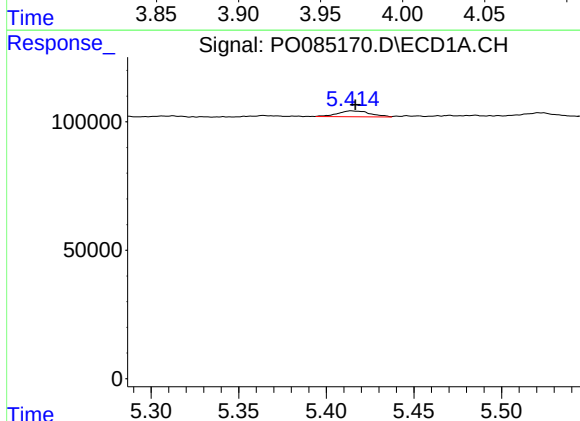
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 73907
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



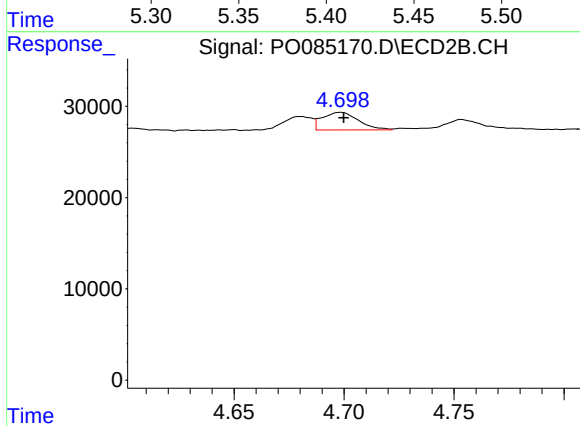
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 19561
Conc: 19.69 ng/ml



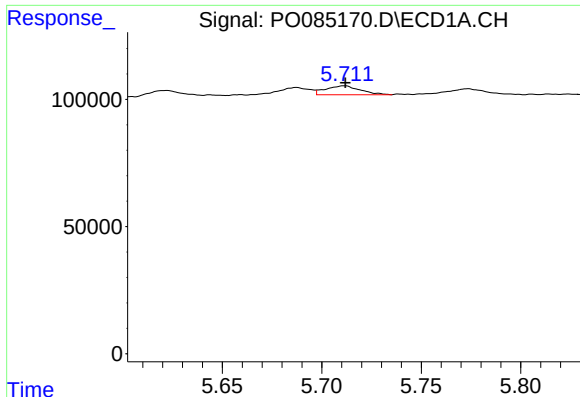
#12 AR-1232-2

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 29670
Conc: 18.42 ng/ml



#12 AR-1232-2

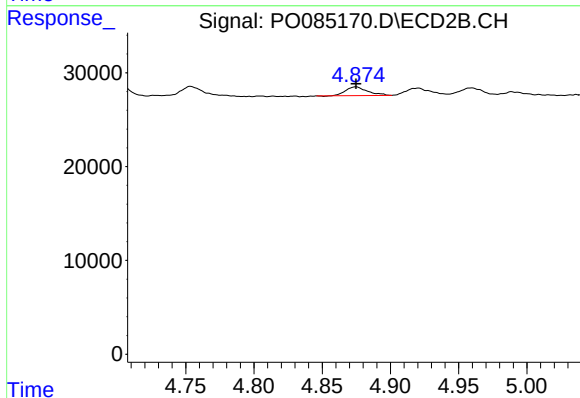
R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 22179
Conc: 21.19 ng/ml



#13 AR-1232-3

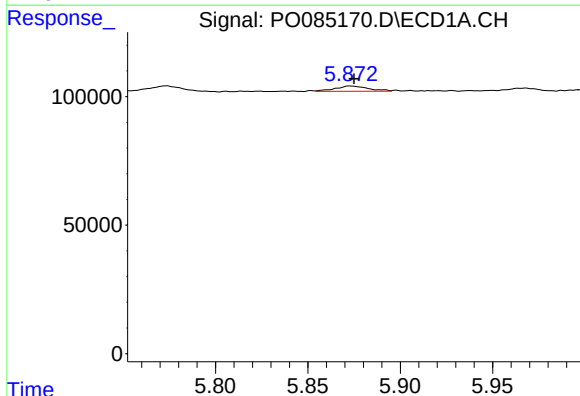
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 42507
Conc: 15.02 ng/ml

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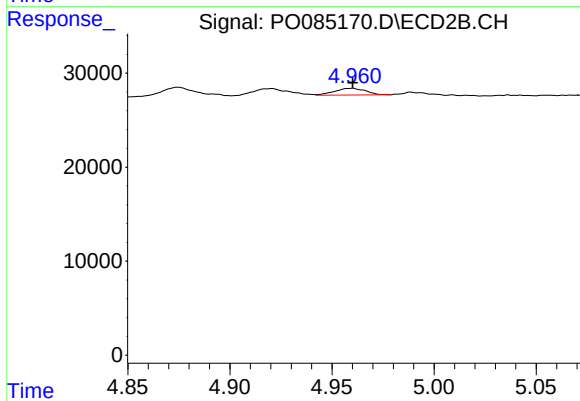
#13 AR-1232-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 10298
Conc: 18.09 ng/ml



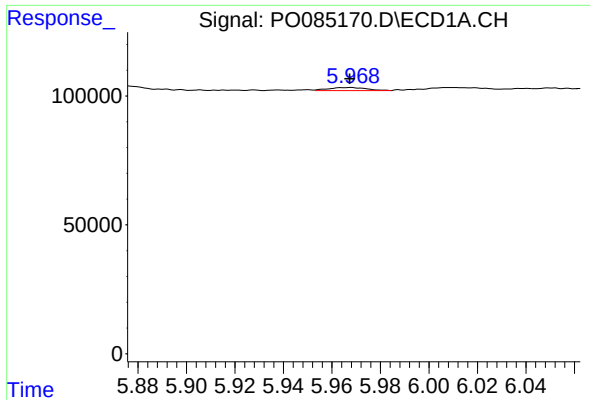
#14 AR-1232-4

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 25889
Conc: 18.98 ng/ml



#14 AR-1232-4

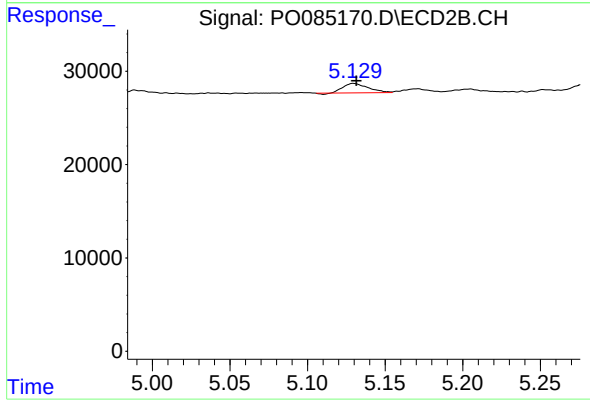
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 7634
Conc: 14.46 ng/ml



#15 AR-1232-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 12601
Conc: 12.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#15 AR-1232-5

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 11168
Conc: 18.90 ng/ml