

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 17:01
 Operator : YP/AJ
 Sample : N4955-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:57:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.305	3.485	56724946	18308164	17.650	17.226
2) SA Decachlor...	10.050	8.491	49767591	19395045	20.309	18.831
Target Compounds						
11) L3 AR-1232-1	4.678	3.862	1736315	561102	26.515	23.585
12) L3 AR-1232-2	5.209	4.590	783046	441129	20.370	18.409
13) L3 AR-1232-3	5.502	4.764	1533209	260550	22.880	20.518
14) L3 AR-1232-4	5.663	4.849	707425	223571	21.426	18.337
15) L3 AR-1232-5	5.756	5.023	658155	269056	24.842	20.151

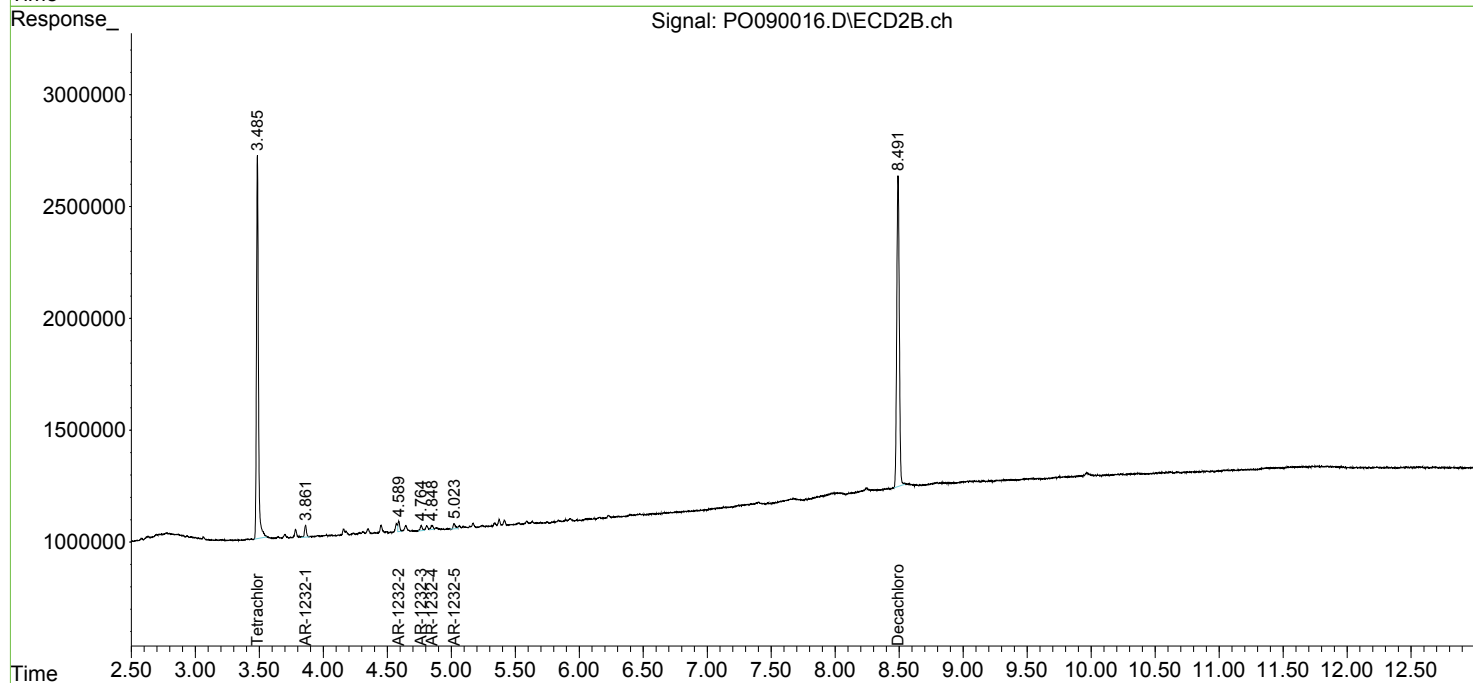
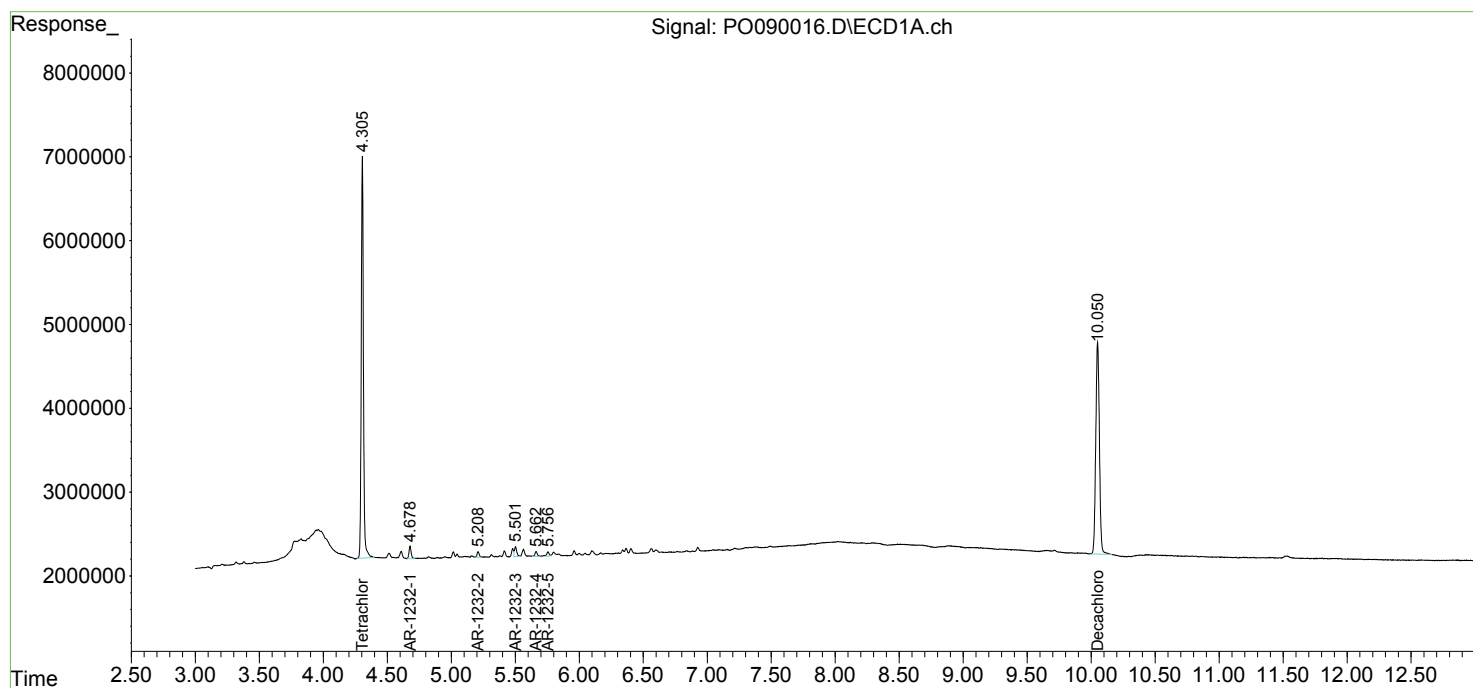
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

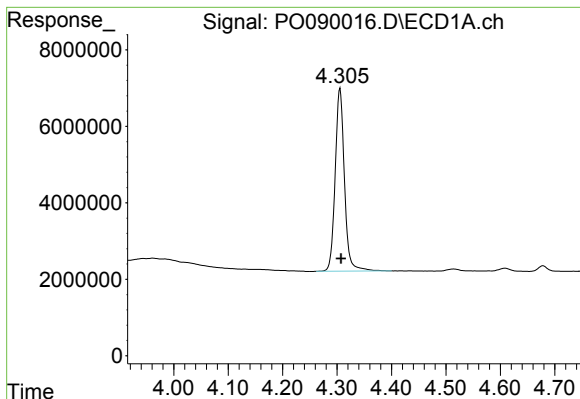
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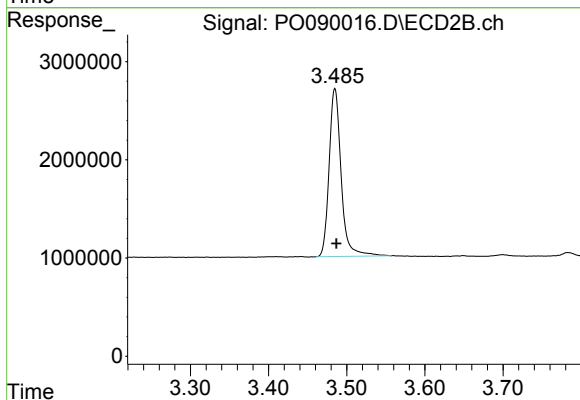




#1 Tetrachloro-m-xylene

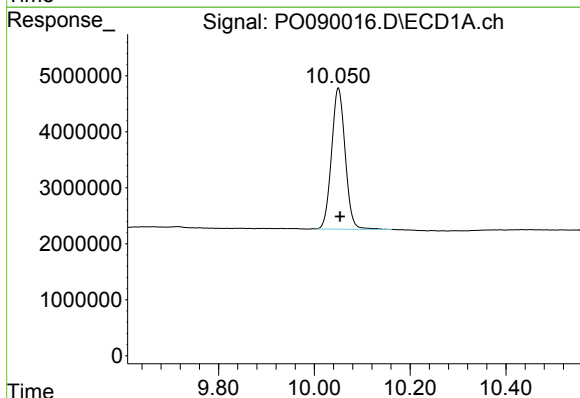
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 56724946
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2022



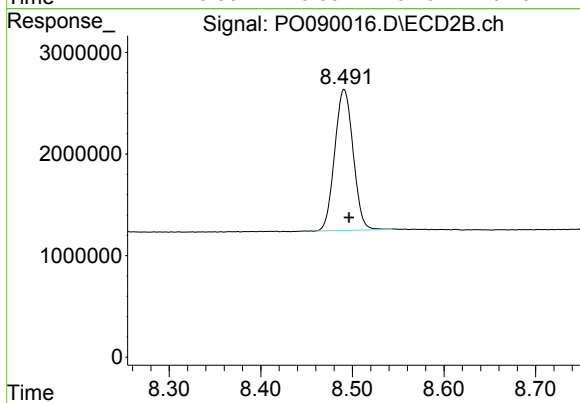
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 18308164
Conc: 17.23 ng/ml



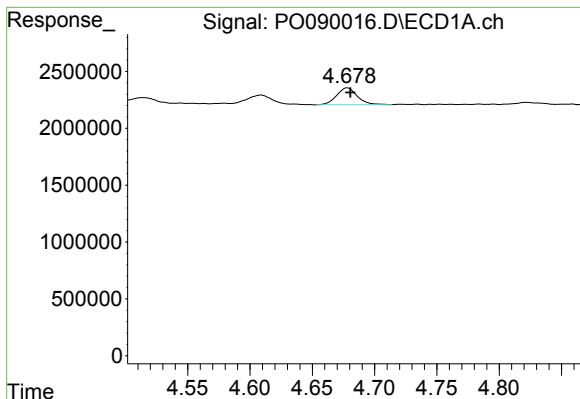
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 49767591
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

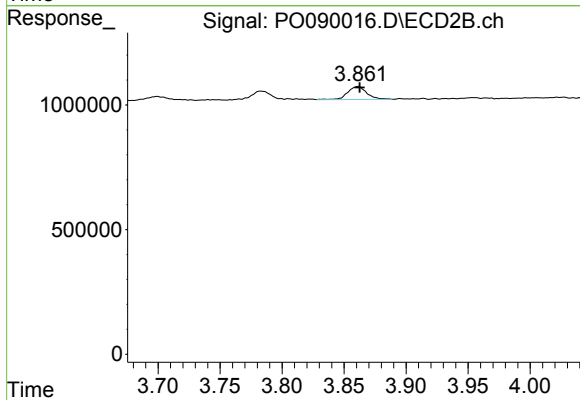
R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 19395045
Conc: 18.83 ng/ml



#11 AR-1232-1

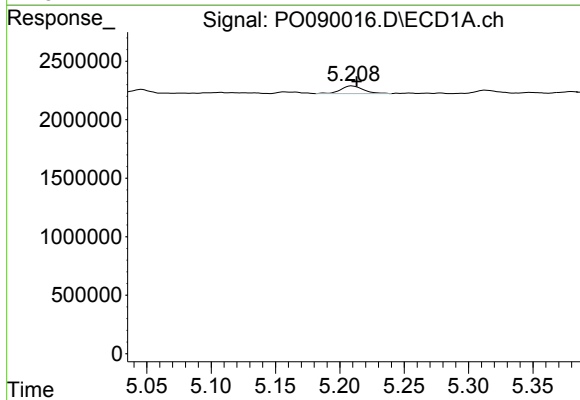
R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 1736315
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2022



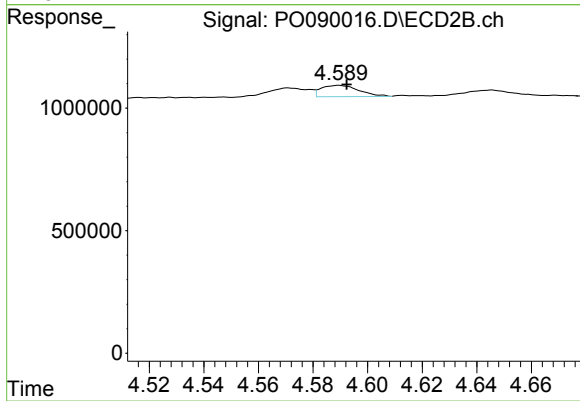
#11 AR-1232-1

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 561102
Conc: 23.59 ng/ml



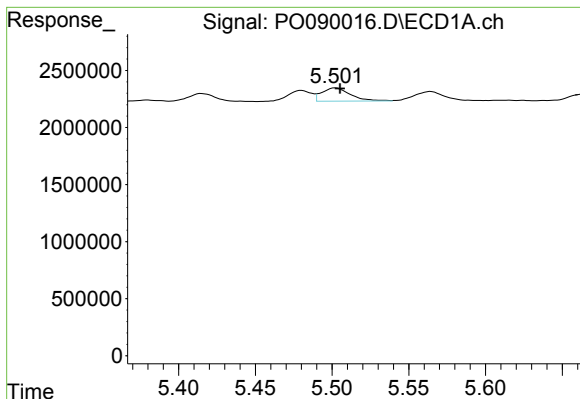
#12 AR-1232-2

R.T.: 5.209 min
Delta R.T.: -0.004 min
Response: 783046
Conc: 20.37 ng/ml



#12 AR-1232-2

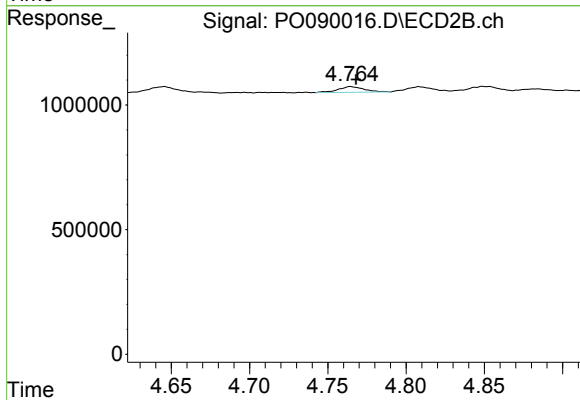
R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 441129
Conc: 18.41 ng/ml



#13 AR-1232-3

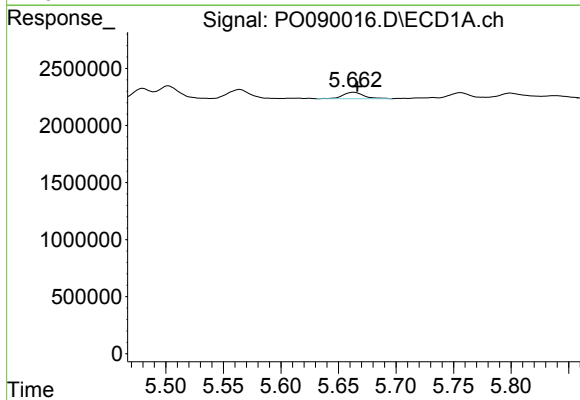
R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 1533209
Conc: 22.88 ng/ml

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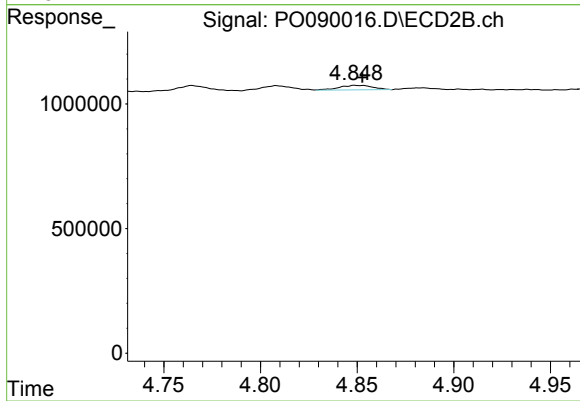
#13 AR-1232-3

R.T.: 4.764 min
Delta R.T.: -0.004 min
Response: 260550
Conc: 20.52 ng/ml



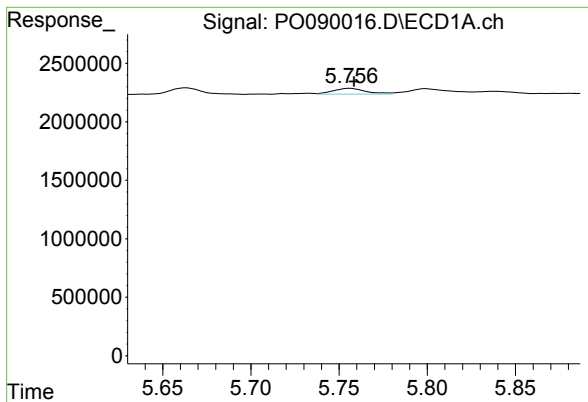
#14 AR-1232-4

R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 707425
Conc: 21.43 ng/ml



#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 223571
Conc: 18.34 ng/ml



#15 AR-1232-5

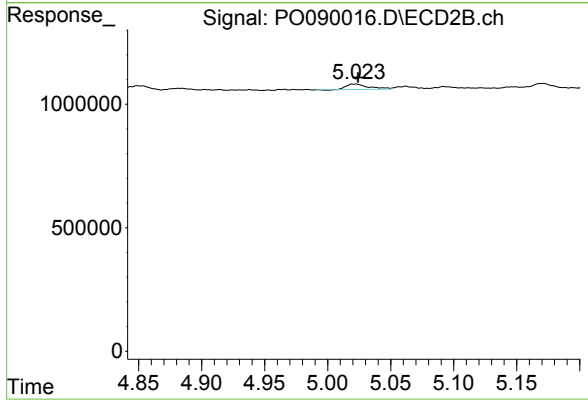
R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 658155
Conc: 24.84 ng/ml

Instrument :

ECD_O

ClientSampleId :

MDL-SOIL-03-QT4-2022



#15 AR-1232-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 269056
Conc: 20.15 ng/ml