

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 22:42
 Operator : YP/AJ
 Sample : N4955-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 41 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 29 02:07:43 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...	4.303	3.483	61051208	19980792	18.996	18.800
2) SA Decachlor...	10.047	8.488	53236025	21006928	21.724	20.396
Target Compounds						
11) L3 AR-1232-1	4.676	3.859	2842819	932076	43.413	39.178
12) L3 AR-1232-2	5.208	4.588	1467917	835231	38.185	34.855
13) L3 AR-1232-3	5.500	4.764	2408226	403566	35.938	31.780
14) L3 AR-1232-4	5.661	4.848	1111814	396745	33.673	32.540
15) L3 AR-1232-5	5.753	5.021	1029656	492011	38.865	36.850

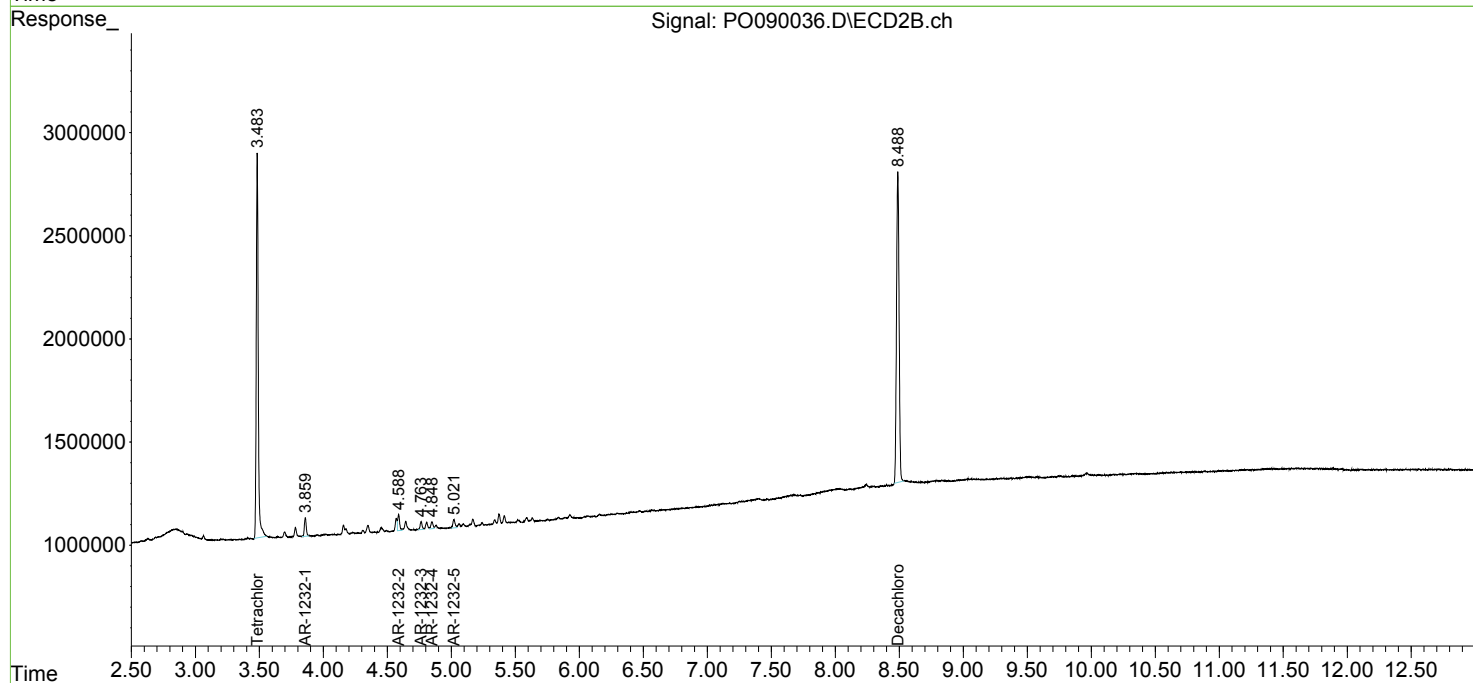
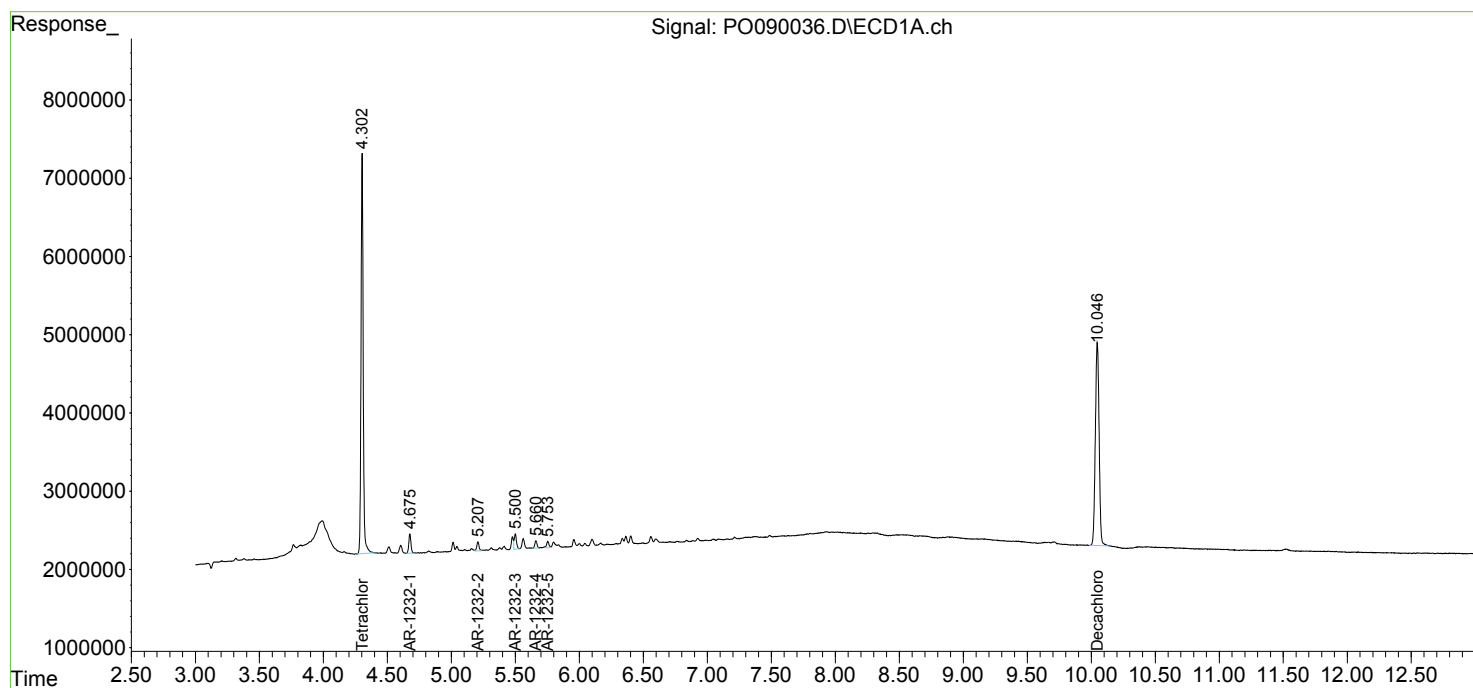
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

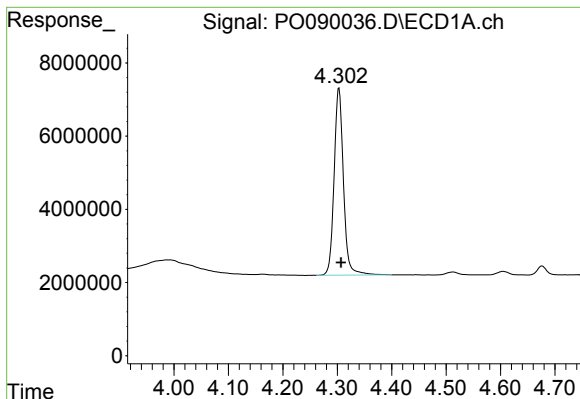
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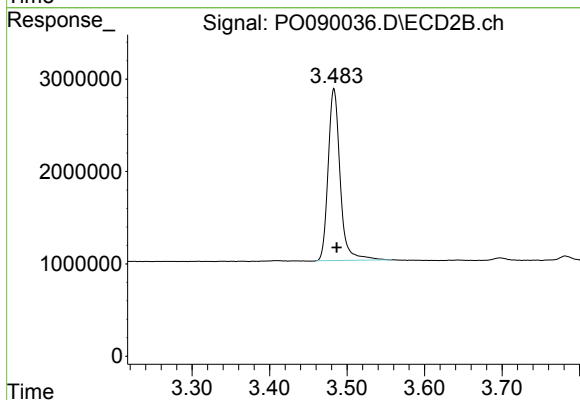




#1 Tetrachloro-m-xylene

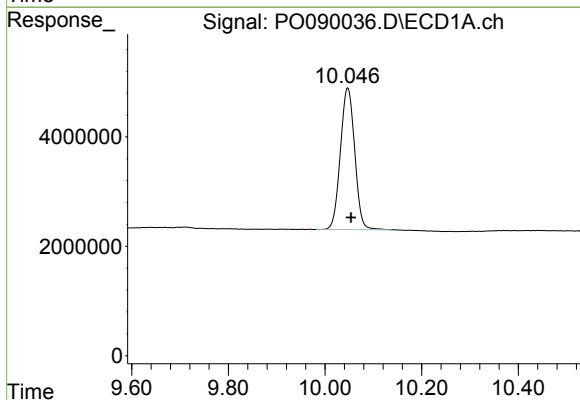
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 61051208
Conc: 19.00 ng/ml

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



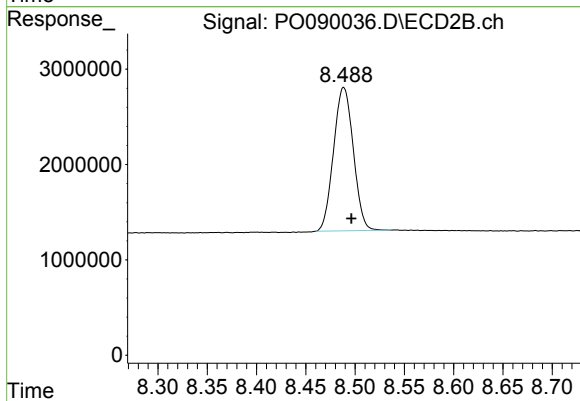
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 19980792
Conc: 18.80 ng/ml



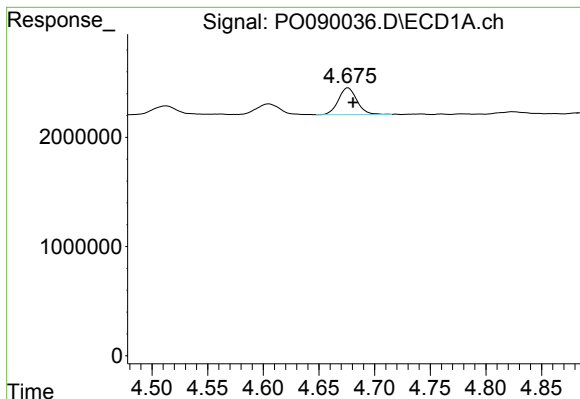
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 53236025
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

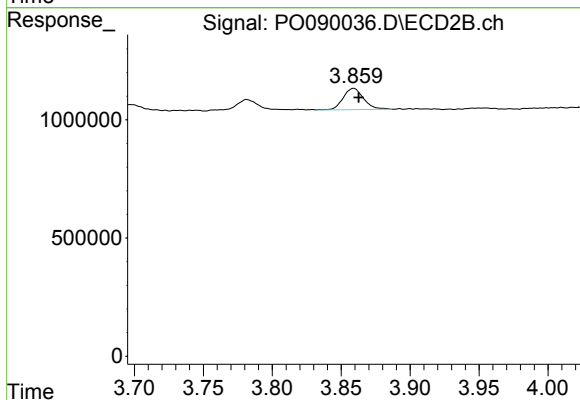
R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 21006928
Conc: 20.40 ng/ml



#11 AR-1232-1

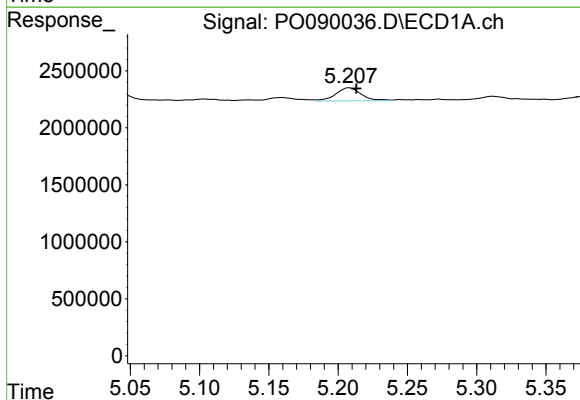
R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 2842819
Conc: 43.41 ng/ml

Instrument :
ECD_O
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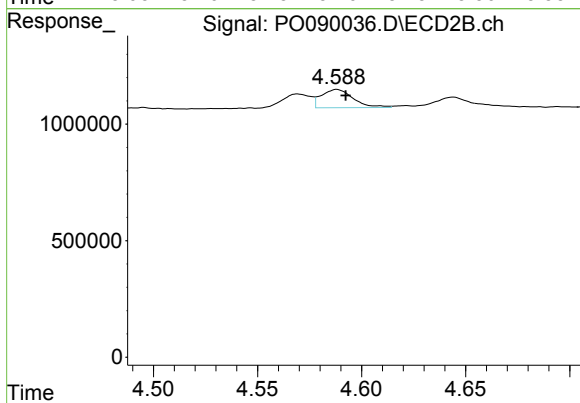
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 932076
Conc: 39.18 ng/ml



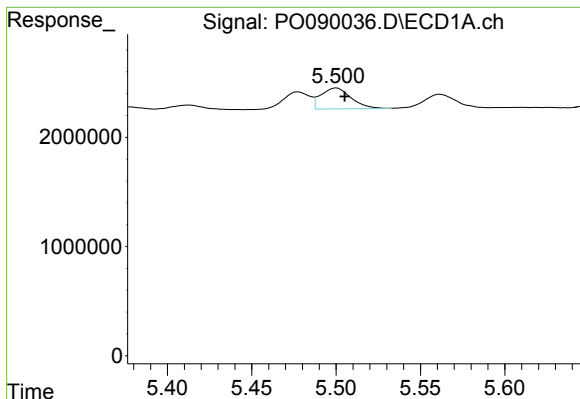
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 1467917
Conc: 38.19 ng/ml



#12 AR-1232-2

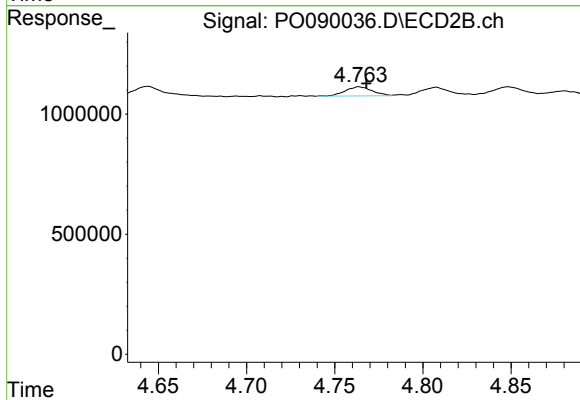
R.T.: 4.588 min
Delta R.T.: -0.004 min
Response: 835231
Conc: 34.85 ng/ml



#13 AR-1232-3

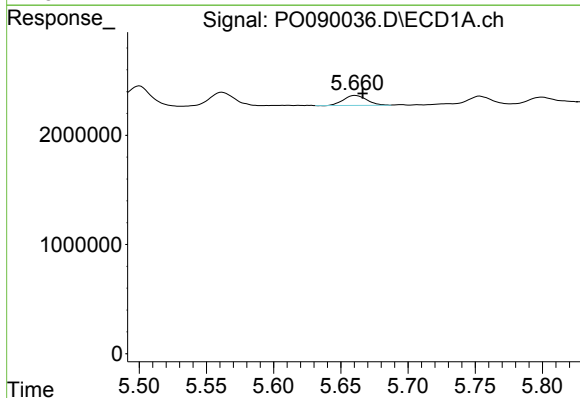
R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 2408226
Conc: 35.94 ng/ml

Instrument :
ECD_O
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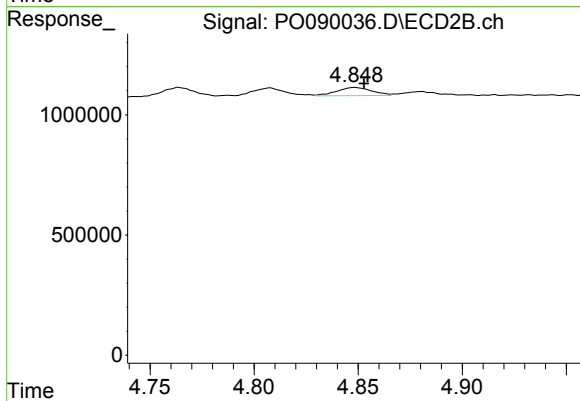
#13 AR-1232-3

R.T.: 4.764 min
Delta R.T.: -0.004 min
Response: 403566
Conc: 31.78 ng/ml



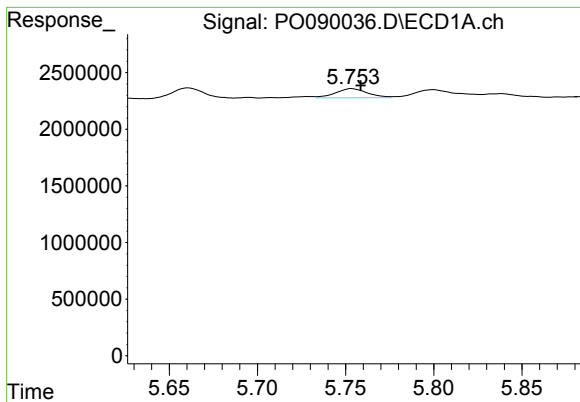
#14 AR-1232-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 1111814
Conc: 33.67 ng/ml



#14 AR-1232-4

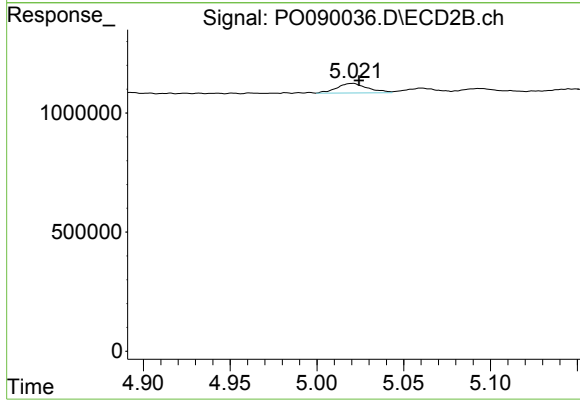
R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 396745
Conc: 32.54 ng/ml



#15 AR-1232-5

R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 1029656
Conc: 38.87 ng/ml

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



#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 492011
Conc: 36.85 ng/ml