

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 14:45
 Operator : YP/AJ
 Sample : N4955-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:51:58 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	3.484	58267585	19199552	18.130	18.065
2) SA Decachlor...	10.049	8.490	51413574	20105928	20.980	19.522
Target Compounds						
26) L6 AR-1254-1	6.340	5.375	5094437	2246567	43.957	38.139
27) L6 AR-1254-2	6.560	5.523	8778507	2040327	50.470	38.080
28) L6 AR-1254-3	6.927	5.928	8885137	3274588	51.180	39.509
29) L6 AR-1254-4	7.214	6.158	6259542	1795090	49.107	36.144 #
30) L6 AR-1254-5	7.636	6.577	5466766	2570651	38.810	34.332

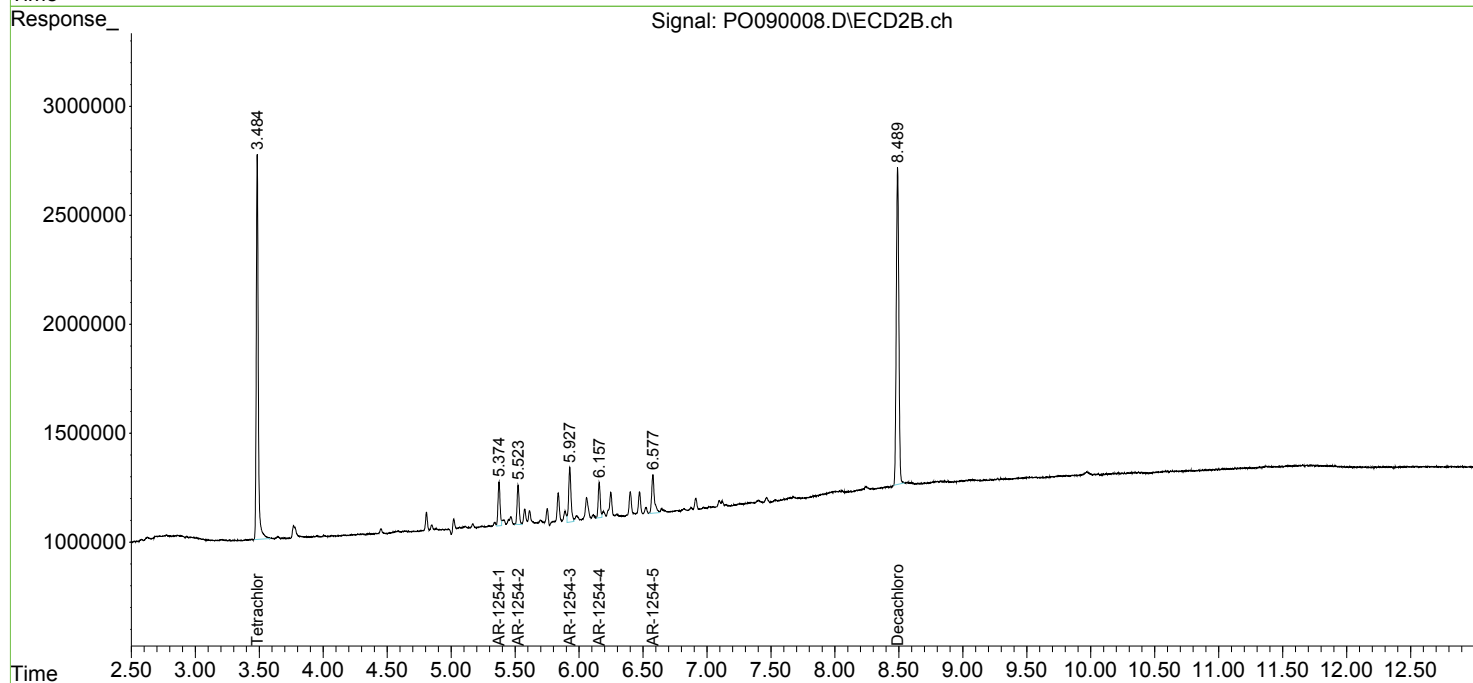
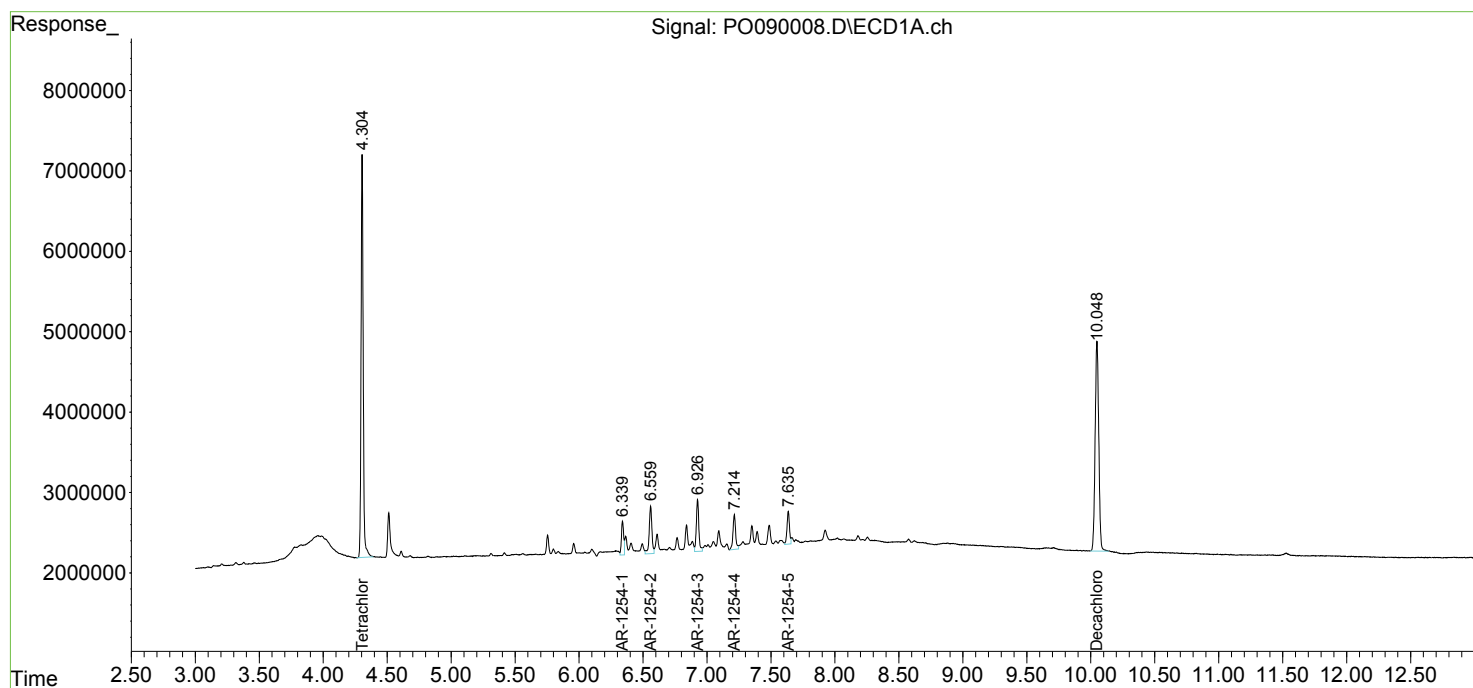
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

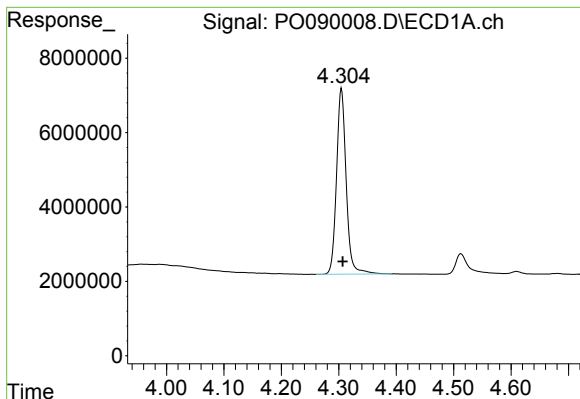
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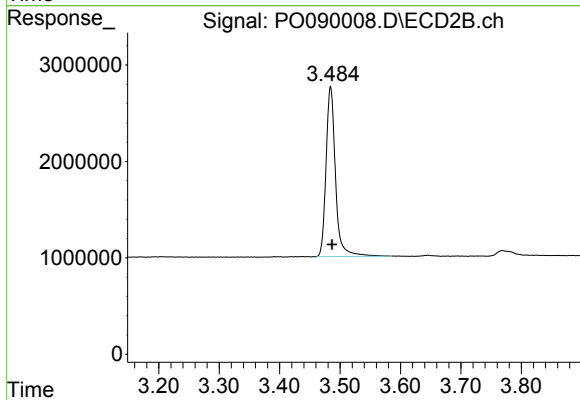




#1 Tetrachloro-m-xylene

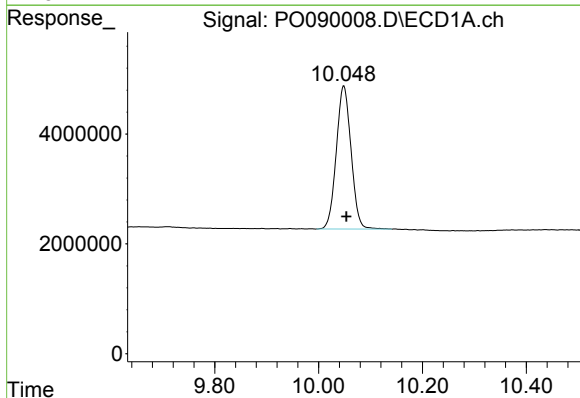
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 58267585
Conc: 18.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2022



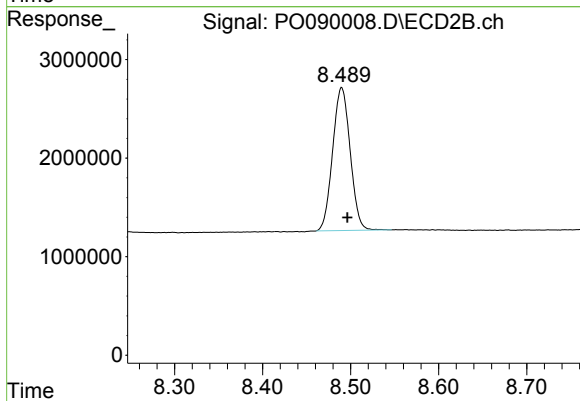
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 19199552
Conc: 18.07 ng/ml



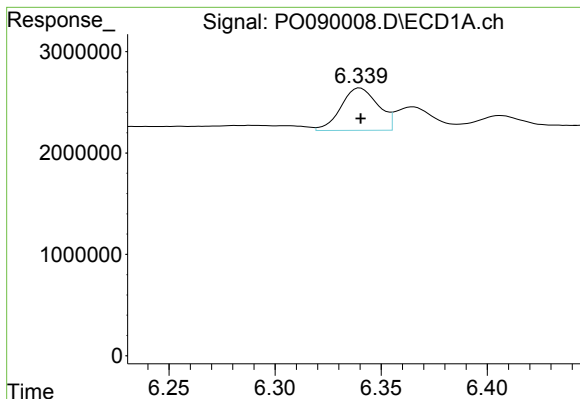
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 51413574
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

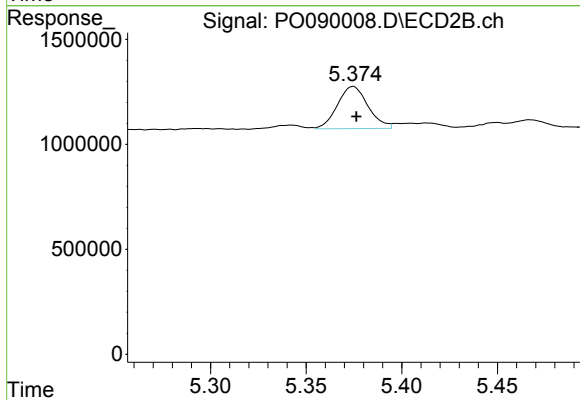
R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 20105928
Conc: 19.52 ng/ml



#26 AR-1254-1

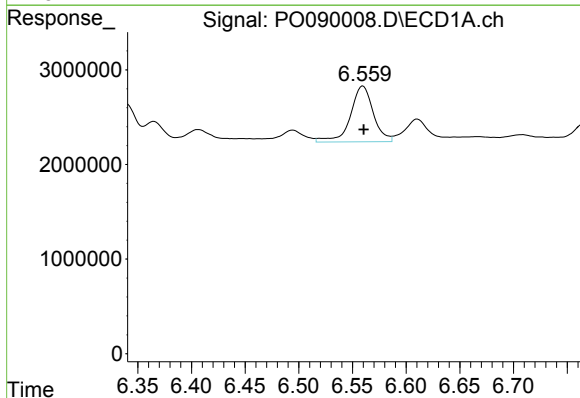
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 5094437
Conc: 43.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2022



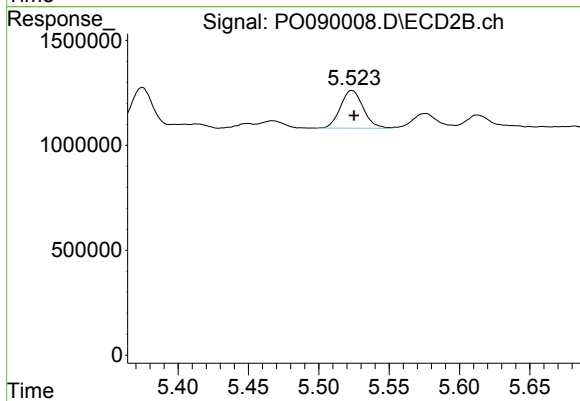
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 2246567
Conc: 38.14 ng/ml



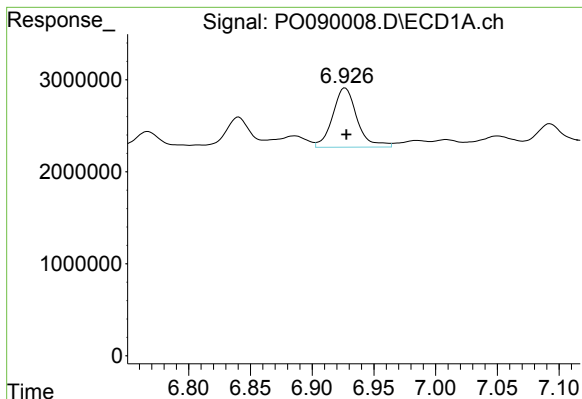
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 8778507
Conc: 50.47 ng/ml



#27 AR-1254-2

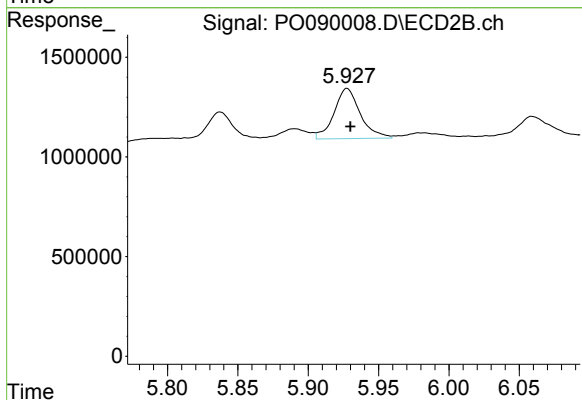
R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2040327
Conc: 38.08 ng/ml



#28 AR-1254-3

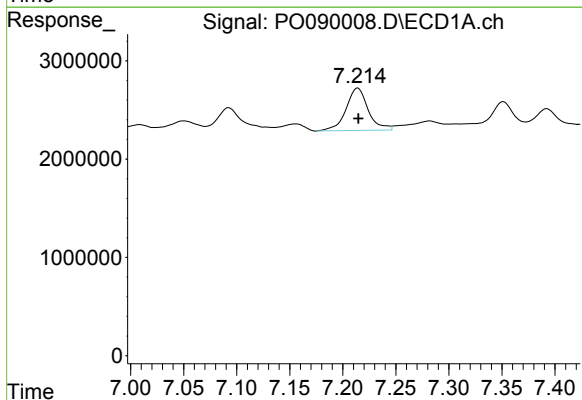
R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 8885137
Conc: 51.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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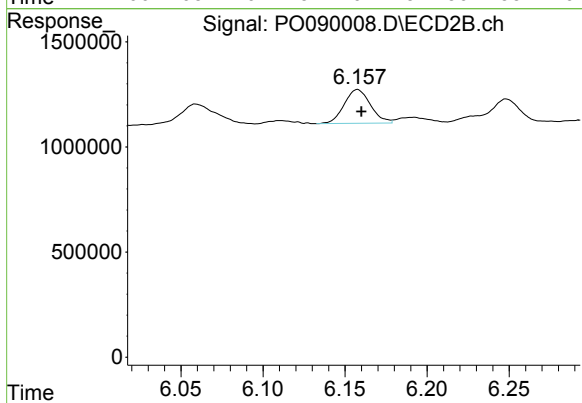
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 3274588
Conc: 39.51 ng/ml



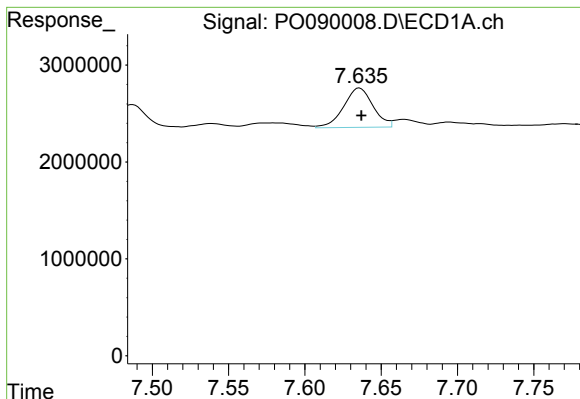
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 6259542
Conc: 49.11 ng/ml



#29 AR-1254-4

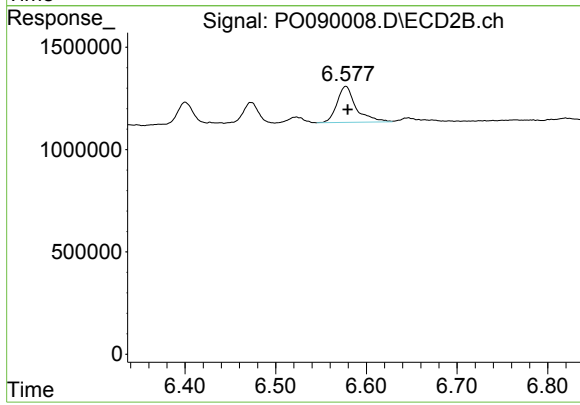
R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 1795090
Conc: 36.14 ng/ml



#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 5466766
Conc: 38.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 2570651
Conc: 34.33 ng/ml