

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 13:54
 Operator : YP/AJ
 Sample : N4955-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 16 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 01:49:53 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	58151406	19457784	18.094	18.308
2)	SA Decachlor...	10.049	8.492	51704696	20372792	21.099	19.781
Target Compounds							
11)	L3 AR-1232-1	4.679	3.859	3505269	1113808	53.529	46.817
12)	L3 AR-1232-2	5.210	4.588	1649321	996028	42.904	41.565
13)	L3 AR-1232-3	5.502	4.763	3036654	542789	45.315	42.743
14)	L3 AR-1232-4	5.663	4.849	1356366	521682	41.080	42.787
15)	L3 AR-1232-5	5.755	5.021	1434251	565207	54.137	42.332

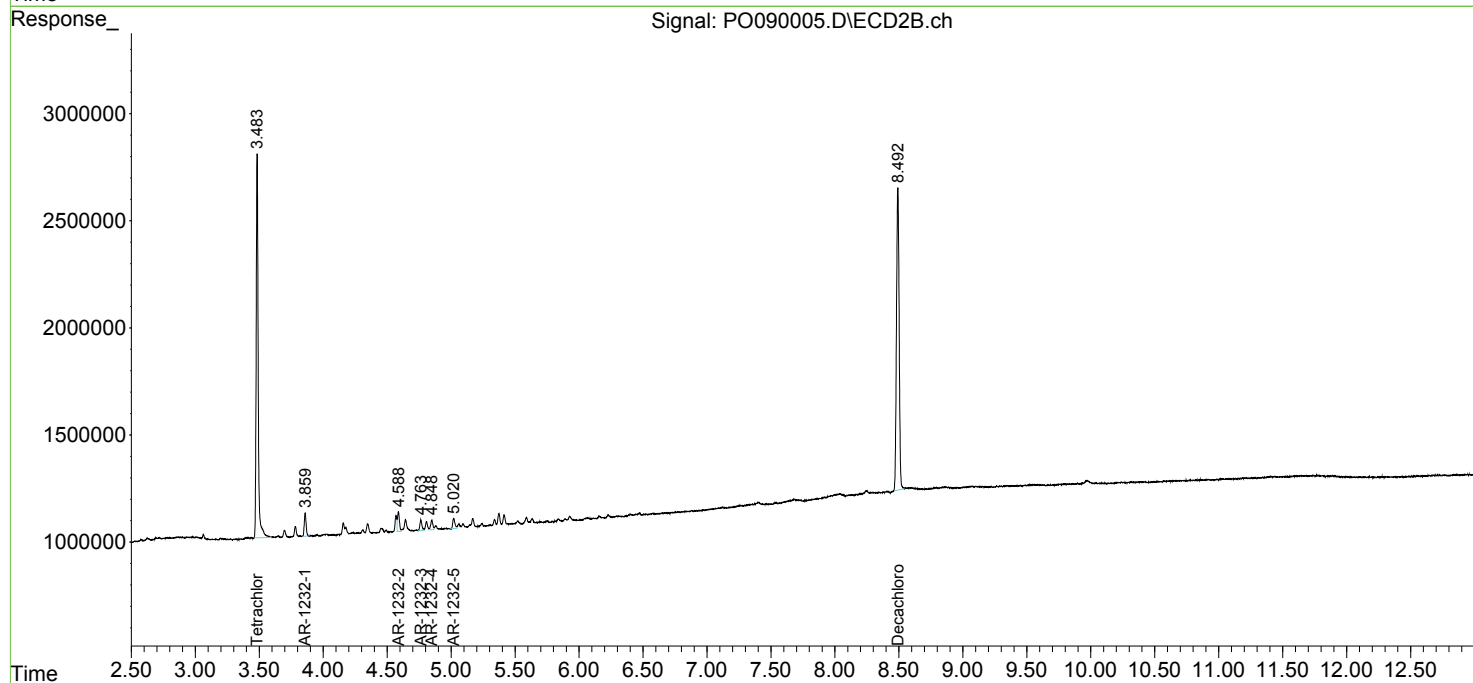
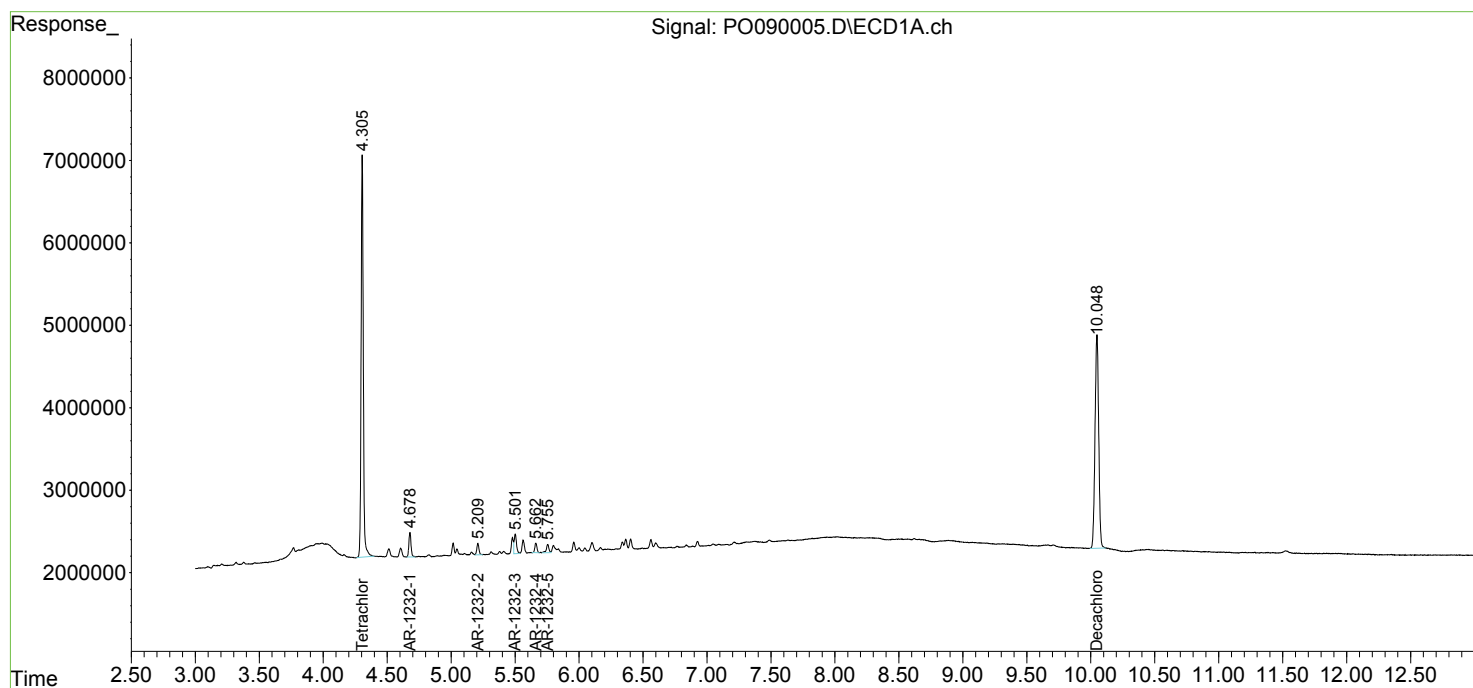
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

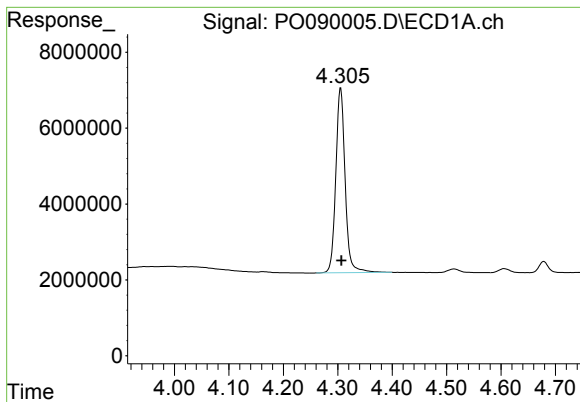
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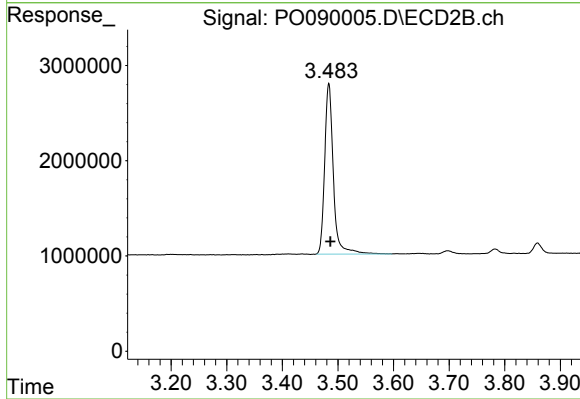




#1 Tetrachloro-m-xylene

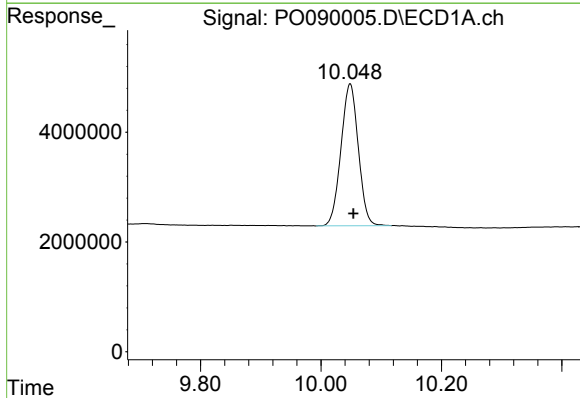
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 58151406
Conc: 18.09 ng/ml

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



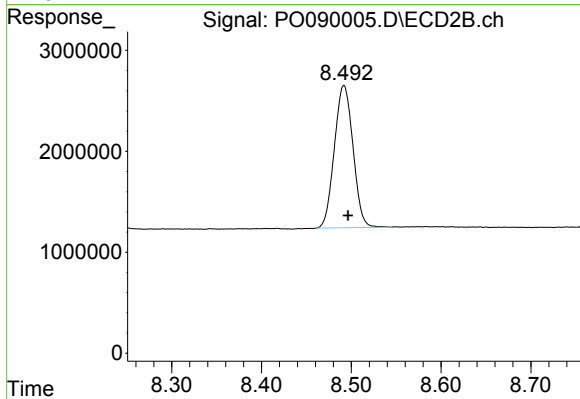
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 19457784
Conc: 18.31 ng/ml



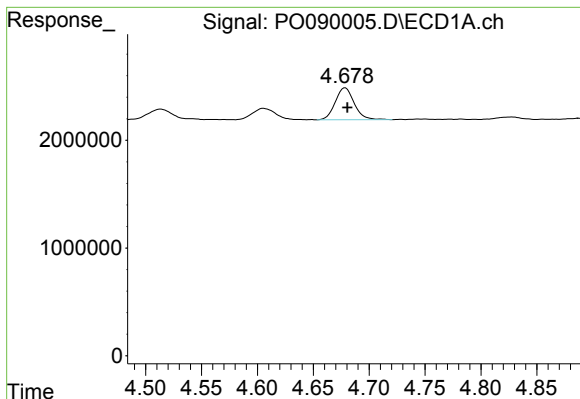
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 51704696
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

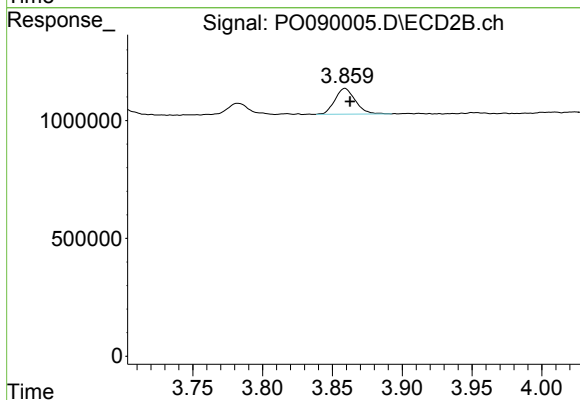
R.T.: 8.492 min
Delta R.T.: -0.005 min
Response: 20372792
Conc: 19.78 ng/ml



#11 AR-1232-1

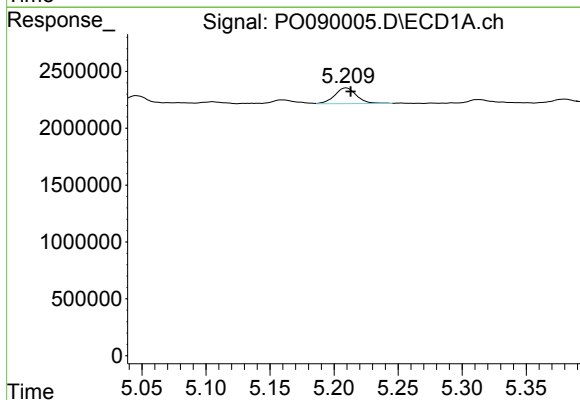
R.T.: 4.679 min
Delta R.T.: -0.002 min
Response: 3505269
Conc: 53.53 ng/ml

Instrument :
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ClientSampleId :
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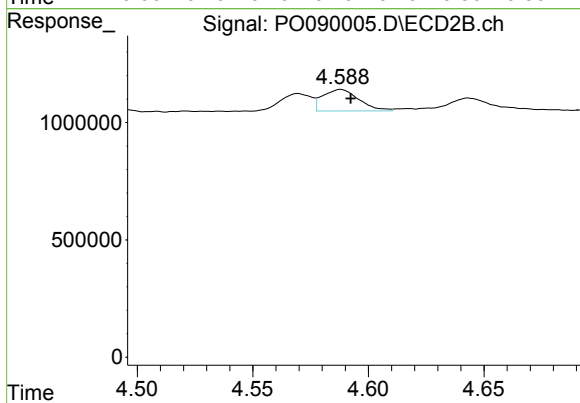
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 1113808
Conc: 46.82 ng/ml



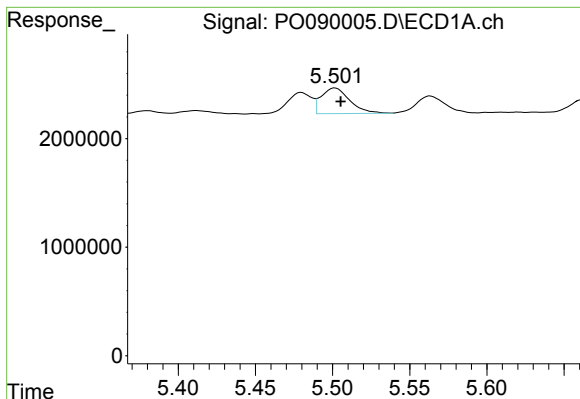
#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 1649321
Conc: 42.90 ng/ml



#12 AR-1232-2

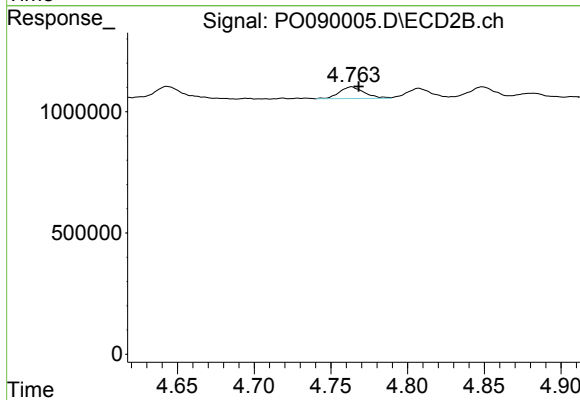
R.T.: 4.588 min
Delta R.T.: -0.004 min
Response: 996028
Conc: 41.56 ng/ml



#13 AR-1232-3

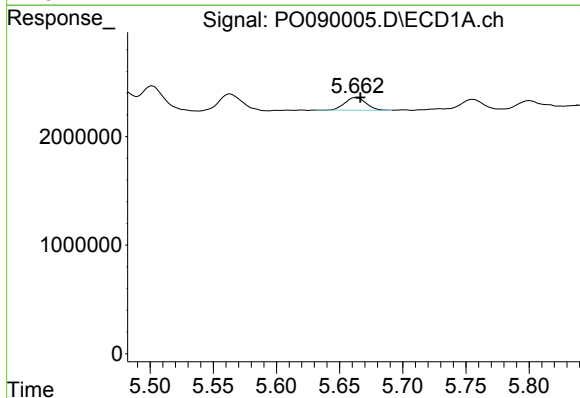
R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 3036654
Conc: 45.32 ng/ml

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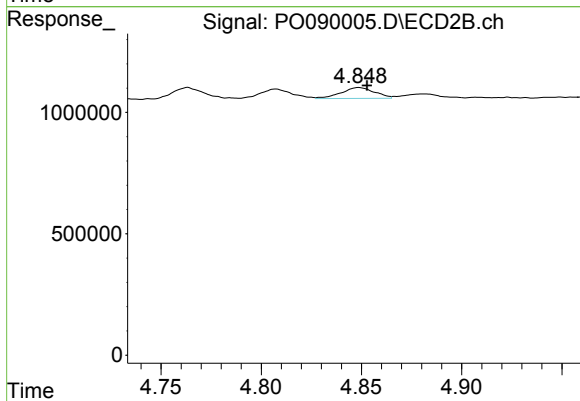
#13 AR-1232-3

R.T.: 4.763 min
Delta R.T.: -0.005 min
Response: 542789
Conc: 42.74 ng/ml



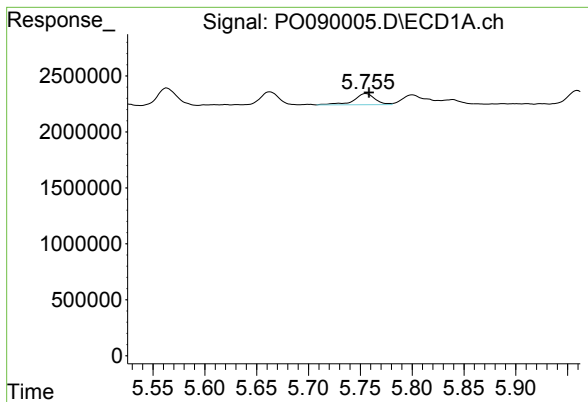
#14 AR-1232-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 1356366
Conc: 41.08 ng/ml



#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 521682
Conc: 42.79 ng/ml



#15 AR-1232-5

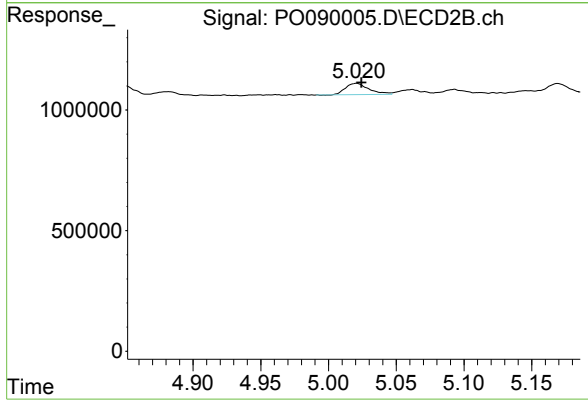
R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 1434251
Conc: 54.14 ng/ml

Instrument :

ECD_O

ClientSampleId :

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#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 565207
Conc: 42.33 ng/ml