

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 17:35
 Operator : YP/AJ
 Sample : N4955-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 27 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 01:58:39 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	58040961	19079112	18.059	17.952
2)	SA Decachlor...	10.049	8.491	50272363	20089225	20.515	19.505
Target Compounds							
21)	L5 AR-1248-1	5.479	4.571	1415241	468316	22.376	20.629
22)	L5 AR-1248-2	5.755	4.809	2306198	777466	24.352	23.913
23)	L5 AR-1248-3	5.960	4.849	2383114	789688	24.174	23.427
24)	L5 AR-1248-4	6.366	5.021	2652860	829326	24.882	21.444
25)	L5 AR-1248-5	6.404	5.416	2603263	686100	24.782	18.949

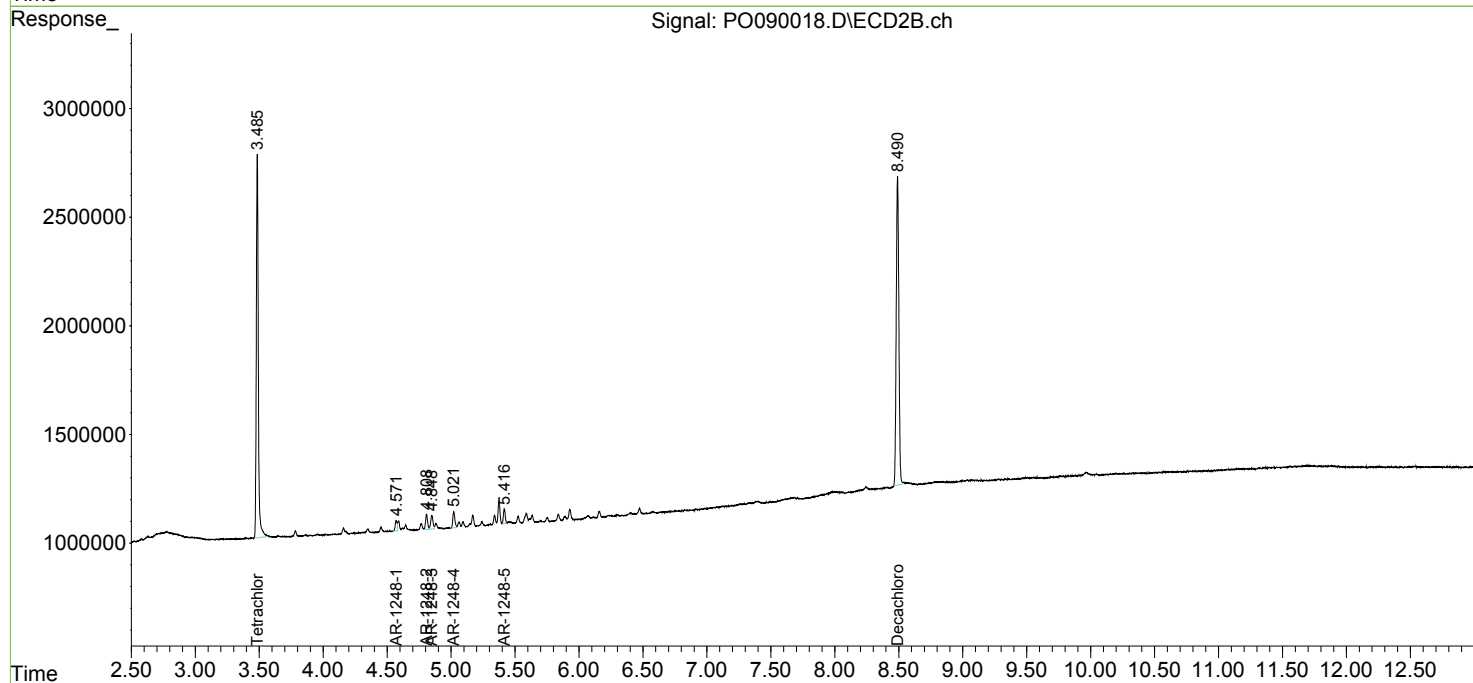
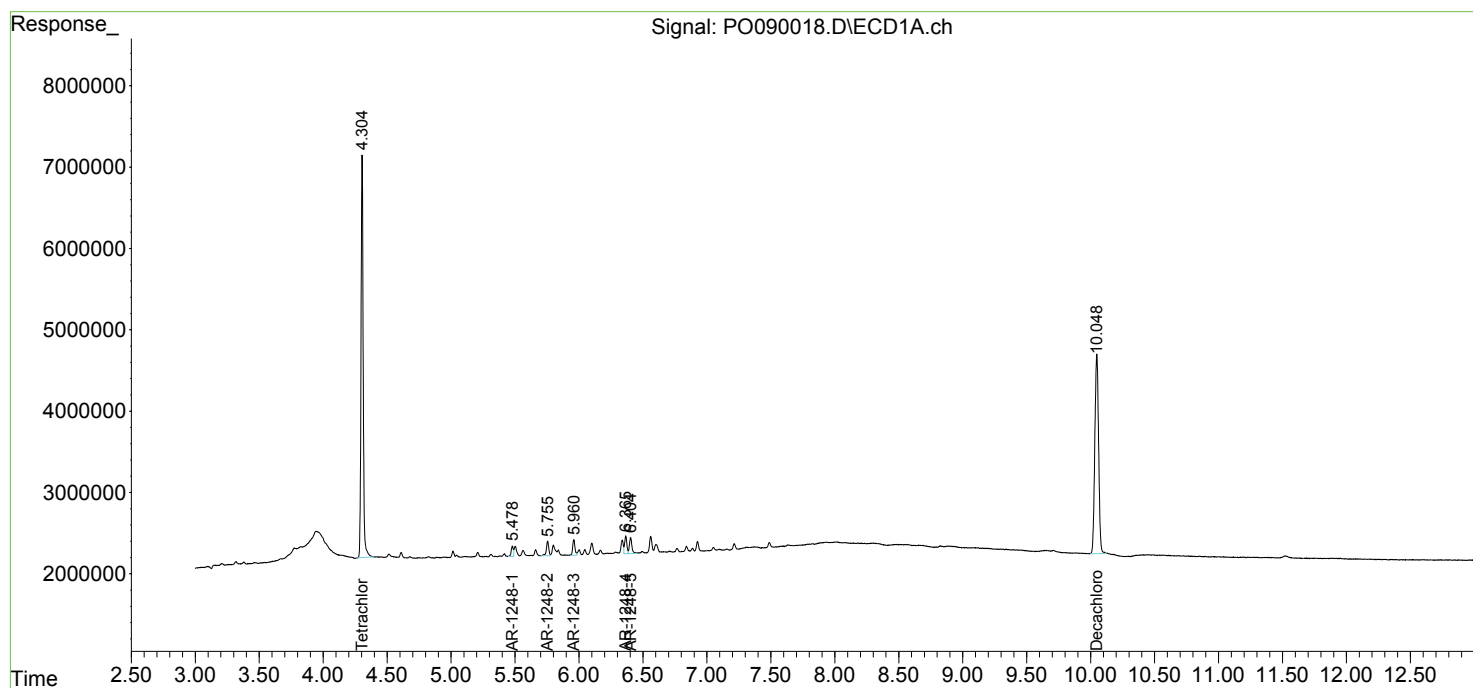
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

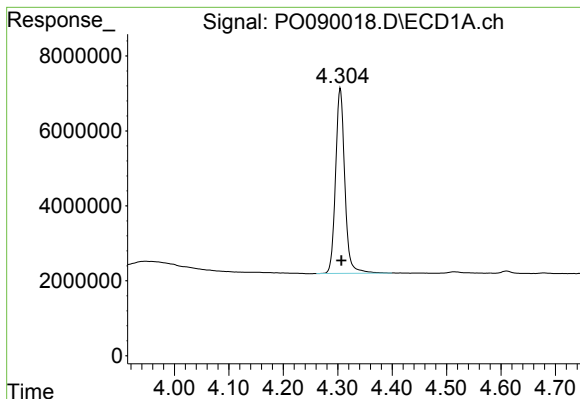
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
Data File : PO090018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 17:35
Operator : YP/AJ
Sample : N4955-03
Misc : AR1248 MDL 25 PPB
ALS Vial : 27 Sample Multiplier: 1

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 01:58:39 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

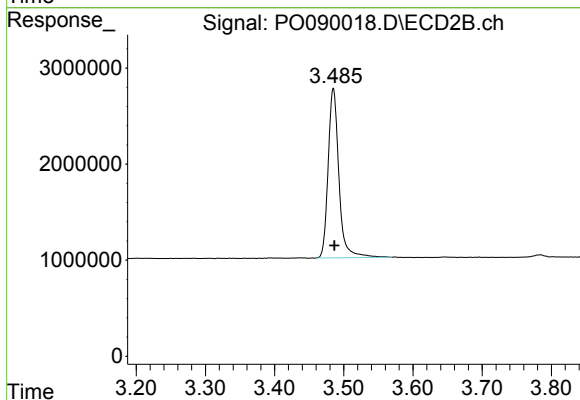




#1 Tetrachloro-m-xylene

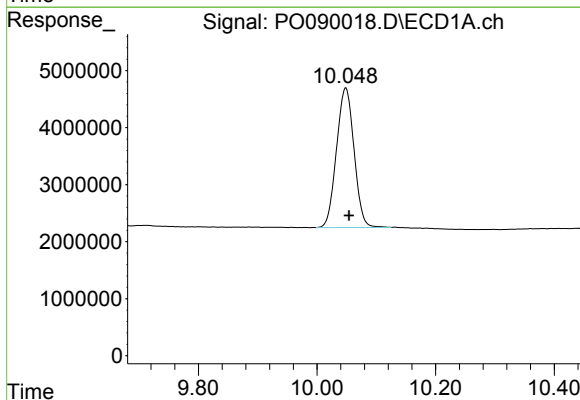
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 58040961
Conc: 18.06 ng/ml

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



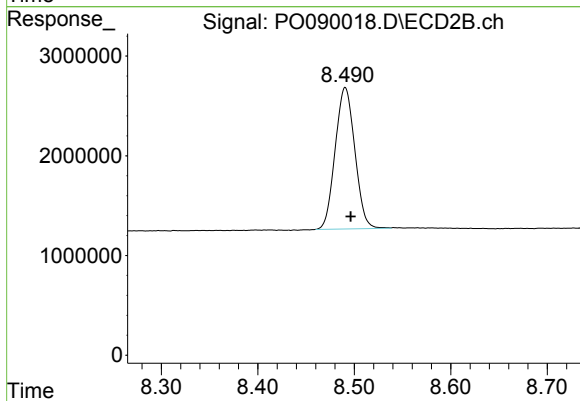
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 19079112
Conc: 17.95 ng/ml



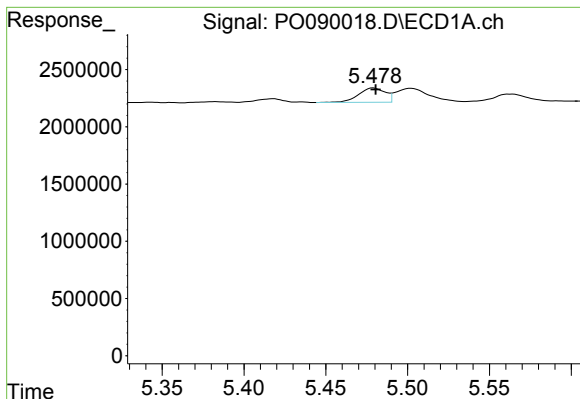
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 50272363
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

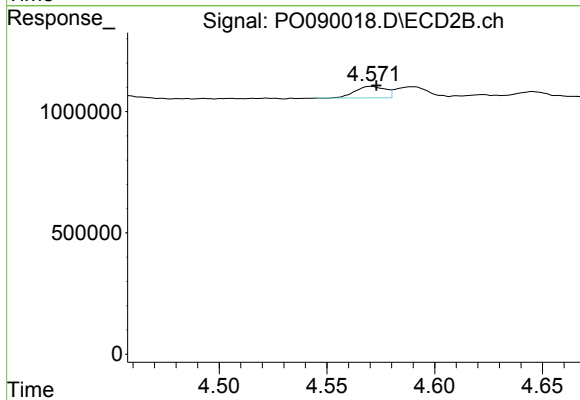
R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 20089225
Conc: 19.51 ng/ml



#21 AR-1248-1

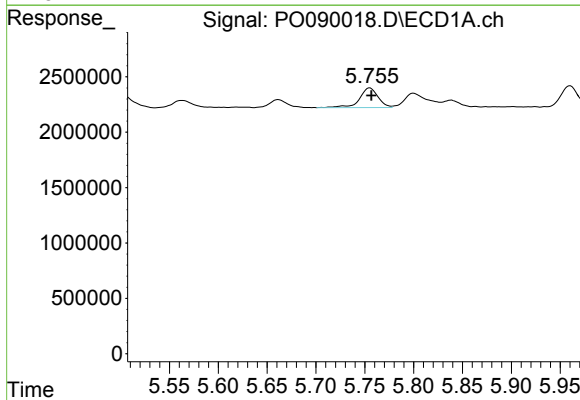
R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 1415241
Conc: 22.38 ng/ml

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



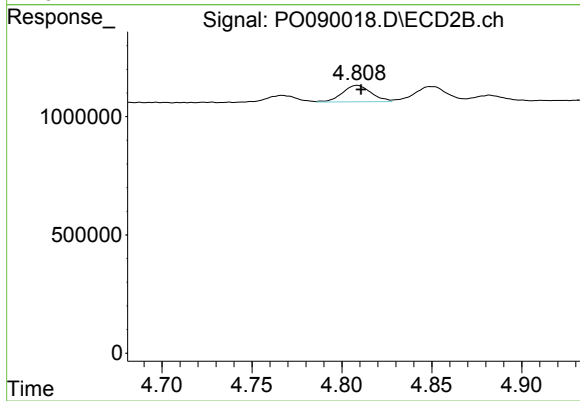
#21 AR-1248-1

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 468316
Conc: 20.63 ng/ml



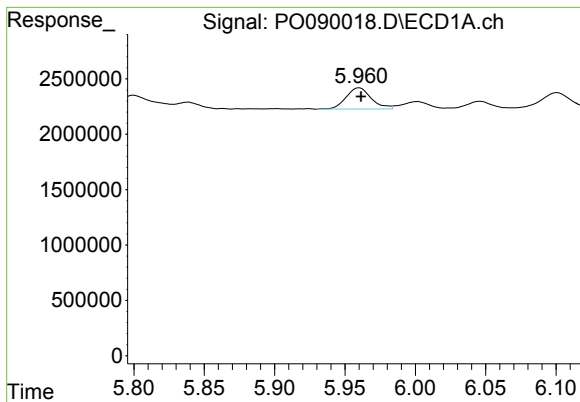
#22 AR-1248-2

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 2306198
Conc: 24.35 ng/ml



#22 AR-1248-2

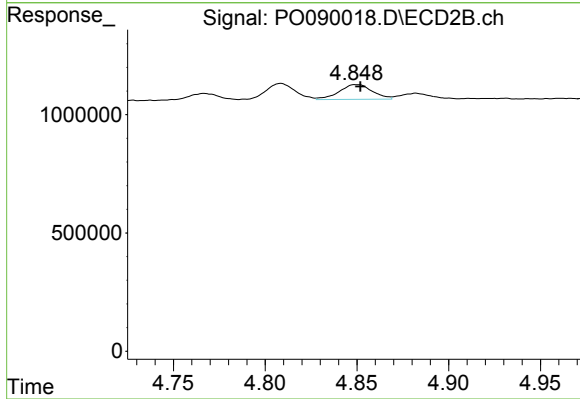
R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 777466
Conc: 23.91 ng/ml



#23 AR-1248-3

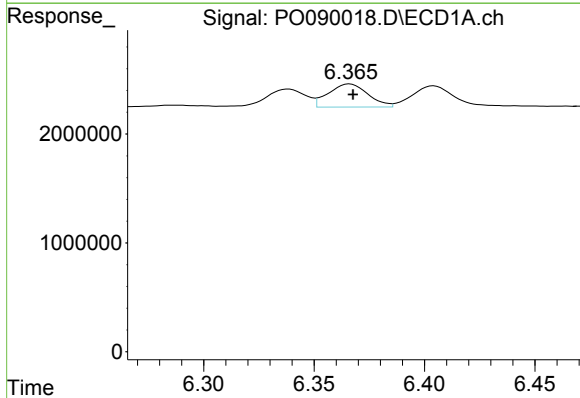
R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 2383114
Conc: 24.17 ng/ml

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



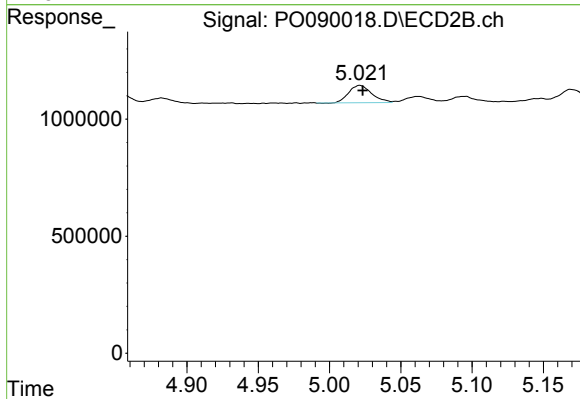
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 789688
Conc: 23.43 ng/ml



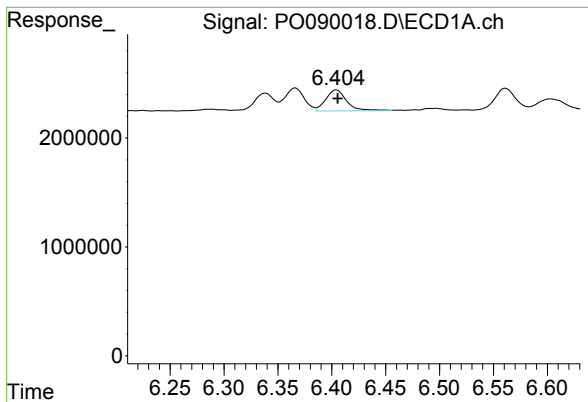
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: -0.001 min
Response: 2652860
Conc: 24.88 ng/ml



#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 829326
Conc: 21.44 ng/ml



#25 AR-1248-5

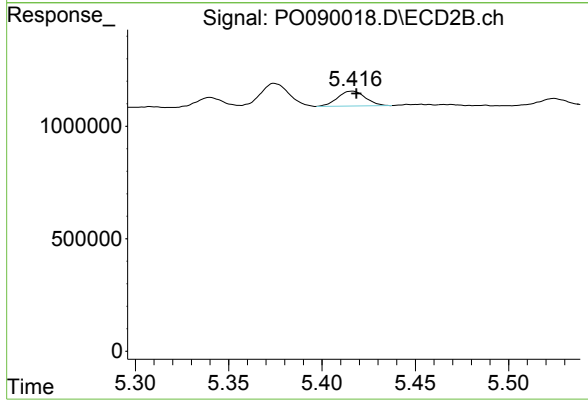
R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 2603263
Conc: 24.78 ng/ml

Instrument :

ECD_O

ClientSampleId :

MDL-SOIL-03-QT4-2022



#25 AR-1248-5

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 686100
Conc: 18.95 ng/ml