

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 18:26
 Operator : YP/AJ
 Sample : N4955-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 30 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 02:00:26 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...	4.304	3.485	63739335	20842480	19.832	19.611
2) SA Decachlor...	10.046	8.489	59118451	23001572	24.124	22.333
Target Compounds						
41) L9 AR-1268-1	8.560	7.404	7577685	3465219	21.735	21.994
42) L9 AR-1268-2	8.653	7.468	6989682	2878801	22.405	20.518
43) L9 AR-1268-3	8.878	7.676	6053491	2624793	22.527	21.872
44) L9 AR-1268-4	9.299	7.963	2440049	1082460	20.941	19.931
45) L9 AR-1268-5	9.710	8.244	18415016	7965723	21.477	22.755

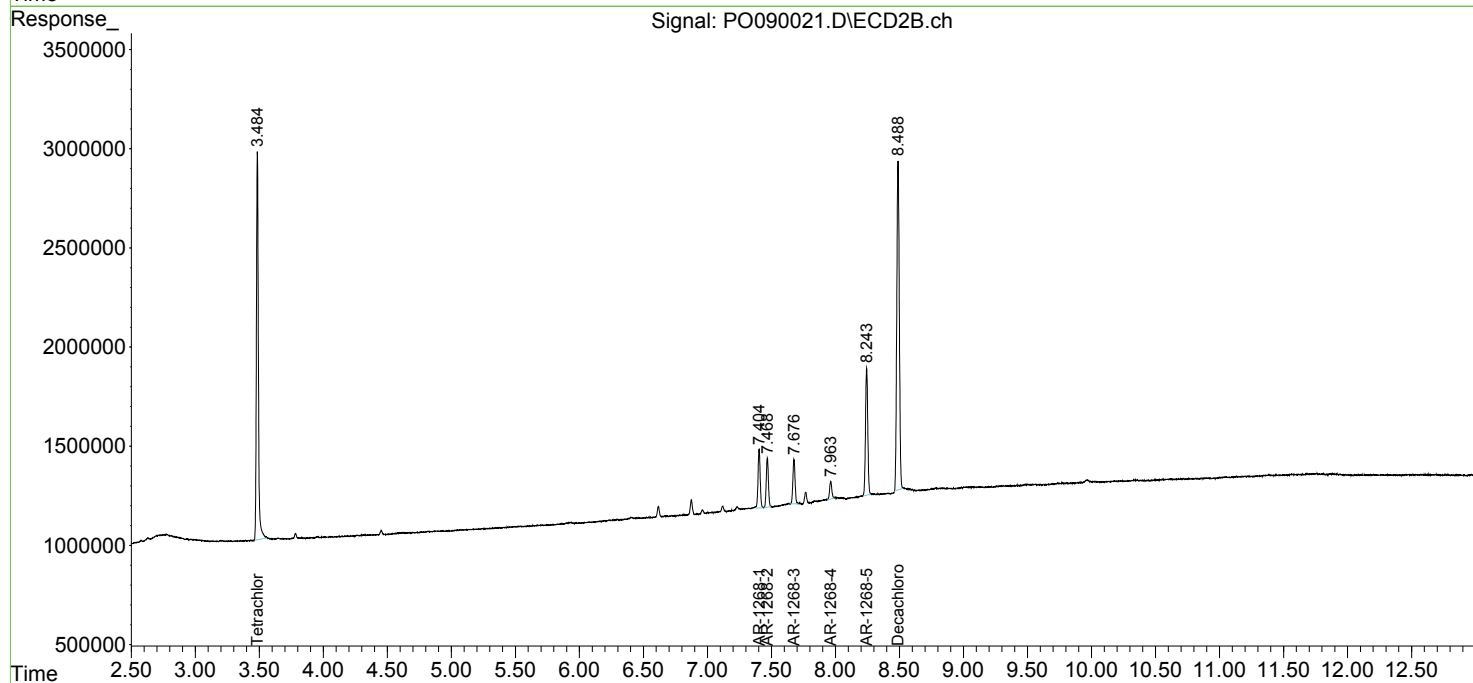
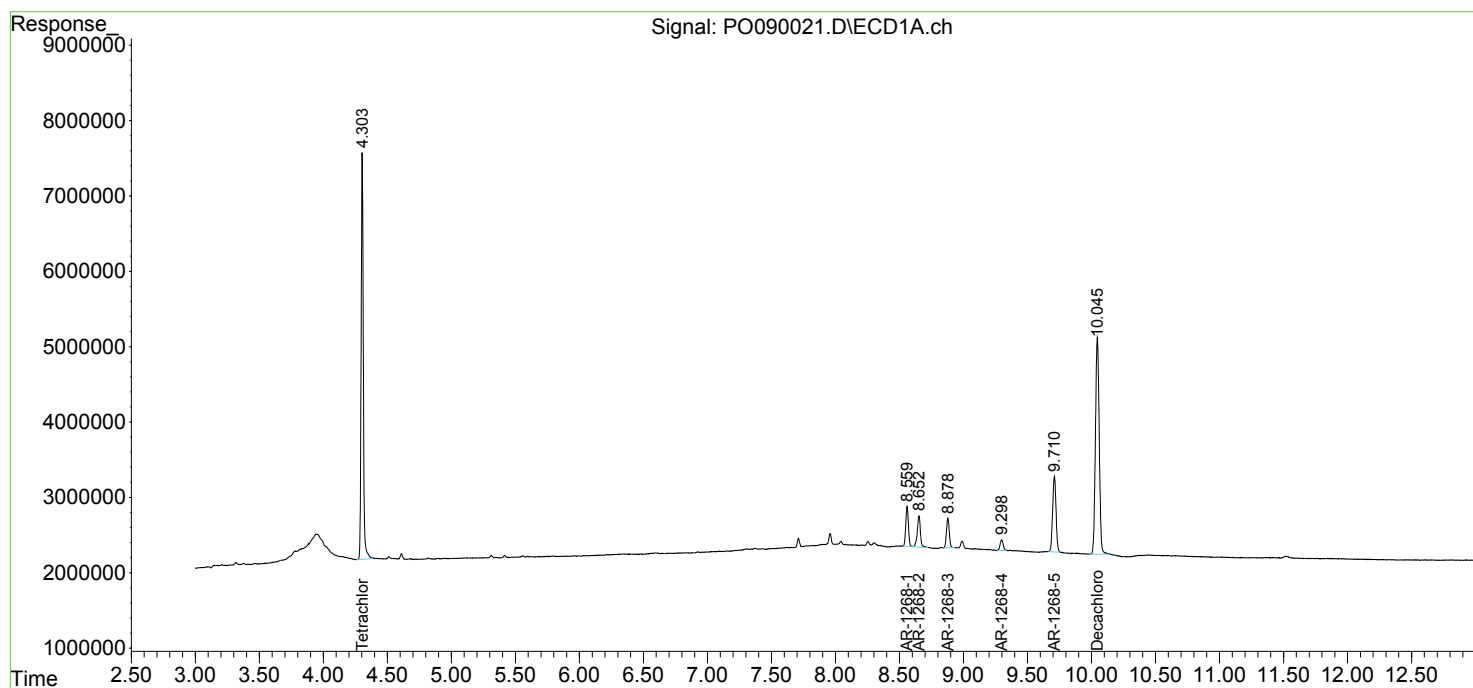
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

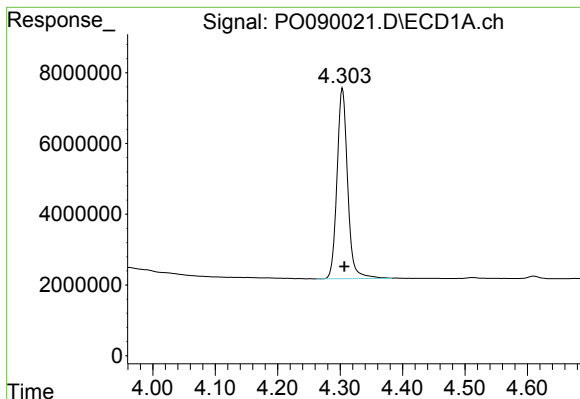
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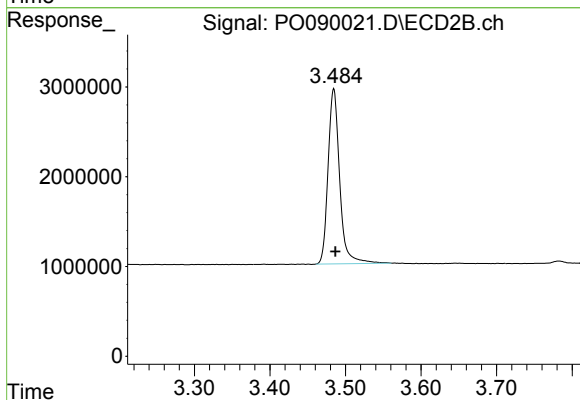




#1 Tetrachloro-m-xylene

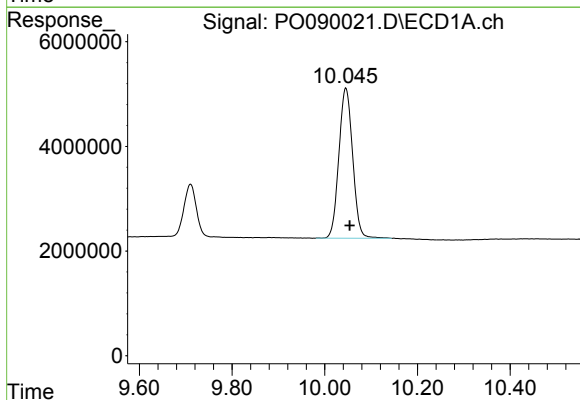
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 63739335
Conc: 19.83 ng/ml

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



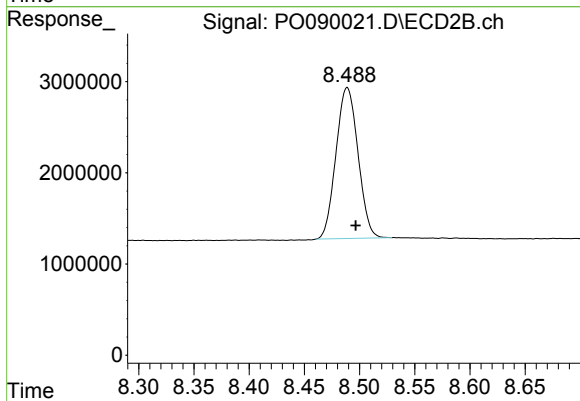
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 20842480
Conc: 19.61 ng/ml



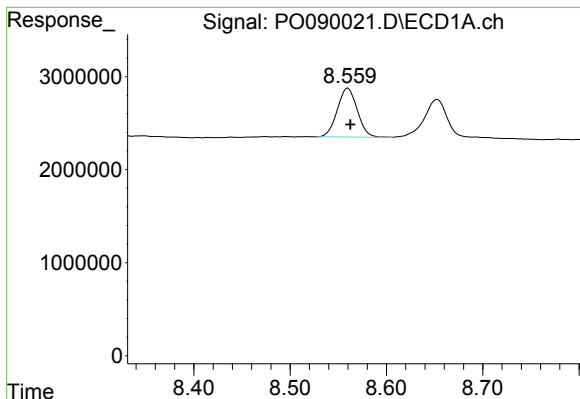
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 59118451
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

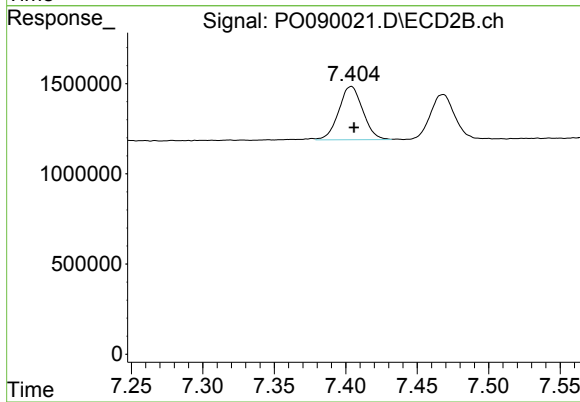
R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 23001572
Conc: 22.33 ng/ml



#41 AR-1268-1

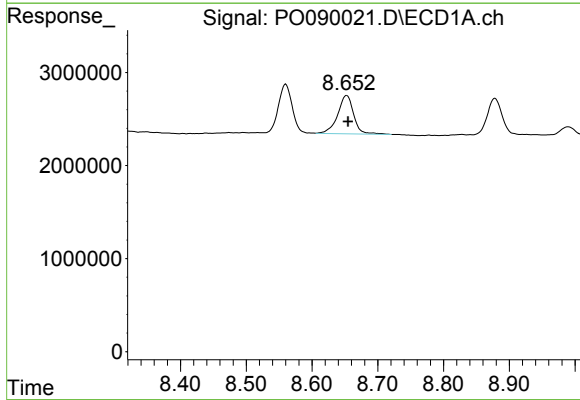
R.T.: 8.560 min
Delta R.T.: -0.003 min
Response: 7577685
Conc: 21.74 ng/ml

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



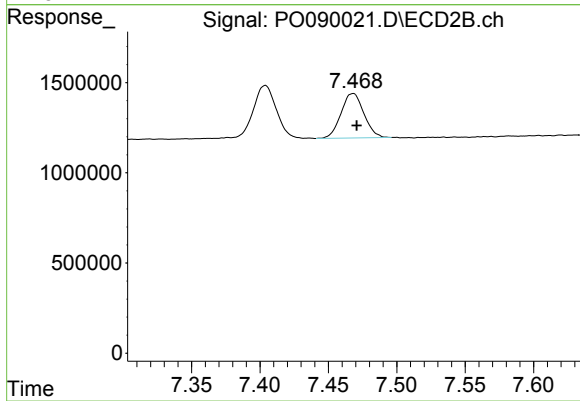
#41 AR-1268-1

R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 3465219
Conc: 21.99 ng/ml



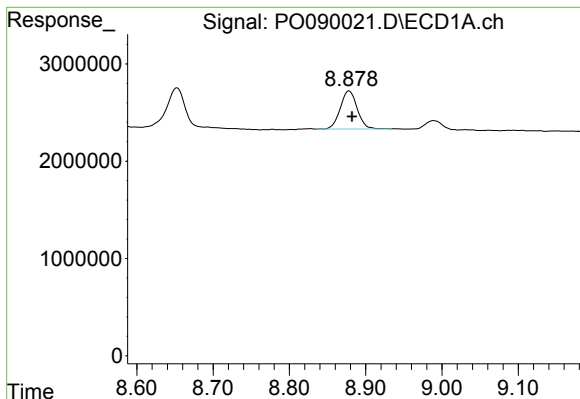
#42 AR-1268-2

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 6989682
Conc: 22.41 ng/ml



#42 AR-1268-2

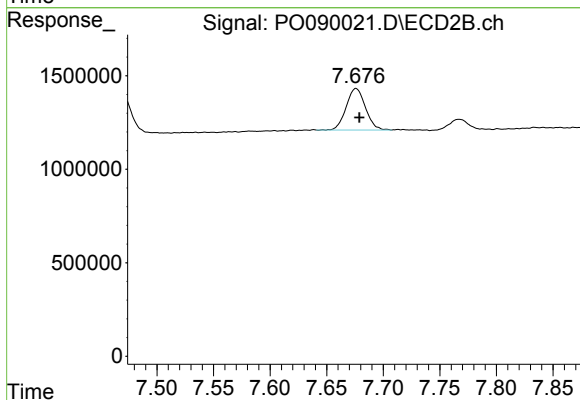
R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 2878801
Conc: 20.52 ng/ml



#43 AR-1268-3

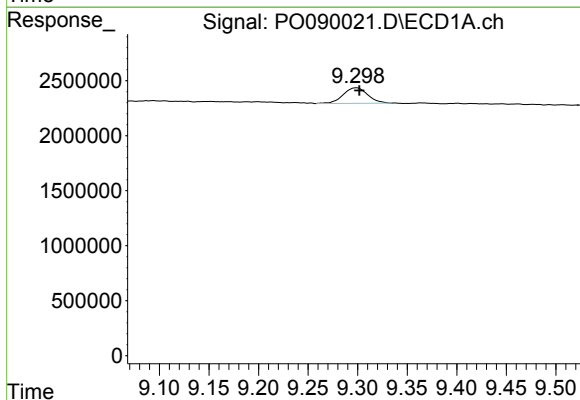
R.T.: 8.878 min
Delta R.T.: -0.004 min
Response: 6053491
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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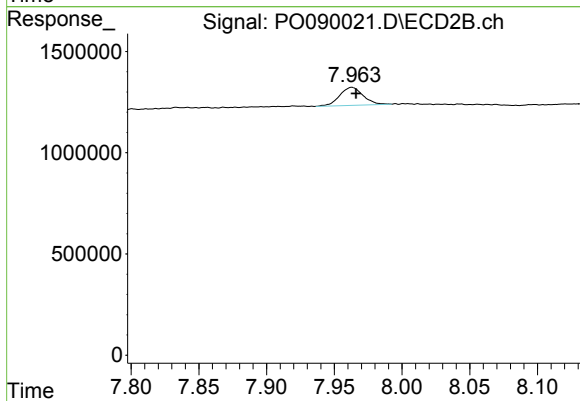
#43 AR-1268-3

R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 2624793
Conc: 21.87 ng/ml



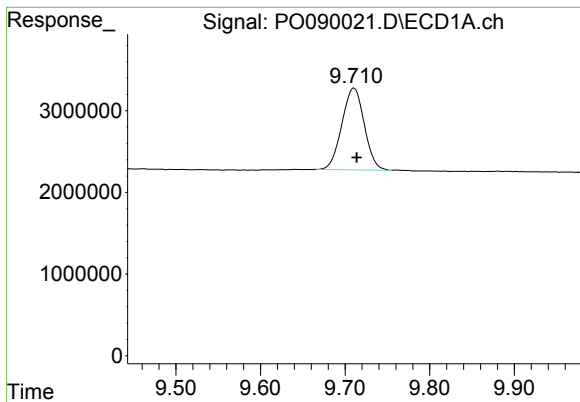
#44 AR-1268-4

R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 2440049
Conc: 20.94 ng/ml



#44 AR-1268-4

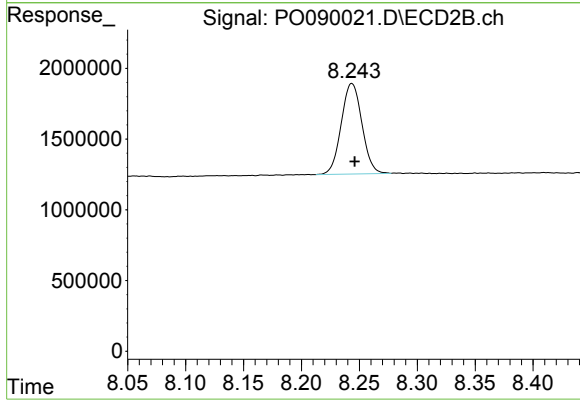
R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 1082460
Conc: 19.93 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 18415016
Conc: 21.48 ng/ml

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



#45 AR-1268-5

R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 7965723
Conc: 22.75 ng/ml