

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 09:37
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:31:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.623	76793417	28306696	20.543	22.229
2) SA Decachlor...	10.240	8.641	64239726	29432516	28.718	29.439
Target Compounds						
41) L9 AR-1268-1	8.704	7.534	11088856	5455776	32.948	35.715m
42) L9 AR-1268-2	8.800	7.599	11357381	4835937	35.289	35.594
43) L9 AR-1268-3	9.032	7.806	9380408	4384748	33.079	33.502
44) L9 AR-1268-4	9.467	8.095	3880554	1362942	40.135	34.432
45) L9 AR-1268-5	9.891	8.387	26770373	12475344	31.874	35.595

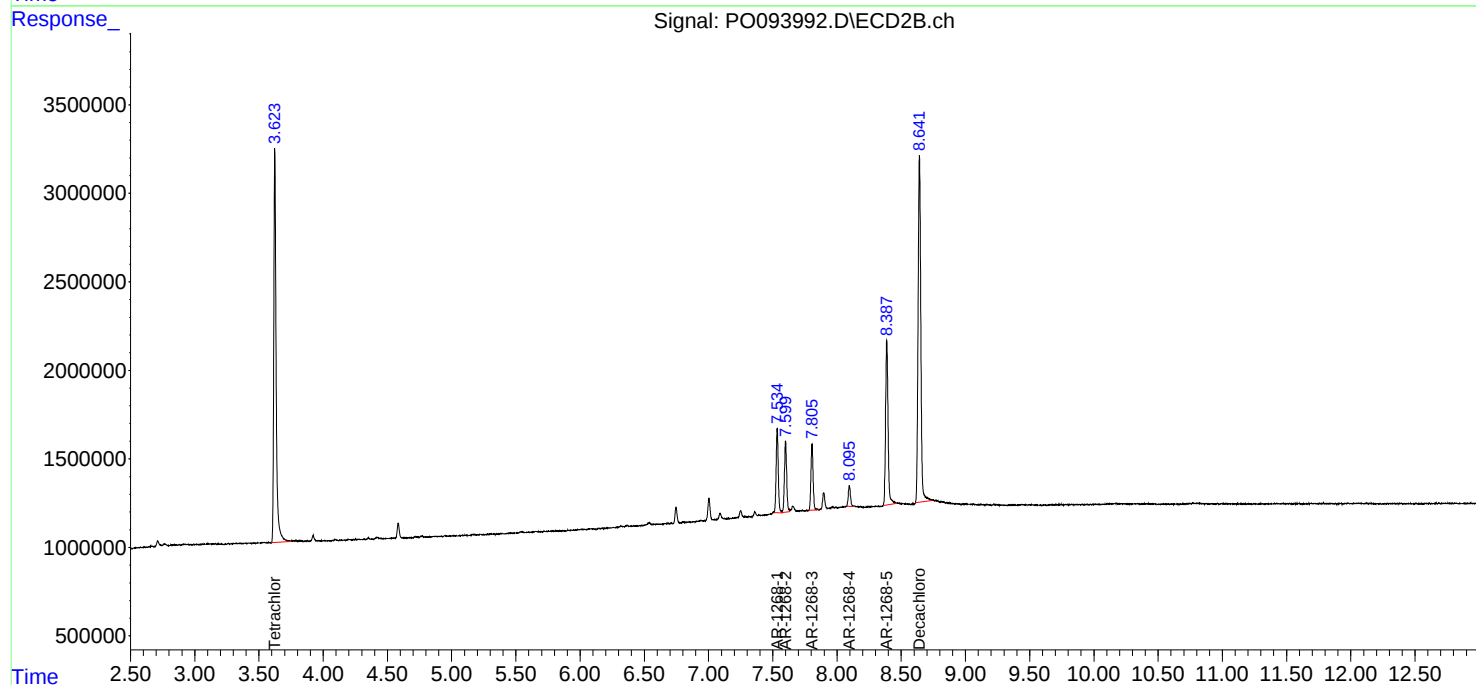
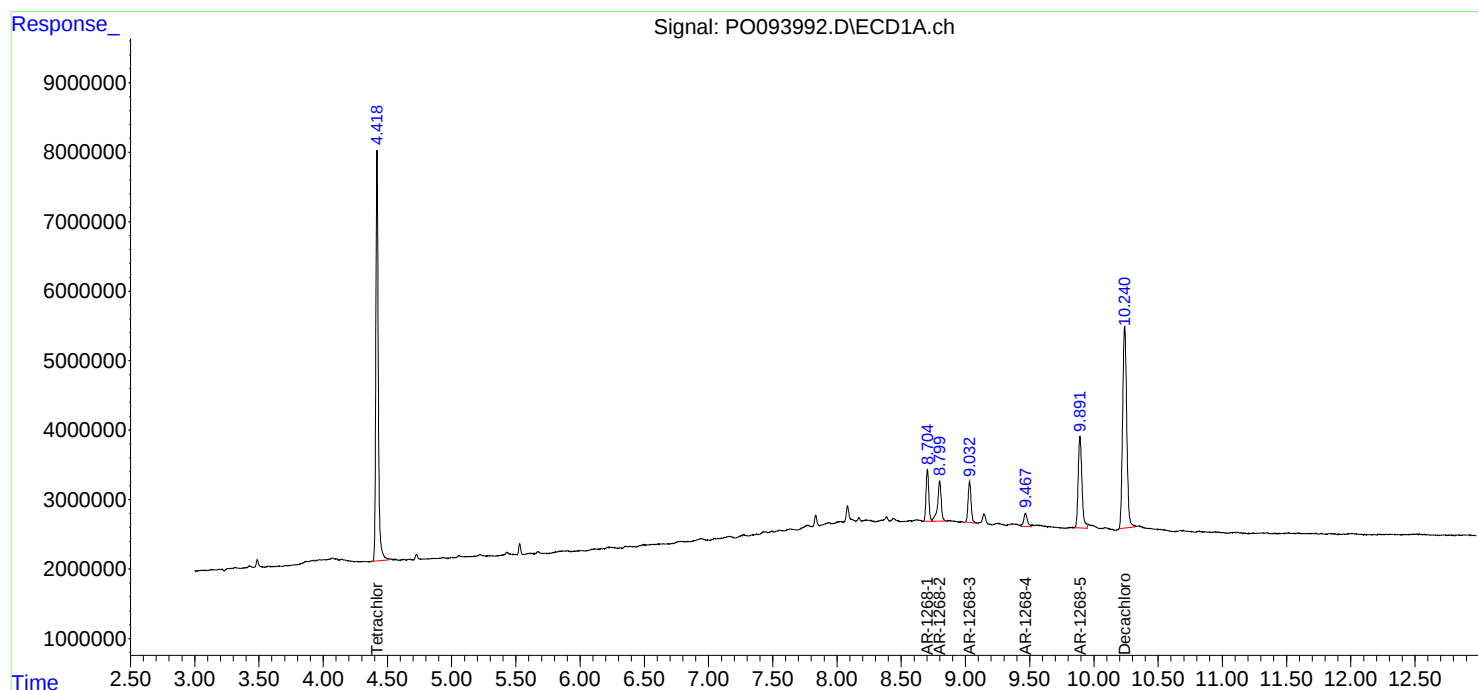
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

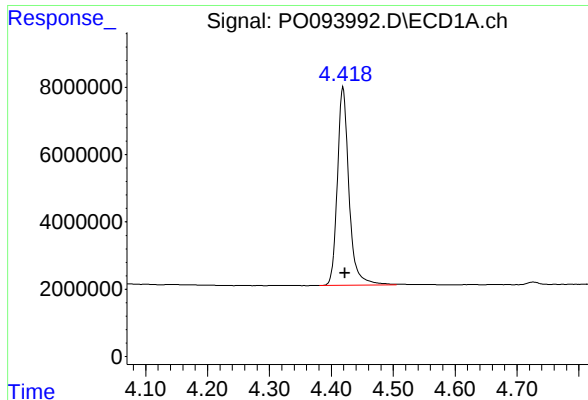
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 09:37
Operator : YP/AJ
Sample : 02213-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:31:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
Response via : Initial Calibration
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

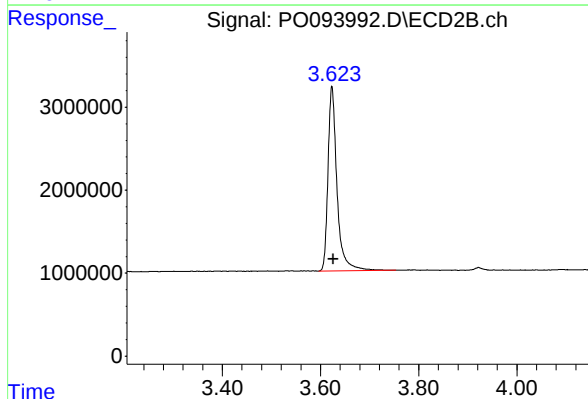




#1 Tetrachloro-m-xylene

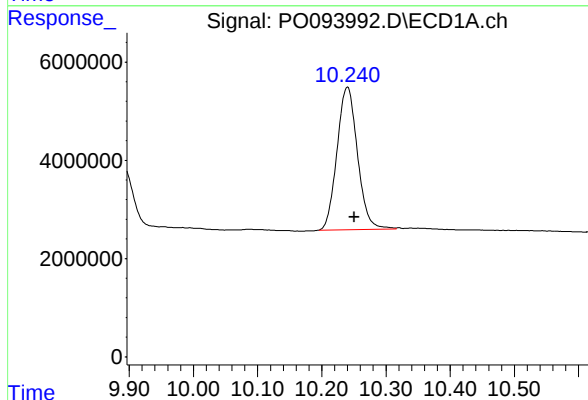
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 76793417
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



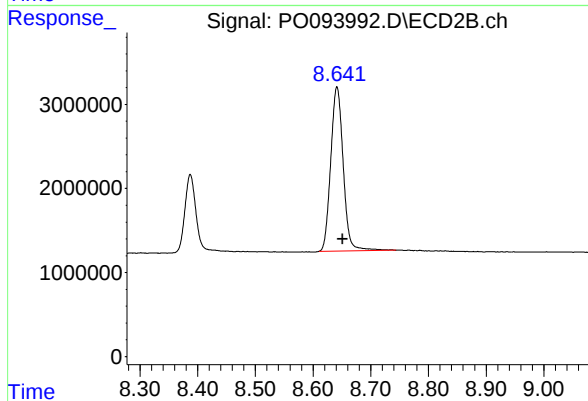
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 28306696
Conc: 22.23 ng/ml



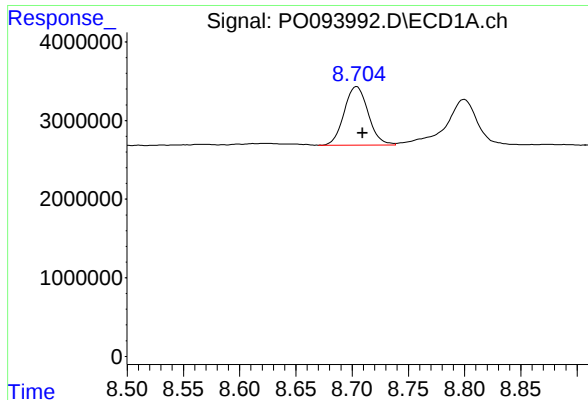
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.010 min
Response: 64239726
Conc: 28.72 ng/ml



#2 Decachlorobiphenyl

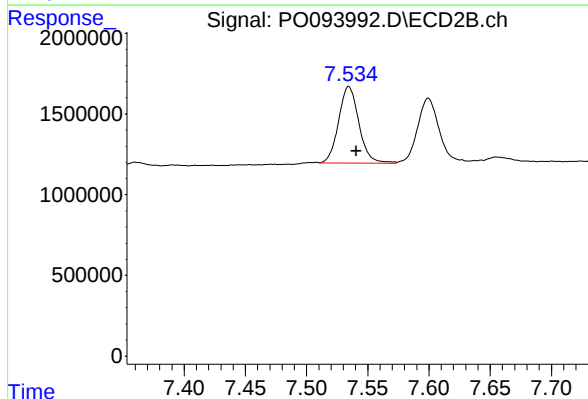
R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 29432516
Conc: 29.44 ng/ml



#41 AR-1268-1

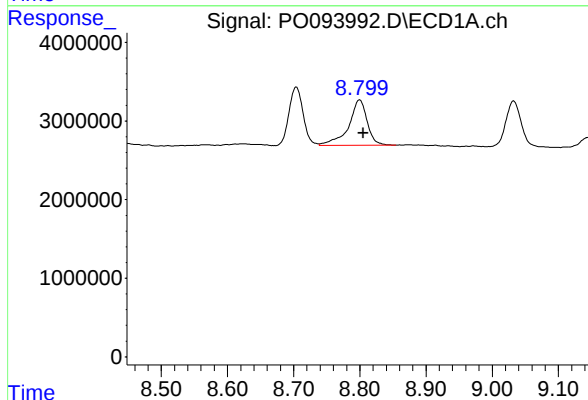
R.T.: 8.704 min
Delta R.T.: -0.005 min
Response: 11088856
Conc: 32.95 ng/ml

Instrument :
ECD_O
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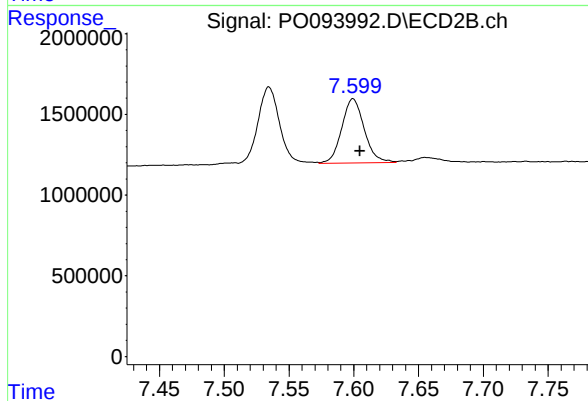
#41 AR-1268-1

R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 5455776
Conc: 35.71 ng/ml m



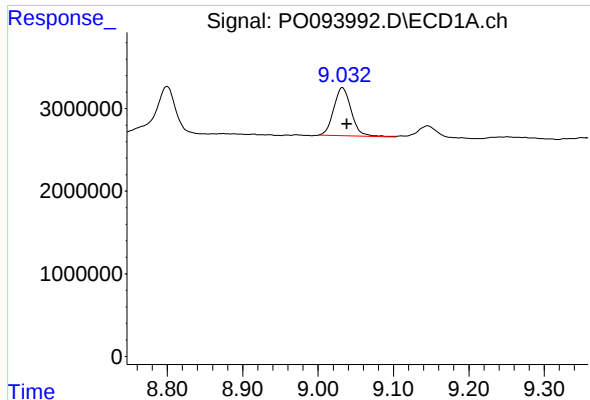
#42 AR-1268-2

R.T.: 8.800 min
Delta R.T.: -0.005 min
Response: 11357381
Conc: 35.29 ng/ml



#42 AR-1268-2

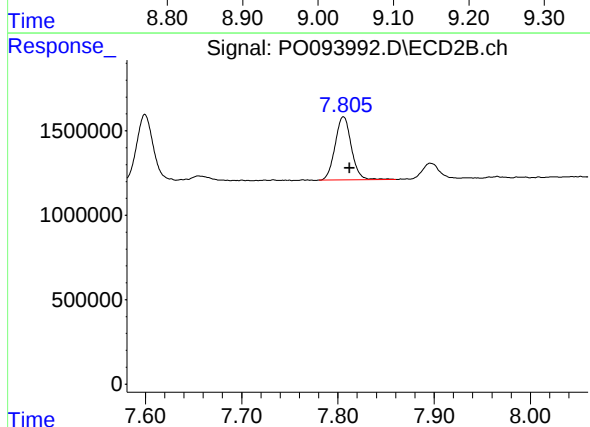
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 4835937
Conc: 35.59 ng/ml



#43 AR-1268-3

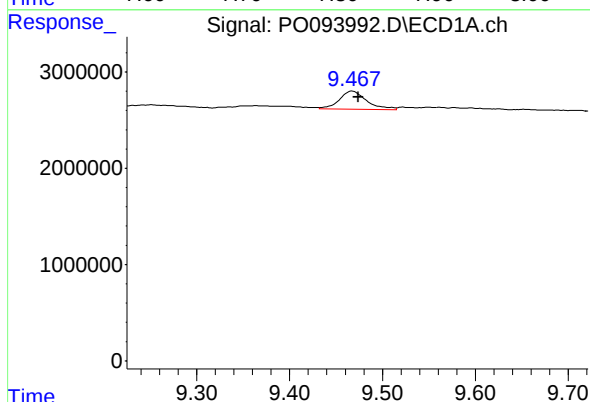
R.T.: 9.032 min
Delta R.T.: -0.006 min
Response: 9380408
Conc: 33.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



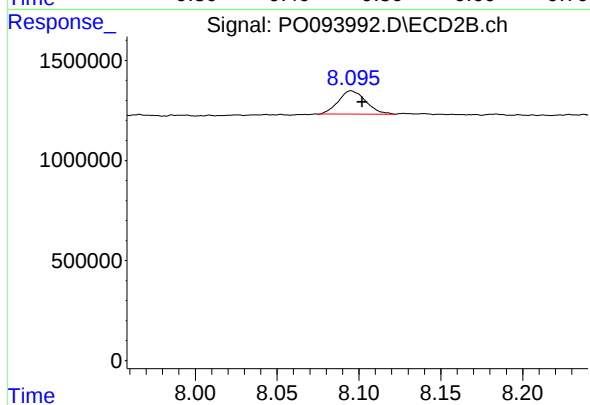
#43 AR-1268-3

R.T.: 7.806 min
Delta R.T.: -0.006 min
Response: 4384748
Conc: 33.50 ng/ml



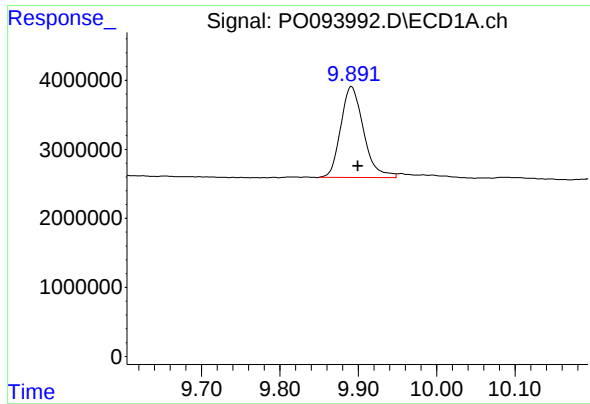
#44 AR-1268-4

R.T.: 9.467 min
Delta R.T.: -0.007 min
Response: 3880554
Conc: 40.13 ng/ml



#44 AR-1268-4

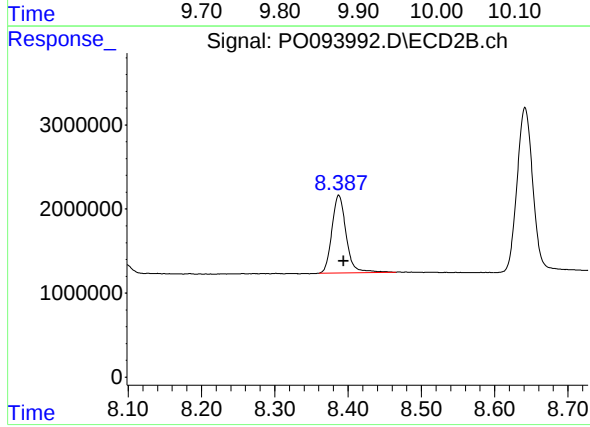
R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 1362942
Conc: 34.43 ng/ml



#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: -0.009 min
Response: 26770373
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 12475344
Conc: 35.59 ng/ml