

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 12:15
 Operator : YP/AJ
 Sample : N3980-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:59:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.437	3.594	47197032	17820928	17.498	16.466
2) SA Decachlor...	10.274	8.588	36724837	22645112	19.032	18.685
Target Compounds						
41) L9 AR-1268-1	8.720	7.491	5619119	4462351	22.656	25.201
42) L9 AR-1268-2	8.816	7.555	5409220	3969149	23.778	24.723
43) L9 AR-1268-3	9.053	7.761	4740586	3834218	24.192	27.793
44) L9 AR-1268-4	9.493	8.050	2560026	1964471	29.400	33.941
45) L9 AR-1268-5	9.924	8.337	15431022	10995135	24.661	26.957

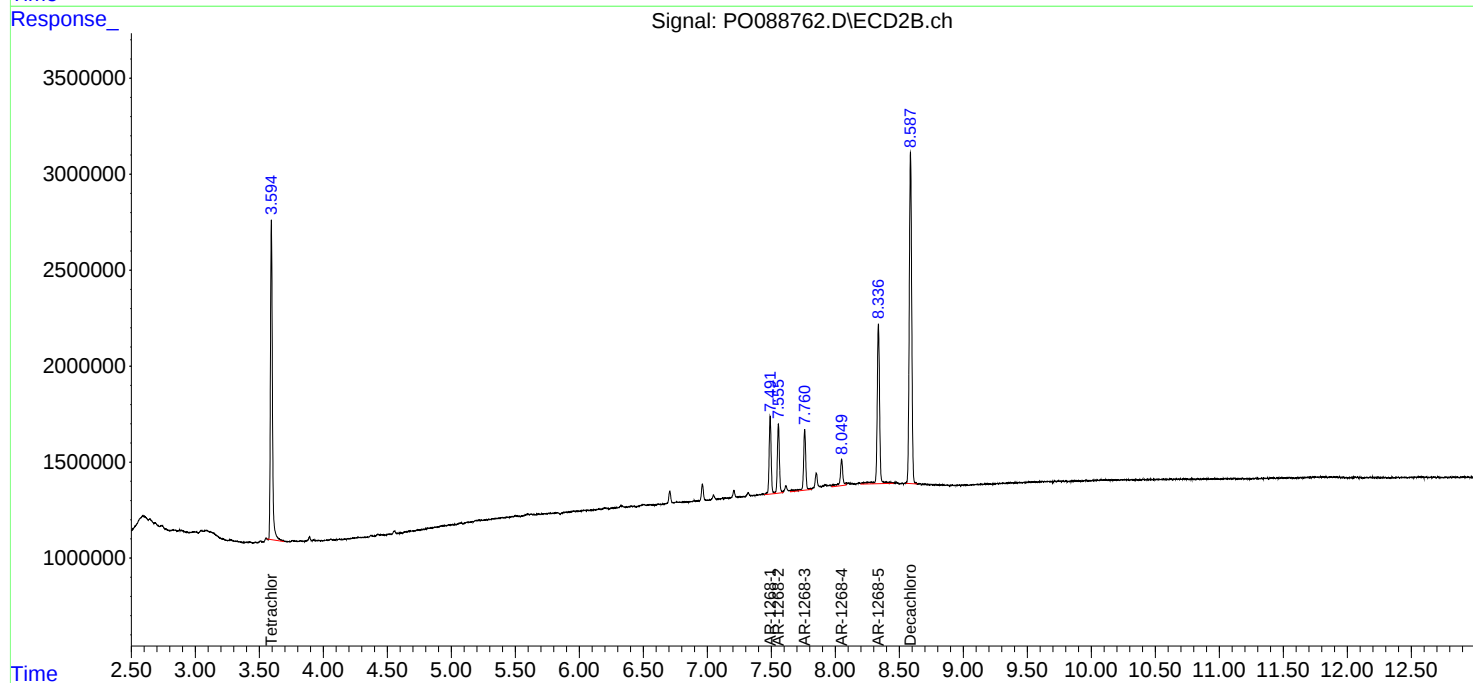
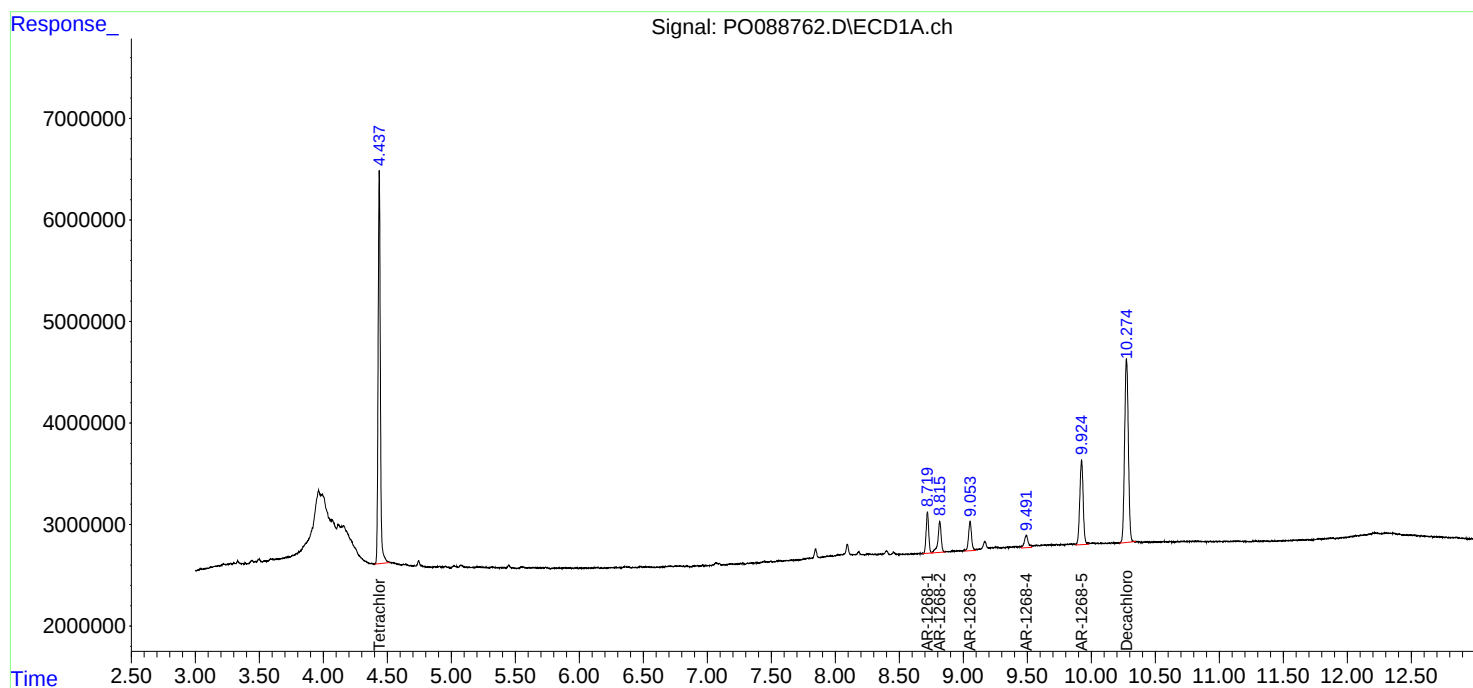
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

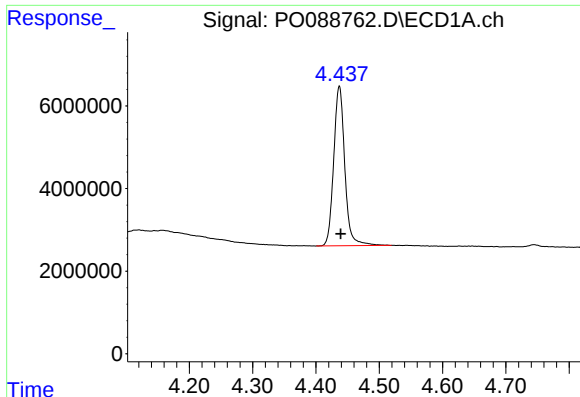
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 12:15
Operator : YP/AJ
Sample : N3980-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:59:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
Response via : Initial Calibration
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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

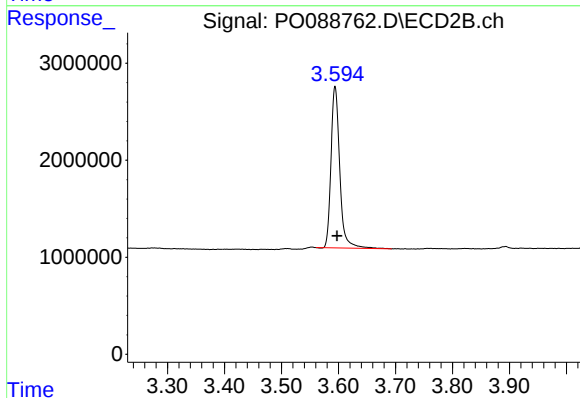




#1 Tetrachloro-m-xylene

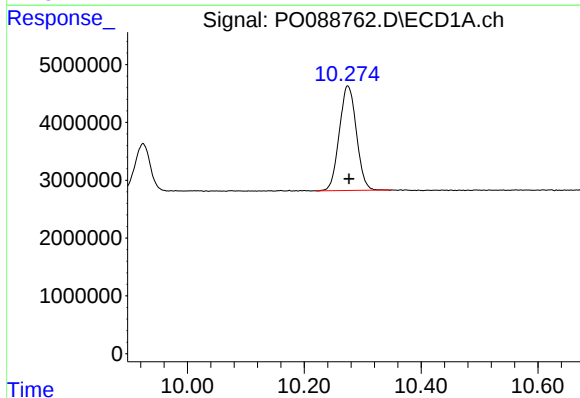
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 47197032
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



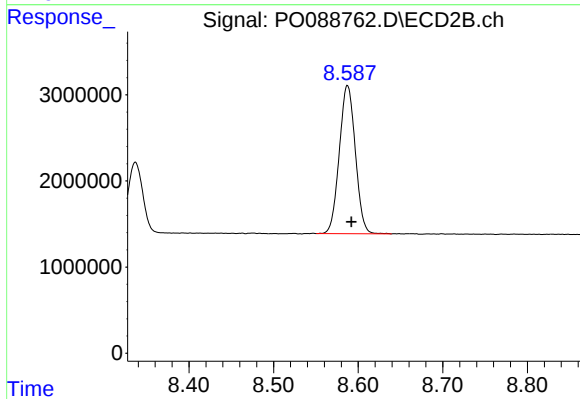
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 17820928
Conc: 16.47 ng/ml



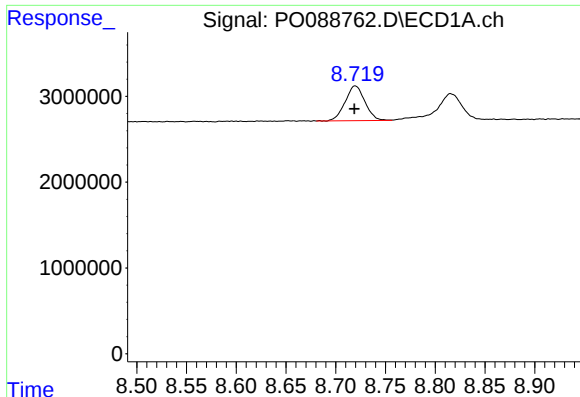
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 36724837
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

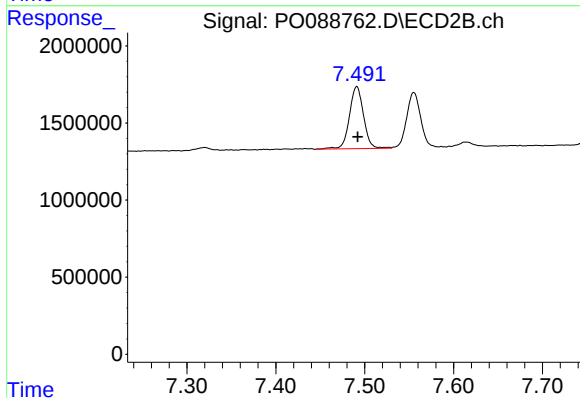
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 22645112
Conc: 18.69 ng/ml



#41 AR-1268-1

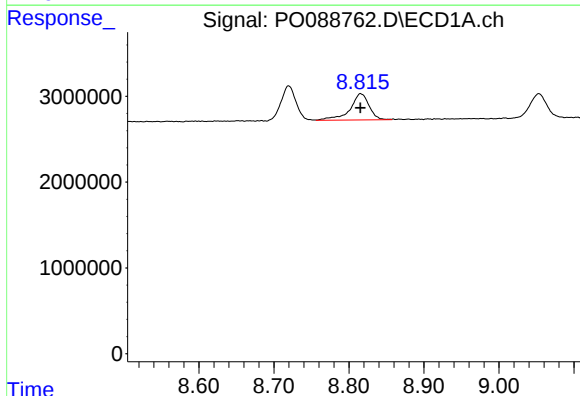
R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 5619119
Conc: 22.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



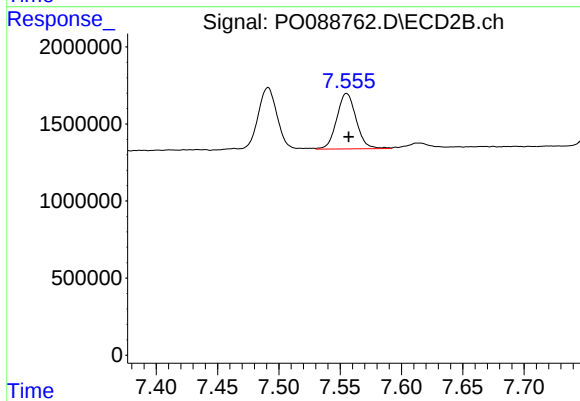
#41 AR-1268-1

R.T.: 7.491 min
Delta R.T.: -0.001 min
Response: 4462351
Conc: 25.20 ng/ml



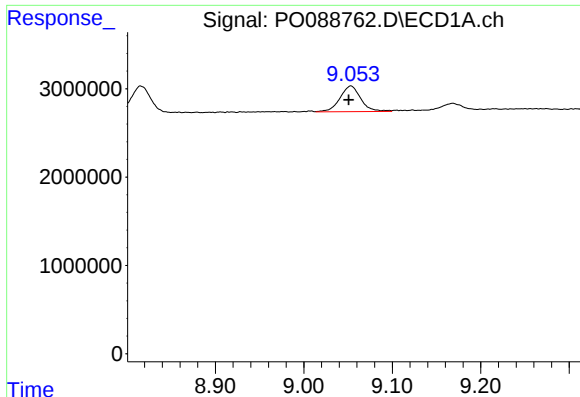
#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 5409220
Conc: 23.78 ng/ml



#42 AR-1268-2

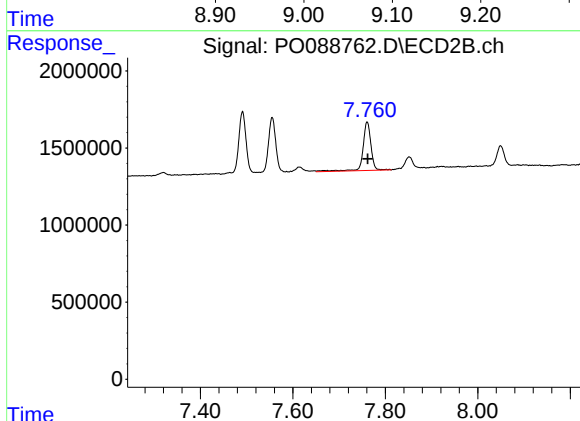
R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 3969149
Conc: 24.72 ng/ml



#43 AR-1268-3

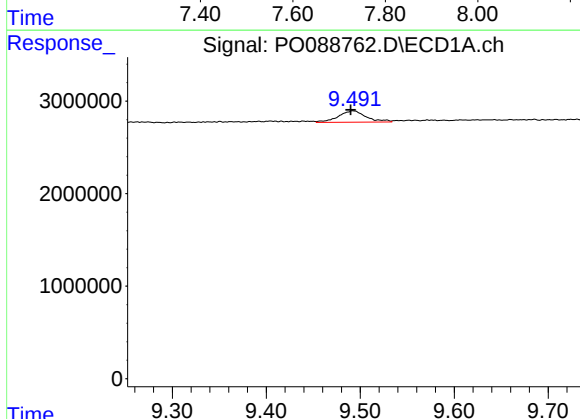
R.T.: 9.053 min
Delta R.T.: 0.003 min
Response: 4740586
Conc: 24.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



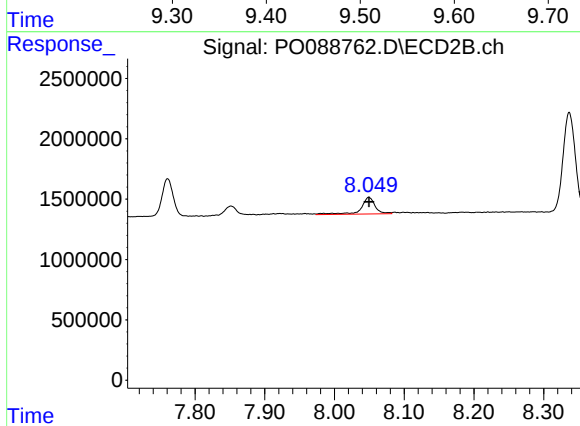
#43 AR-1268-3

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 3834218
Conc: 27.79 ng/ml



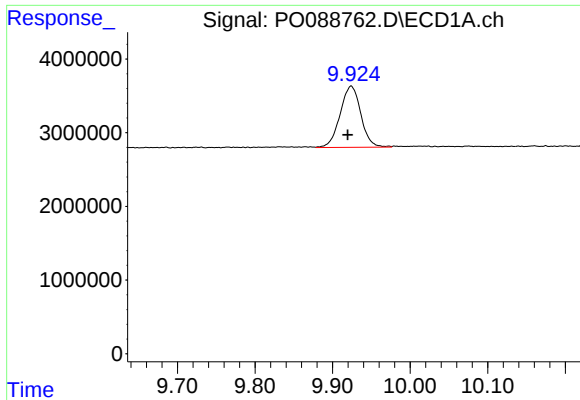
#44 AR-1268-4

R.T.: 9.493 min
Delta R.T.: 0.003 min
Response: 2560026
Conc: 29.40 ng/ml



#44 AR-1268-4

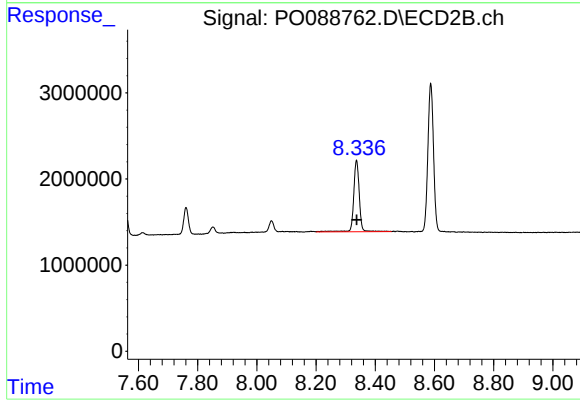
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 1964471
Conc: 33.94 ng/ml



#45 AR-1268-5

R.T.: 9.924 min
Delta R.T.: 0.004 min
Response: 15431022
Conc: 24.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 10995135
Conc: 26.96 ng/ml