

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : P0098636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:17
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:15:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.634	43489472	17165735	22.649	22.040
2) SA Decachlor...	10.295	8.643	32747953	15307013	26.978	28.570
Target Compounds						
41) L9 AR-1268-1	8.751	7.543	8457338	4525374	48.705	49.523
42) L9 AR-1268-2	8.849	7.607	7638105	3899575	48.985	50.292
43) L9 AR-1268-3	9.080	7.813	6696635	3375423	48.978	50.939
44) L9 AR-1268-4	9.518	8.102	2369397	1335365	44.480	49.333
45) L9 AR-1268-5	9.944	8.391	20403261	9804335	46.465	49.540

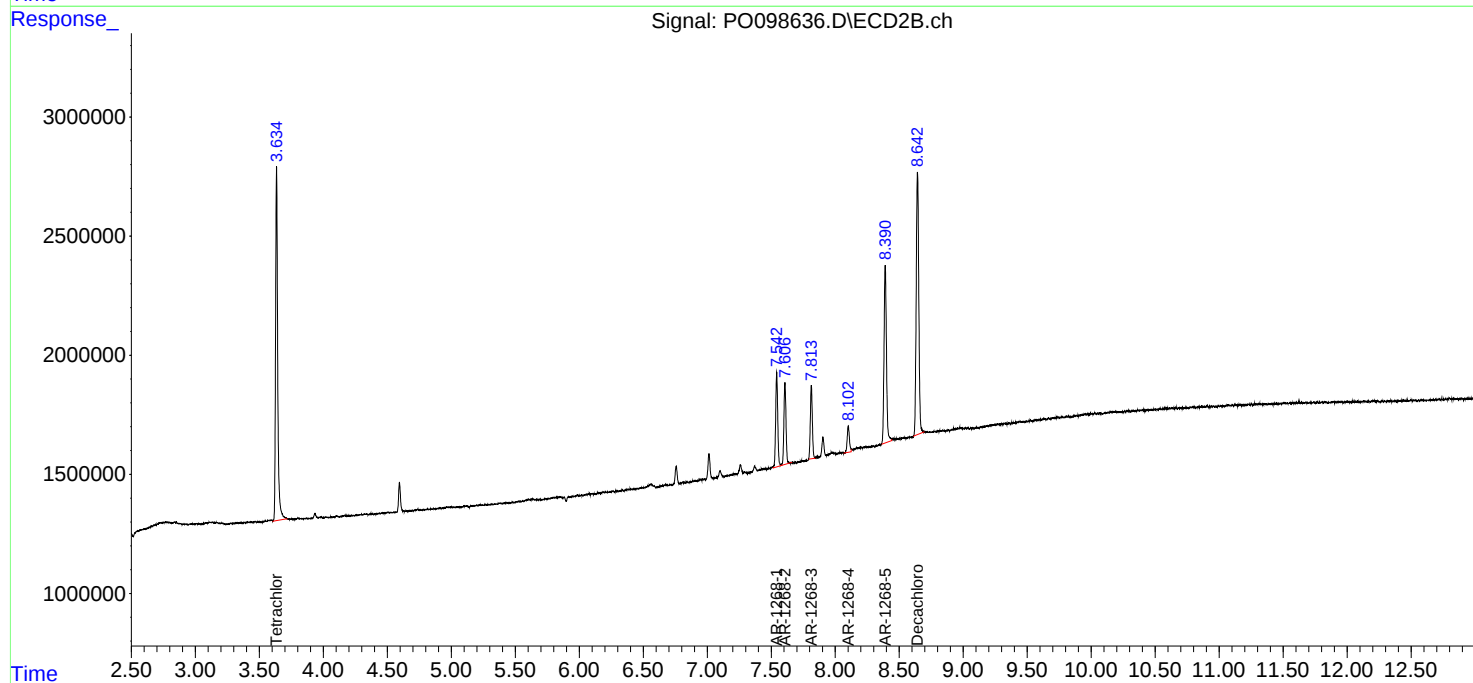
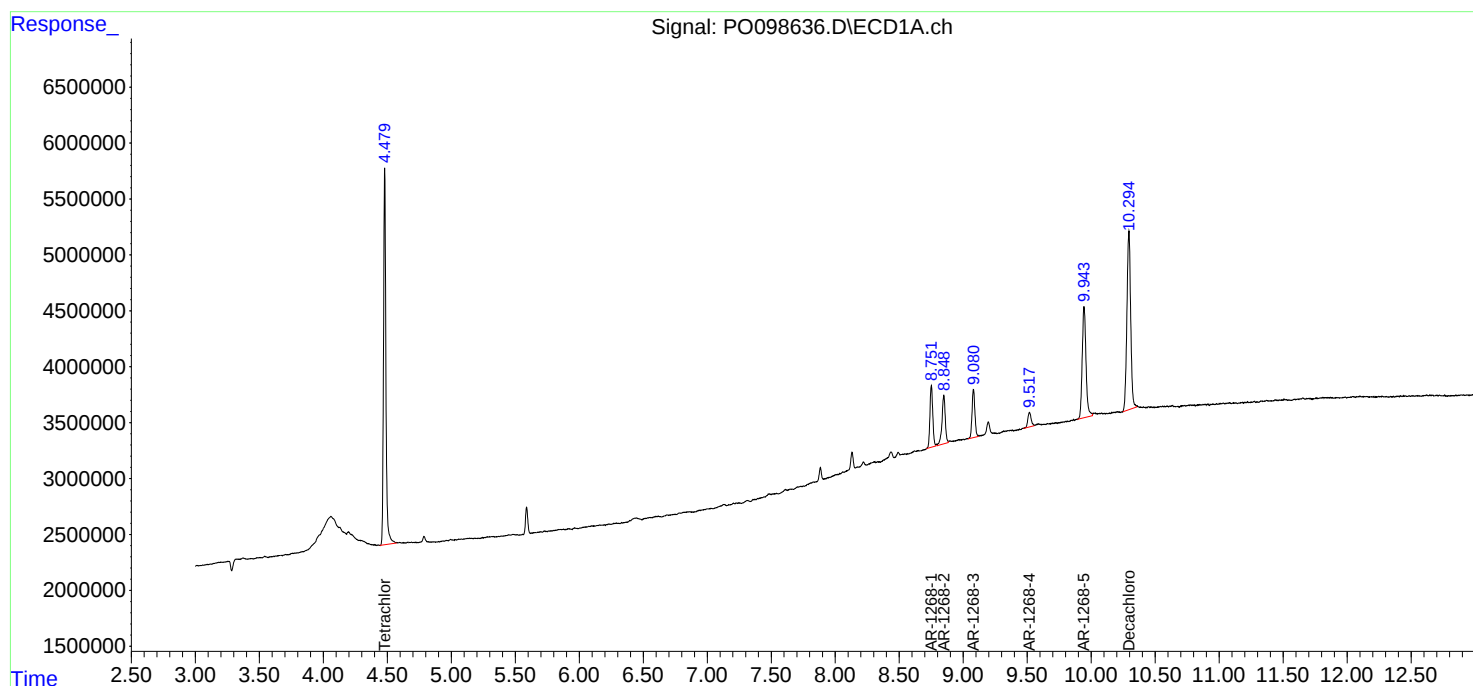
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

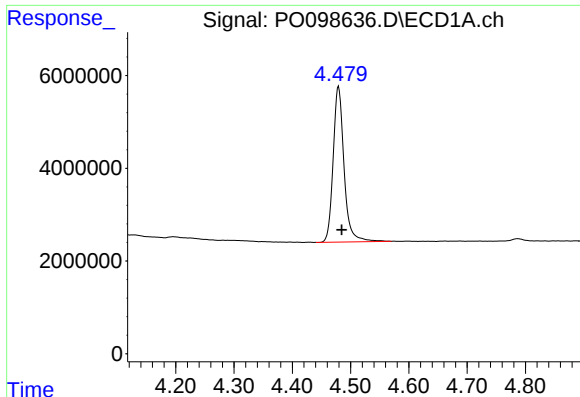
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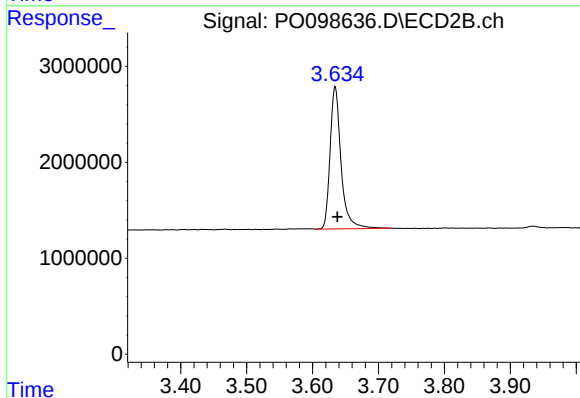




#1 Tetrachloro-m-xylene

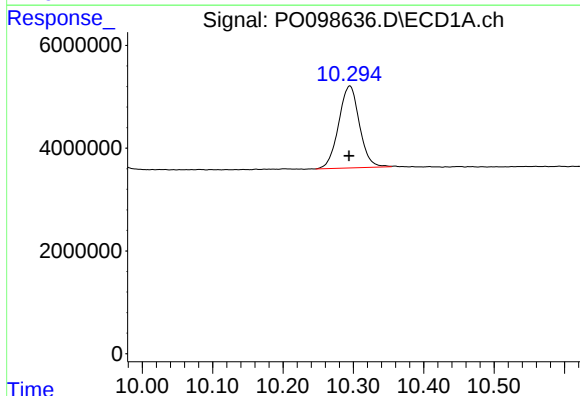
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 43489472
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



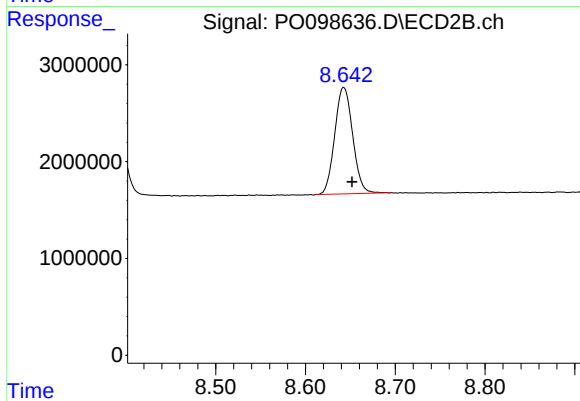
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.003 min
Response: 17165735
Conc: 22.04 ng/ml



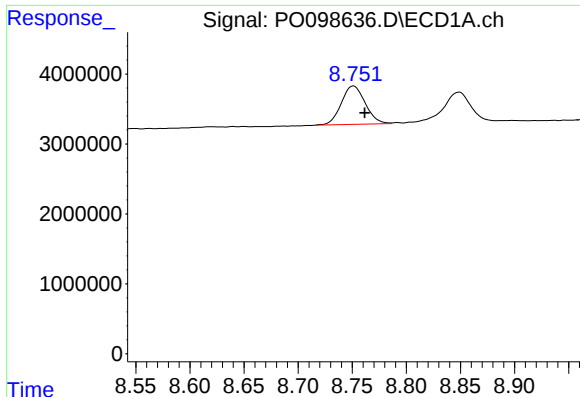
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.002 min
Response: 32747953
Conc: 26.98 ng/ml



#2 Decachlorobiphenyl

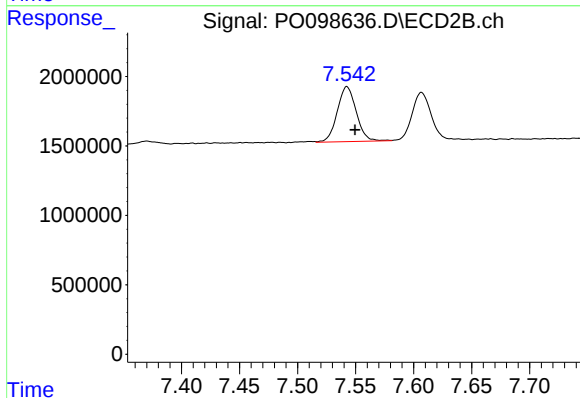
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 15307013
Conc: 28.57 ng/ml



#41 AR-1268-1

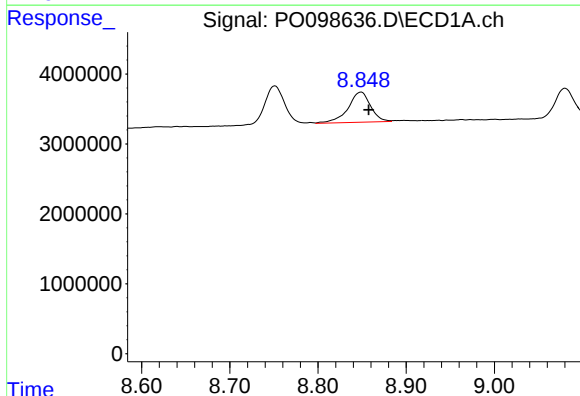
R.T.: 8.751 min
Delta R.T.: -0.010 min
Response: 8457338
Conc: 48.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



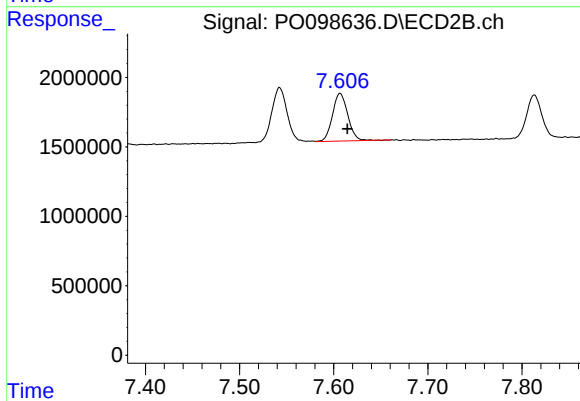
#41 AR-1268-1

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 4525374
Conc: 49.52 ng/ml



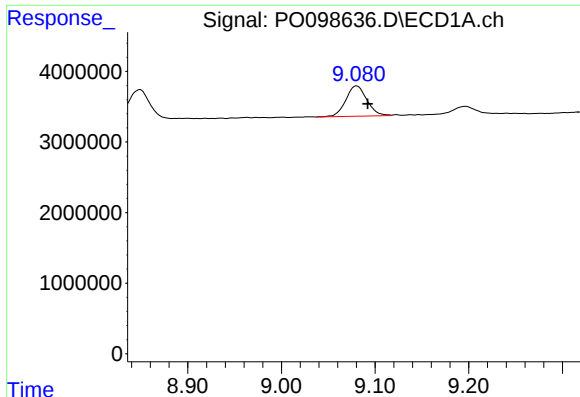
#42 AR-1268-2

R.T.: 8.849 min
Delta R.T.: -0.008 min
Response: 7638105
Conc: 48.99 ng/ml



#42 AR-1268-2

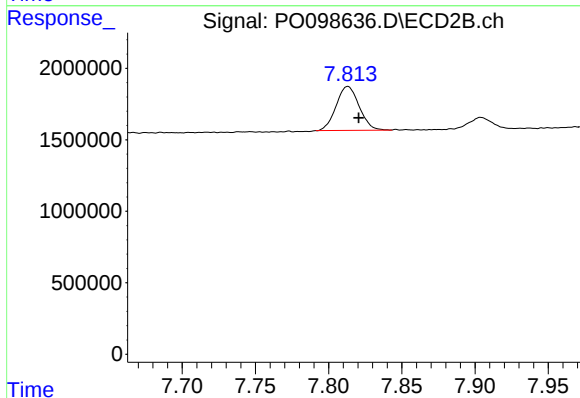
R.T.: 7.607 min
Delta R.T.: -0.008 min
Response: 3899575
Conc: 50.29 ng/ml



#43 AR-1268-3

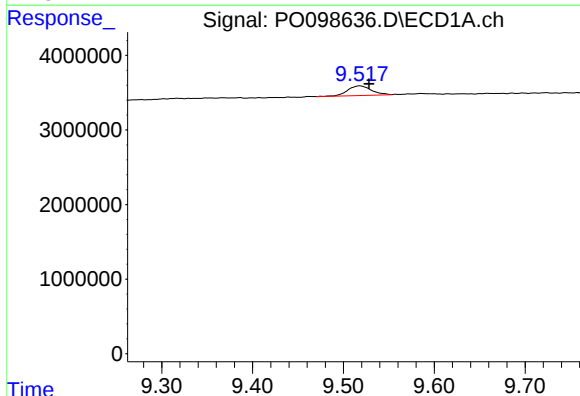
R.T.: 9.080 min
Delta R.T.: -0.012 min
Response: 6696635
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



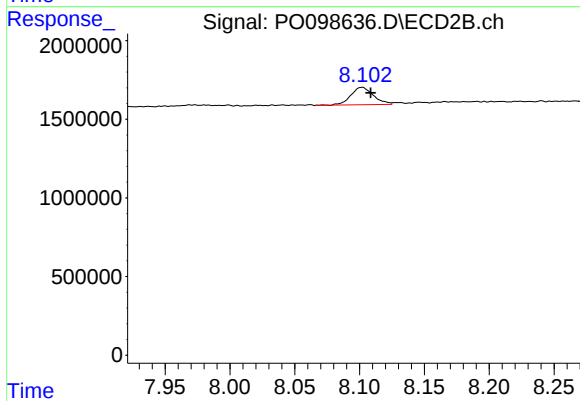
#43 AR-1268-3

R.T.: 7.813 min
Delta R.T.: -0.007 min
Response: 3375423
Conc: 50.94 ng/ml



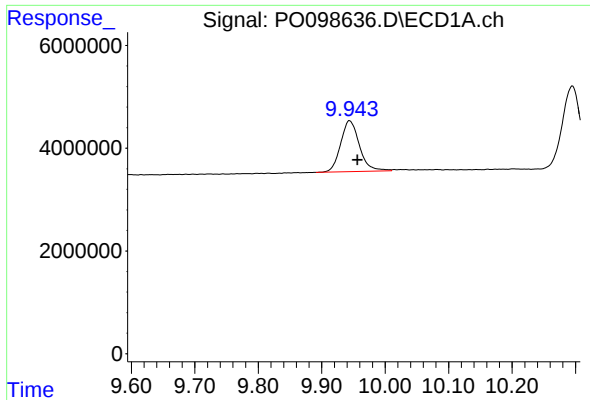
#44 AR-1268-4

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 2369397
Conc: 44.48 ng/ml



#44 AR-1268-4

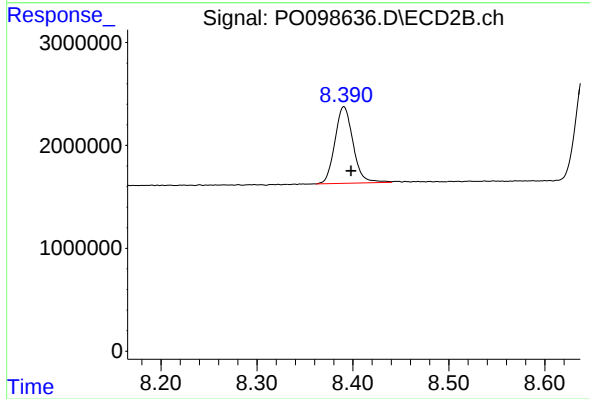
R.T.: 8.102 min
Delta R.T.: -0.007 min
Response: 1335365
Conc: 49.33 ng/ml



#45 AR-1268-5

R.T.: 9.944 min
Delta R.T.: -0.012 min
Response: 20403261
Conc: 46.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#45 AR-1268-5

R.T.: 8.391 min
Delta R.T.: -0.007 min
Response: 9804335
Conc: 49.54 ng/ml