

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 02:27
 Operator : YP\AJ
 Sample : 02213-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:08:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	40431211	31951318	18.818	18.371
2) SA Decachlor...	10.263	8.742	33017223	38454329	25.225	24.457
Target Compounds						
41) L9 AR-1268-1	8.712	7.611	9634852	10989160	51.728	49.572
42) L9 AR-1268-2	8.808	7.675	9067722	9895409	54.642	50.954
43) L9 AR-1268-3	9.045	7.885	8210200	9534928	51.594	48.101
44) L9 AR-1268-4	9.482	8.175	2451109	2972032	52.792	51.382
45) L9 AR-1268-5	9.911	8.476	21433133	26968262	49.905	53.105

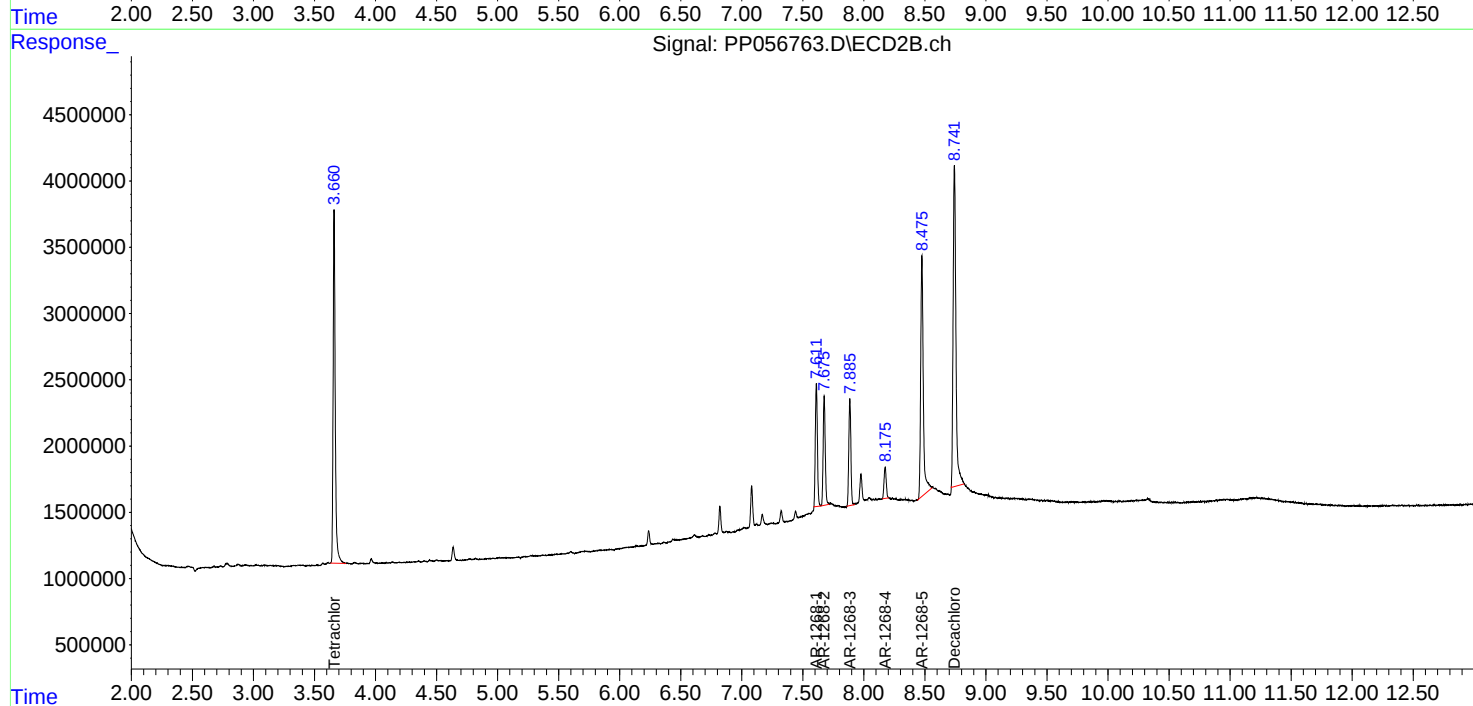
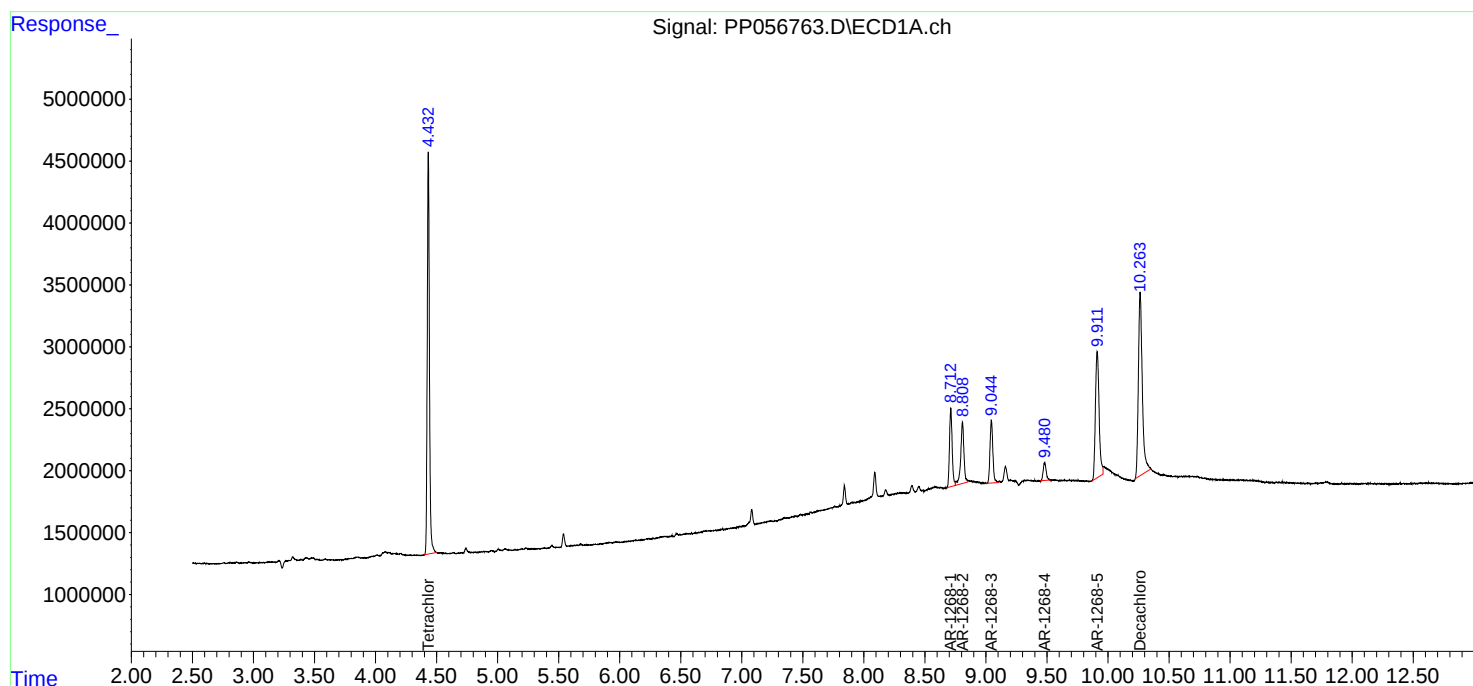
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

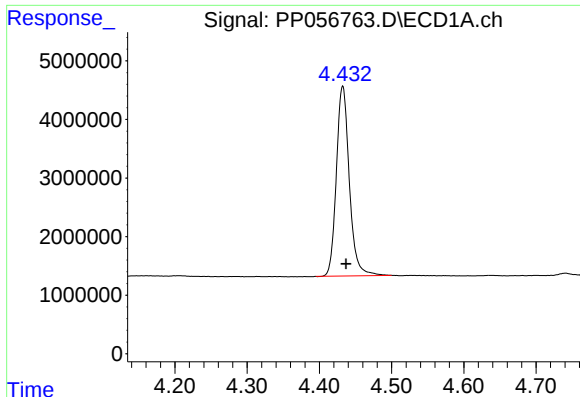
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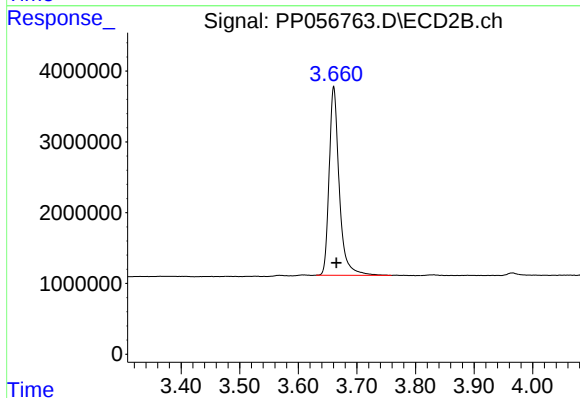




#1 Tetrachloro-m-xylene

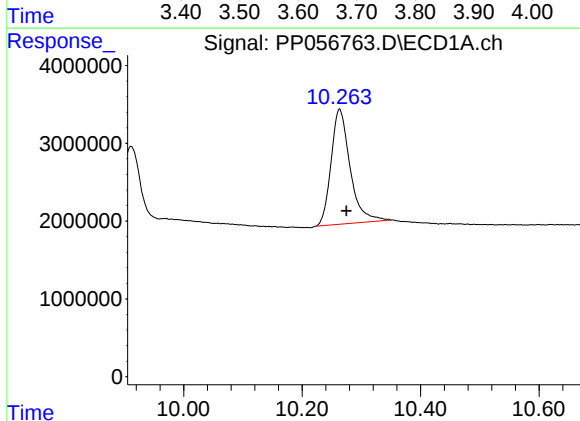
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 40431211
Conc: 18.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



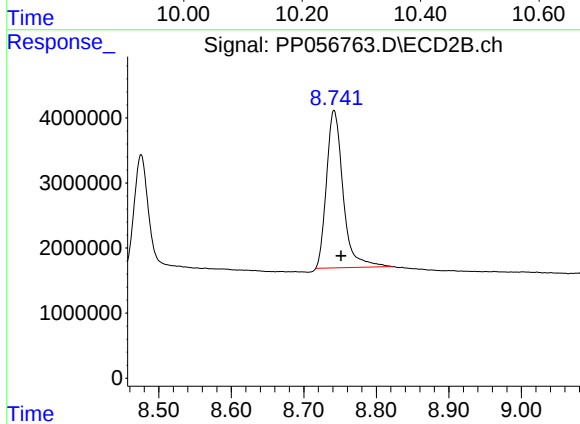
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 31951318
Conc: 18.37 ng/ml



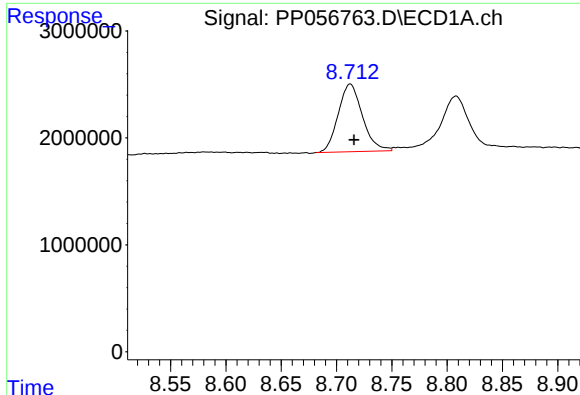
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.012 min
Response: 33017223
Conc: 25.23 ng/ml



#2 Decachlorobiphenyl

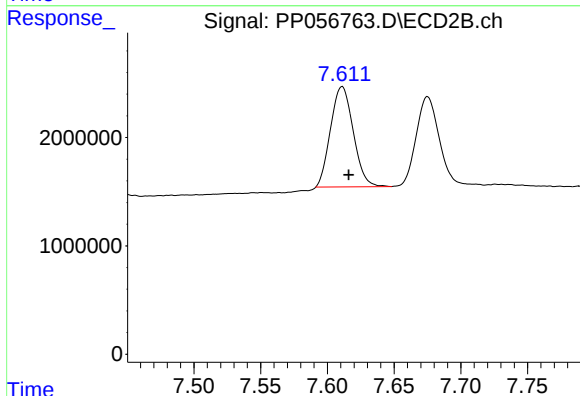
R.T.: 8.742 min
Delta R.T.: -0.010 min
Response: 38454329
Conc: 24.46 ng/ml



#41 AR-1268-1

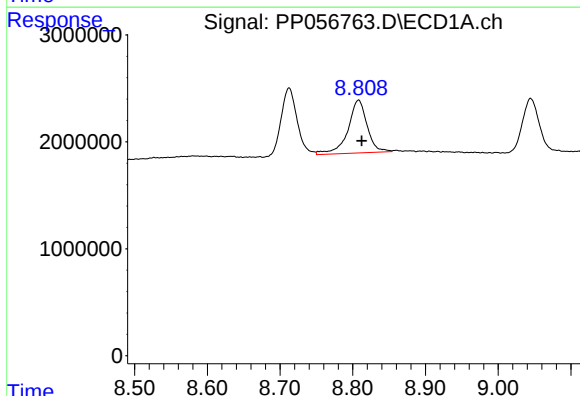
R.T.: 8.712 min
Delta R.T.: -0.004 min
Response: 9634852
Conc: 51.73 ng/ml

Instrument :
ECD_P
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LOQ-SOIL-02-QT2-2023



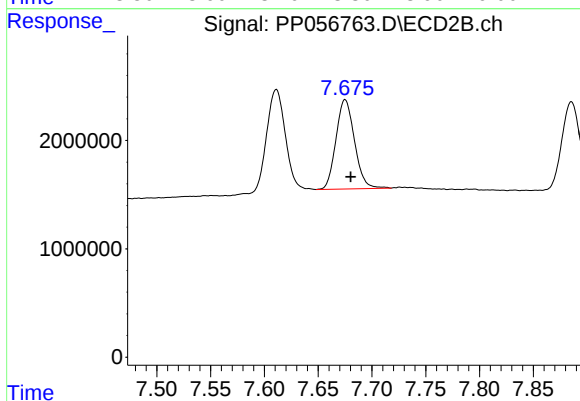
#41 AR-1268-1

R.T.: 7.611 min
Delta R.T.: -0.005 min
Response: 10989160
Conc: 49.57 ng/ml



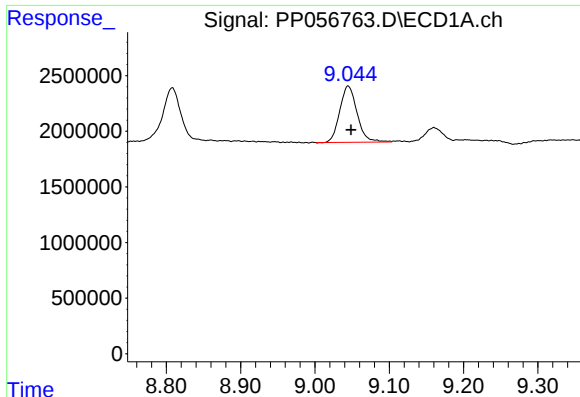
#42 AR-1268-2

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 9067722
Conc: 54.64 ng/ml



#42 AR-1268-2

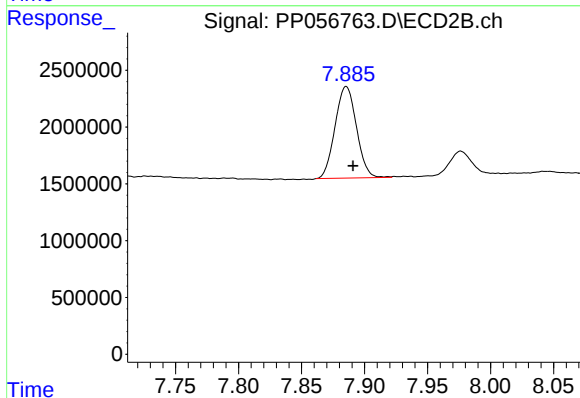
R.T.: 7.675 min
Delta R.T.: -0.005 min
Response: 9895409
Conc: 50.95 ng/ml



#43 AR-1268-3

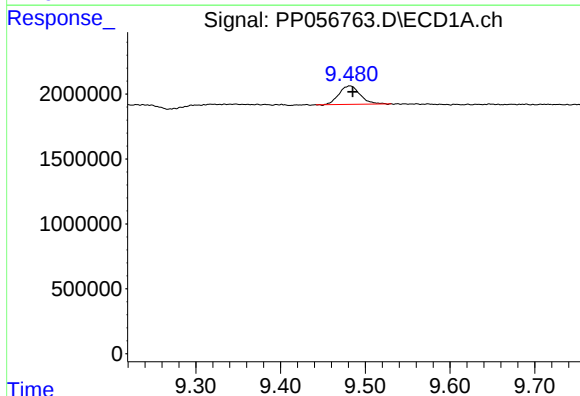
R.T.: 9.045 min
Delta R.T.: -0.004 min
Response: 8210200
Conc: 51.59 ng/ml

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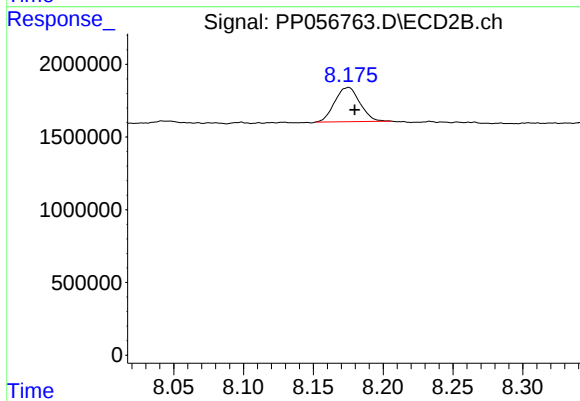
#43 AR-1268-3

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 9534928
Conc: 48.10 ng/ml



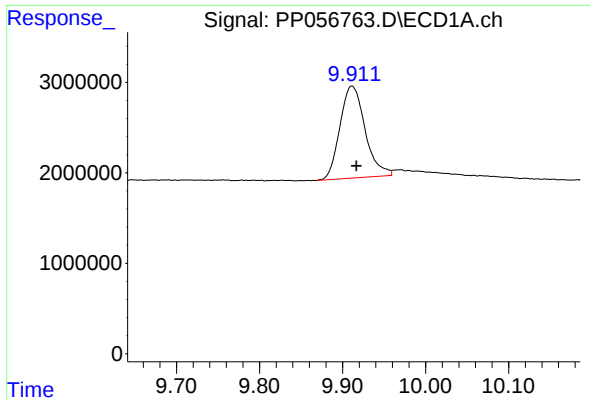
#44 AR-1268-4

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2451109
Conc: 52.79 ng/ml



#44 AR-1268-4

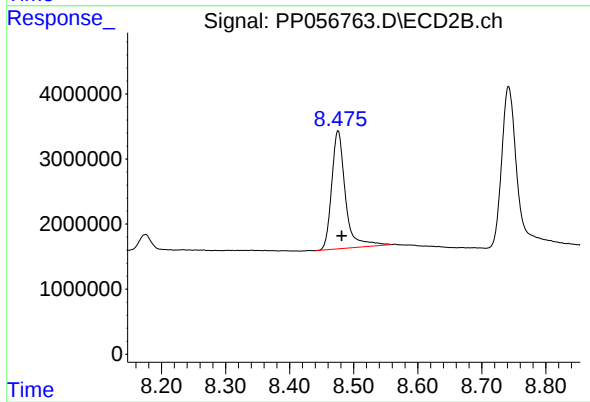
R.T.: 8.175 min
Delta R.T.: -0.005 min
Response: 2972032
Conc: 51.38 ng/ml



#45 AR-1268-5

R.T.: 9.911 min
Delta R.T.: -0.006 min
Response: 21433133
Conc: 49.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 26968262
Conc: 53.10 ng/ml