

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 08:12
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:29:20 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...	4.433	3.660	41144434	32358827	19.150	18.606
2) SA Decachlor...	10.265	8.742	27583006	33389249	21.073	21.236
Target Compounds						
26) L6 AR-1254-1	6.469	5.573	2369370	2597186	33.416	28.194
27) L6 AR-1254-2	6.688	5.722	3103467	2303986	30.603	28.667
28) L6 AR-1254-3	7.057	6.130	2908920	3424896	30.010	27.706
29) L6 AR-1254-4	7.344	6.360	1845680	1630807	30.240	25.659
30) L6 AR-1254-5	7.766	6.782	1967800	3036697	28.878	28.883

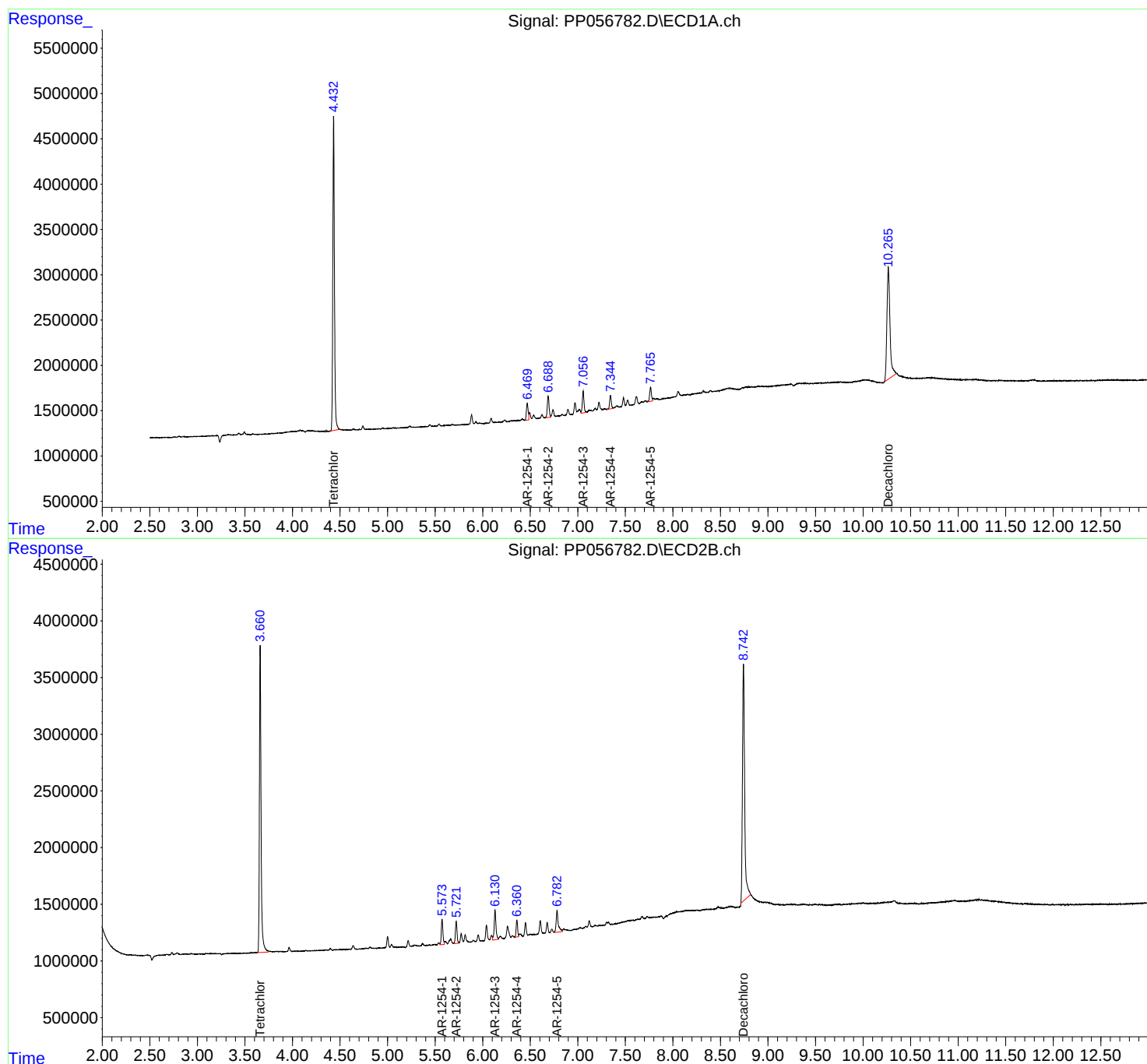
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

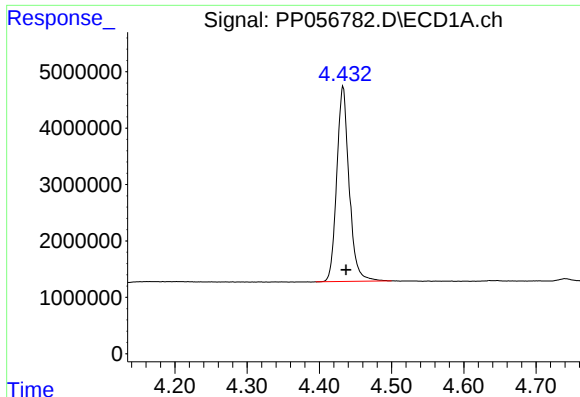
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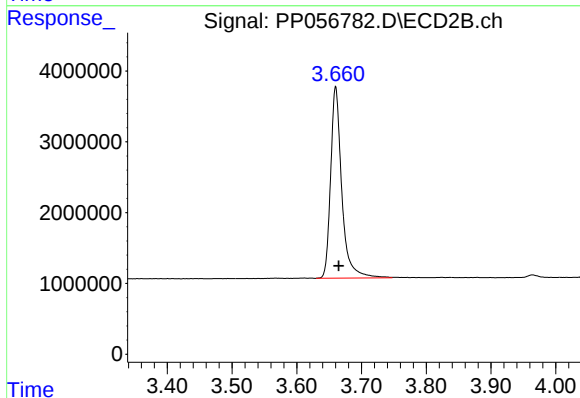




#1 Tetrachloro-m-xylene

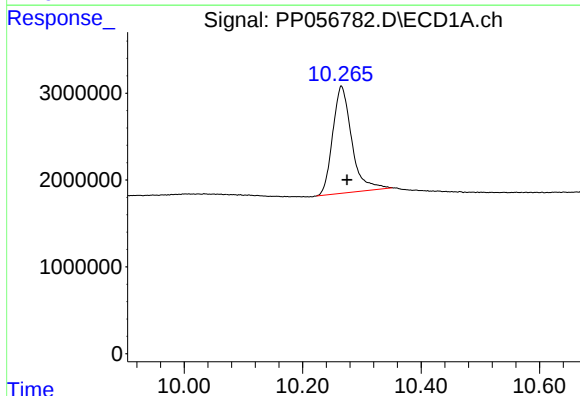
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 41144434
Conc: 19.15 ng/ml

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



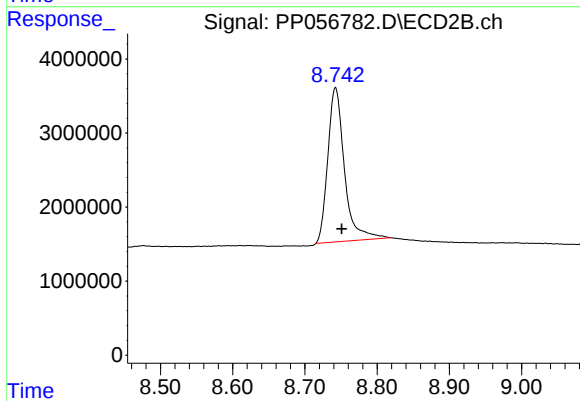
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 32358827
Conc: 18.61 ng/ml



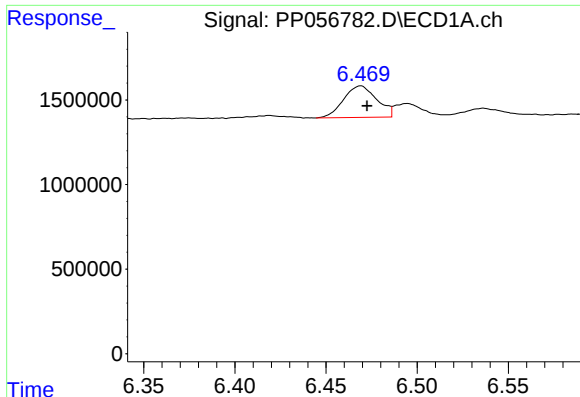
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 27583006
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

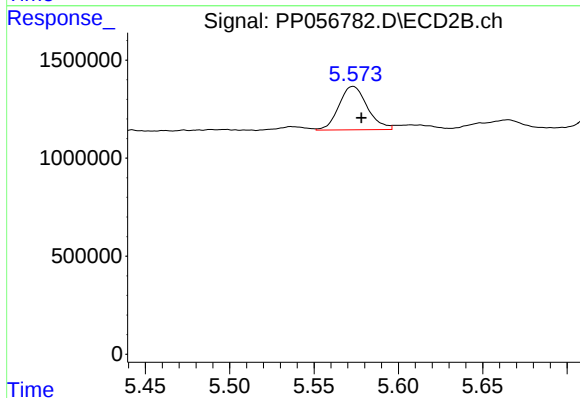
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 33389249
Conc: 21.24 ng/ml



#26 AR-1254-1

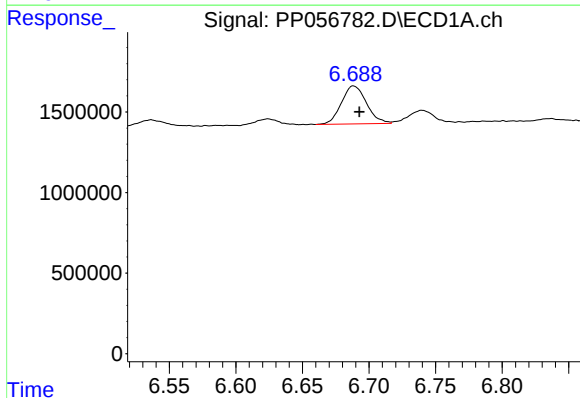
R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 2369370
Conc: 33.42 ng/ml

Instrument :
ECD_P
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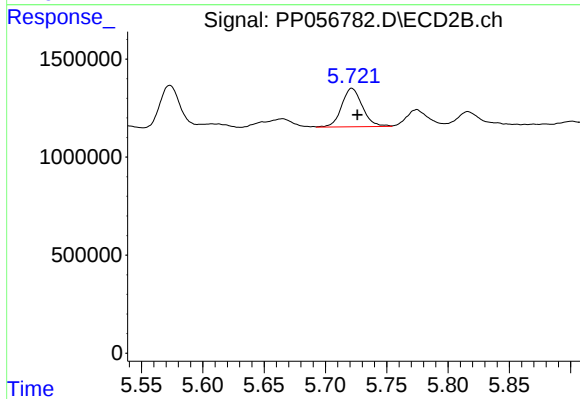
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 2597186
Conc: 28.19 ng/ml



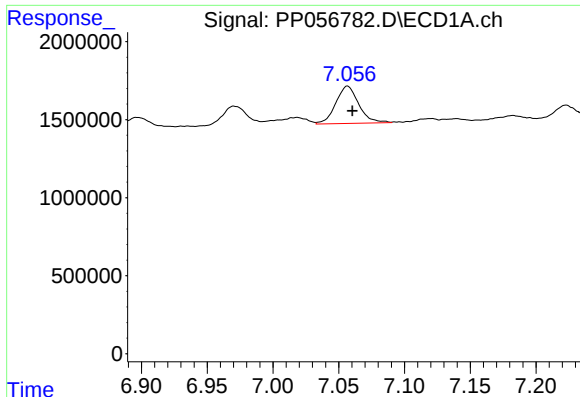
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 3103467
Conc: 30.60 ng/ml



#27 AR-1254-2

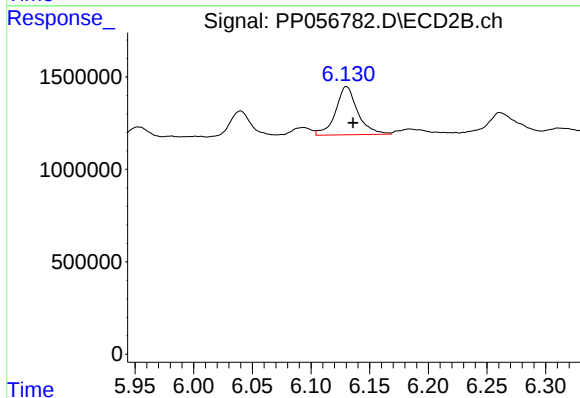
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 2303986
Conc: 28.67 ng/ml



#28 AR-1254-3

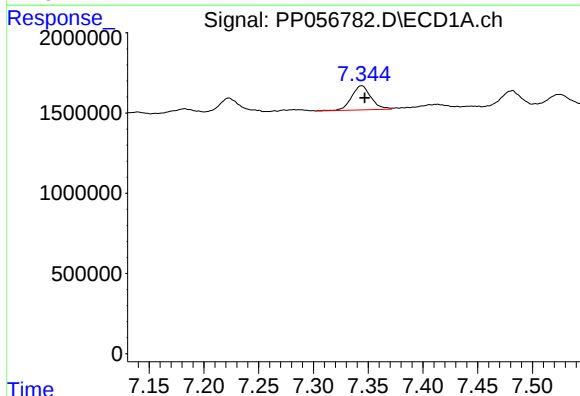
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 2908920
Conc: 30.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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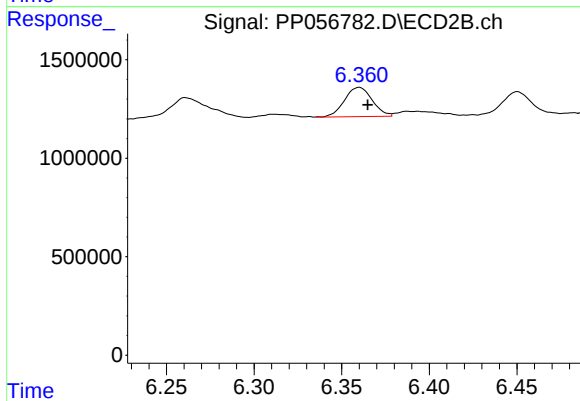
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 3424896
Conc: 27.71 ng/ml



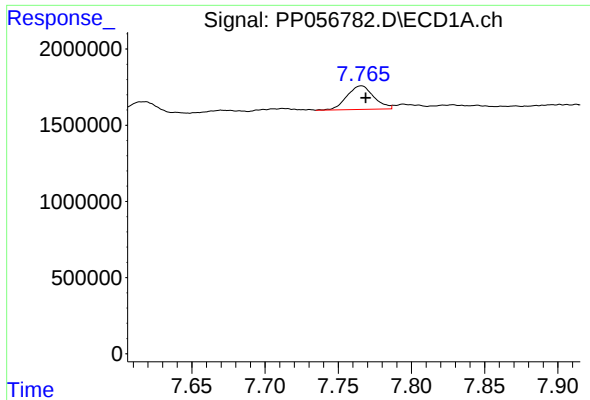
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 1845680
Conc: 30.24 ng/ml



#29 AR-1254-4

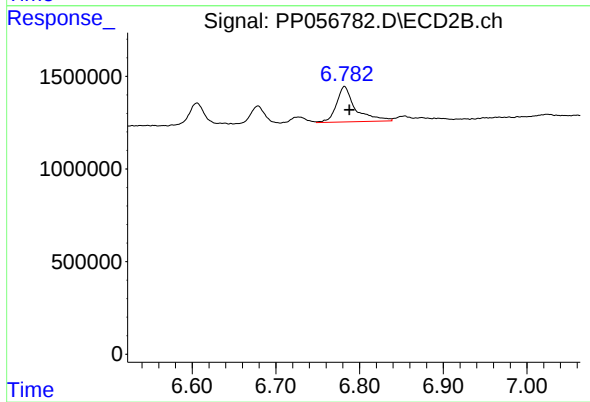
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 1630807
Conc: 25.66 ng/ml



#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 1967800
Conc: 28.88 ng/ml

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



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.006 min
Response: 3036697
Conc: 28.88 ng/ml