

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:55
 Operator : AJ\MA
 Sample : N1645-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:55:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.562	2.806	32106731	20000256	16.865	15.899
2) SA Decachlor...	9.369	7.952	31341080	23318064	18.694	17.832
Target Compounds						
36) L8 AR-1262-1	7.146	5.996	4643321	3878693	43.364	40.935
37) L8 AR-1262-2	7.727	6.265	7564930	3365139	39.959	39.665
38) L8 AR-1262-3	8.023	6.829	3168508	2522962	37.827	38.237
39) L8 AR-1262-4	8.104	6.897	2706144	4886610	51.144m	40.593
40) L8 AR-1262-5	8.716	7.430	2423325	2639927	35.044	49.602 #

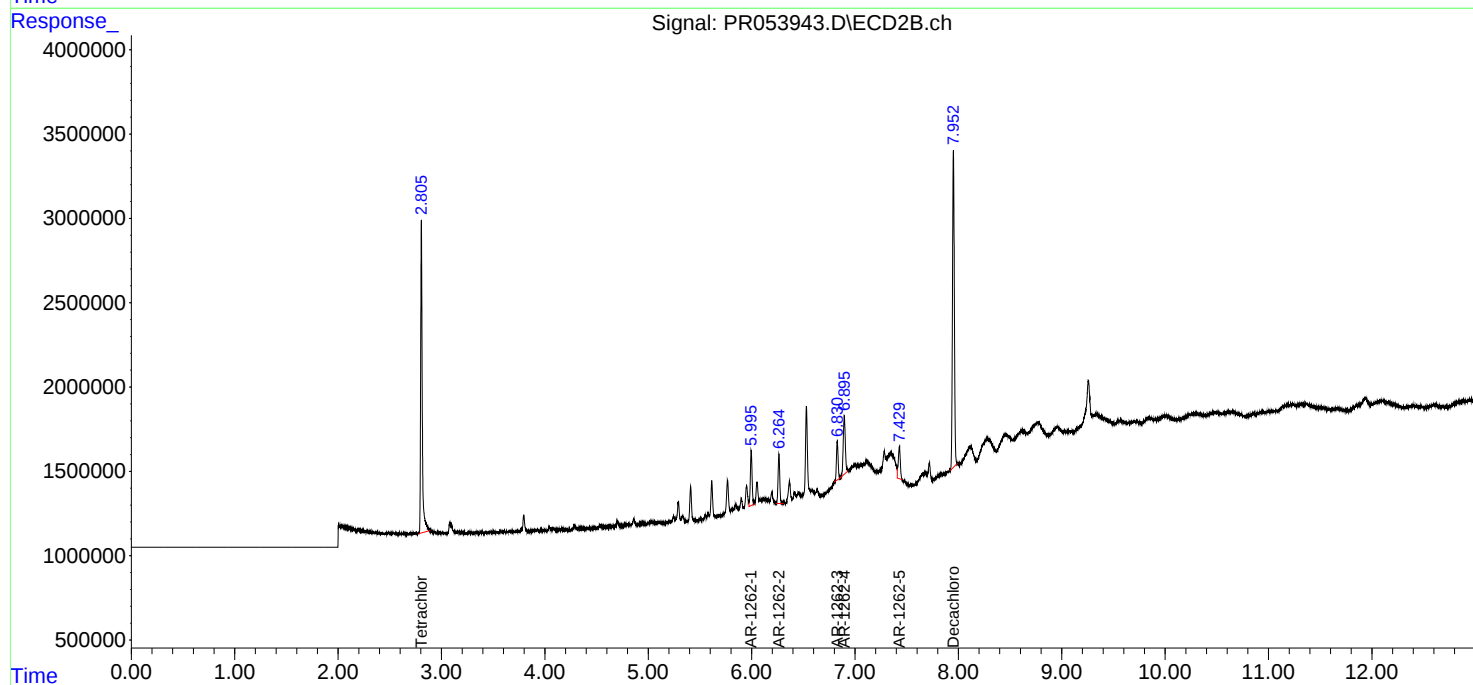
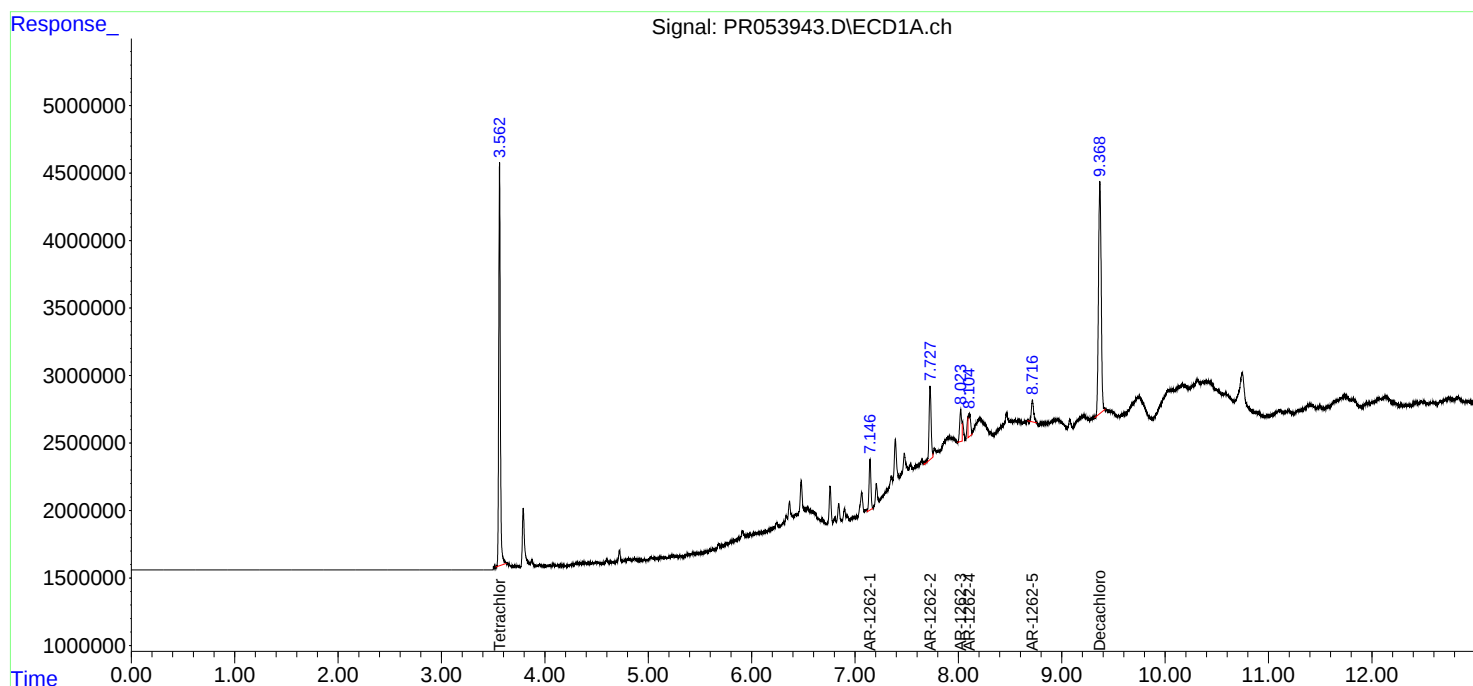
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

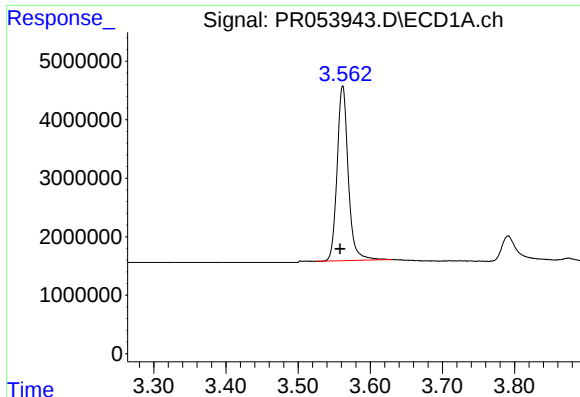
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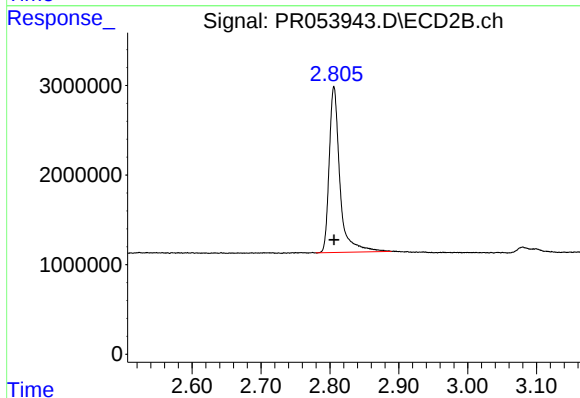




#1 Tetrachloro-m-xylene

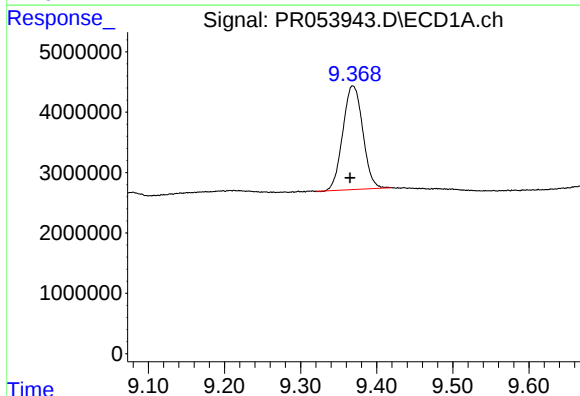
R.T.: 3.562 min
Delta R.T.: 0.004 min
Response: 32106731
Conc: 16.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



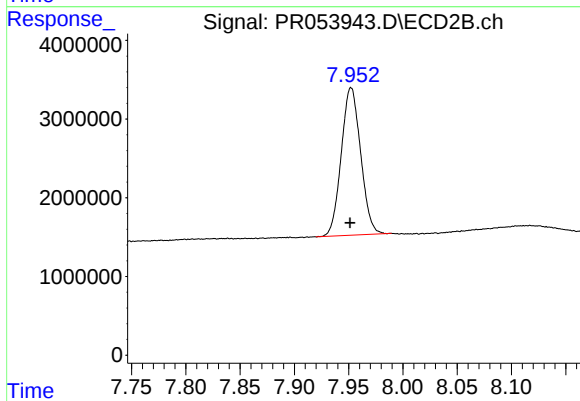
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 20000256
Conc: 15.90 ng/ml



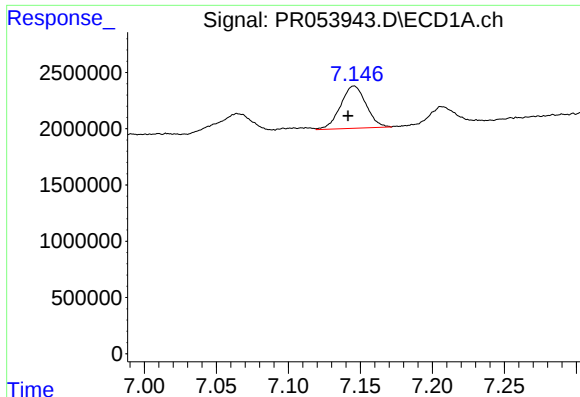
#2 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.004 min
Response: 31341080
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

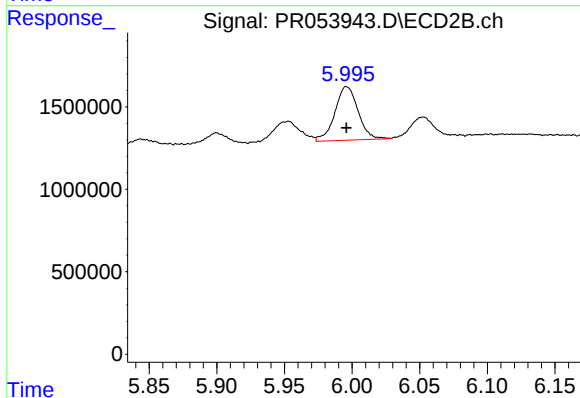
R.T.: 7.952 min
Delta R.T.: 0.001 min
Response: 23318064
Conc: 17.83 ng/ml



#36 AR-1262-1

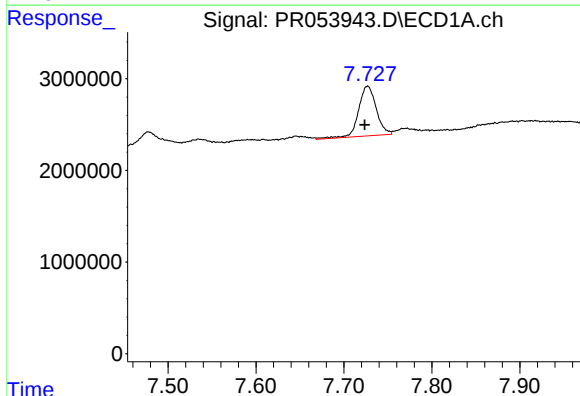
R.T.: 7.146 min
Delta R.T.: 0.004 min
Response: 4643321
Conc: 43.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



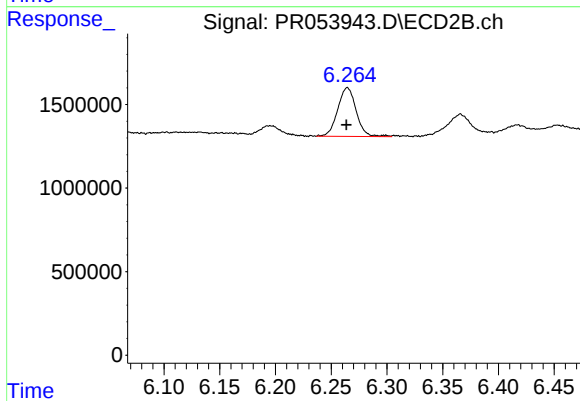
#36 AR-1262-1

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 3878693
Conc: 40.94 ng/ml



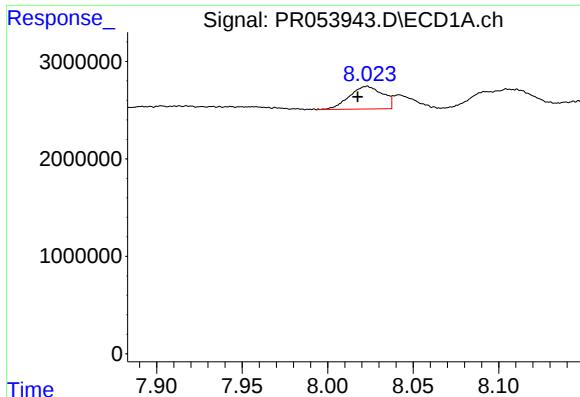
#37 AR-1262-2

R.T.: 7.727 min
Delta R.T.: 0.003 min
Response: 7564930
Conc: 39.96 ng/ml



#37 AR-1262-2

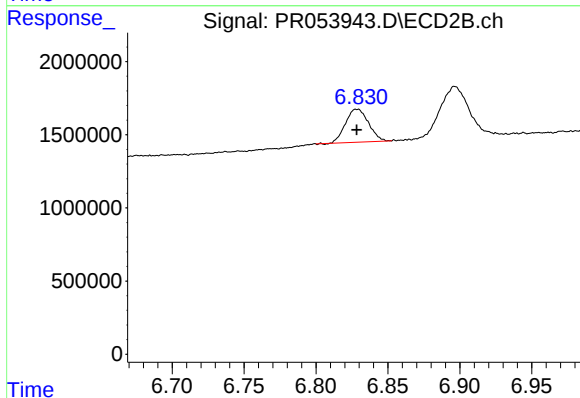
R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 3365139
Conc: 39.66 ng/ml



#38 AR-1262-3

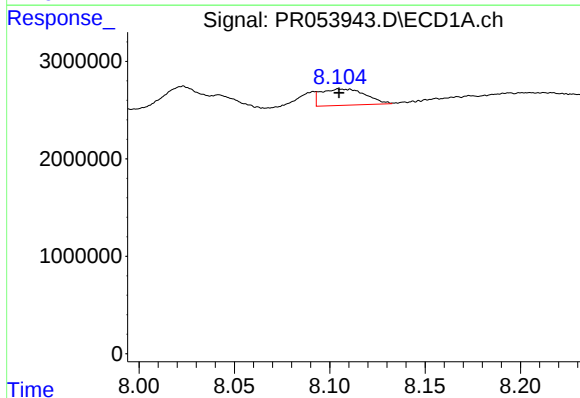
R.T.: 8.023 min
Delta R.T.: 0.005 min
Response: 3168508
Conc: 37.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



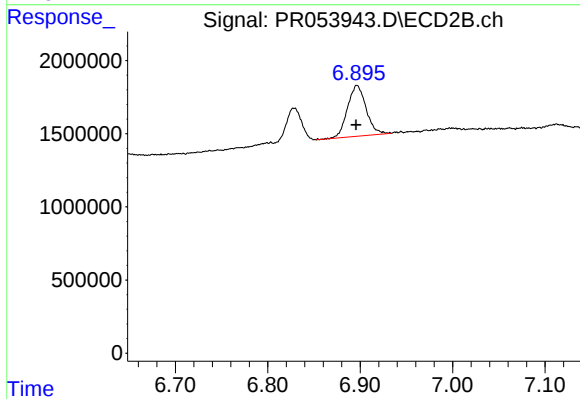
#38 AR-1262-3

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 2522962
Conc: 38.24 ng/ml



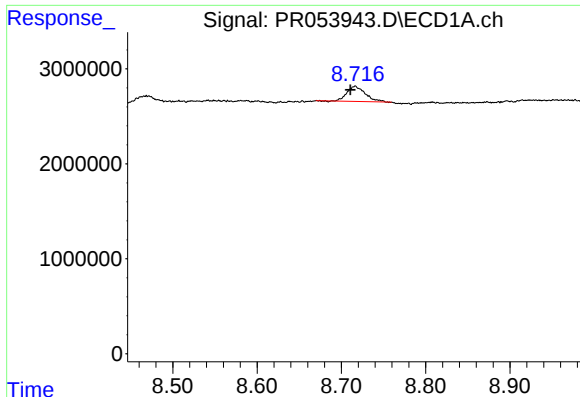
#39 AR-1262-4

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 2706144
Conc: 51.14 ng/ml m



#39 AR-1262-4

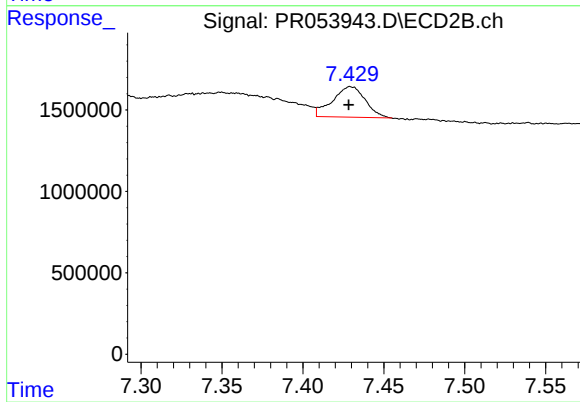
R.T.: 6.897 min
Delta R.T.: 0.001 min
Response: 4886610
Conc: 40.59 ng/ml



#40 AR-1262-5

R.T.: 8.716 min
Delta R.T.: 0.005 min
Response: 2423325
Conc: 35.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#40 AR-1262-5

R.T.: 7.430 min
Delta R.T.: 0.001 min
Response: 2639927
Conc: 49.60 ng/ml