

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 16:11
 Operator : AJ\MA
 Sample : N1645-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 21 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 03:56:20 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...	3.558	2.806	26434913	16960004	13.886	13.482
2) SA Decachlor...	9.365	7.951	30112761	22883151	17.961	17.500
Target Compounds						
41) L9 AR-1268-1	8.019	6.827	7840994	6924598	35.454	37.777
42) L9 AR-1268-2	8.107	6.896	6706659	6148741	33.343	36.095
43) L9 AR-1268-3	8.310	7.111	5897621	5645846	34.207	37.923
44) L9 AR-1268-4	8.710	7.427	2931691	2738387	40.622	48.443
45) L9 AR-1268-5	9.075	7.718	20340948	16688314	35.120	36.322

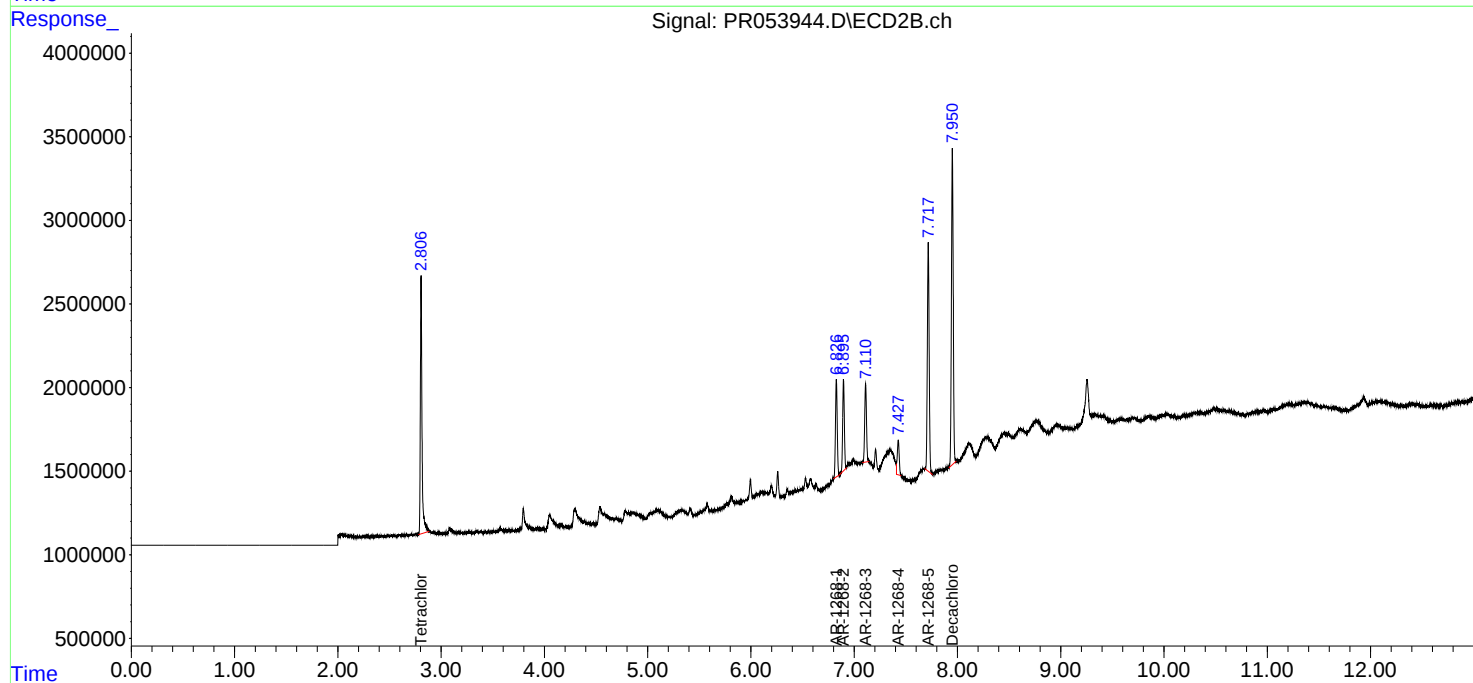
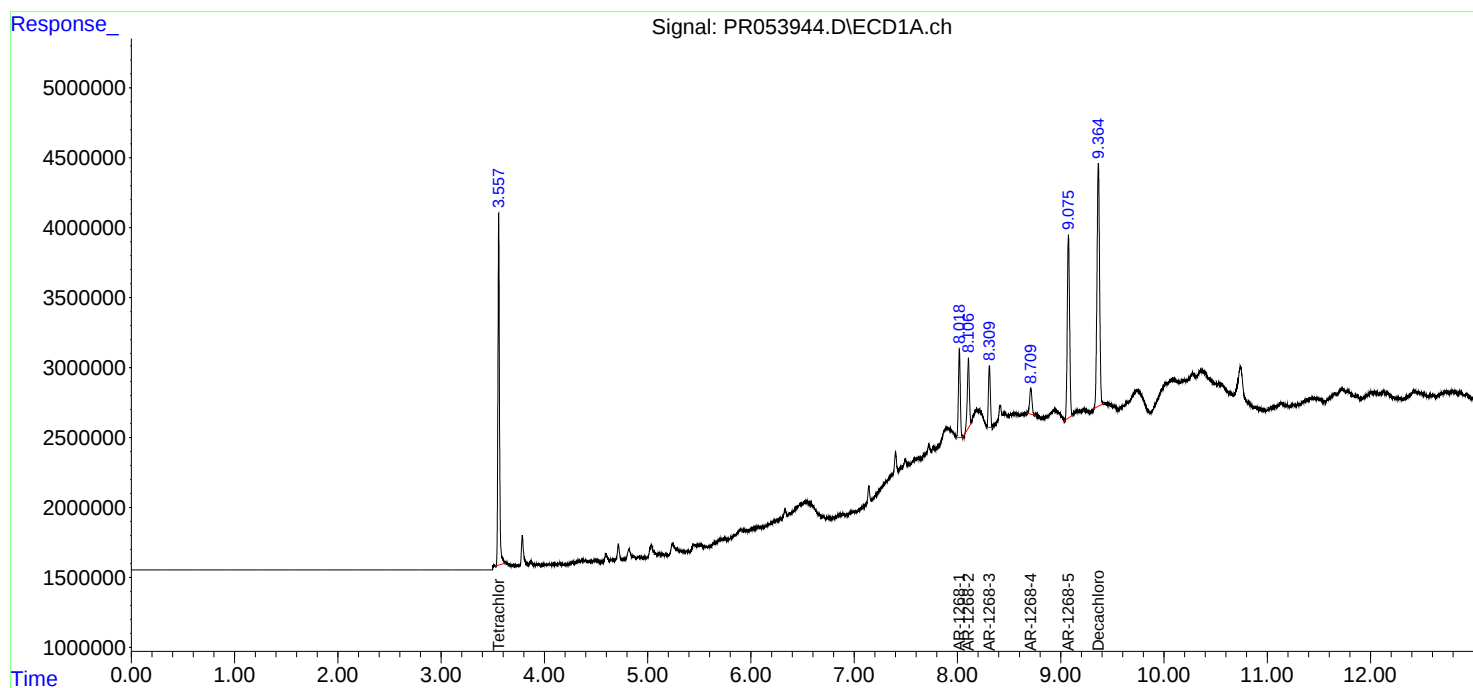
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

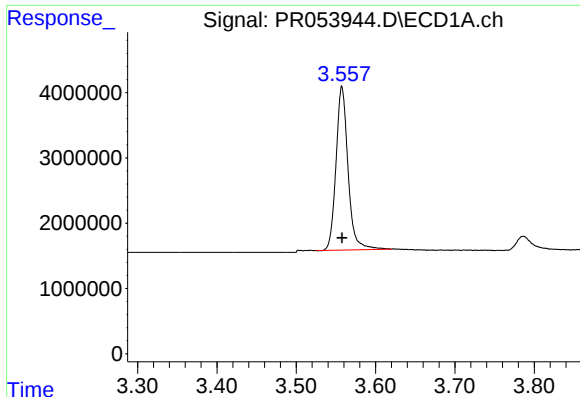
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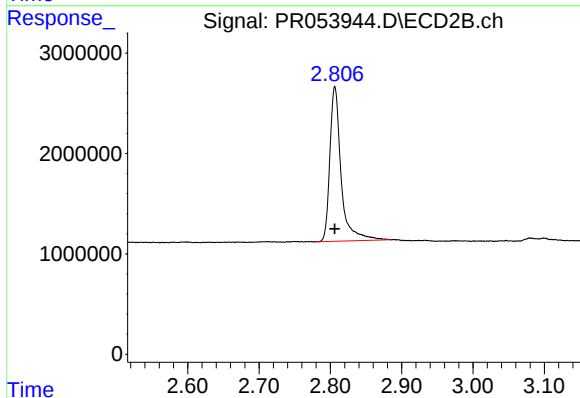




#1 Tetrachloro-m-xylene

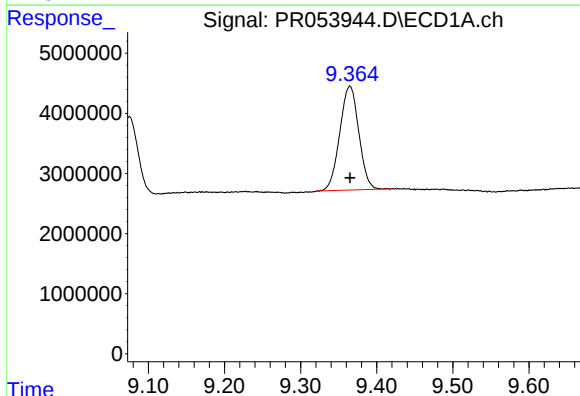
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 26434913
Conc: 13.89 ng/ml

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



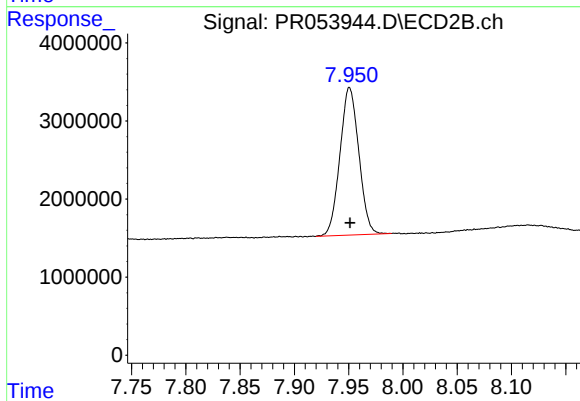
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 16960004
Conc: 13.48 ng/ml



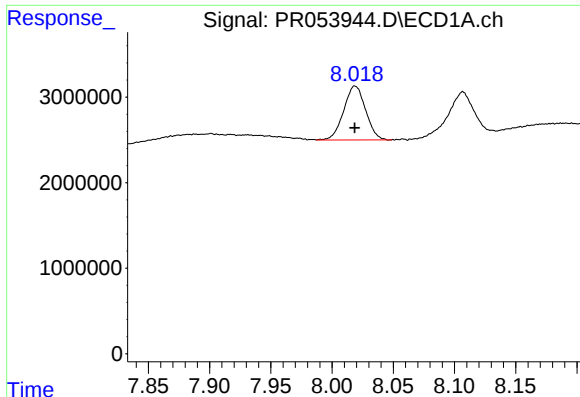
#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 30112761
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

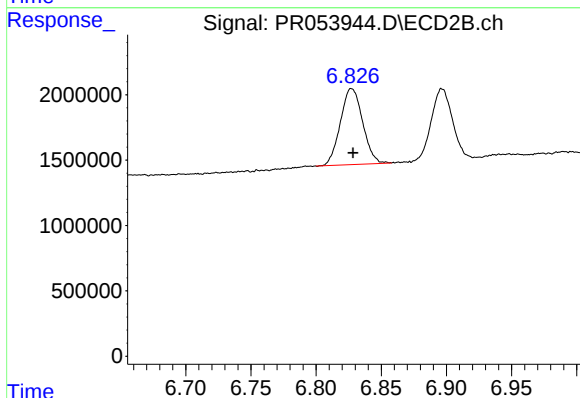
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 22883151
Conc: 17.50 ng/ml



#41 AR-1268-1

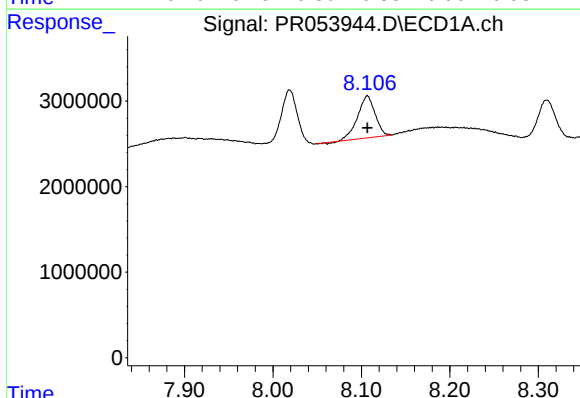
R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 7840994
Conc: 35.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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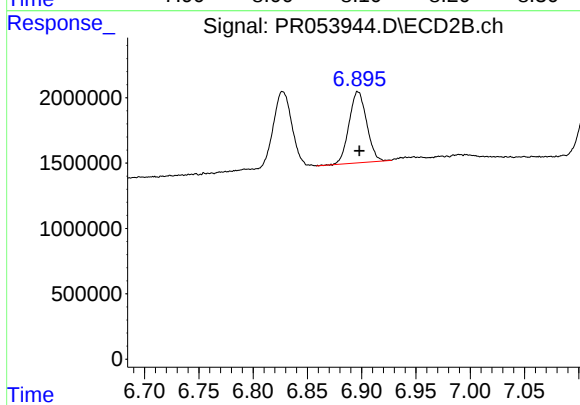
#41 AR-1268-1

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 6924598
Conc: 37.78 ng/ml



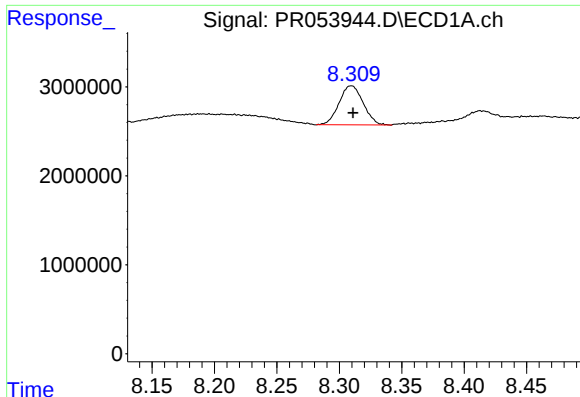
#42 AR-1268-2

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 6706659
Conc: 33.34 ng/ml



#42 AR-1268-2

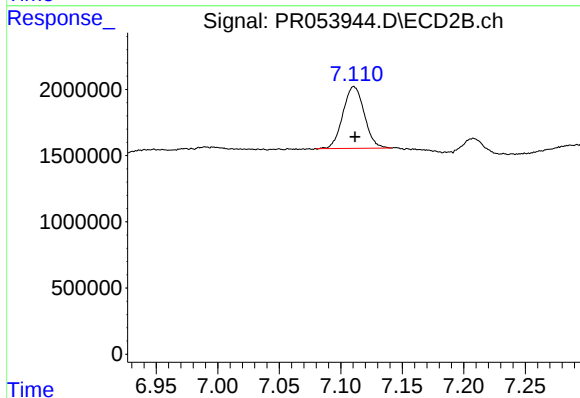
R.T.: 6.896 min
Delta R.T.: -0.001 min
Response: 6148741
Conc: 36.09 ng/ml



#43 AR-1268-3

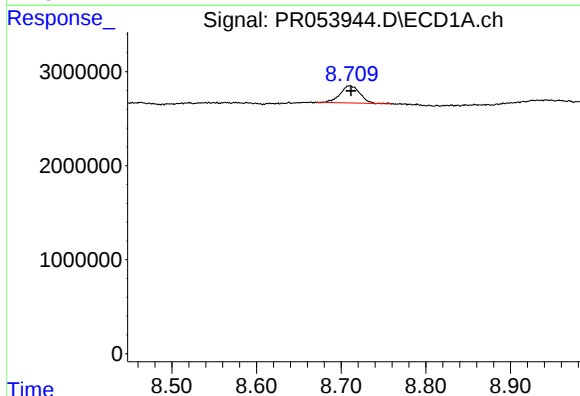
R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 5897621
Conc: 34.21 ng/ml

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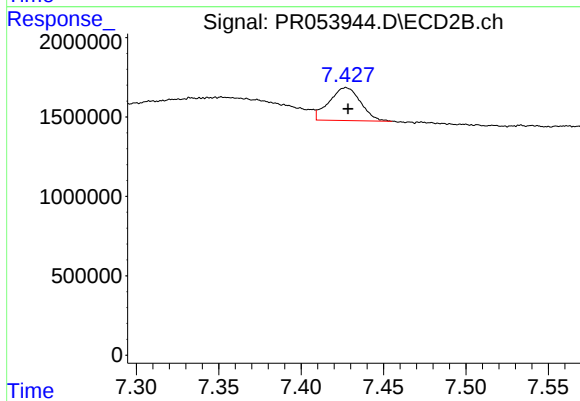
#43 AR-1268-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 5645846
Conc: 37.92 ng/ml



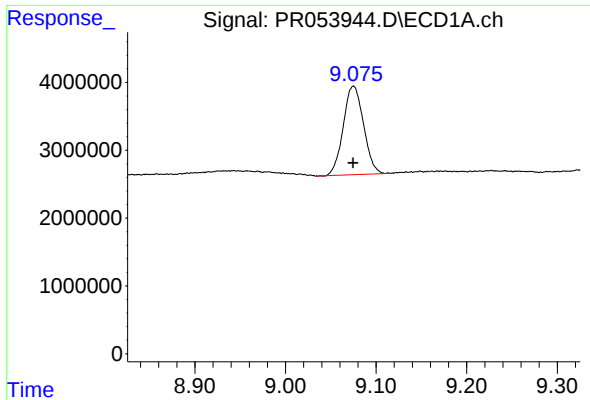
#44 AR-1268-4

R.T.: 8.710 min
Delta R.T.: -0.001 min
Response: 2931691
Conc: 40.62 ng/ml



#44 AR-1268-4

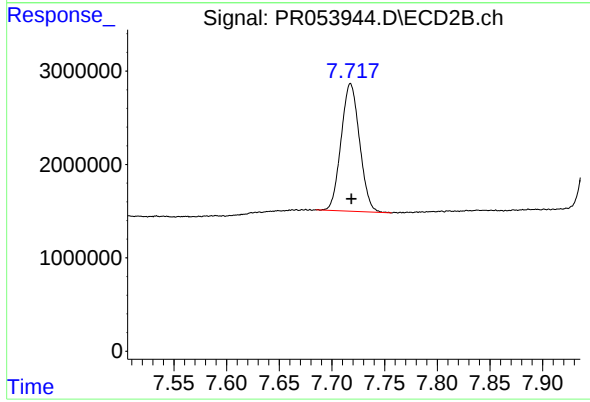
R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 2738387
Conc: 48.44 ng/ml



#45 AR-1268-5

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 20340948
Conc: 35.12 ng/ml

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



#45 AR-1268-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 16688314
Conc: 36.32 ng/ml