

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:38
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:49:41 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	2.807	33518128	21865770	17.606	17.382
2) SA Decachlor...	9.365	7.951	37182434	27485611	22.178	21.020
Target Compounds						
41) L9 AR-1268-1	8.020	6.827	5491271	4555108	24.829	24.850m
42) L9 AR-1268-2	8.108	6.897	4686247	3880289	23.298	22.778
43) L9 AR-1268-3	8.311	7.111	3859297	3872572	22.384	26.012
44) L9 AR-1268-4	8.713	7.428	1827118	1695544	25.317	29.995
45) L9 AR-1268-5	9.078	7.718	13304627	11270660	22.972	24.530

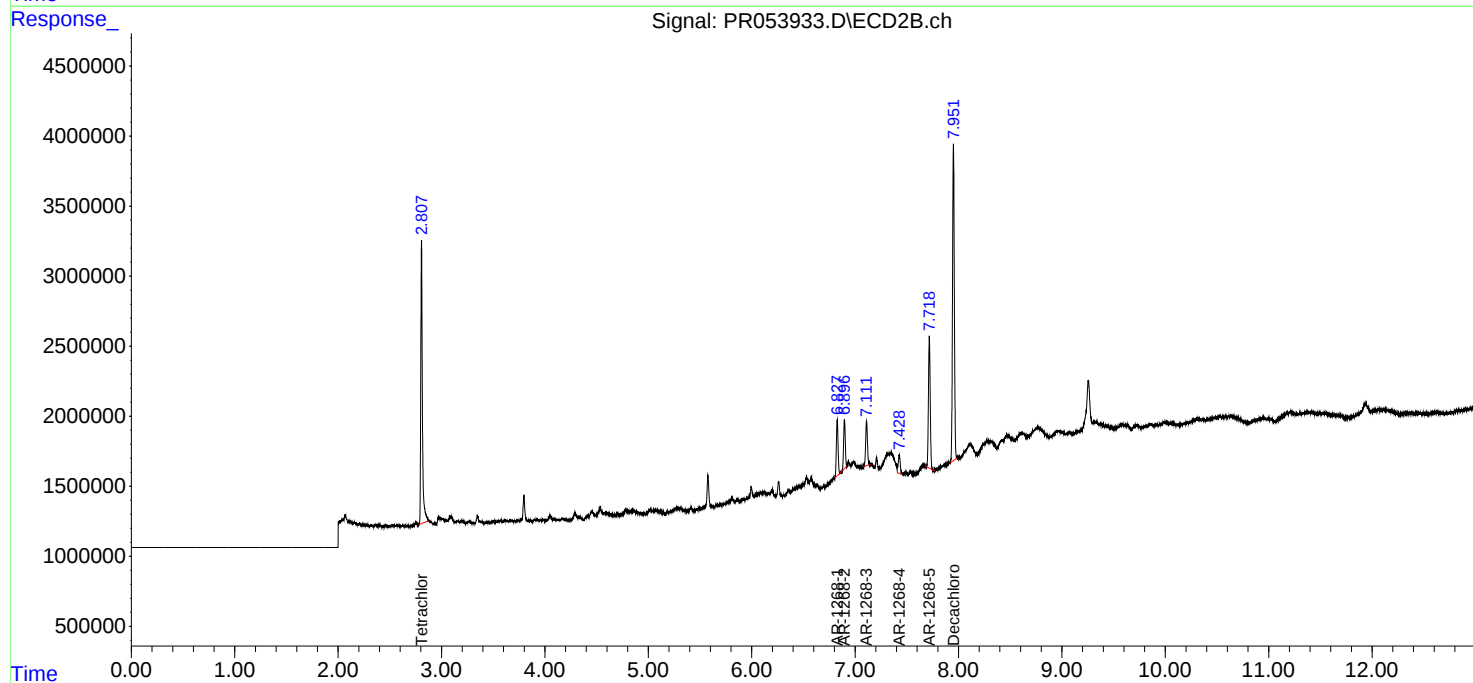
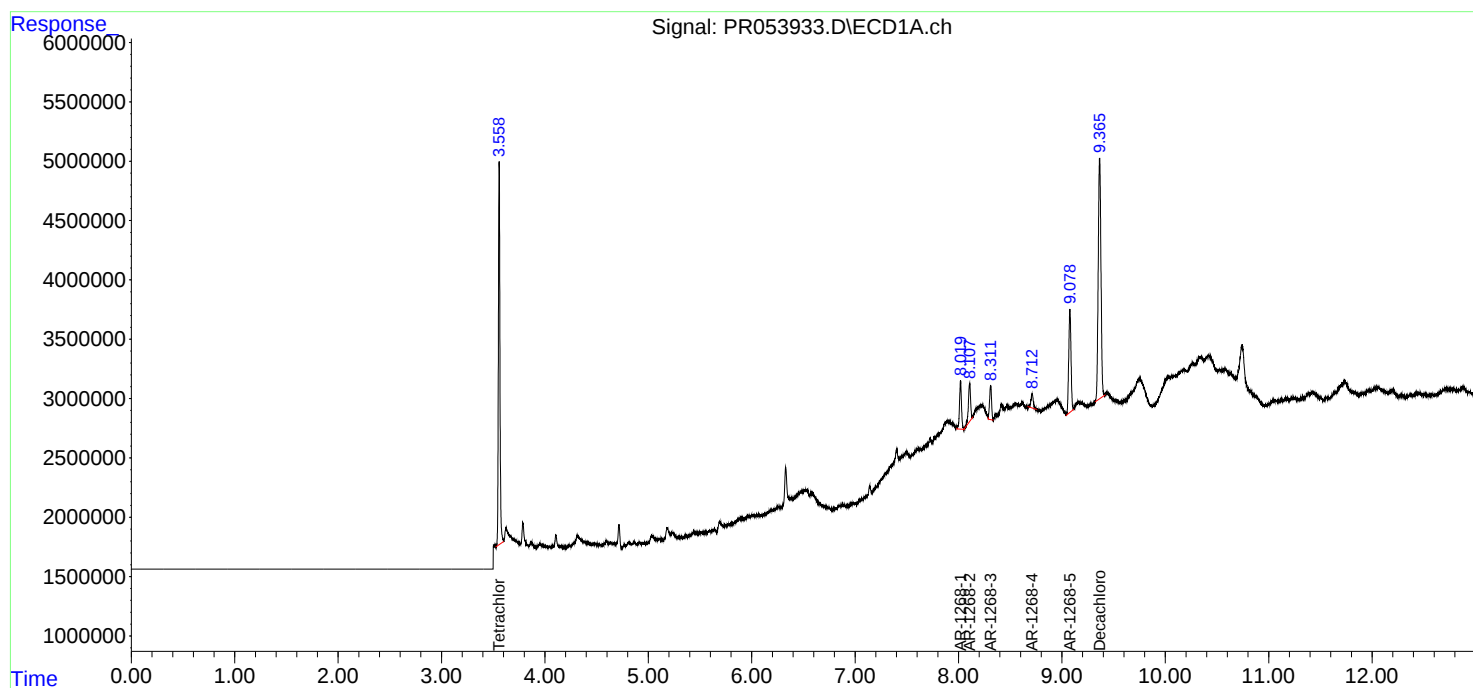
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

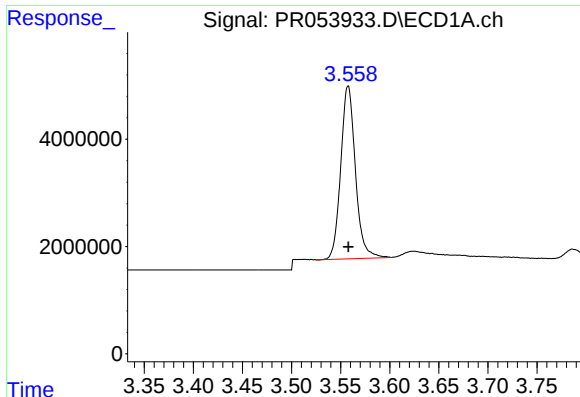
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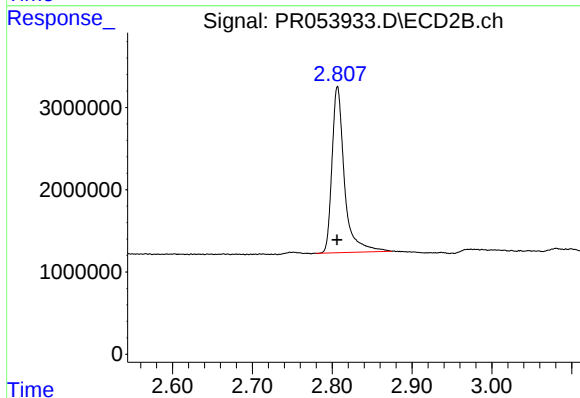




#1 Tetrachloro-m-xylene

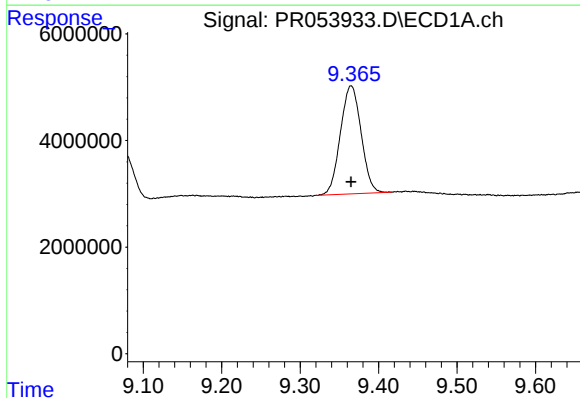
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 33518128
Conc: 17.61 ng/ml

Instrument :
ECD_R
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LOD-MDL-SOIL-01-QT1-2022



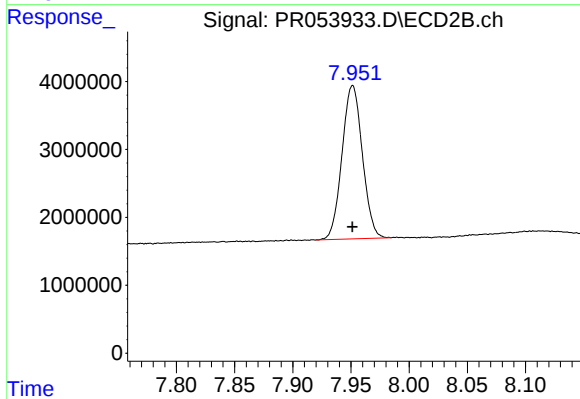
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 21865770
Conc: 17.38 ng/ml



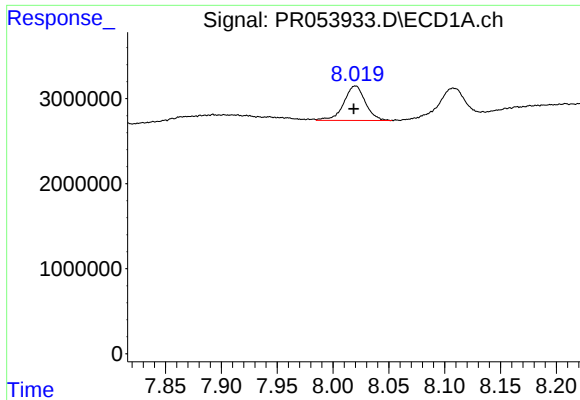
#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 37182434
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

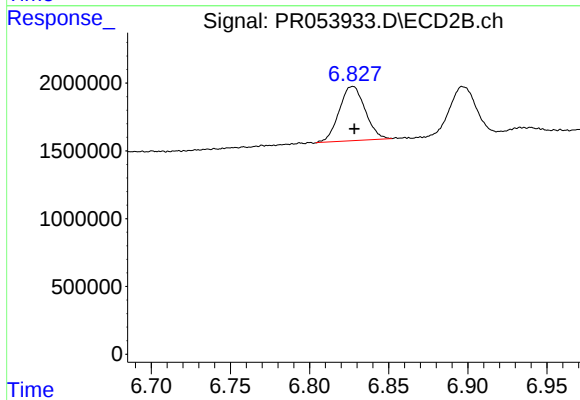
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 27485611
Conc: 21.02 ng/ml



#41 AR-1268-1

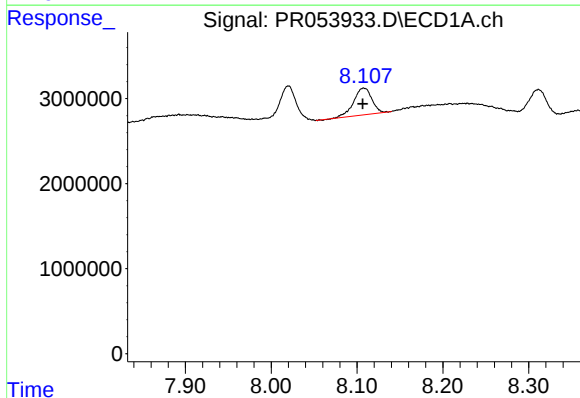
R.T.: 8.020 min
Delta R.T.: 0.002 min
Response: 5491271
Conc: 24.83 ng/ml

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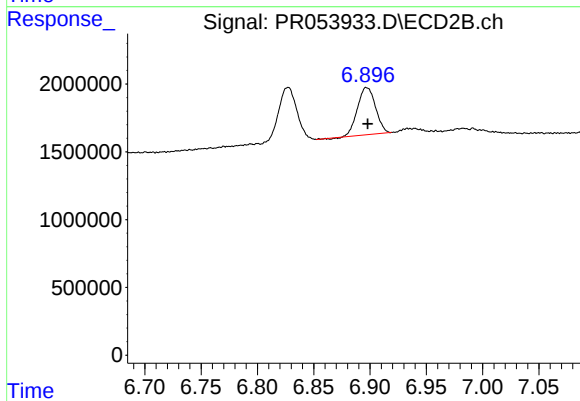
#41 AR-1268-1

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 4555108
Conc: 24.85 ng/ml m



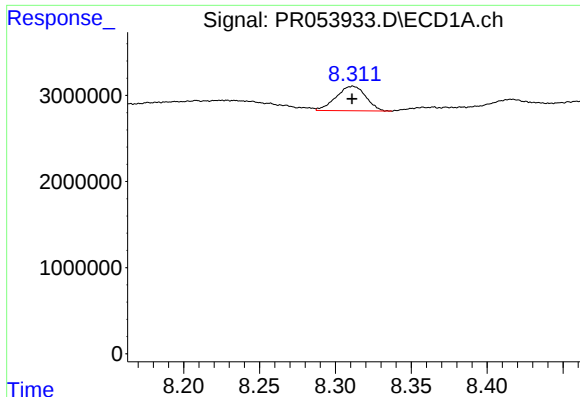
#42 AR-1268-2

R.T.: 8.108 min
Delta R.T.: 0.001 min
Response: 4686247
Conc: 23.30 ng/ml



#42 AR-1268-2

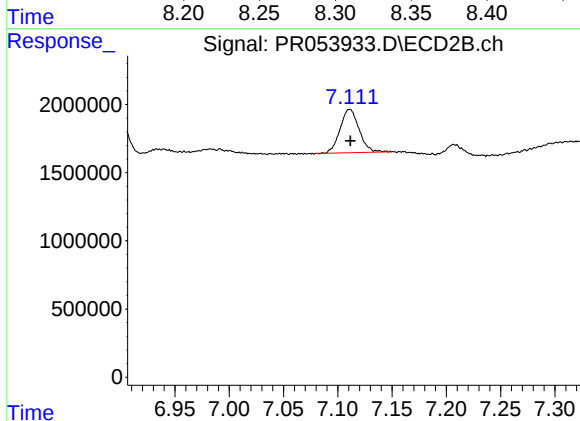
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 3880289
Conc: 22.78 ng/ml



#43 AR-1268-3

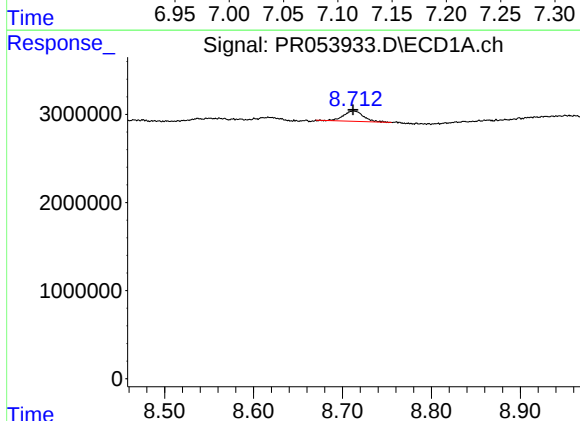
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 3859297
Conc: 22.38 ng/ml

Instrument :
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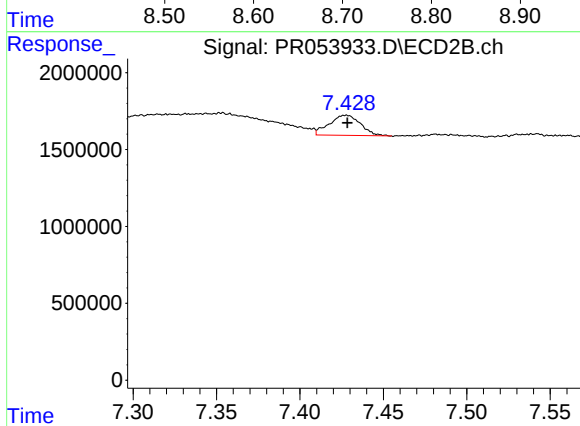
#43 AR-1268-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3872572
Conc: 26.01 ng/ml



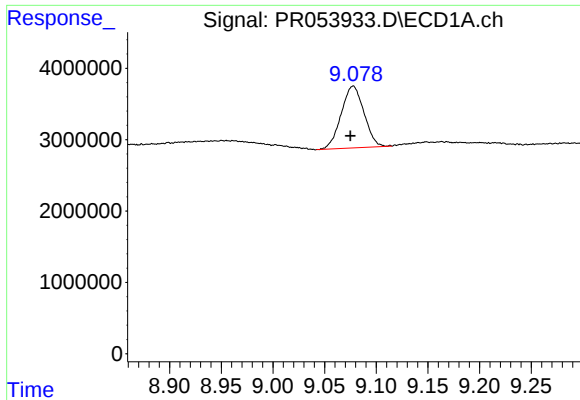
#44 AR-1268-4

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1827118
Conc: 25.32 ng/ml



#44 AR-1268-4

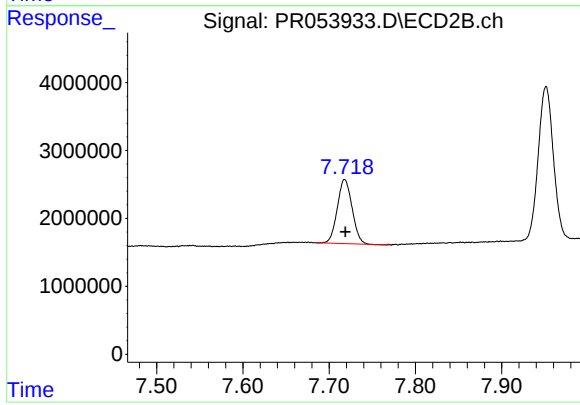
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1695544
Conc: 29.99 ng/ml



#45 AR-1268-5

R.T.: 9.078 min
Delta R.T.: 0.003 min
Response: 13304627
Conc: 22.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 11270660
Conc: 24.53 ng/ml