

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 14:51
 Operator : AJ\MA
 Sample : N1645-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 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 03:54:23 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...	3.557	2.806	39980956	26020122	21.001	20.685
2) SA Decachlor...	9.363	7.951	38995334	29644816	23.260	22.671
Target Compounds						
21) L5 AR-1248-1	4.777	3.892	1848895	1239532	49.863	47.670
22) L5 AR-1248-2	5.062	4.131	3018679	2242936	60.069	55.013
23) L5 AR-1248-3	5.276	4.171	3529049	2240149	60.184	57.708
24) L5 AR-1248-4	5.707	4.341	3683051	2796991	56.826	58.457
25) L5 AR-1248-5	5.746	4.746	3913567	2134861	59.502	47.774m

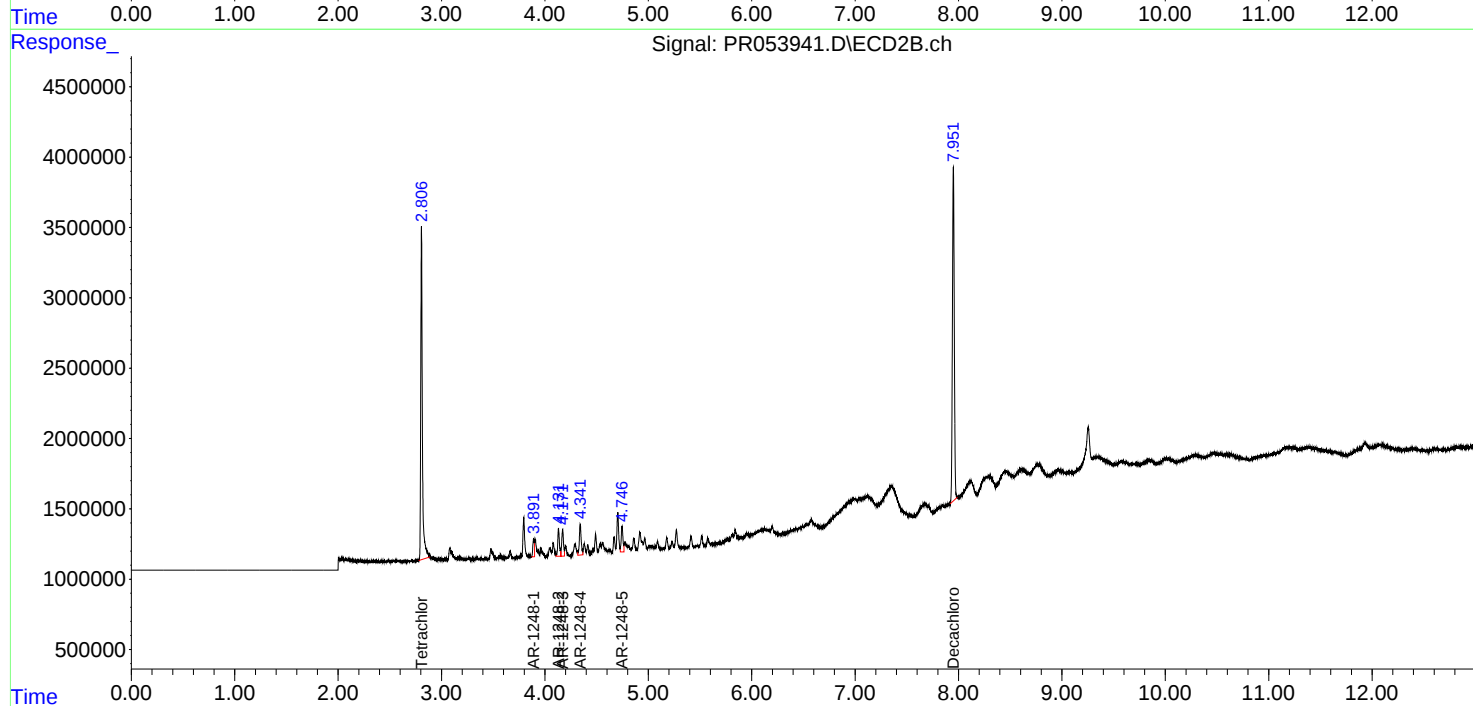
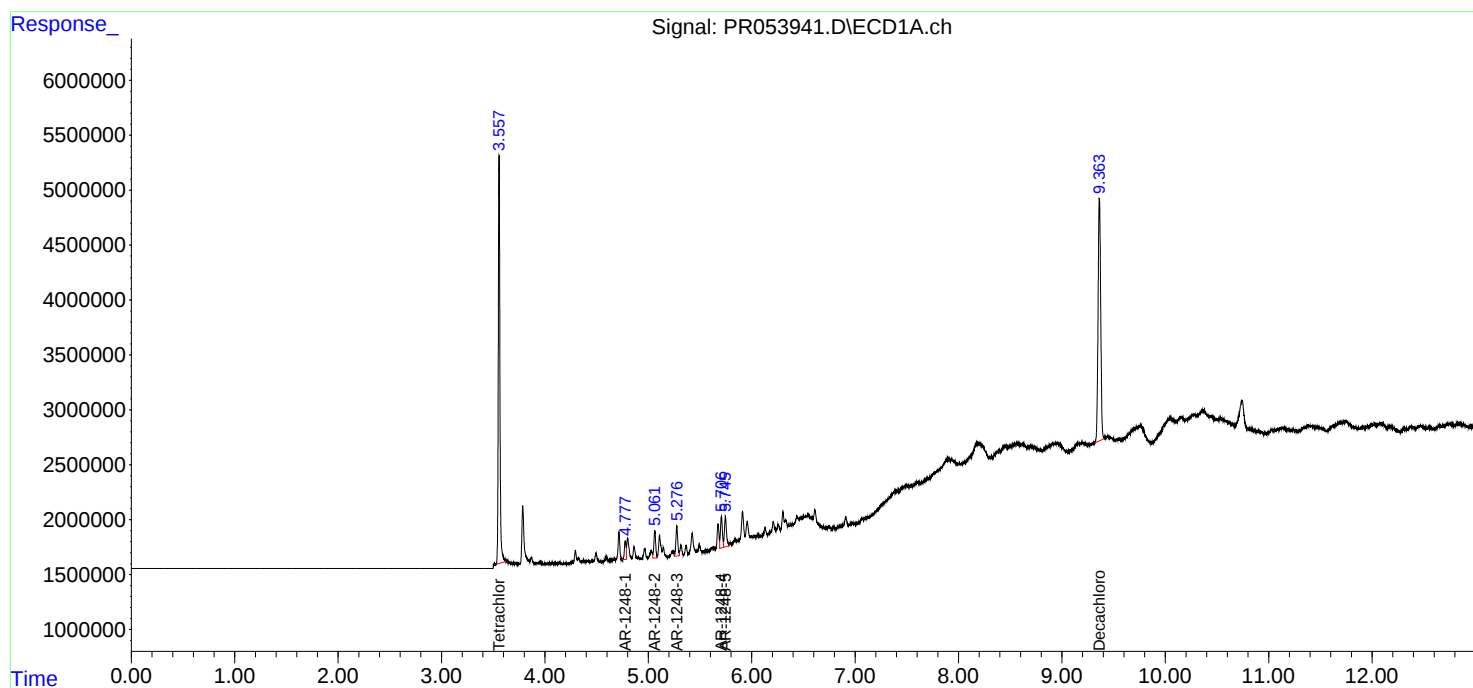
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

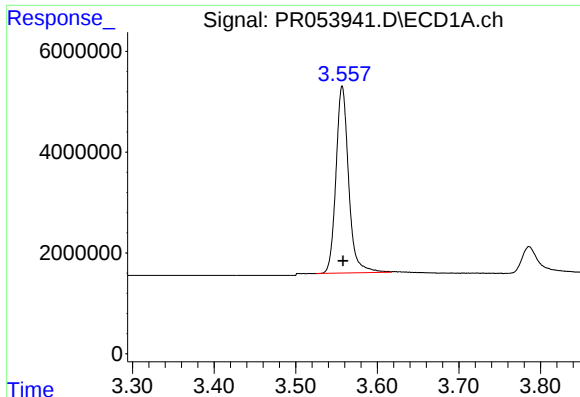
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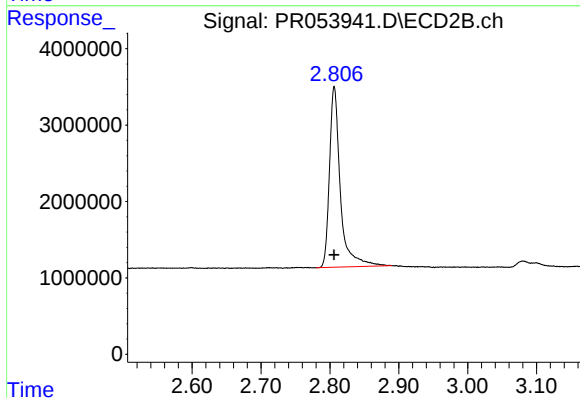




#1 Tetrachloro-m-xylene

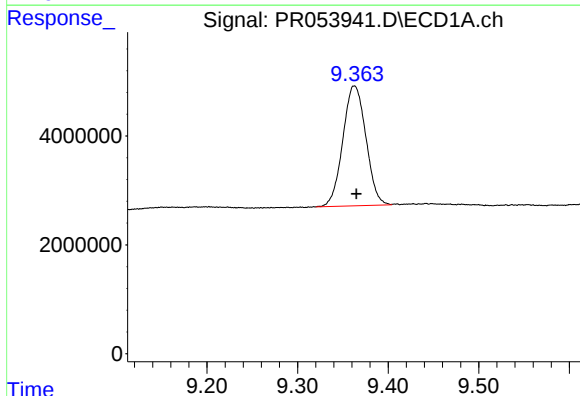
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 39980956
Conc: 21.00 ng/ml

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



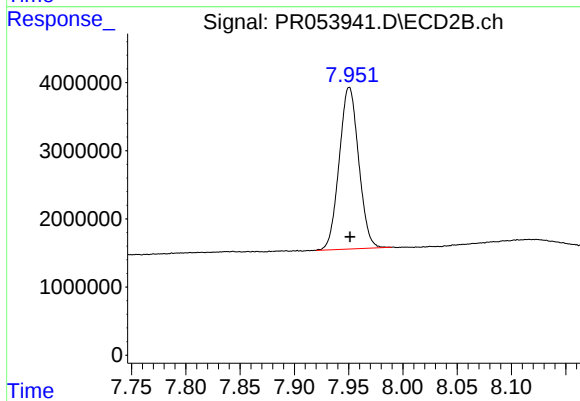
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 26020122
Conc: 20.68 ng/ml



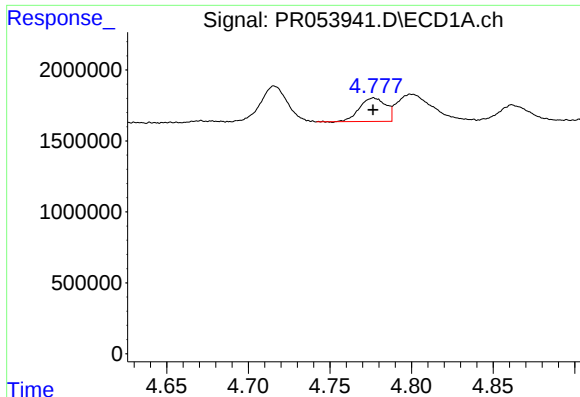
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 38995334
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

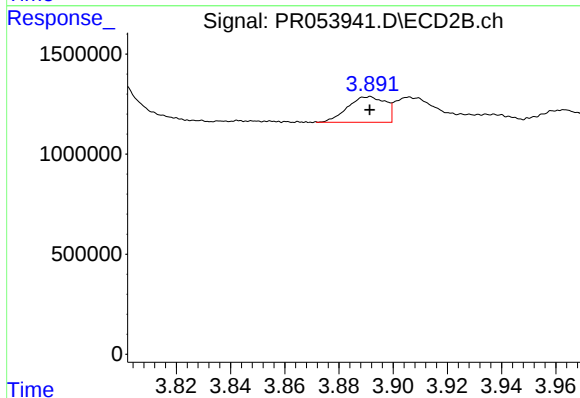
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 29644816
Conc: 22.67 ng/ml



#21 AR-1248-1

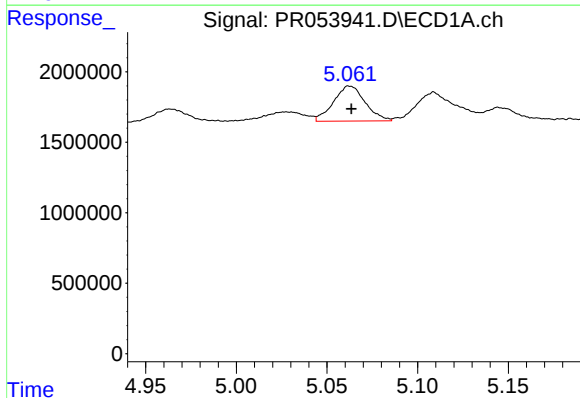
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1848895
Conc: 49.86 ng/ml

Instrument :
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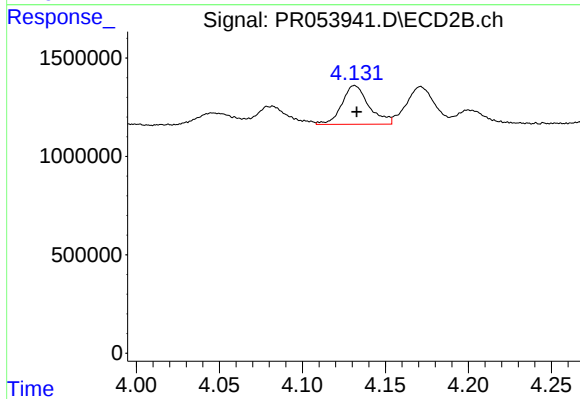
#21 AR-1248-1

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 1239532
Conc: 47.67 ng/ml



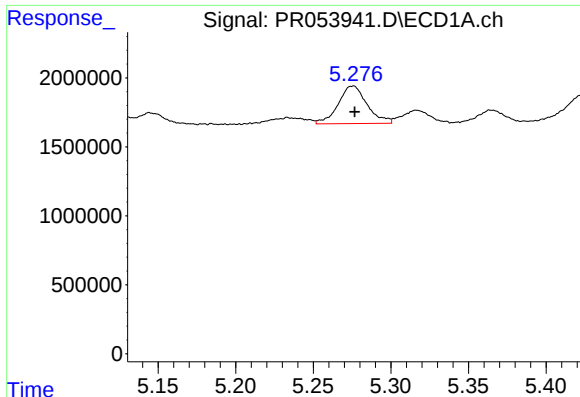
#22 AR-1248-2

R.T.: 5.062 min
Delta R.T.: -0.001 min
Response: 3018679
Conc: 60.07 ng/ml



#22 AR-1248-2

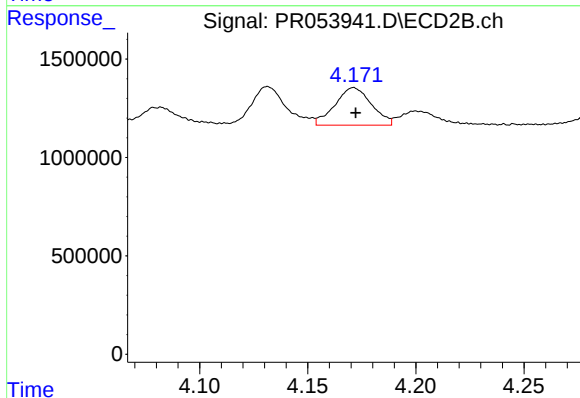
R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 2242936
Conc: 55.01 ng/ml



#23 AR-1248-3

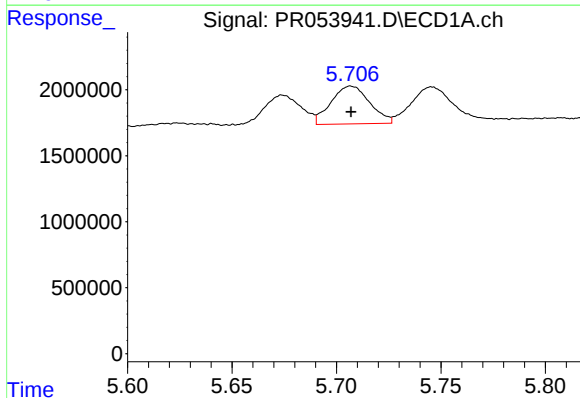
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 3529049
Conc: 60.18 ng/ml

Instrument :
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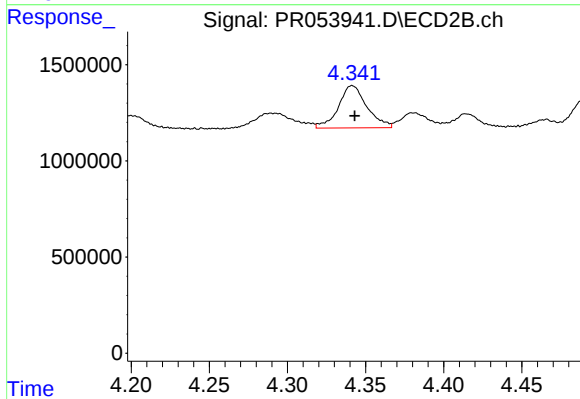
#23 AR-1248-3

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 2240149
Conc: 57.71 ng/ml



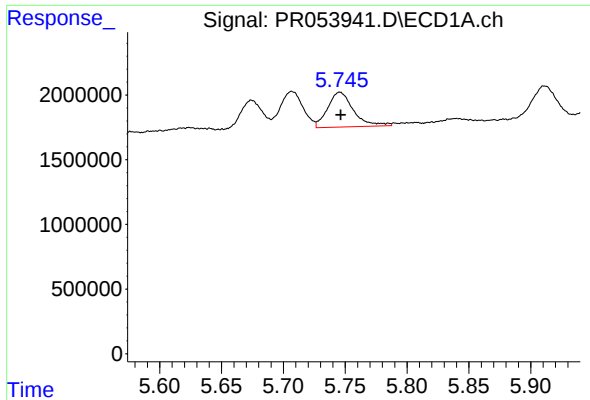
#24 AR-1248-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 3683051
Conc: 56.83 ng/ml



#24 AR-1248-4

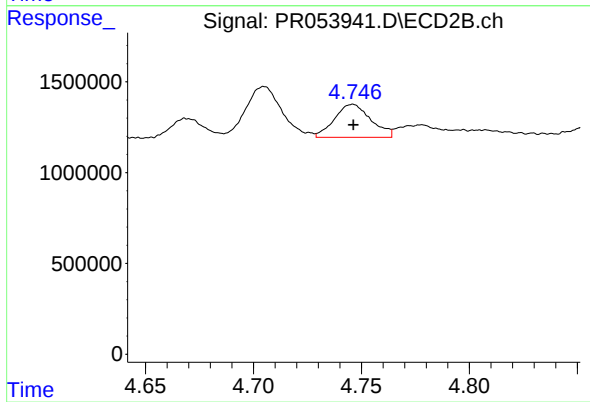
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 2796991
Conc: 58.46 ng/ml



#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 3913567
Conc: 59.50 ng/ml

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



#25 AR-1248-5

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 2134861
Conc: 47.77 ng/ml m