

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR053994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 06:13
 Operator : AJ\MA
 Sample : N1645-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 07:43:45 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	37888311	23720035	19.902	18.856
2)	SA Decachlor...	9.361	7.949	36579563	27490655	21.819	21.023
Target Compounds							
16)	L4 AR-1242-1	4.776	3.888	1201926	887393	25.411	27.755
17)	L4 AR-1242-2	4.798	3.907	1889726	1508037	26.708	28.297
18)	L4 AR-1242-3	4.862	4.079	1512586	574822	34.355	20.524 #
19)	L4 AR-1242-4	4.967	4.168	764942	557624	21.887	20.630
20)	L4 AR-1242-5	5.745	4.703	1421508	751392	32.457	21.502 #

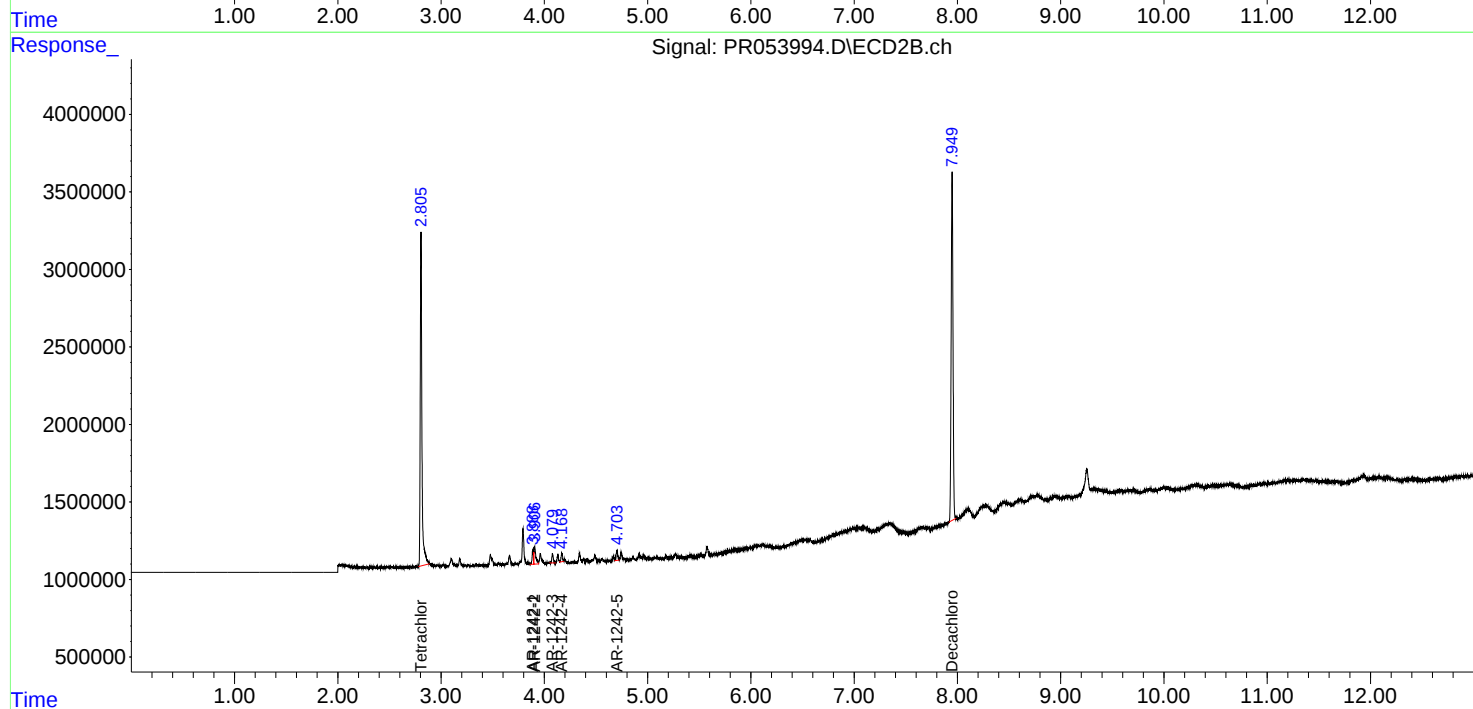
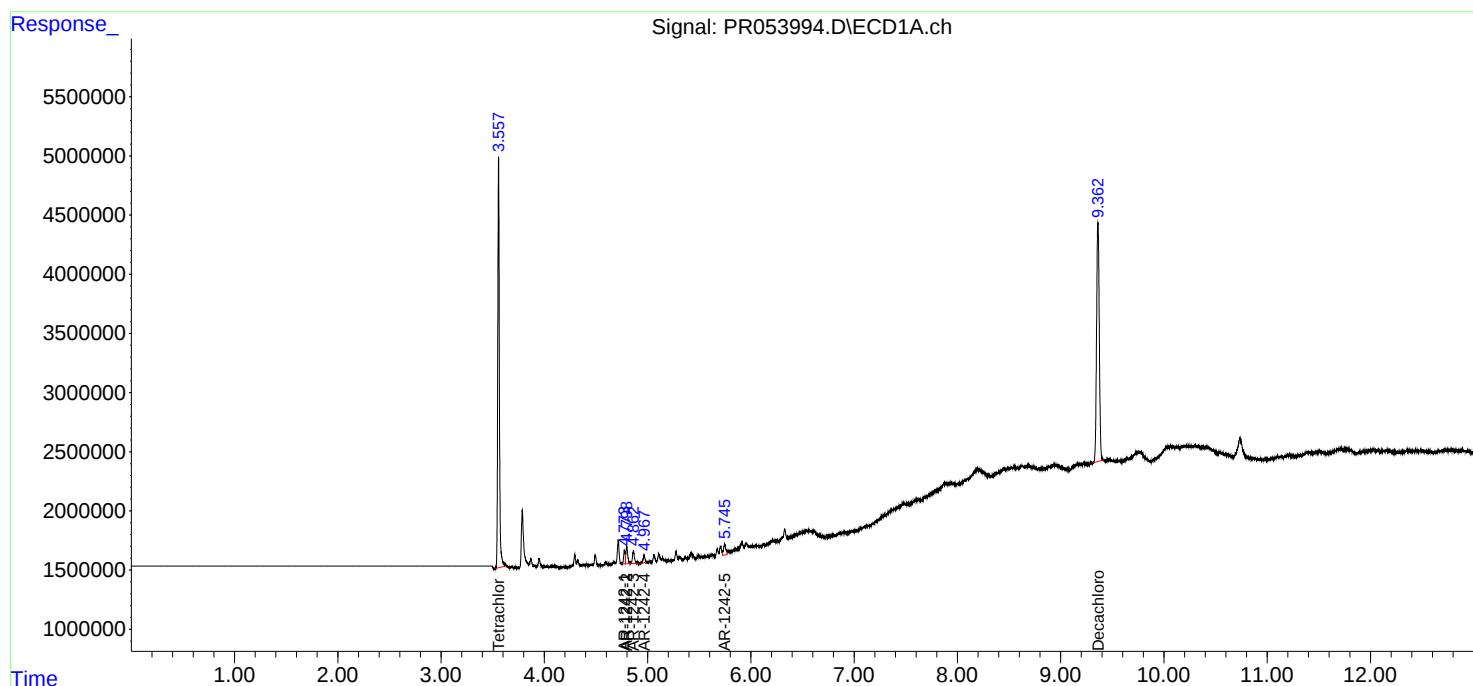
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

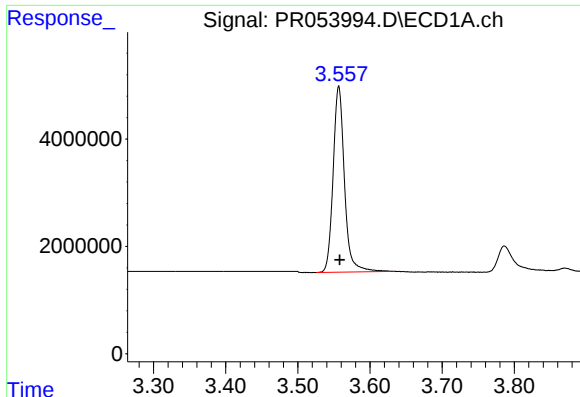
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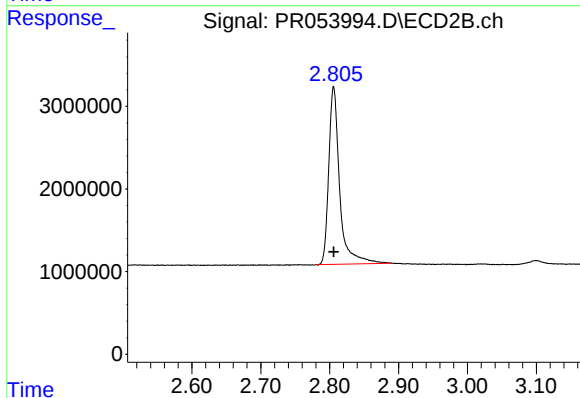




#1 Tetrachloro-m-xylene

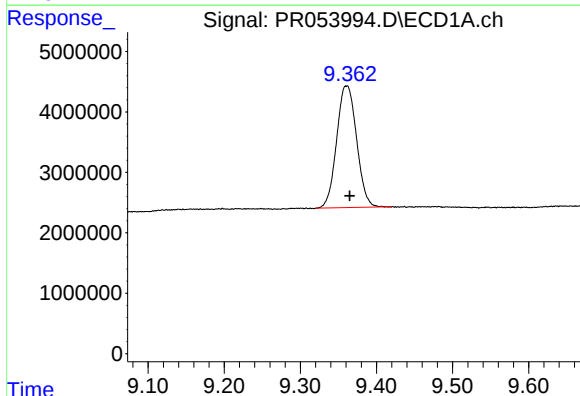
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 37888311
Conc: 19.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



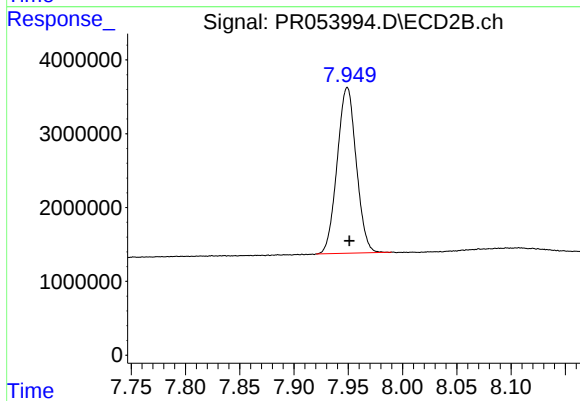
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 23720035
Conc: 18.86 ng/ml



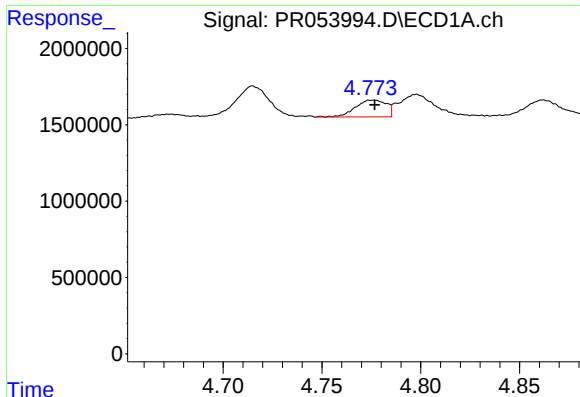
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 36579563
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

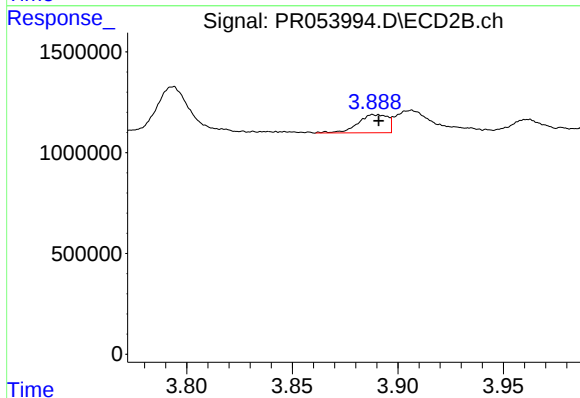
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 27490655
Conc: 21.02 ng/ml



#16 AR-1242-1

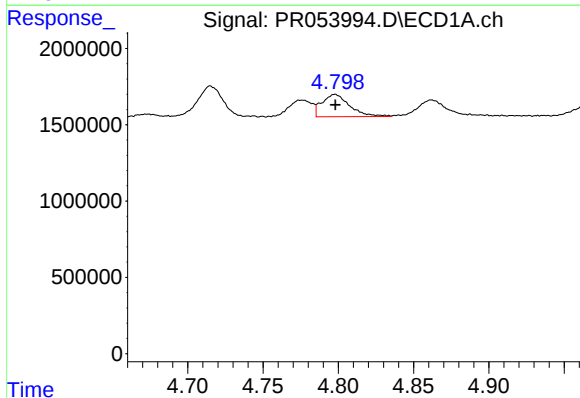
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1201926
Conc: 25.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
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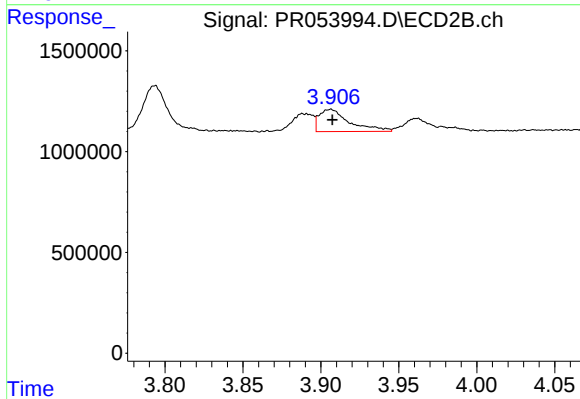
#16 AR-1242-1

R.T.: 3.888 min
Delta R.T.: -0.003 min
Response: 887393
Conc: 27.76 ng/ml



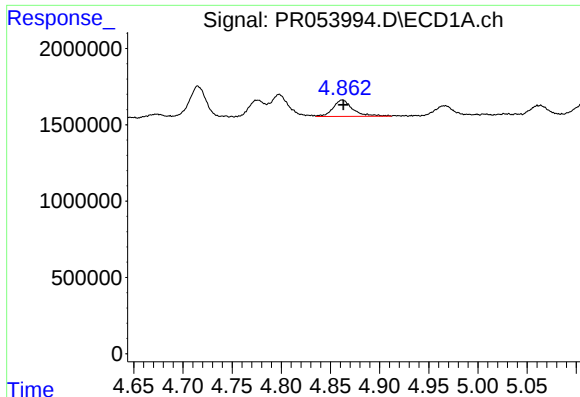
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 1889726
Conc: 26.71 ng/ml



#17 AR-1242-2

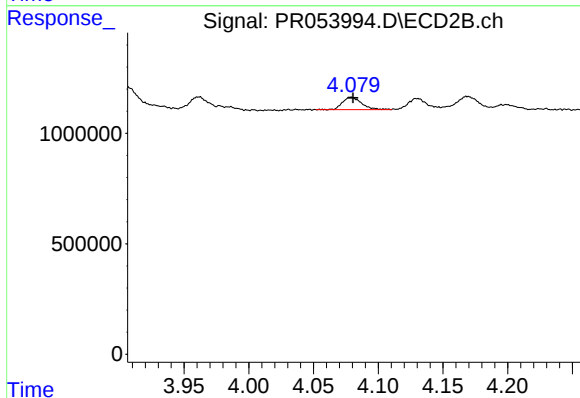
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 1508037
Conc: 28.30 ng/ml



#18 AR-1242-3

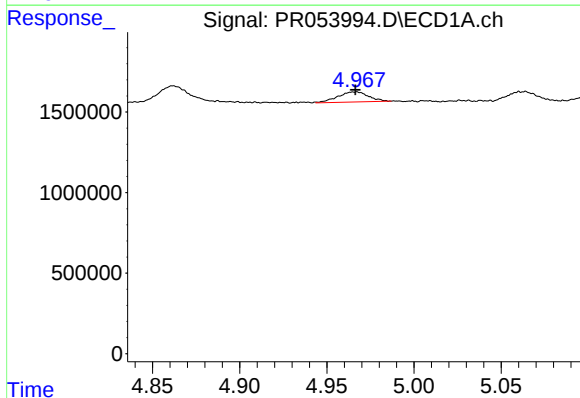
R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 1512586
Conc: 34.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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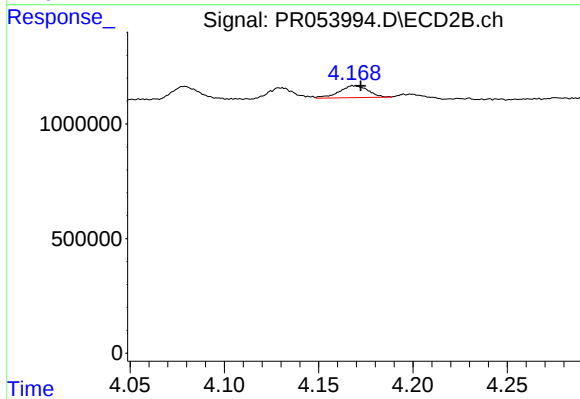
#18 AR-1242-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 574822
Conc: 20.52 ng/ml



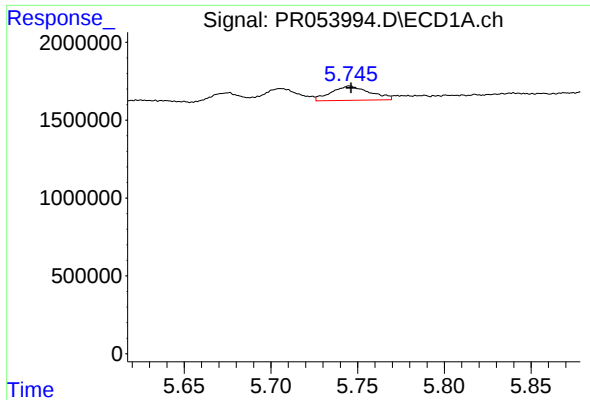
#19 AR-1242-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 764942
Conc: 21.89 ng/ml



#19 AR-1242-4

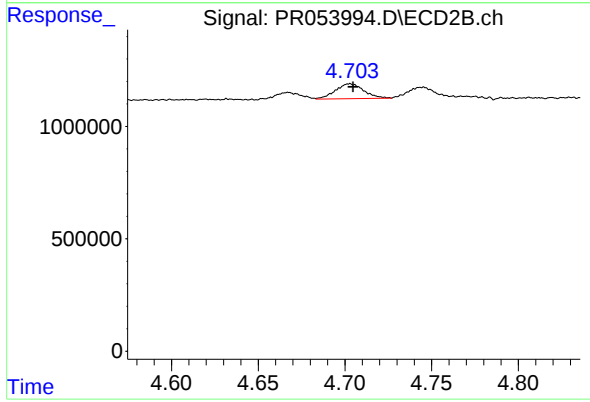
R.T.: 4.168 min
Delta R.T.: -0.004 min
Response: 557624
Conc: 20.63 ng/ml



#20 AR-1242-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1421508
Conc: 32.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



#20 AR-1242-5

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 751392
Conc: 21.50 ng/ml