

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 00:30
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 46 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 04:14:14 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	40061989	25078097	21.044	19.936
2) SA Decachlor...	9.361	7.949	38976926	29179844	23.249	22.315
Target Compounds						
36) L8 AR-1262-1	7.140	5.994	4649174	4025868	43.419	42.488
37) L8 AR-1262-2	7.721	6.262	8077114	3484080	42.664	41.067
38) L8 AR-1262-3	8.018	6.827	3462160	2619546	41.333m	39.701
39) L8 AR-1262-4	8.104	6.894	2205645	5168405	41.685	42.934
40) L8 AR-1262-5	8.708	7.426	2535718	2569998	36.669	48.288 #

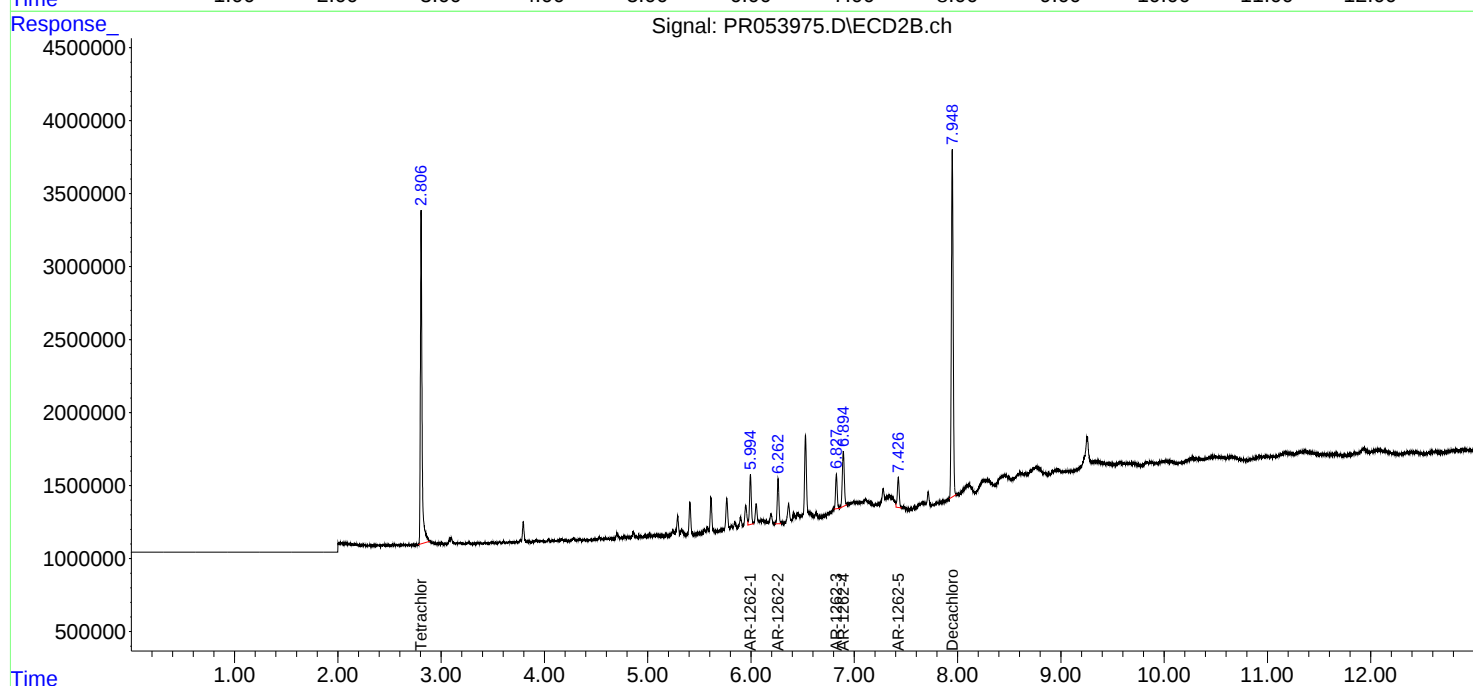
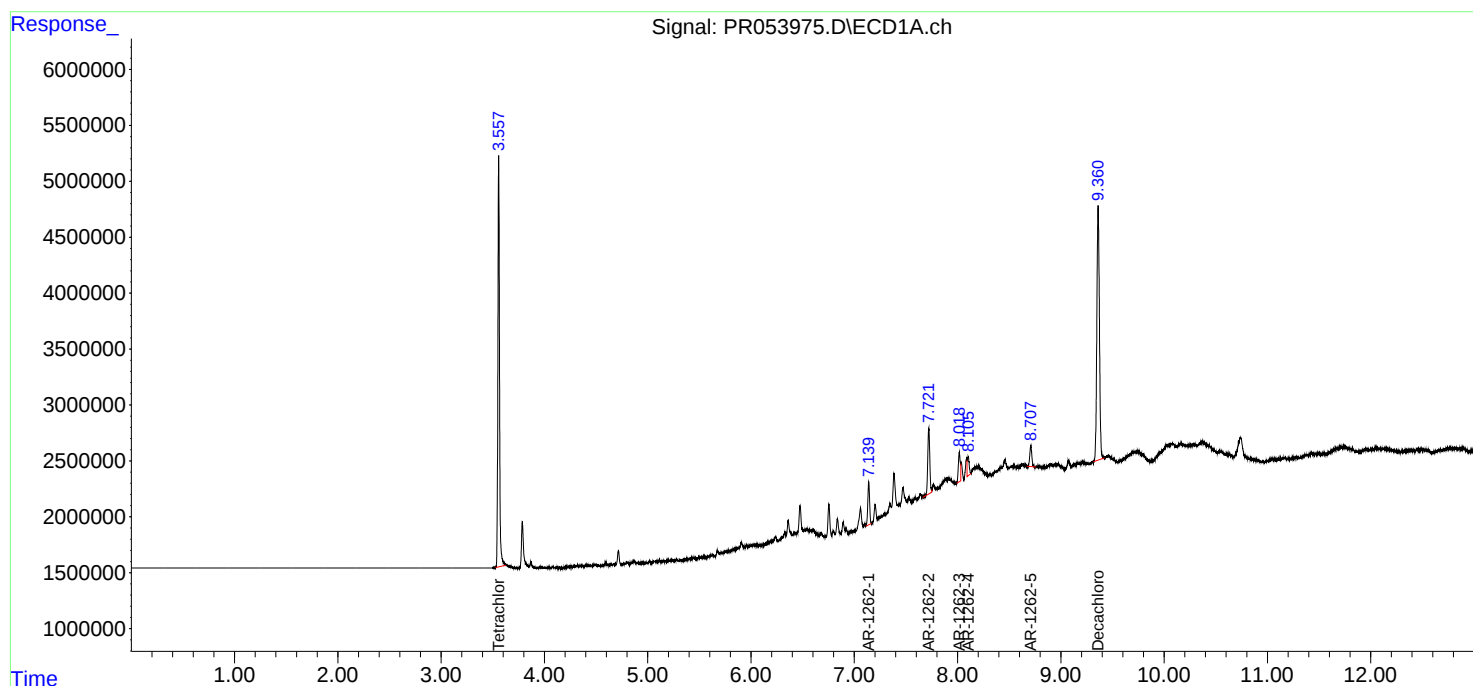
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

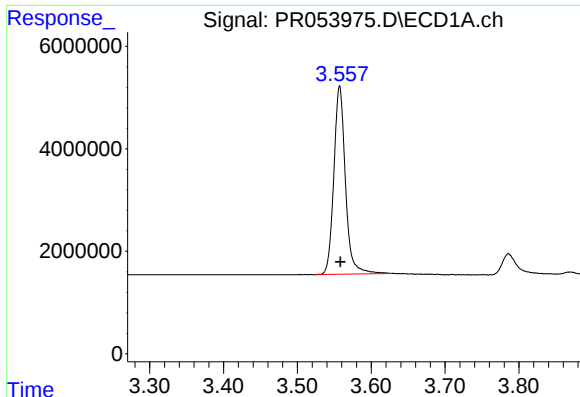
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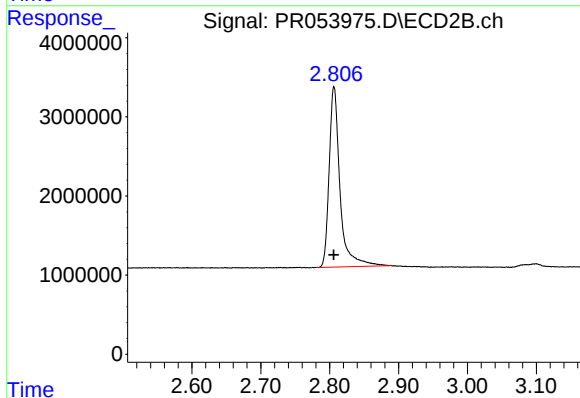




#1 Tetrachloro-m-xylene

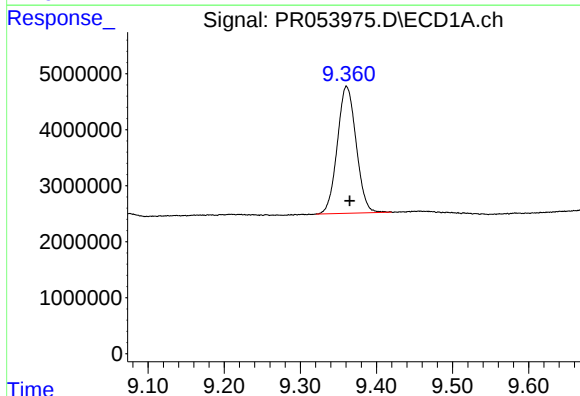
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 40061989
Conc: 21.04 ng/ml

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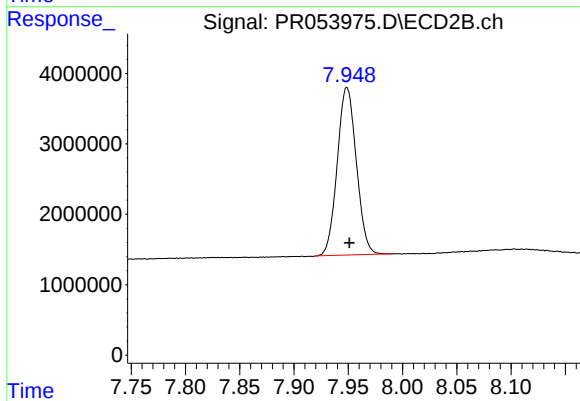
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 25078097
Conc: 19.94 ng/ml



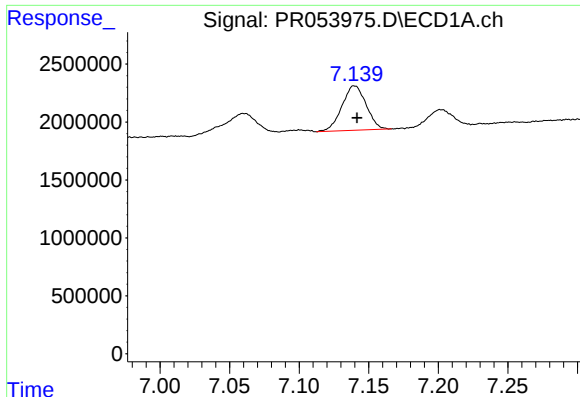
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 38976926
Conc: 23.25 ng/ml



#2 Decachlorobiphenyl

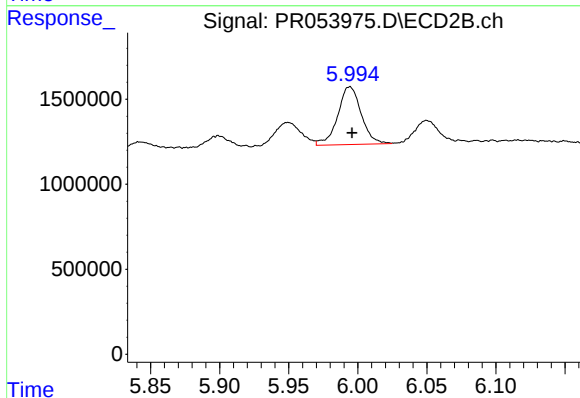
R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 29179844
Conc: 22.32 ng/ml



#36 AR-1262-1

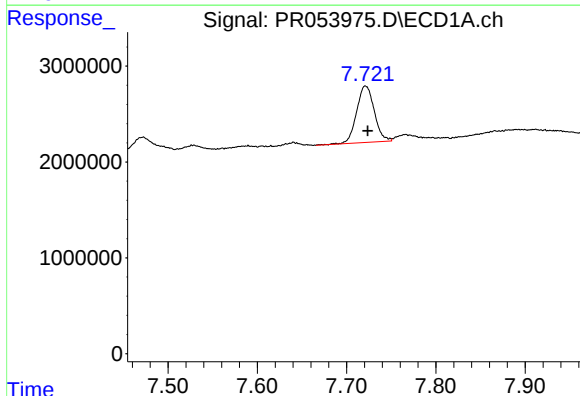
R.T.: 7.140 min
Delta R.T.: -0.002 min
Response: 4649174
Conc: 43.42 ng/ml

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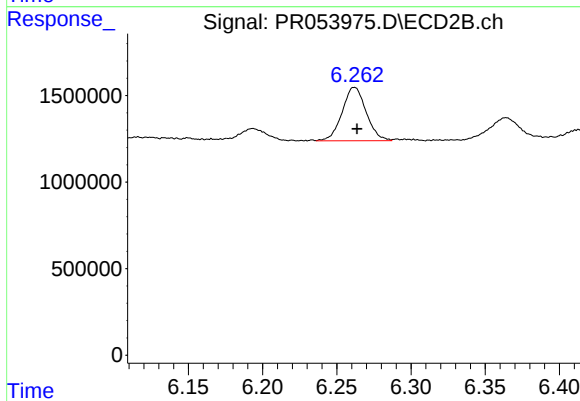
#36 AR-1262-1

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 4025868
Conc: 42.49 ng/ml



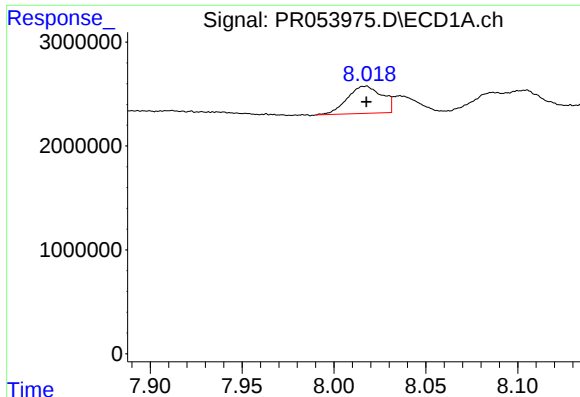
#37 AR-1262-2

R.T.: 7.721 min
Delta R.T.: -0.002 min
Response: 8077114
Conc: 42.66 ng/ml



#37 AR-1262-2

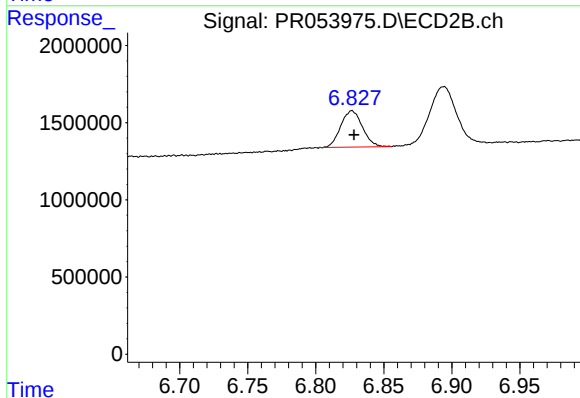
R.T.: 6.262 min
Delta R.T.: -0.002 min
Response: 3484080
Conc: 41.07 ng/ml



#38 AR-1262-3

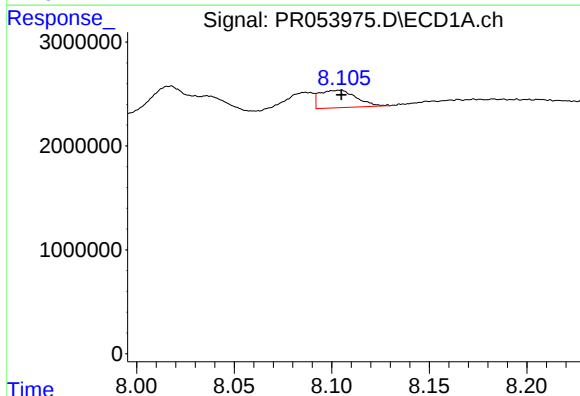
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 3462160
Conc: 41.33 ng/ml

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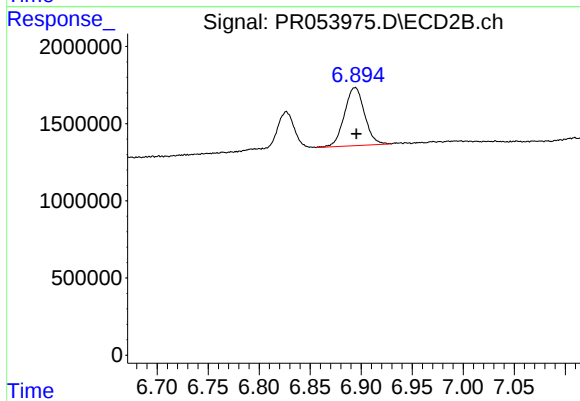
#38 AR-1262-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 2619546
Conc: 39.70 ng/ml



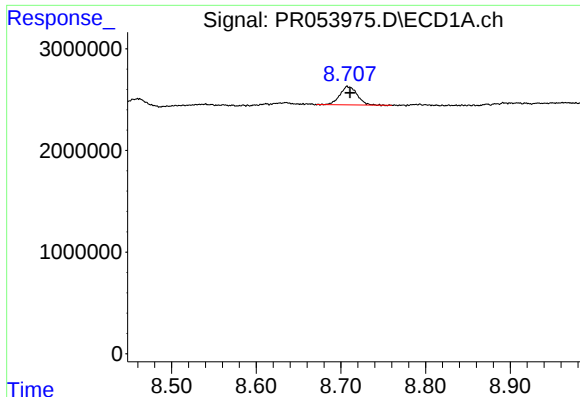
#39 AR-1262-4

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 2205645
Conc: 41.69 ng/ml



#39 AR-1262-4

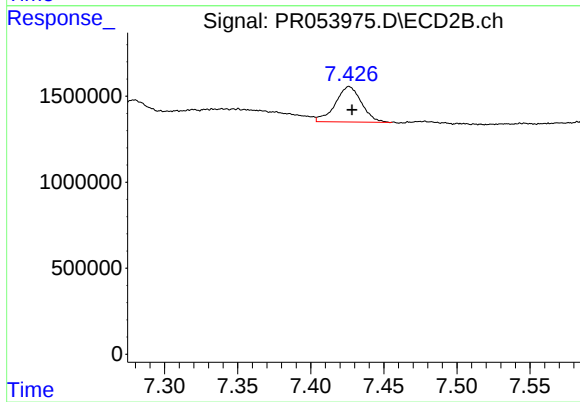
R.T.: 6.894 min
Delta R.T.: -0.001 min
Response: 5168405
Conc: 42.93 ng/ml



#40 AR-1262-5

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 2535718
Conc: 36.67 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 2569998
Conc: 48.29 ng/ml