

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 00:46
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 47 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 04:14:49 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	41399281	26005173	21.746	20.673
2) SA Decachlor...	9.360	7.948	44731377	33703723	26.681	25.775
Target Compounds						
41) L9 AR-1268-1	8.016	6.825	10099606	8495305	45.666	46.346
42) L9 AR-1268-2	8.105	6.895	8981864	7808748	44.654	45.840
43) L9 AR-1268-3	8.307	7.108	7843813	7056834	45.495	47.400
44) L9 AR-1268-4	8.708	7.427	3222785	2454812	44.655	43.426
45) L9 AR-1268-5	9.072	7.716	25160093	20282367	43.441	44.144

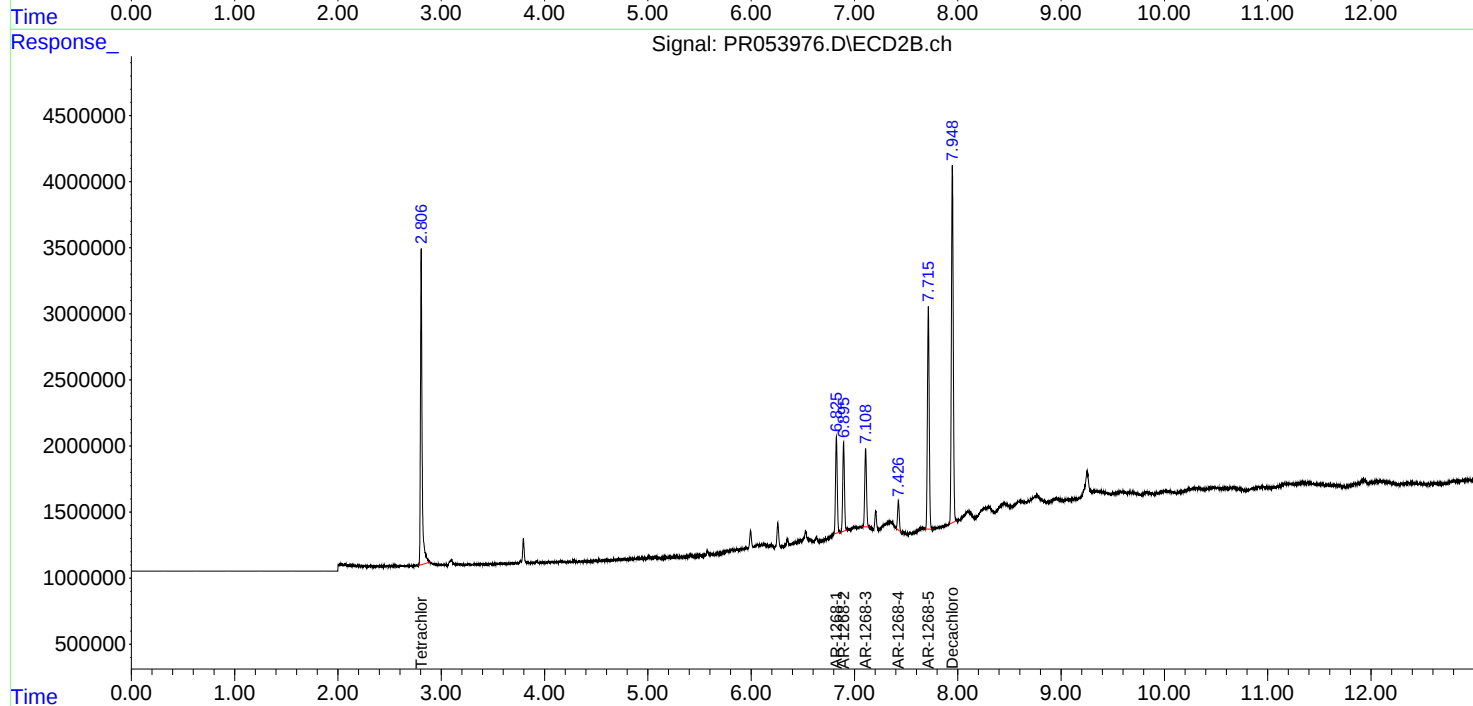
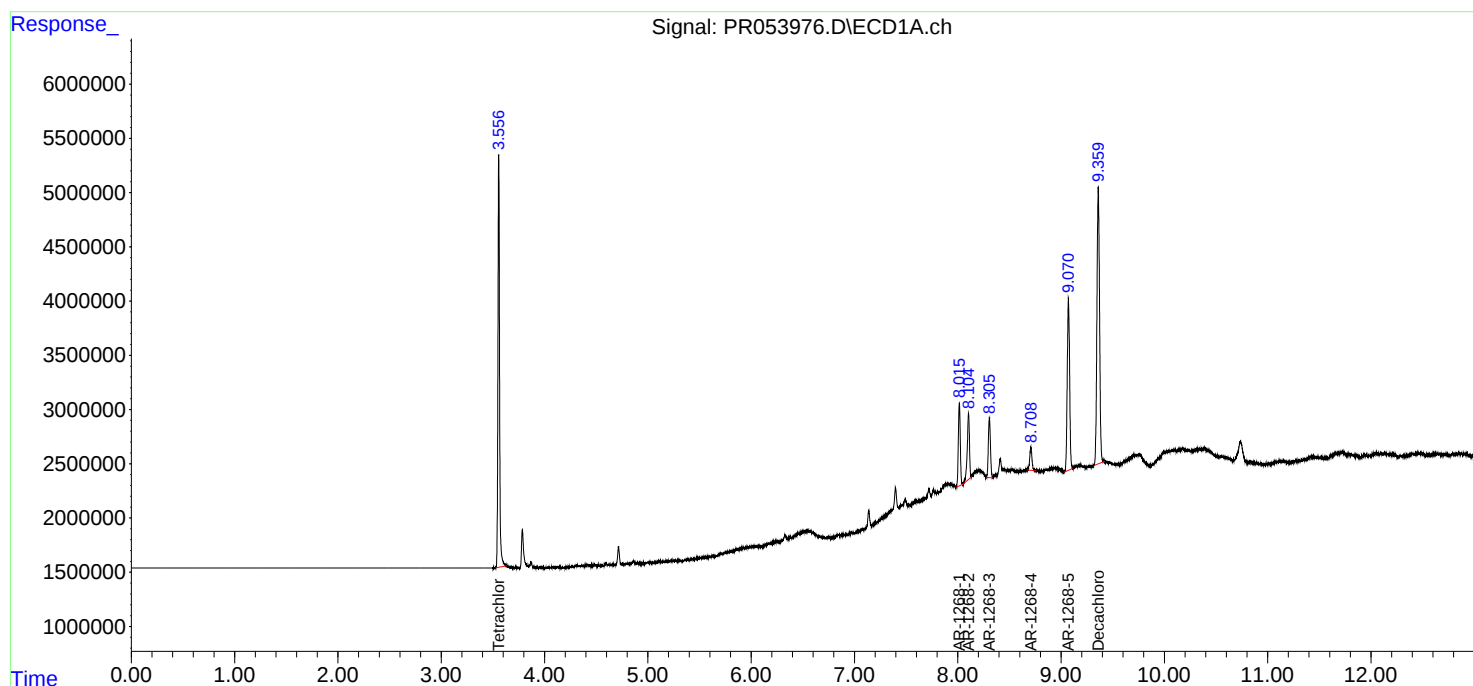
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

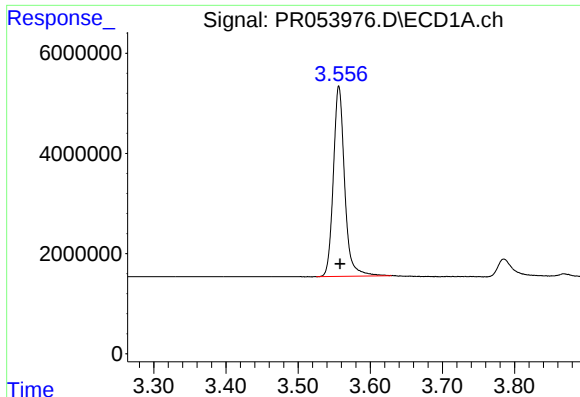
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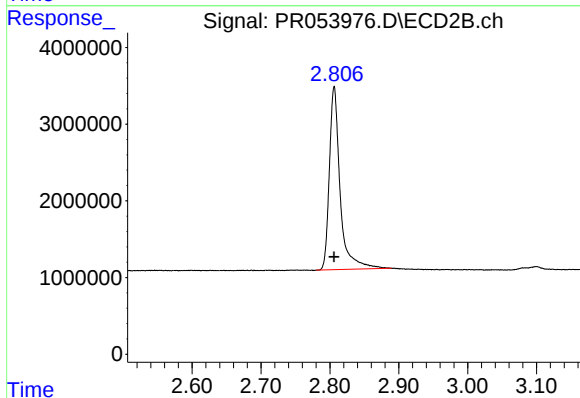




#1 Tetrachloro-m-xylene

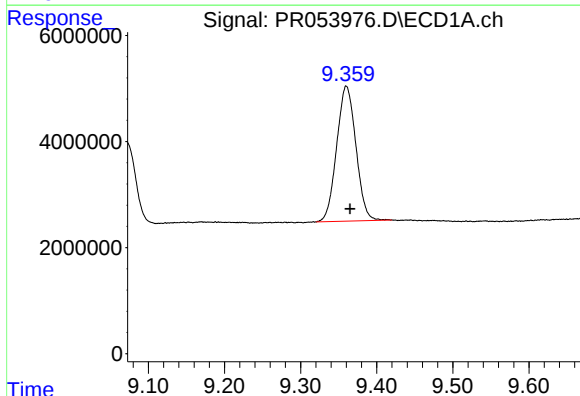
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 41399281
Conc: 21.75 ng/ml

Instrument :
ECD_R
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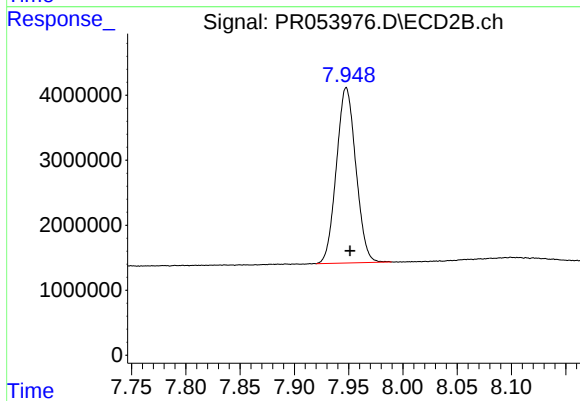
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 26005173
Conc: 20.67 ng/ml



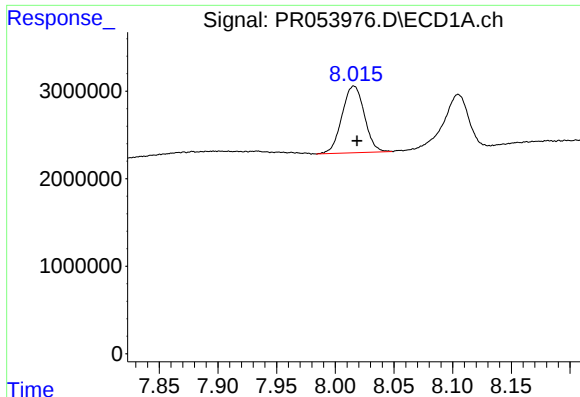
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 44731377
Conc: 26.68 ng/ml



#2 Decachlorobiphenyl

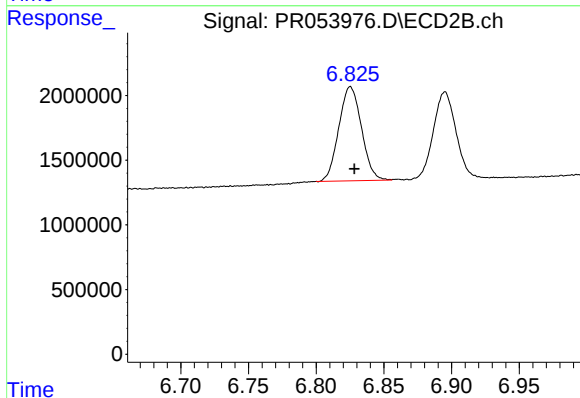
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 33703723
Conc: 25.77 ng/ml



#41 AR-1268-1

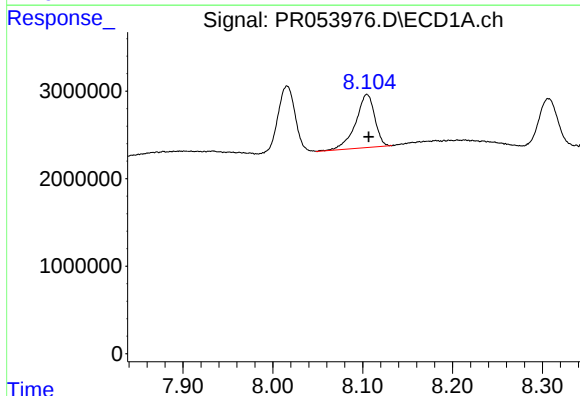
R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 10099606
Conc: 45.67 ng/ml

Instrument :
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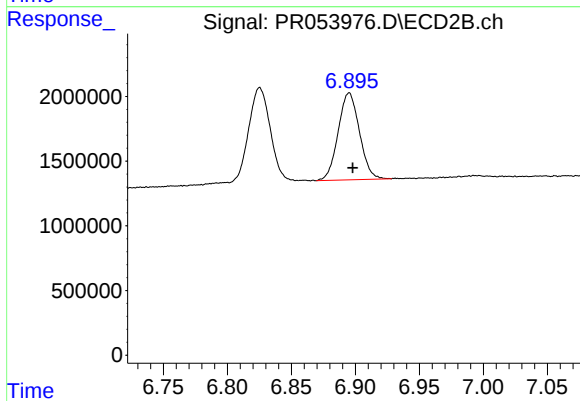
#41 AR-1268-1

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 8495305
Conc: 46.35 ng/ml



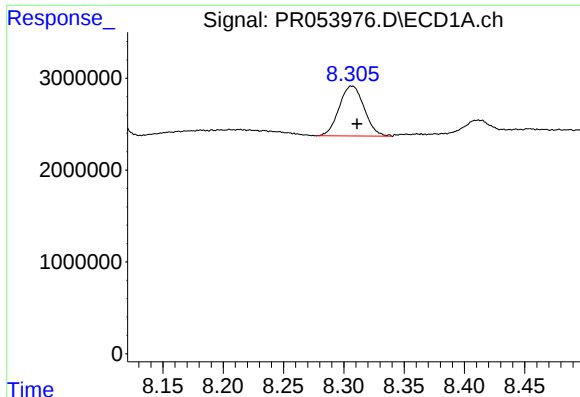
#42 AR-1268-2

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 8981864
Conc: 44.65 ng/ml



#42 AR-1268-2

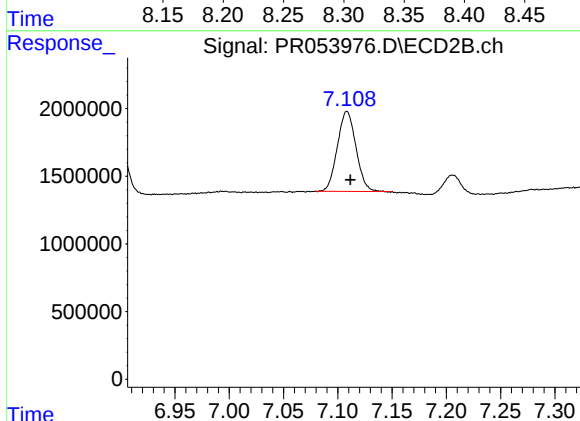
R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 7808748
Conc: 45.84 ng/ml



#43 AR-1268-3

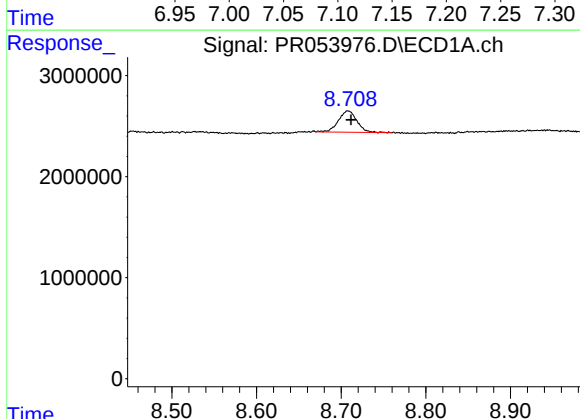
R.T.: 8.307 min
Delta R.T.: -0.004 min
Response: 7843813
Conc: 45.49 ng/ml

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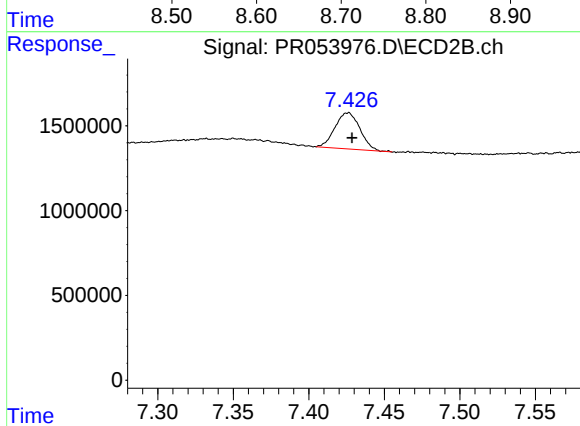
#43 AR-1268-3

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 7056834
Conc: 47.40 ng/ml



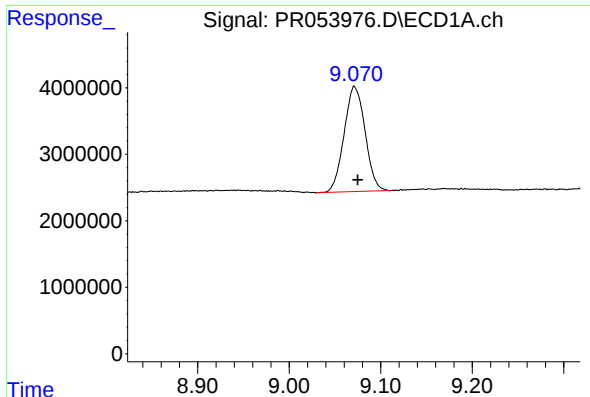
#44 AR-1268-4

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 3222785
Conc: 44.66 ng/ml



#44 AR-1268-4

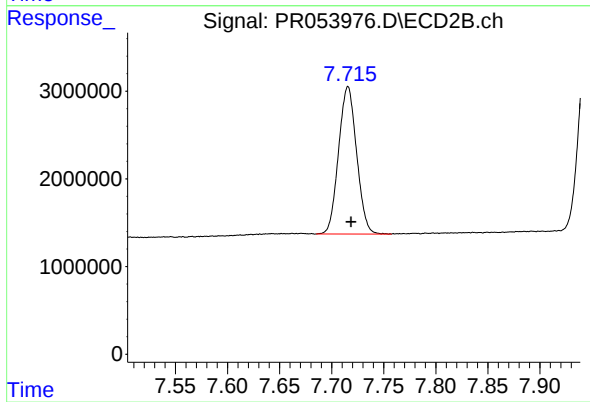
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 2454812
Conc: 43.43 ng/ml



#45 AR-1268-5

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 25160093
Conc: 43.44 ng/ml

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ClientSampleId :
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#45 AR-1268-5

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 20282367
Conc: 44.14 ng/ml