

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 13:59
 Operator : AJ\MA
 Sample : M1458-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:19:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 2021
 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...	4.672	3.872	148.6E6	34033508	22.895	19.648
2) SA Decachlor...	10.581	8.933	125.3E6	112.5E6	23.865	23.016
Target Compounds						
41) L9 AR-1268-1	8.984	7.784	39203726	41335610	53.360	50.665
42) L9 AR-1268-2	9.086	7.848	35924579	35169108	53.766	48.699
43) L9 AR-1268-3	9.325	8.060	30890486	30629358	54.219	47.374
44) L9 AR-1268-4	9.786	8.353	13378767	12071244	54.876	49.203
45) L9 AR-1268-5	10.223	8.661	104.2E6	93128833	50.832	42.662

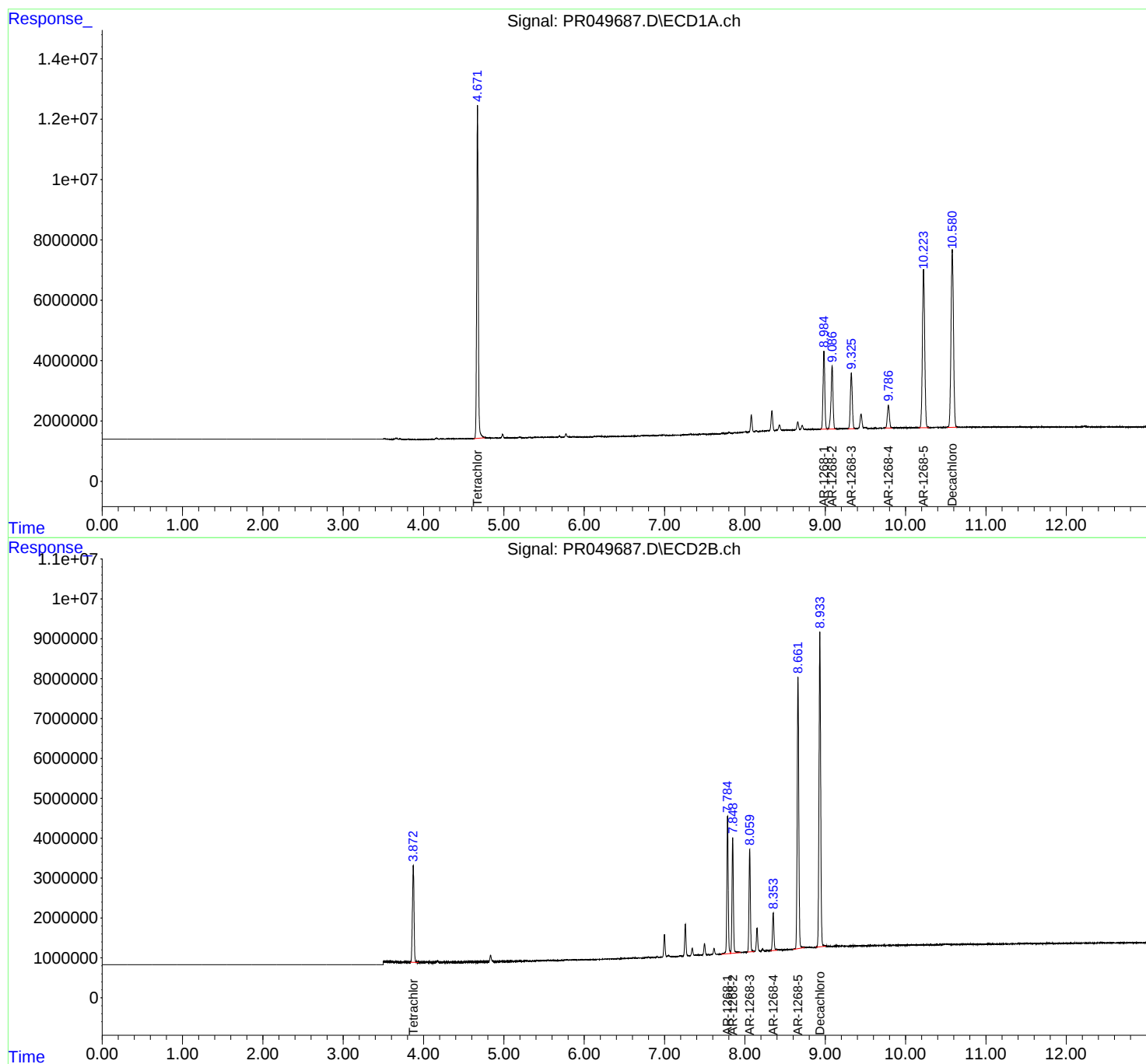
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

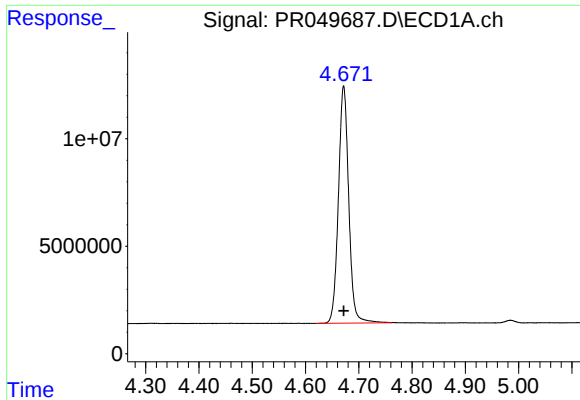
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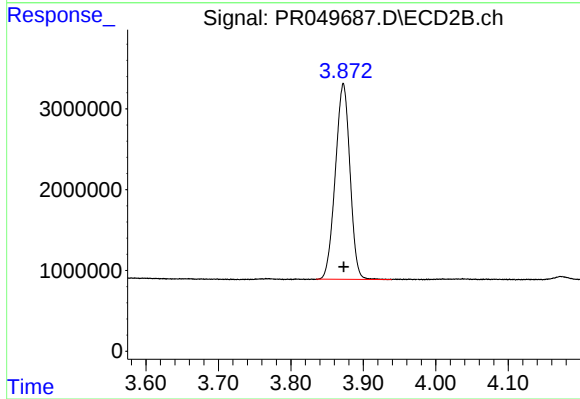




#1 Tetrachloro-m-xylene

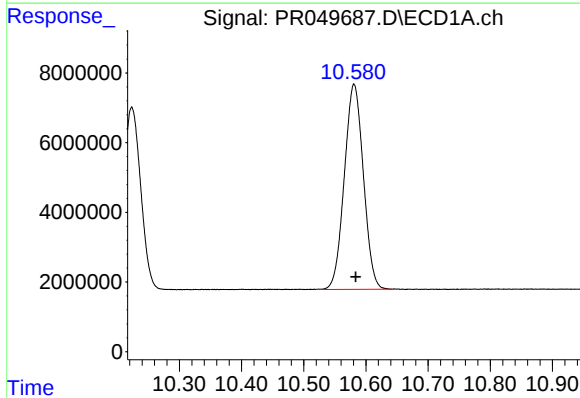
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 148555024
Conc: 22.89 ng/ml

Instrument :
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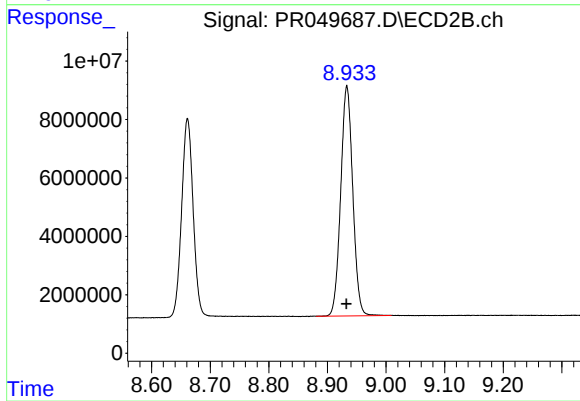
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 34033508
Conc: 19.65 ng/ml



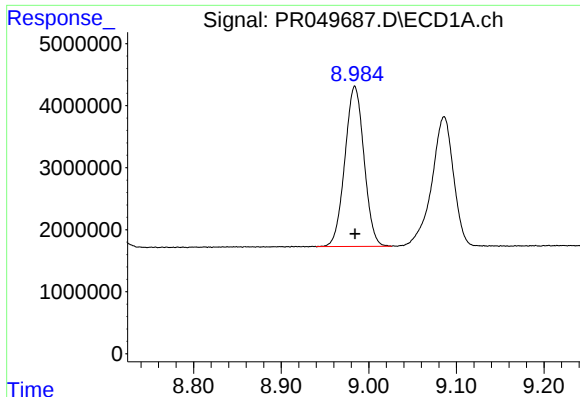
#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 125287541
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

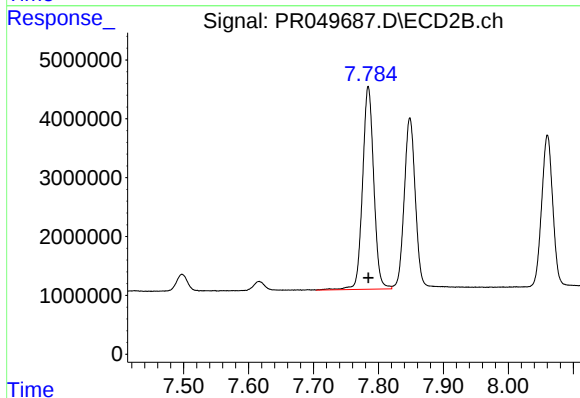
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 112534299
Conc: 23.02 ng/ml



#41 AR-1268-1

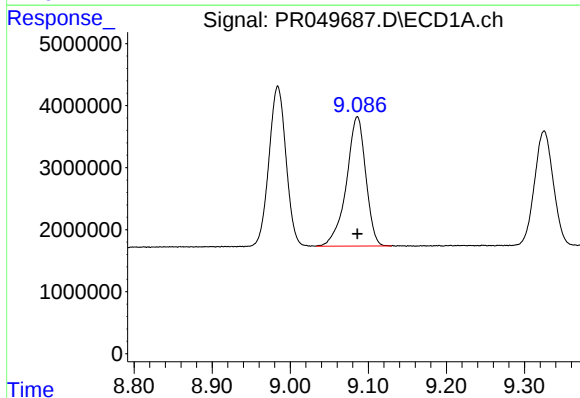
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 39203726
Conc: 53.36 ng/ml

Instrument :
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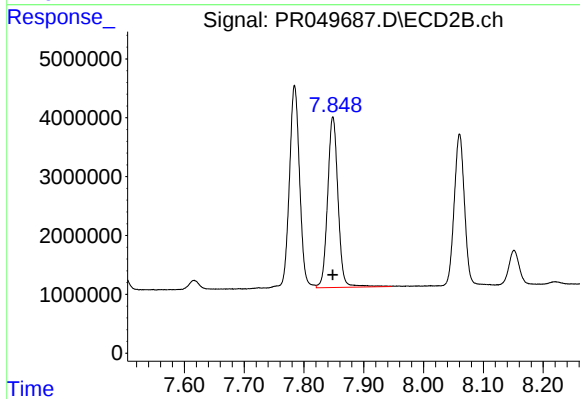
#41 AR-1268-1

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 41335610
Conc: 50.66 ng/ml



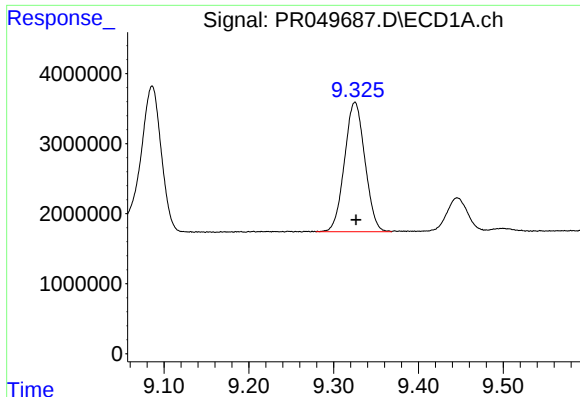
#42 AR-1268-2

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 35924579
Conc: 53.77 ng/ml



#42 AR-1268-2

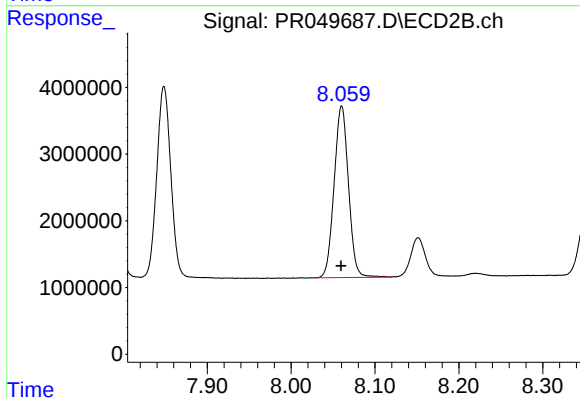
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 35169108
Conc: 48.70 ng/ml



#43 AR-1268-3

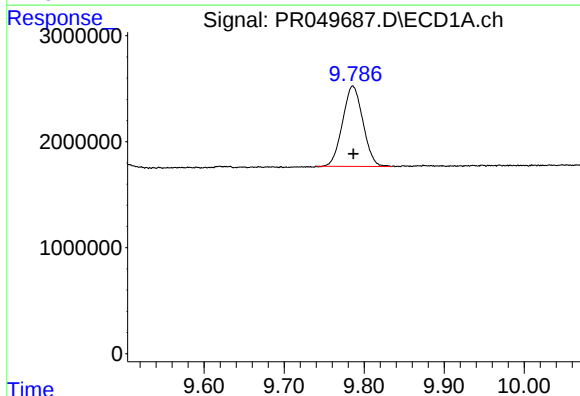
R.T.: 9.325 min
Delta R.T.: -0.001 min
Response: 30890486
Conc: 54.22 ng/ml

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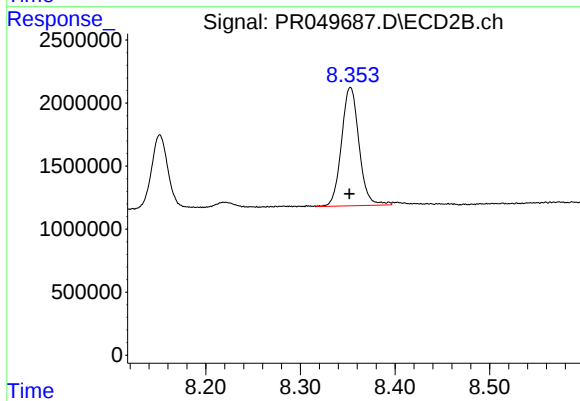
#43 AR-1268-3

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 30629358
Conc: 47.37 ng/ml



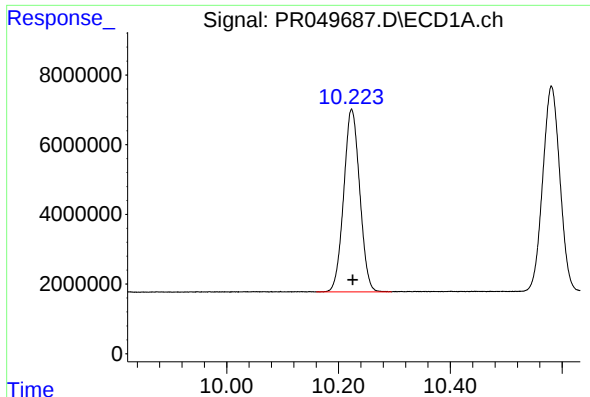
#44 AR-1268-4

R.T.: 9.786 min
Delta R.T.: -0.001 min
Response: 13378767
Conc: 54.88 ng/ml



#44 AR-1268-4

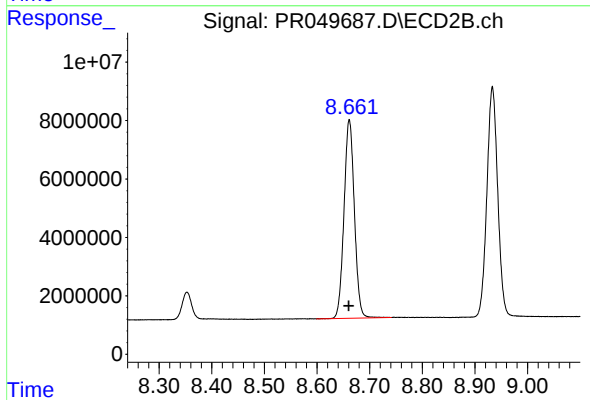
R.T.: 8.353 min
Delta R.T.: 0.001 min
Response: 12071244
Conc: 49.20 ng/ml



#45 AR-1268-5

R.T.: 10.223 min
Delta R.T.: -0.002 min
Response: 104190626
Conc: 50.83 ng/ml

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

R.T.: 8.661 min
Delta R.T.: 0.001 min
Response: 93128833
Conc: 42.66 ng/ml