

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 02:28
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:39:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.684	3.852	60919269	45466861	18.481	16.651
2) SA Decachlor...	10.613	8.853	70252732	62619710	21.677	19.372
Target Compounds						
41) L9 AR-1268-1	9.000	7.731	11153110	10283694	24.942	21.745
42) L9 AR-1268-2	9.102	7.795	10001614	9441285	24.326	21.203
43) L9 AR-1268-3	9.342	8.001	8580786	8548850	24.338	22.141
44) L9 AR-1268-4	9.810	8.292	3861742	3445377	24.220	21.129
45) L9 AR-1268-5	10.254	8.592	27381819	25055570	23.576	20.094

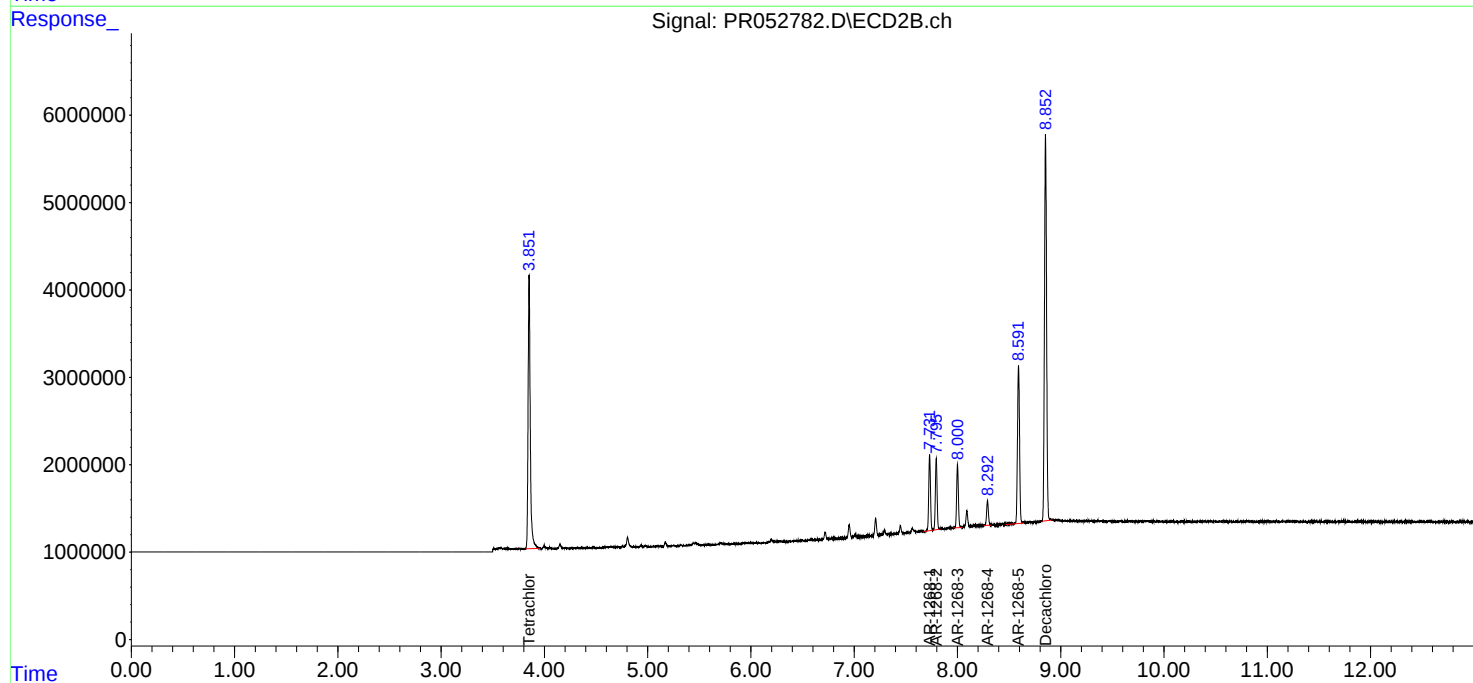
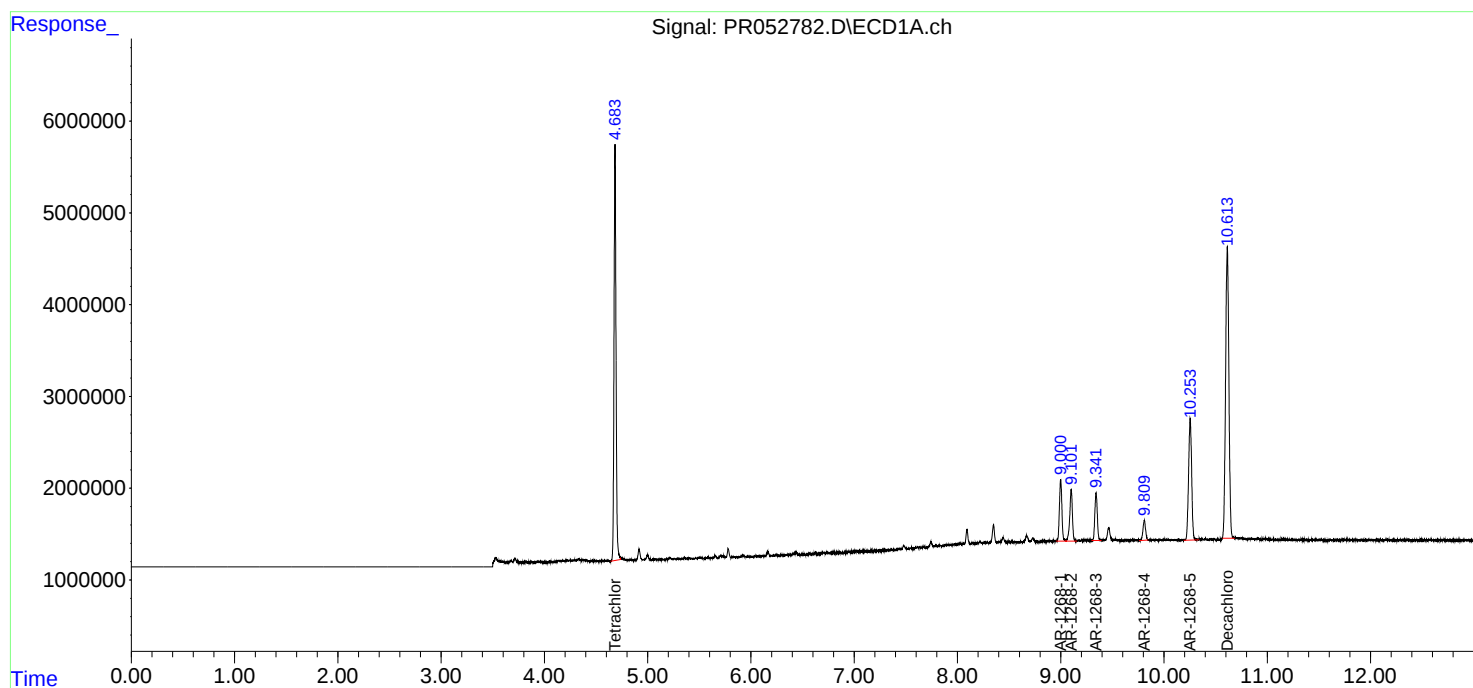
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

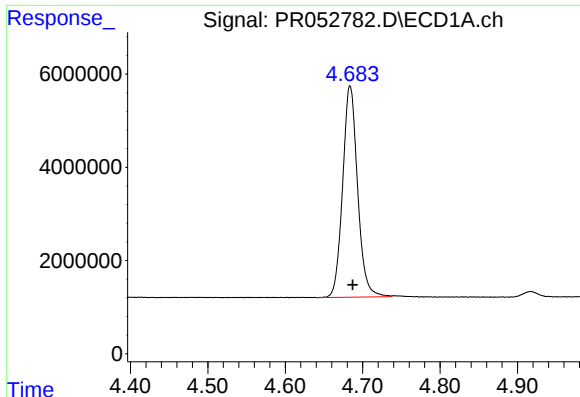
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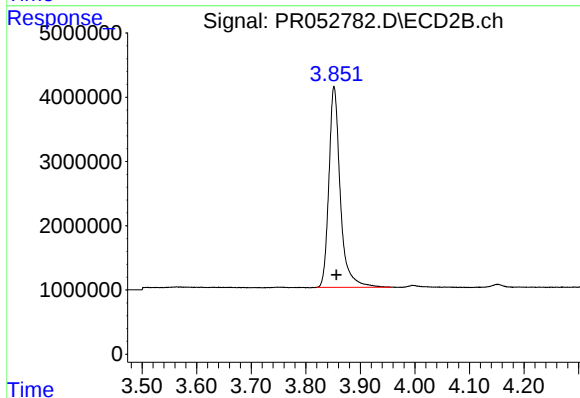




#1 Tetrachloro-m-xylene

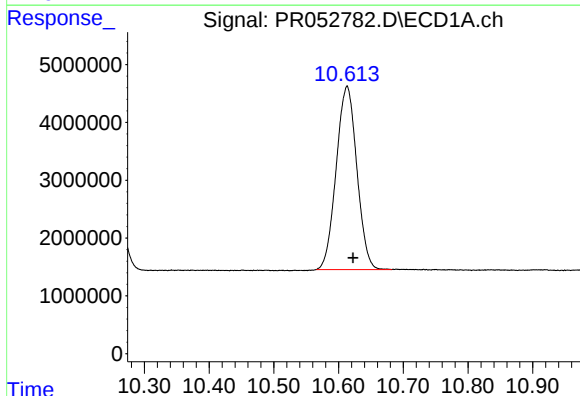
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 60919269
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
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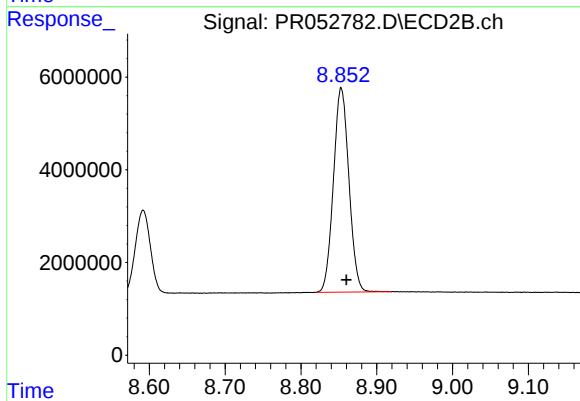
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 45466861
Conc: 16.65 ng/ml



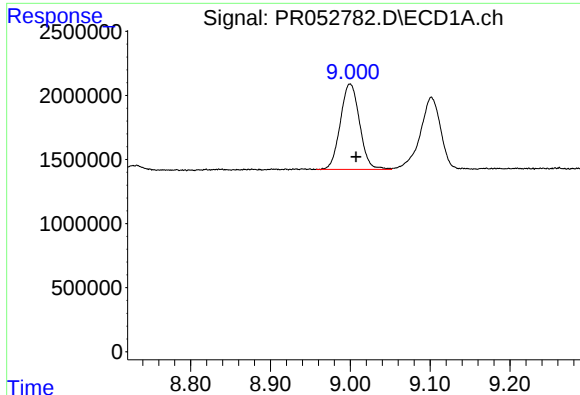
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.009 min
Response: 70252732
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

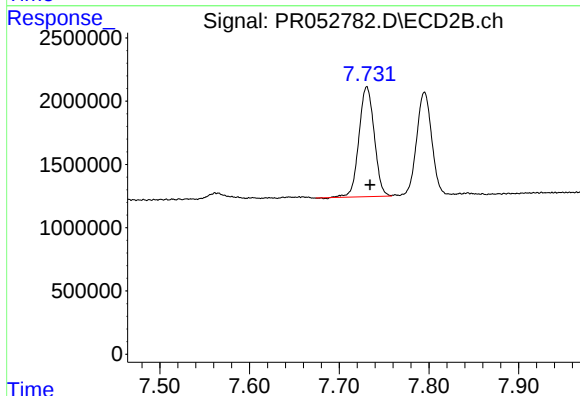
R.T.: 8.853 min
Delta R.T.: -0.007 min
Response: 62619710
Conc: 19.37 ng/ml



#41 AR-1268-1

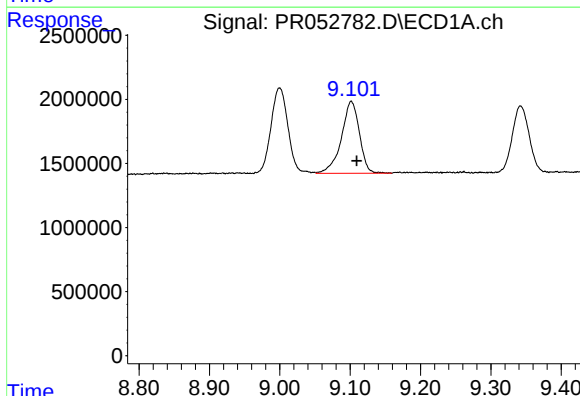
R.T.: 9.000 min
Delta R.T.: -0.008 min
Response: 11153110
Conc: 24.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
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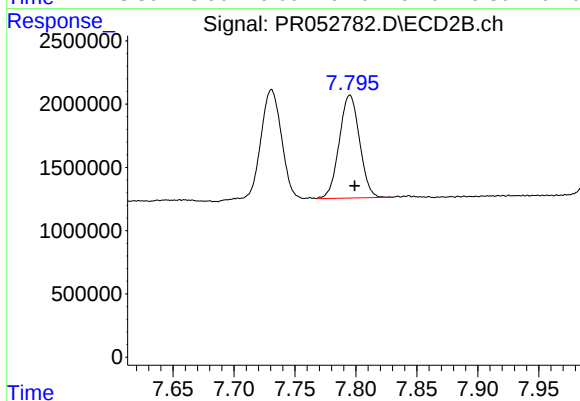
#41 AR-1268-1

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 10283694
Conc: 21.75 ng/ml



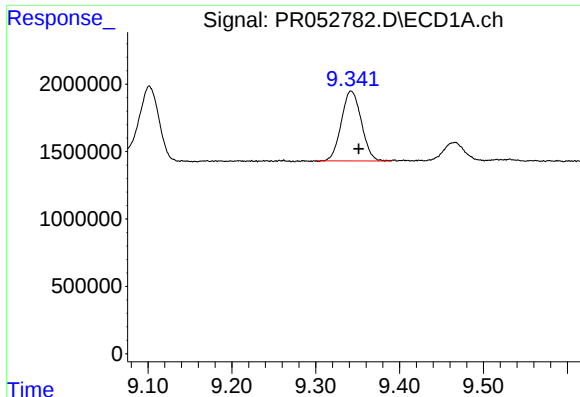
#42 AR-1268-2

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 10001614
Conc: 24.33 ng/ml



#42 AR-1268-2

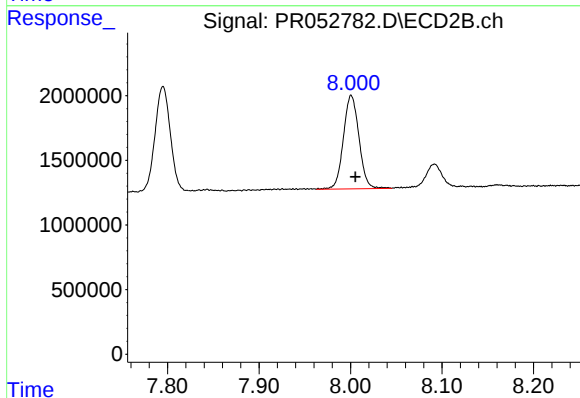
R.T.: 7.795 min
Delta R.T.: -0.004 min
Response: 9441285
Conc: 21.20 ng/ml



#43 AR-1268-3

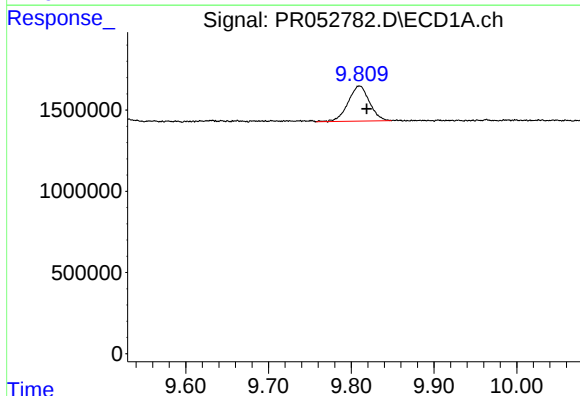
R.T.: 9.342 min
Delta R.T.: -0.009 min
Response: 8580786
Conc: 24.34 ng/ml

Instrument :
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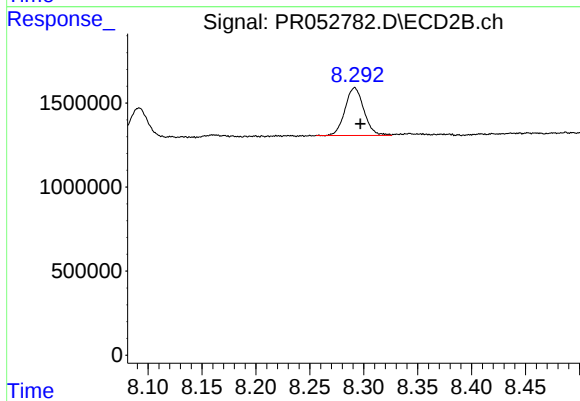
#43 AR-1268-3

R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 8548850
Conc: 22.14 ng/ml



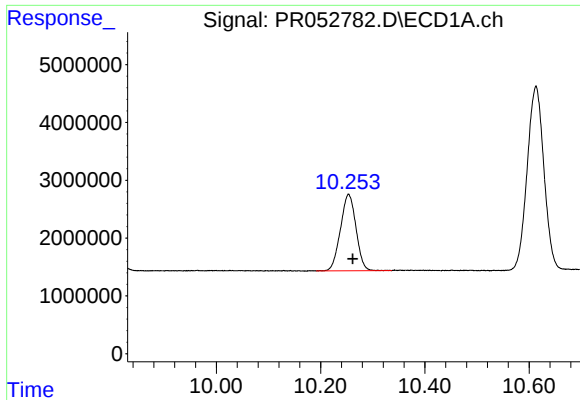
#44 AR-1268-4

R.T.: 9.810 min
Delta R.T.: -0.009 min
Response: 3861742
Conc: 24.22 ng/ml



#44 AR-1268-4

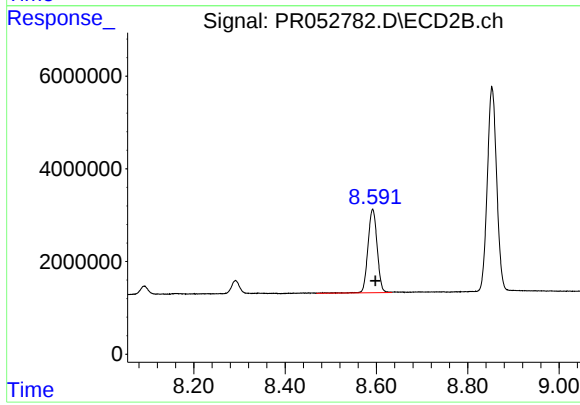
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 3445377
Conc: 21.13 ng/ml



#45 AR-1268-5

R.T.: 10.254 min
Delta R.T.: -0.008 min
Response: 27381819
Conc: 23.58 ng/ml

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

R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 25055570
Conc: 20.09 ng/ml