

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 07:00
 Operator : AJ\MA
 Sample : P2403-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 13:01:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.652	2.892	91566450	70975437	17.470	15.879
2) SA Decachlor...	9.534	8.123	42967398	79967609	18.348	17.037
Target Compounds						
41) L9 AR-1268-1	8.134	6.984	9399272	15068234	24.109	20.811
42) L9 AR-1268-2	8.225	7.053	8540680	13294391	24.858	20.714
43) L9 AR-1268-3	8.440	7.273	7141150	12018048	23.262	21.190
44) L9 AR-1268-4	8.842	7.588	2373767	5140683	20.428	21.064
45) L9 AR-1268-5	9.225	7.882	17220853	34268967	21.118	21.148

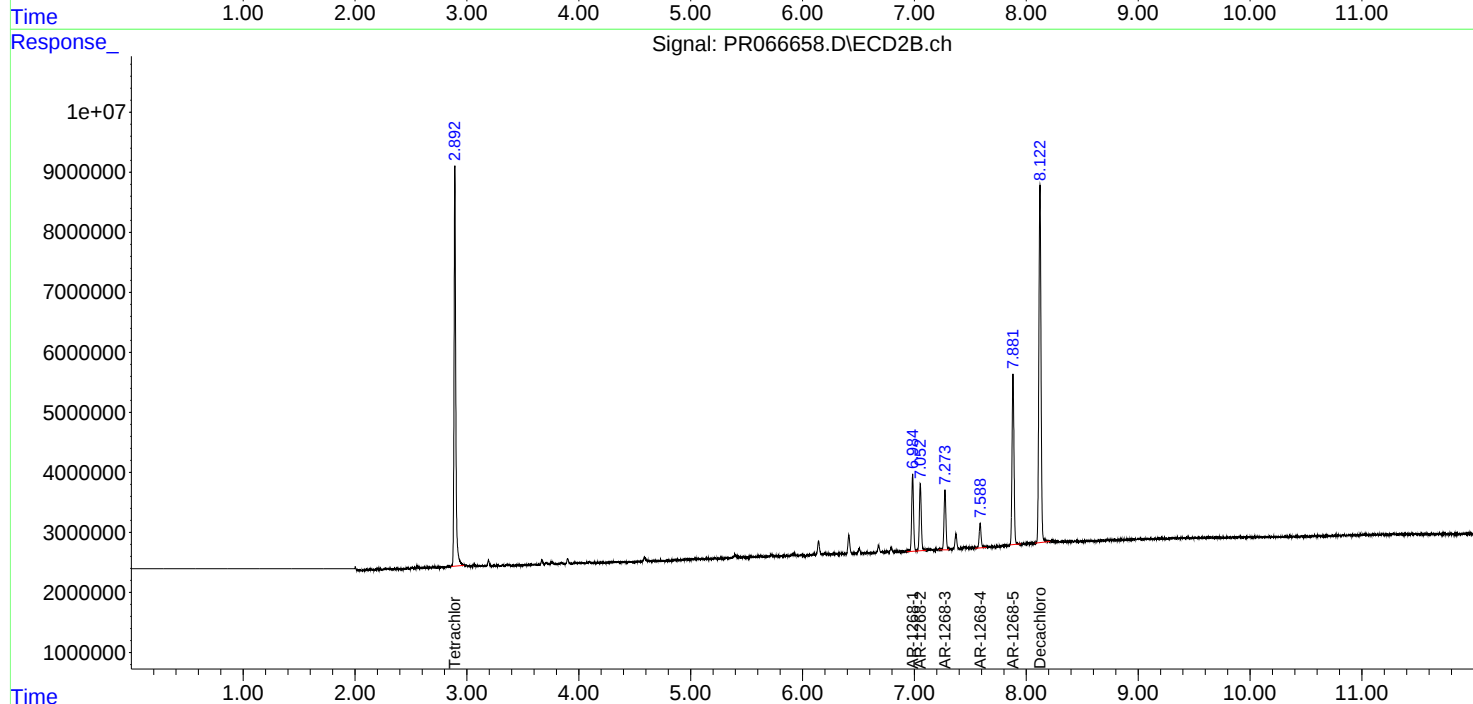
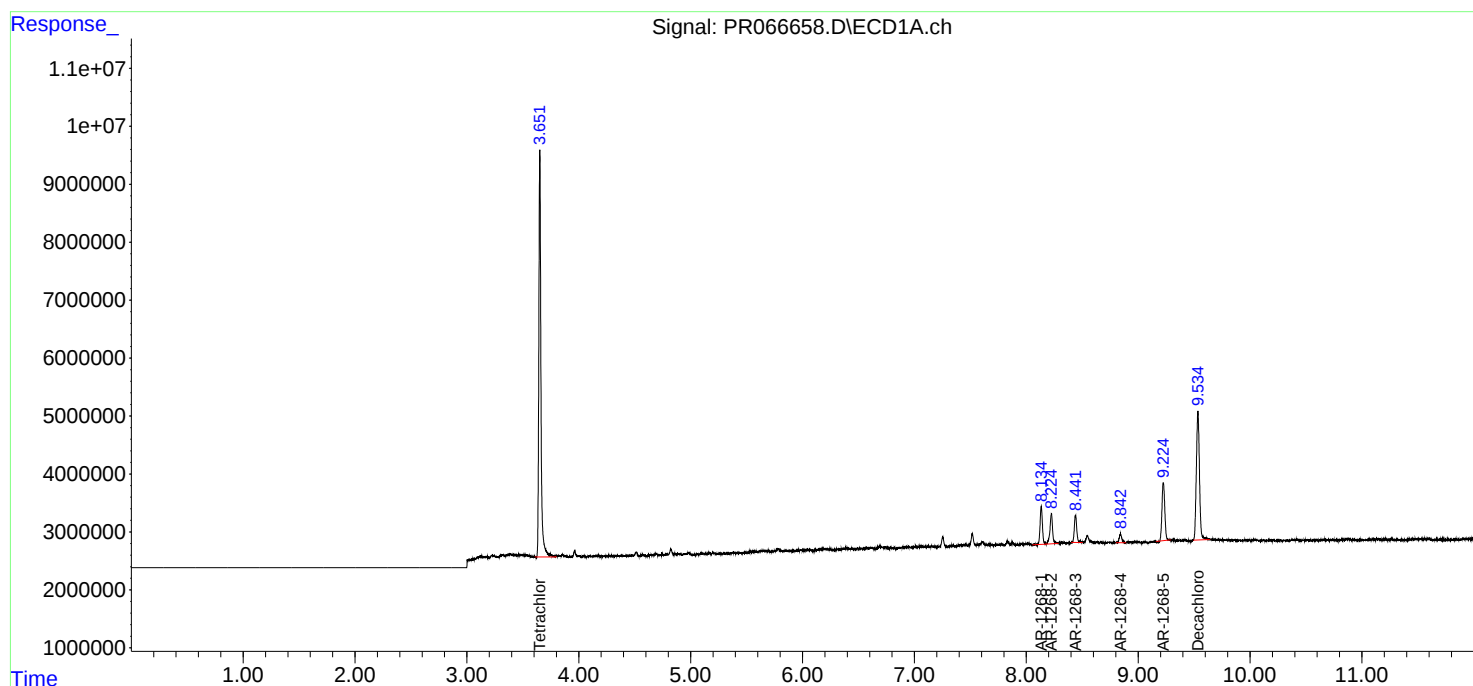
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

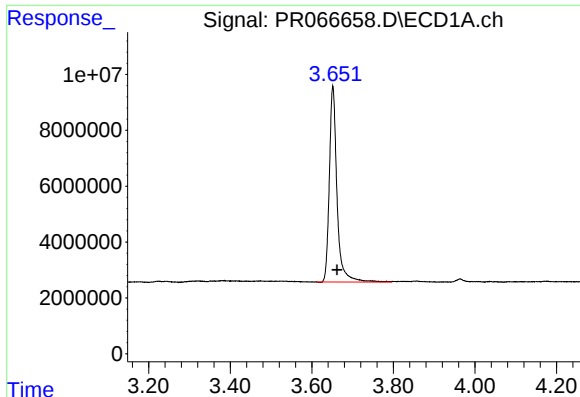
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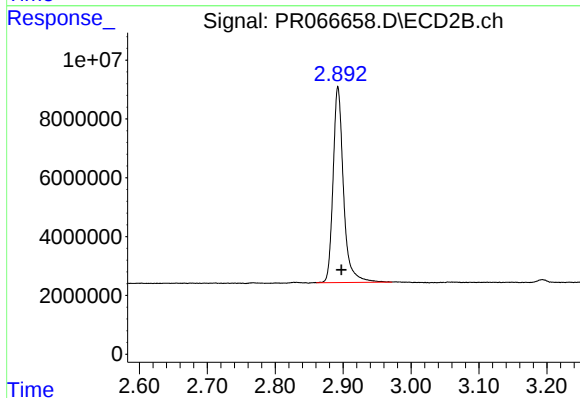




#1 Tetrachloro-m-xylene

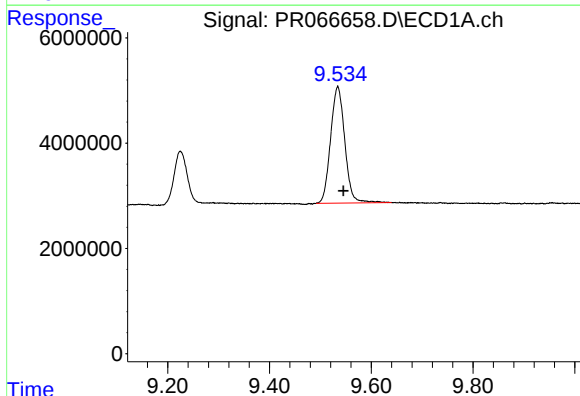
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 91566450
Conc: 17.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



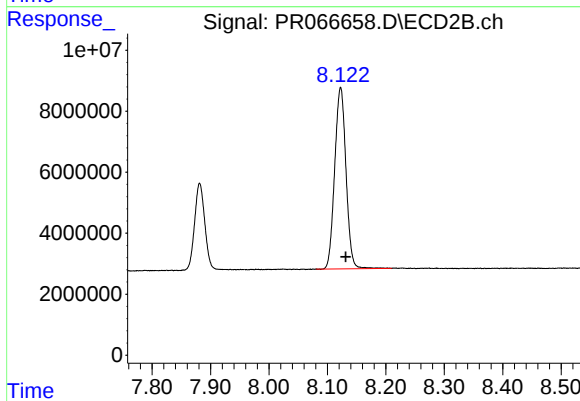
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.005 min
Response: 70975437
Conc: 15.88 ng/ml



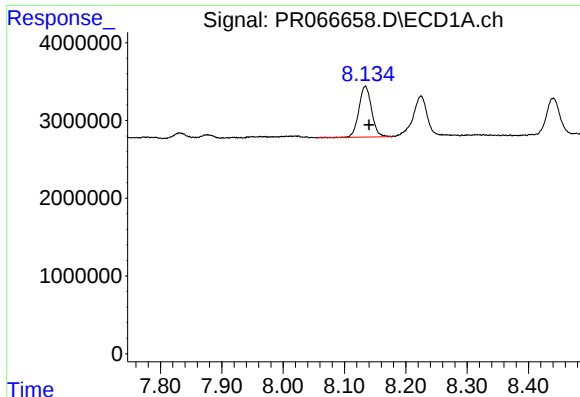
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.011 min
Response: 42967398
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

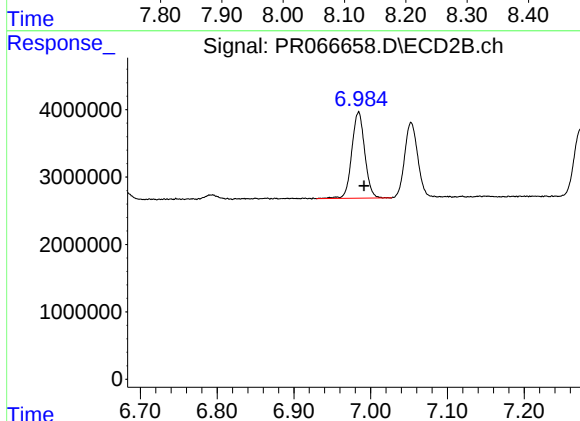
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 79967609
Conc: 17.04 ng/ml



#41 AR-1268-1

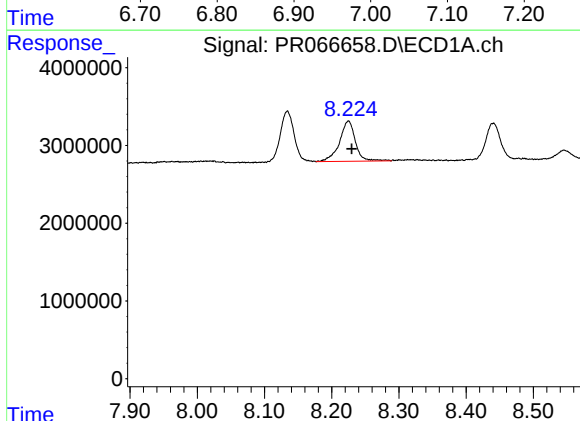
R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 9399272
Conc: 24.11 ng/ml

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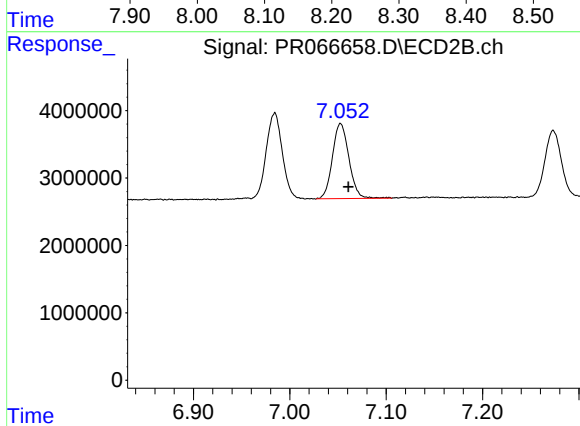
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 15068234
Conc: 20.81 ng/ml



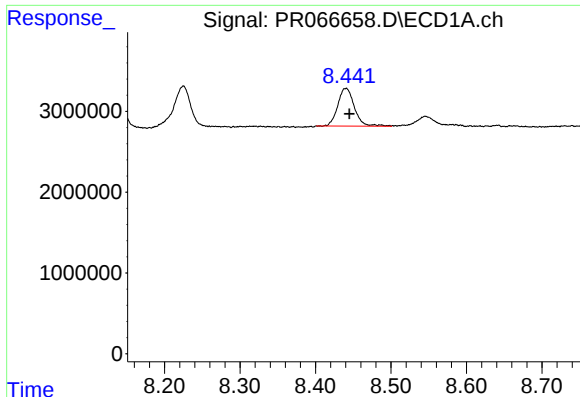
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 8540680
Conc: 24.86 ng/ml



#42 AR-1268-2

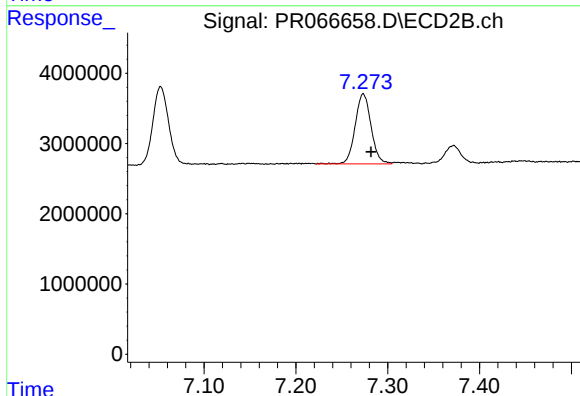
R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 13294391
Conc: 20.71 ng/ml



#43 AR-1268-3

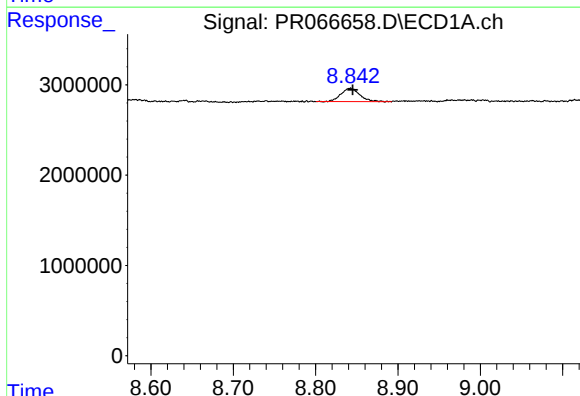
R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 7141150
Conc: 23.26 ng/ml

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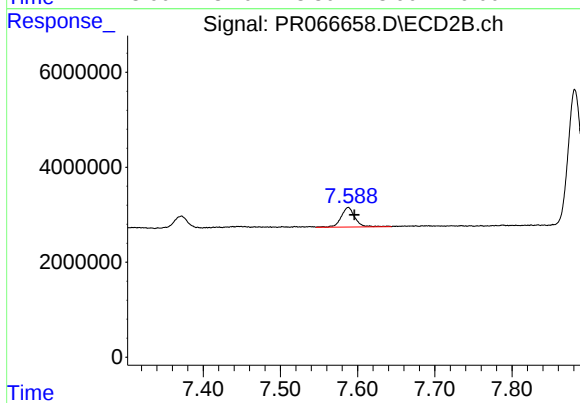
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: -0.008 min
Response: 12018048
Conc: 21.19 ng/ml



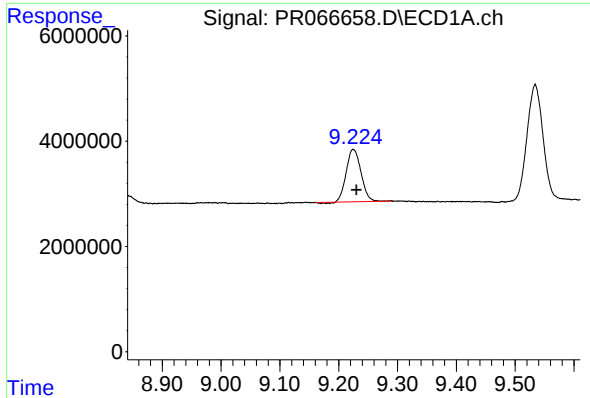
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 2373767
Conc: 20.43 ng/ml



#44 AR-1268-4

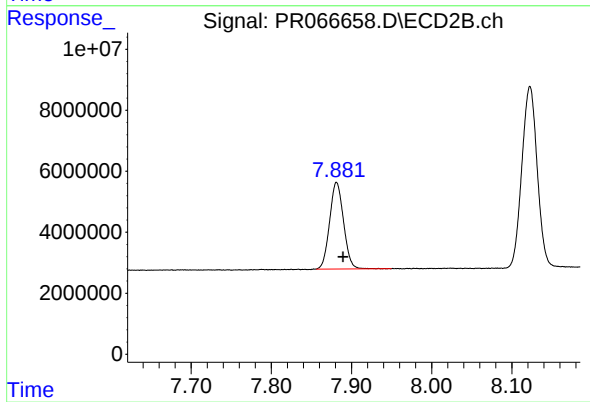
R.T.: 7.588 min
Delta R.T.: -0.008 min
Response: 5140683
Conc: 21.06 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: -0.005 min
Response: 17220853
Conc: 21.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 34268967
Conc: 21.15 ng/ml