

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:51
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 13:06:11 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	2.893	110.8E6	89329037	21.132	19.986
2) SA Decachlor...	9.533	8.123	46817961	90380438	19.992	19.256
Target Compounds						
36) L8 AR-1262-1	7.252	6.200	13955402	6653705	61.174	46.051
37) L8 AR-1262-2	7.831	6.417	17977288	15311219	56.603	49.758
38) L8 AR-1262-3	8.136	6.985	12191831	12076743	57.587	49.823
39) L8 AR-1262-4	8.220	7.053	8517630	21721198	77.976	49.426 #
40) L8 AR-1262-5	8.841	7.588	4968704	10610183	48.884	49.146

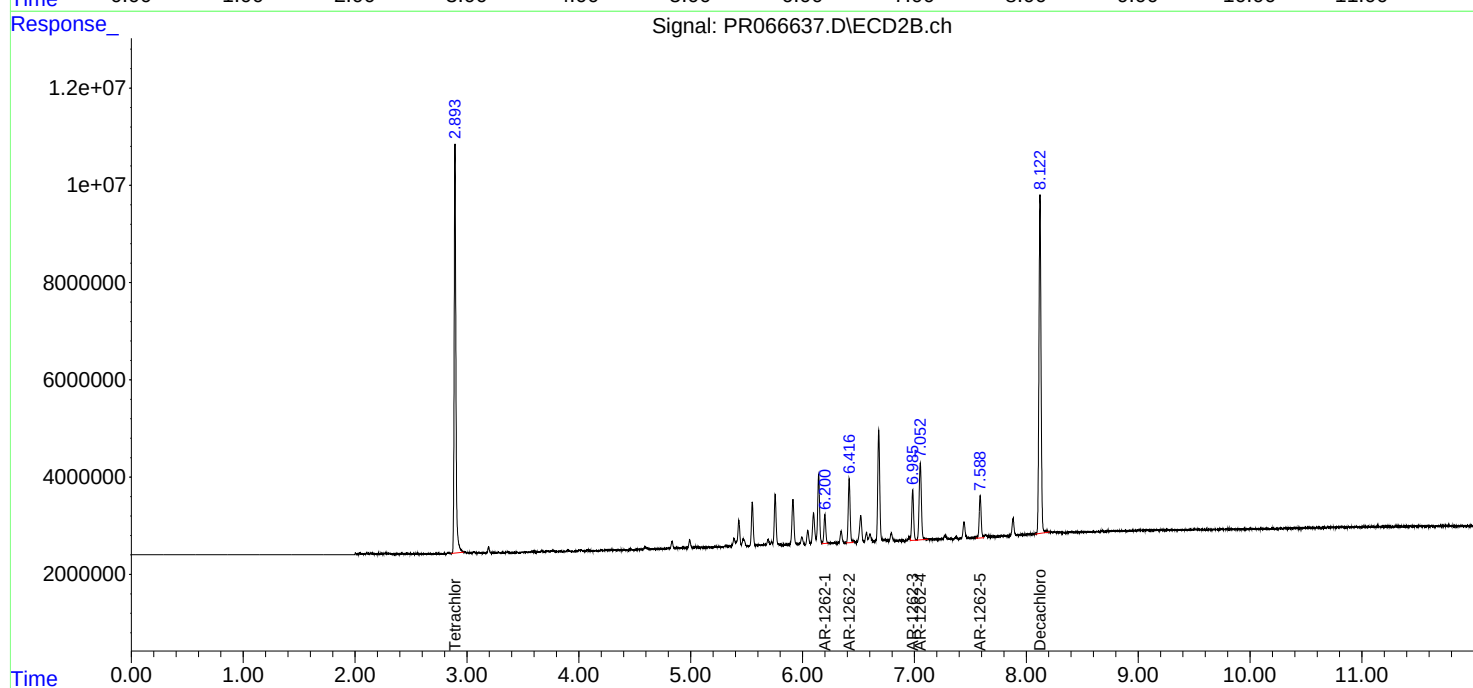
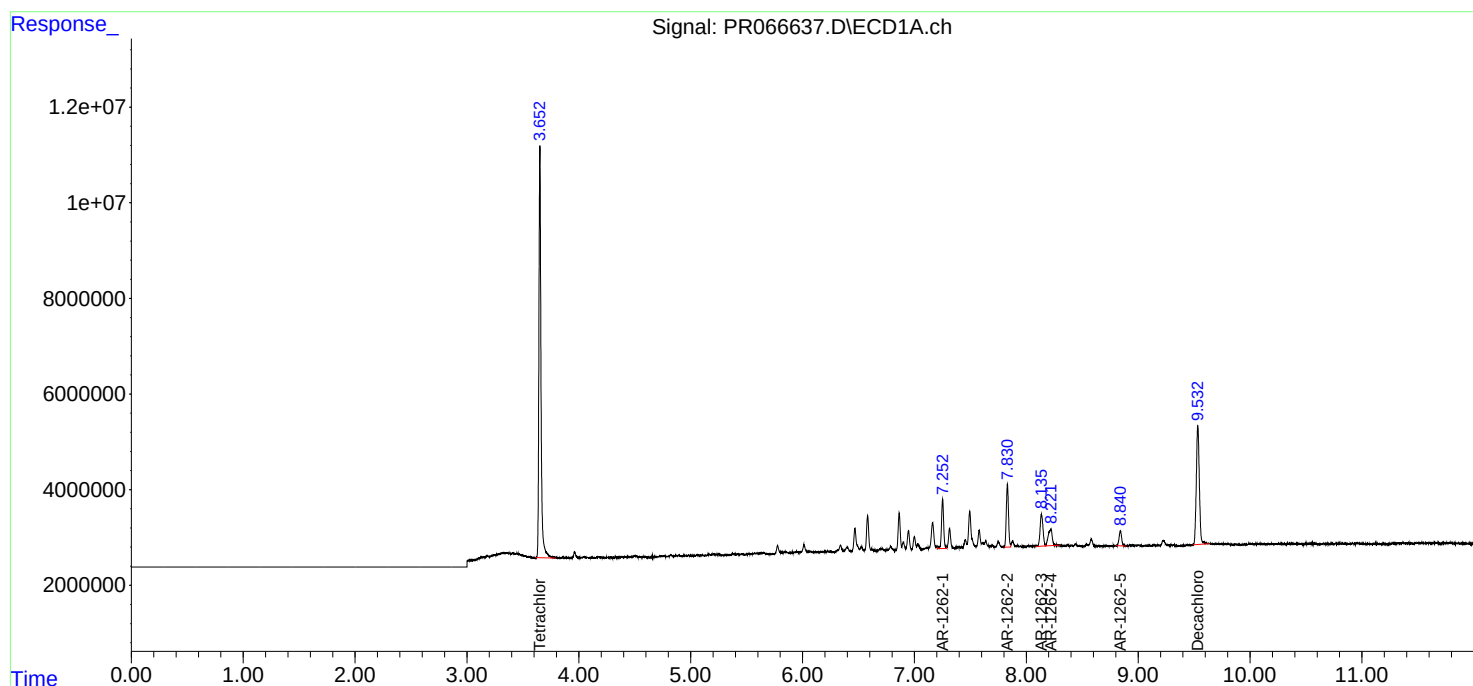
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

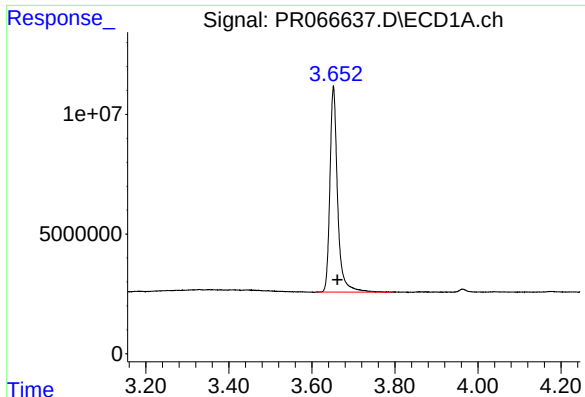
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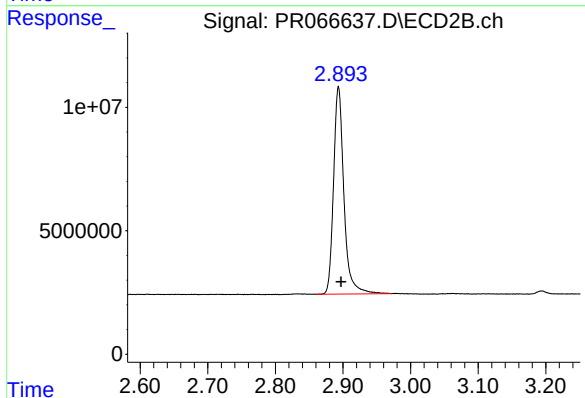




#1 Tetrachloro-m-xylene

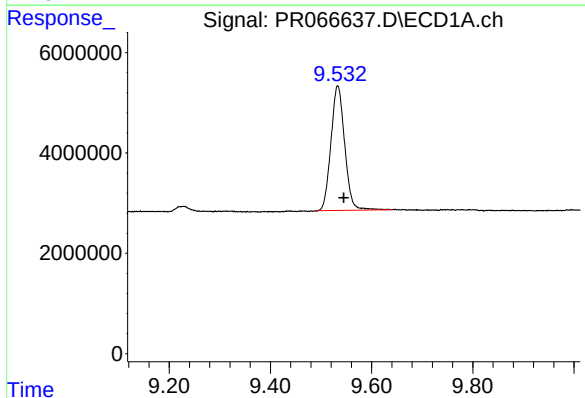
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 110761265
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



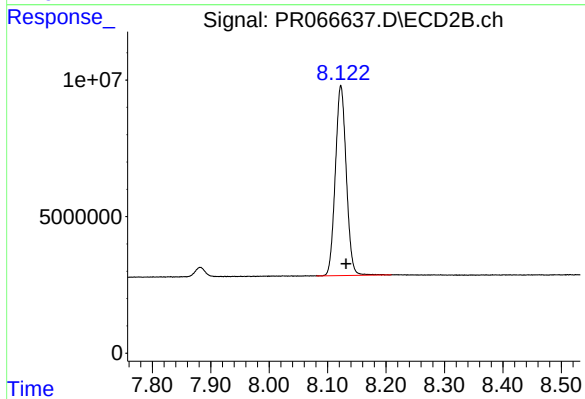
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 89329037
Conc: 19.99 ng/ml



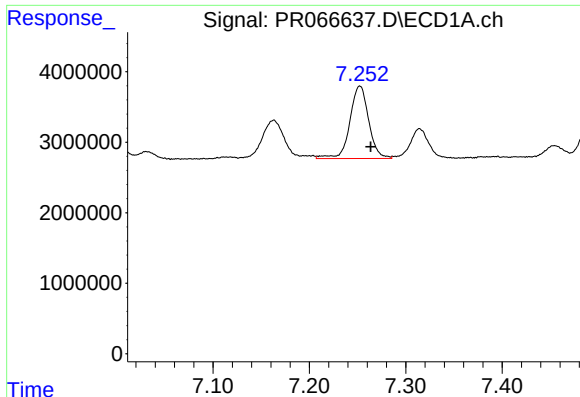
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 46817961
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

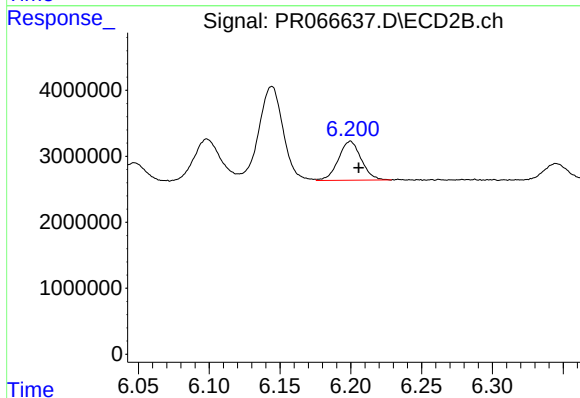
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 90380438
Conc: 19.26 ng/ml



#36 AR-1262-1

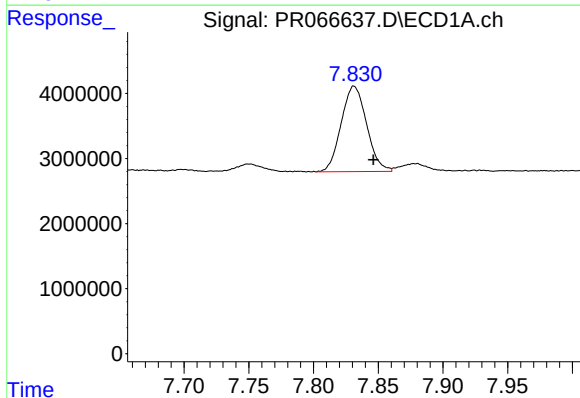
R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 13955402
Conc: 61.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
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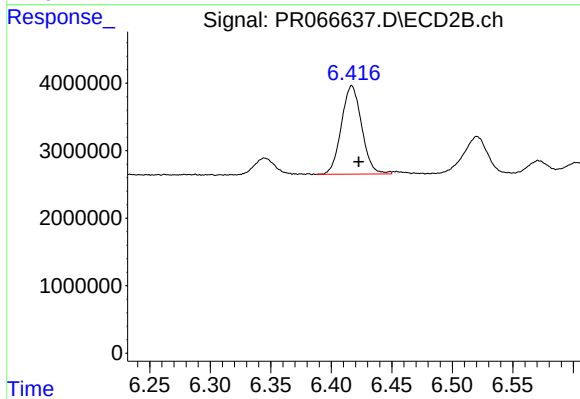
#36 AR-1262-1

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 6653705
Conc: 46.05 ng/ml



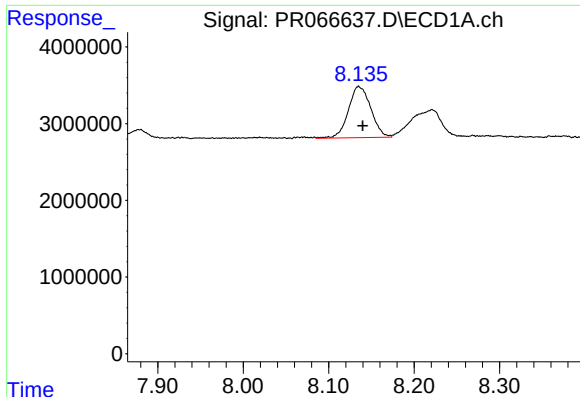
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: -0.015 min
Response: 17977288
Conc: 56.60 ng/ml



#37 AR-1262-2

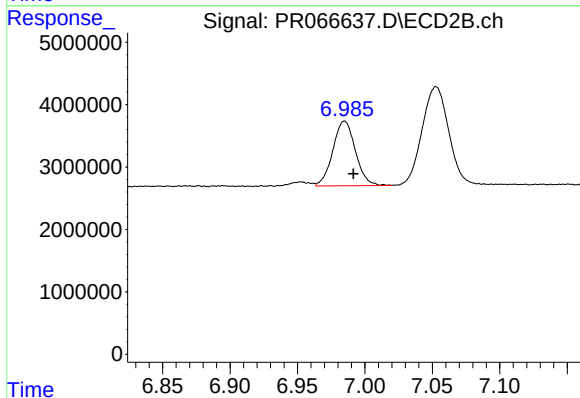
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 15311219
Conc: 49.76 ng/ml



#38 AR-1262-3

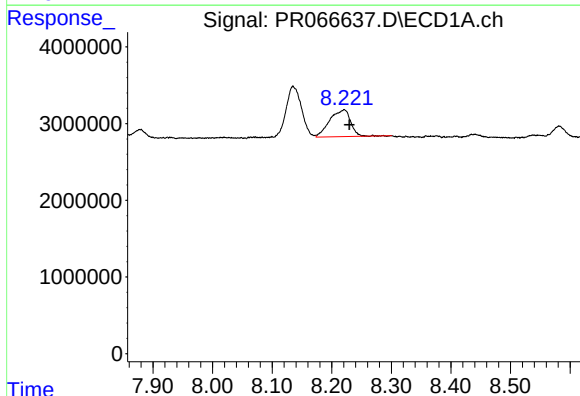
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 12191831
Conc: 57.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
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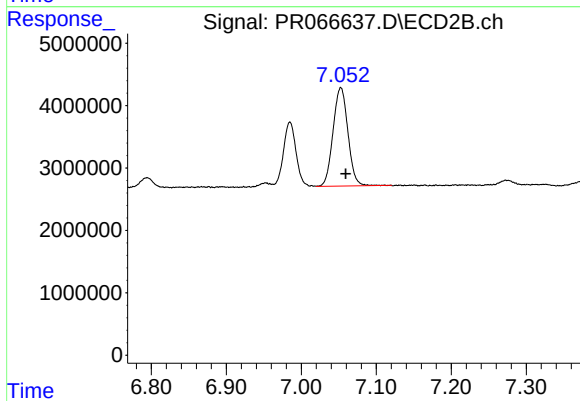
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.007 min
Response: 12076743
Conc: 49.82 ng/ml



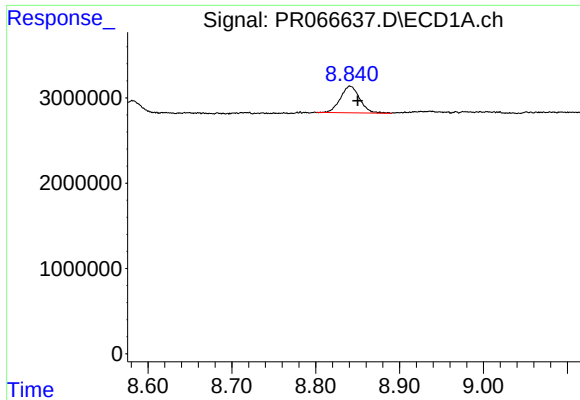
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: -0.010 min
Response: 8517630
Conc: 77.98 ng/ml



#39 AR-1262-4

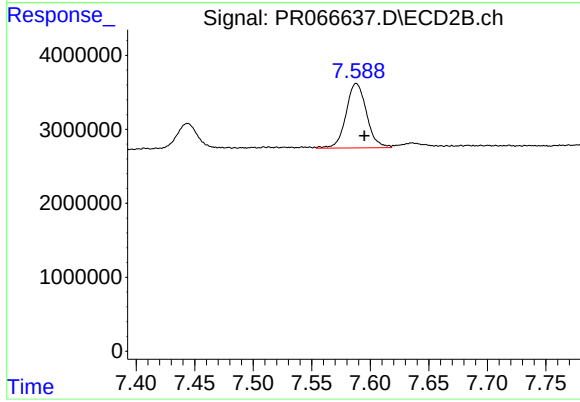
R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 21721198
Conc: 49.43 ng/ml



#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: -0.009 min
Response: 4968704
Conc: 48.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.007 min
Response: 10610183
Conc: 49.15 ng/ml