

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 09:50
 Operator : AJ\MA
 Sample : P4368-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 14:06:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	10961855	70665861	11.691	12.701
2) SA Decachlor...	9.538	8.268	7098119	53039344	12.301	12.433
Target Compounds						
16) L4 AR-1242-1	4.868	4.103	384750	2500832	16.589	17.306
17) L4 AR-1242-2	4.891	4.121	625669	3528052	17.422	17.298
18) L4 AR-1242-3	4.955	4.300	405693	1964463	17.336	18.217
19) L4 AR-1242-4	5.057	4.395	280584	1827621	15.569	17.759
20) L4 AR-1242-5	5.844	4.944	356755	2238036	19.094	18.243

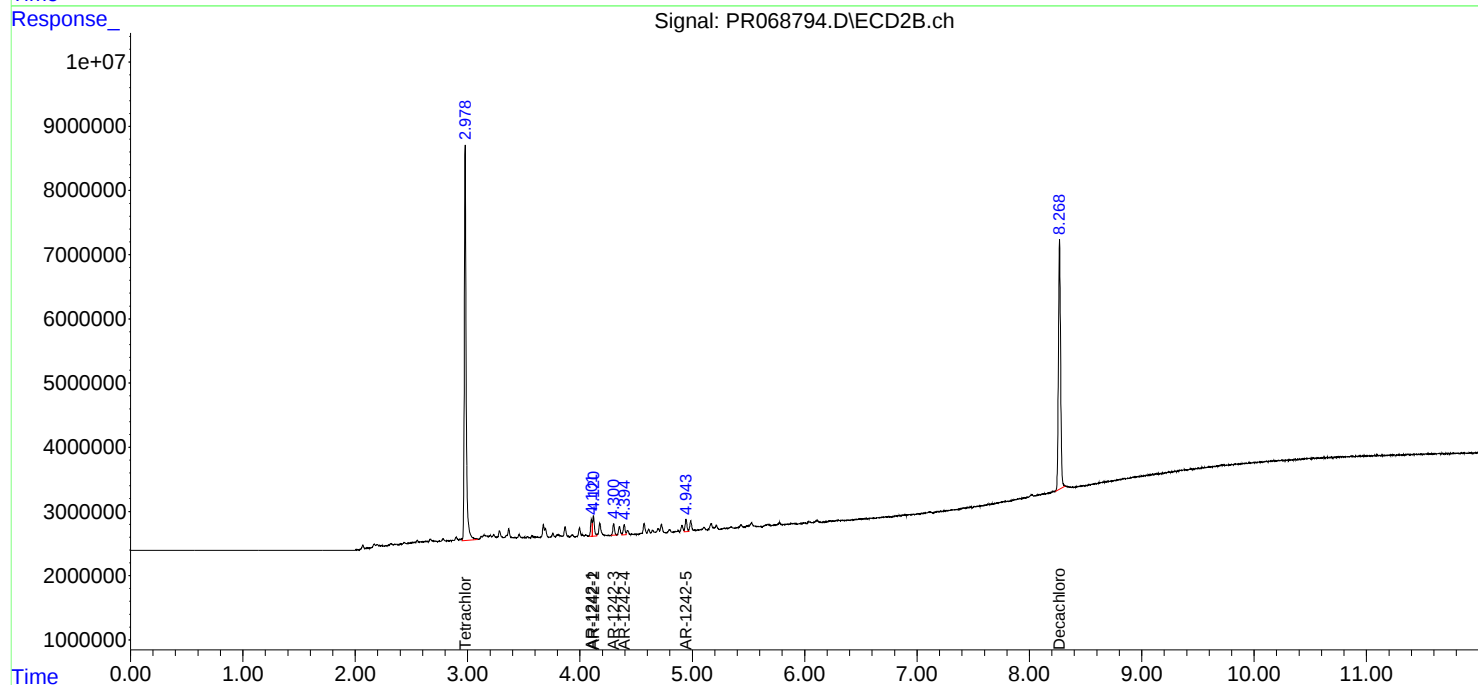
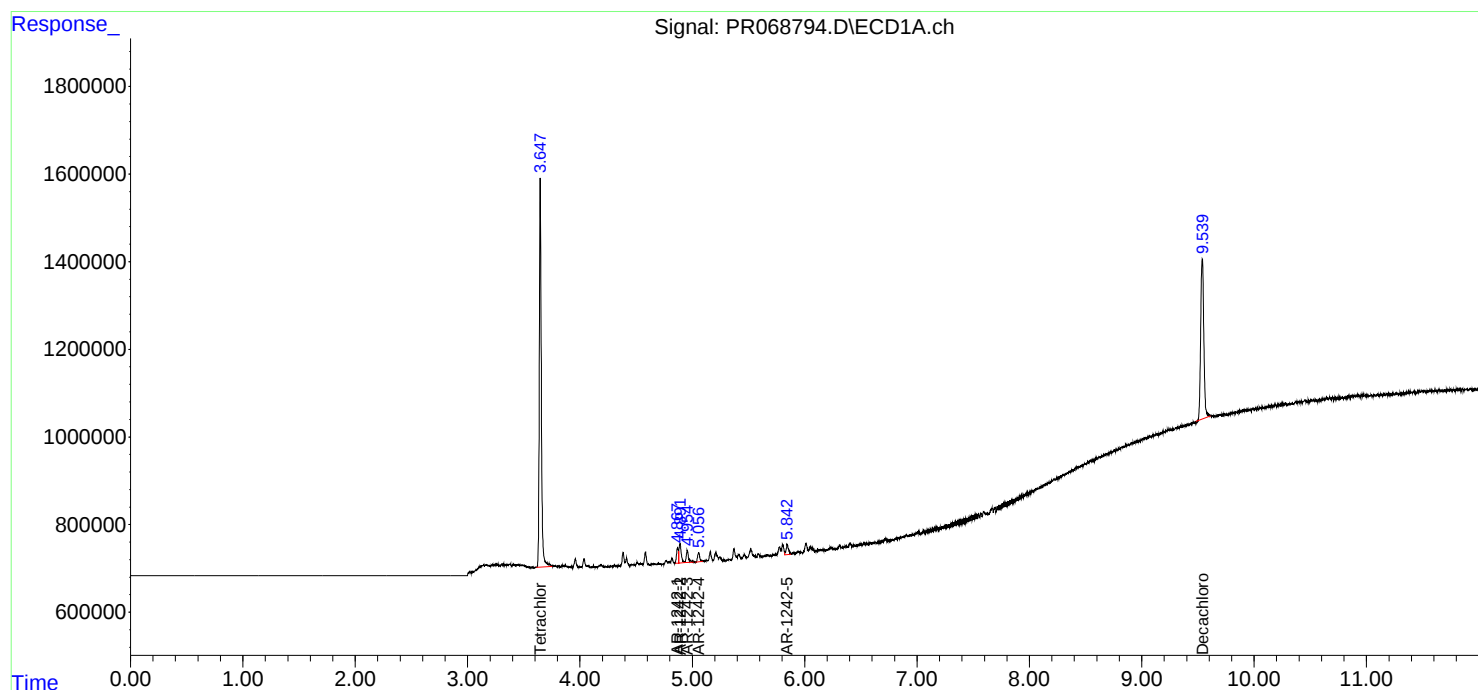
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

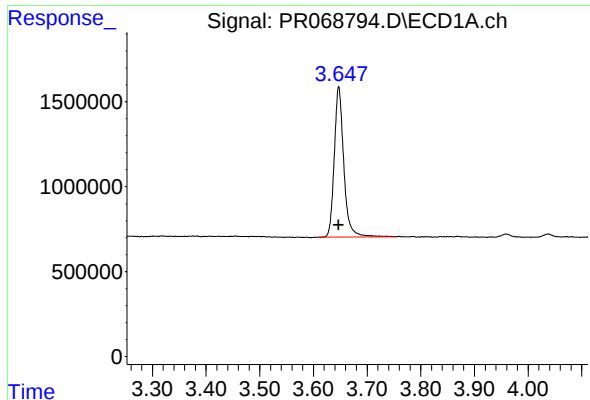
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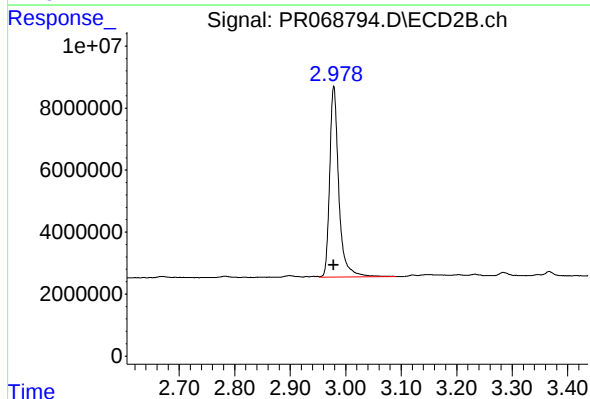




#1 Tetrachloro-m-xylene

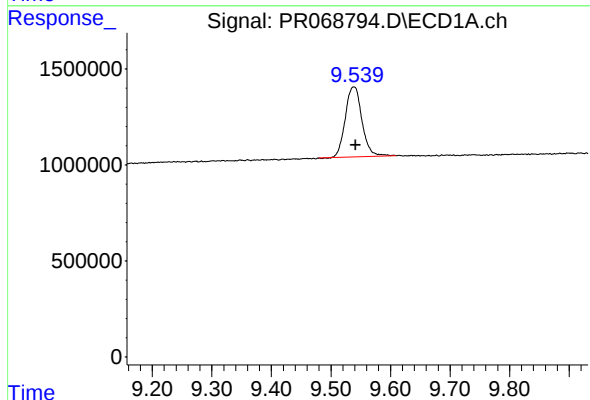
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 10961855
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2024



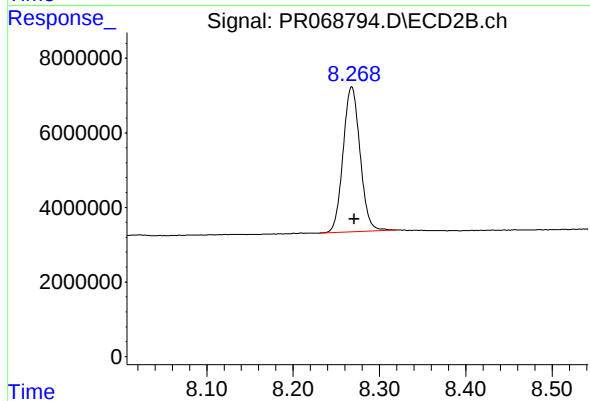
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 70665861
Conc: 12.70 ng/ml



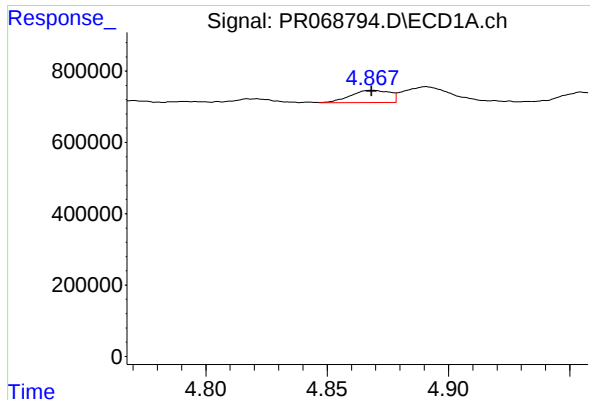
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 7098119
Conc: 12.30 ng/ml



#2 Decachlorobiphenyl

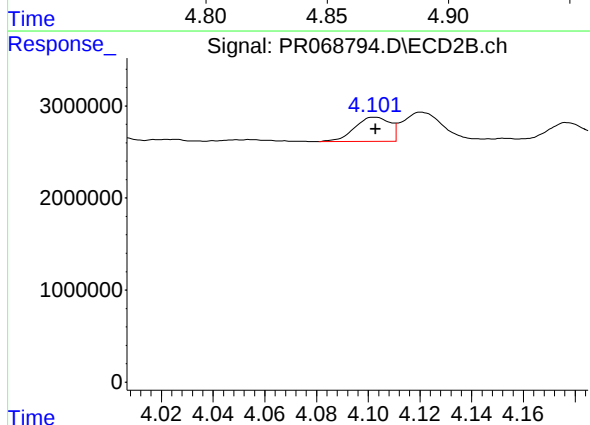
R.T.: 8.268 min
Delta R.T.: -0.003 min
Response: 53039344
Conc: 12.43 ng/ml



#16 AR-1242-1

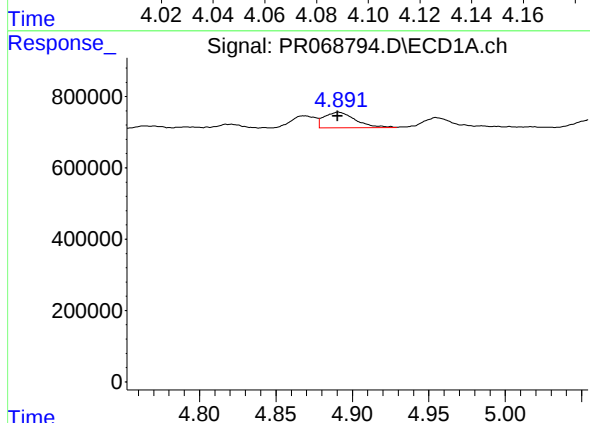
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 384750
Conc: 16.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
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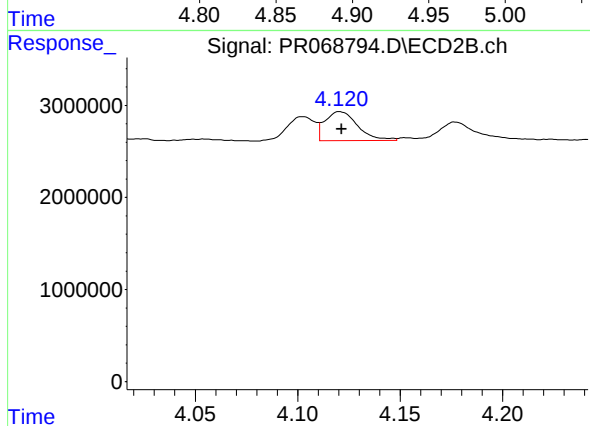
#16 AR-1242-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 2500832
Conc: 17.31 ng/ml



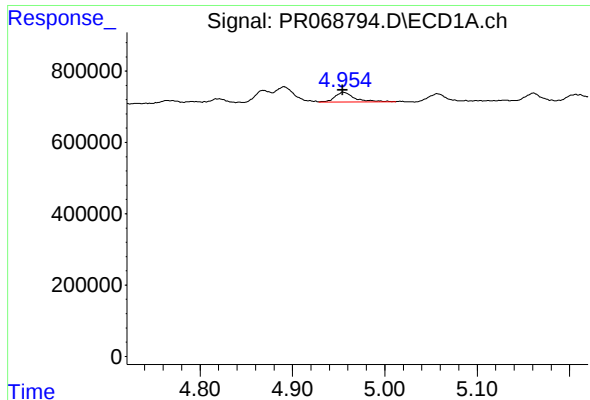
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 625669
Conc: 17.42 ng/ml



#17 AR-1242-2

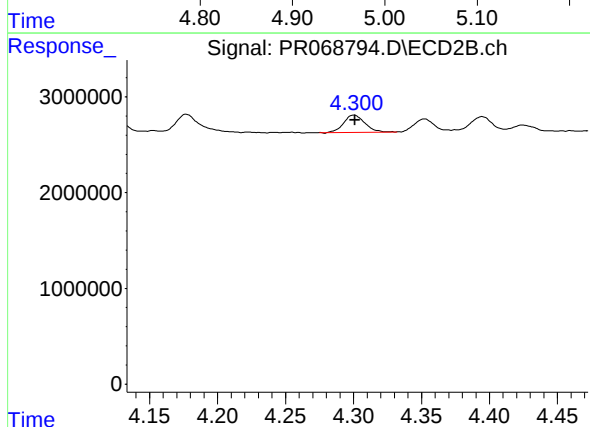
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 3528052
Conc: 17.30 ng/ml



#18 AR-1242-3

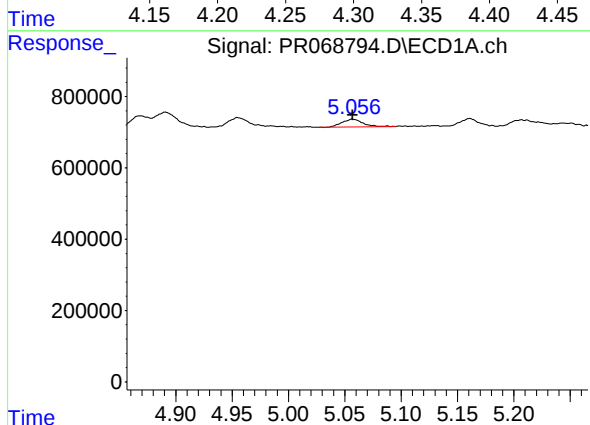
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 405693
Conc: 17.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2024



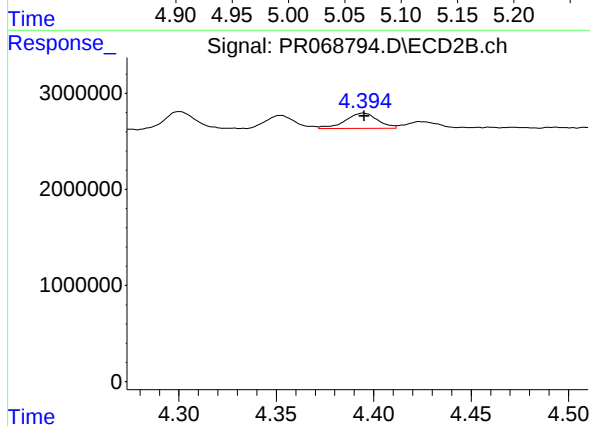
#18 AR-1242-3

R.T.: 4.300 min
Delta R.T.: 0.000 min
Response: 1964463
Conc: 18.22 ng/ml



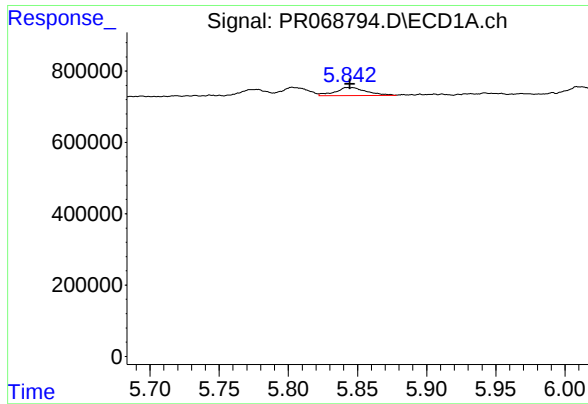
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 280584
Conc: 15.57 ng/ml



#19 AR-1242-4

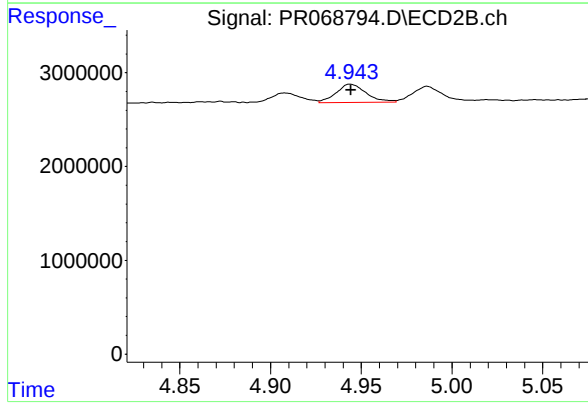
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 1827621
Conc: 17.76 ng/ml



#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 356755
Conc: 19.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2024



#20 AR-1242-5

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2238036
Conc: 18.24 ng/ml