

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:03
 Operator : AJ\MA
 Sample : P4368-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:54:15 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	2.978	15637617	101.4E6	16.678	18.234
2) SA Decachlor...	9.539	8.265	10178462	75529999	17.640	17.706
Target Compounds						
16) L4 AR-1242-1	4.869	4.102	1164057	7063276	50.190	48.878
17) L4 AR-1242-2	4.891	4.121	1874471	10039163	52.194	49.221
18) L4 AR-1242-3	4.956	4.300	1303818	5265233	55.715	48.825
19) L4 AR-1242-4	5.057	4.394	907641	5123708	50.362	49.787
20) L4 AR-1242-5	5.846	4.944	902515	6049876	48.304	49.315

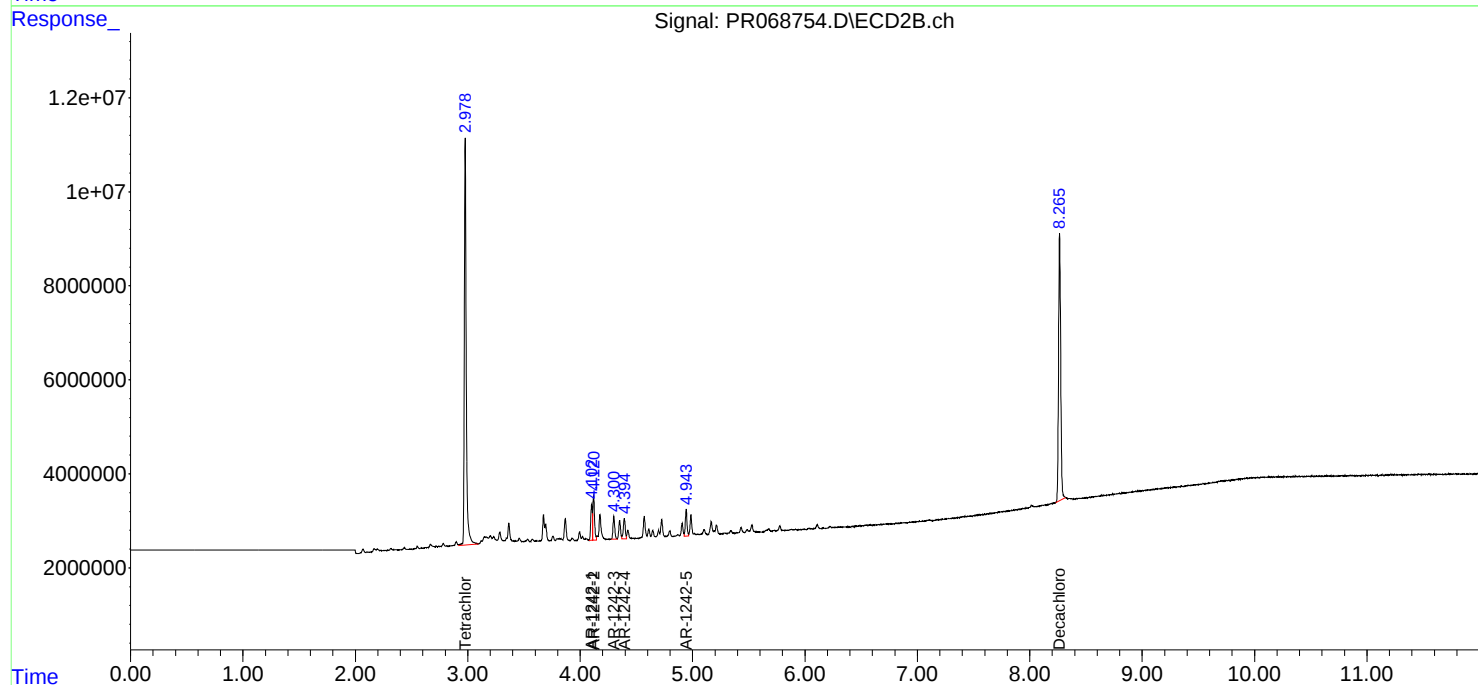
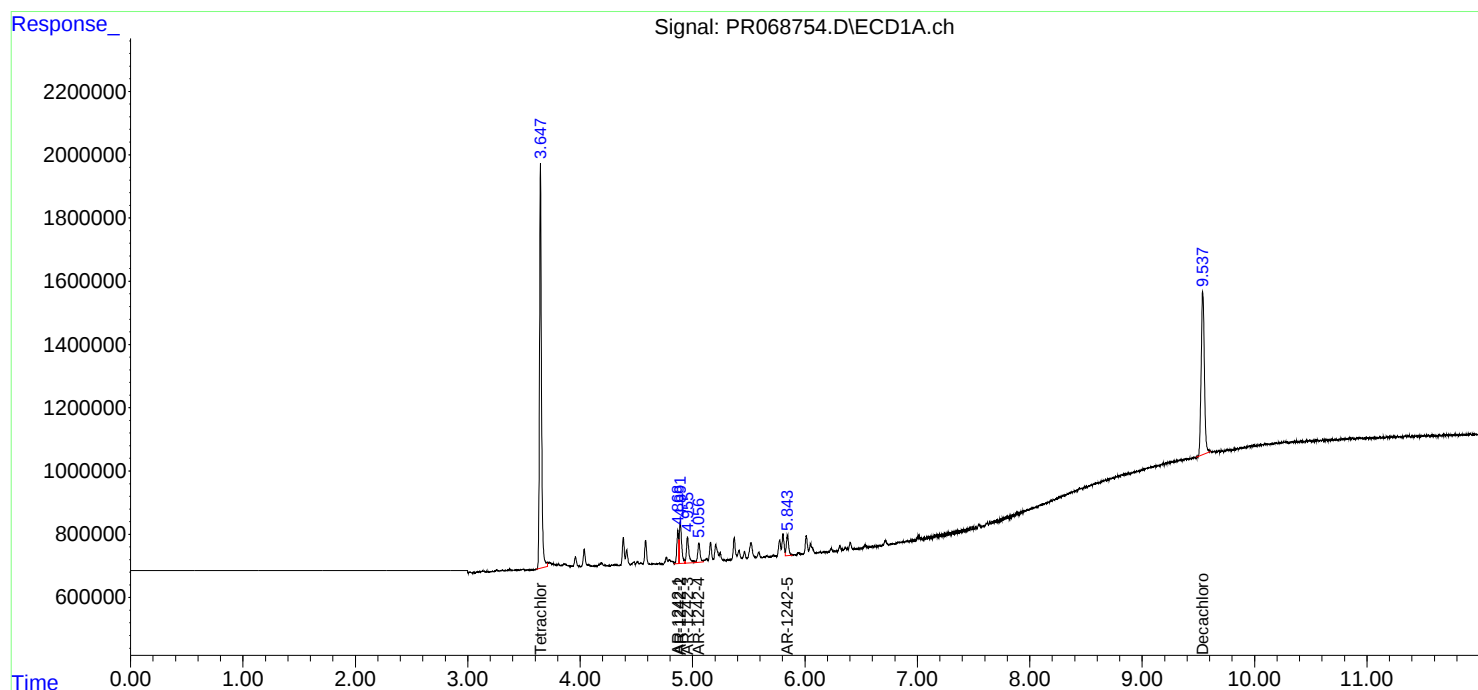
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

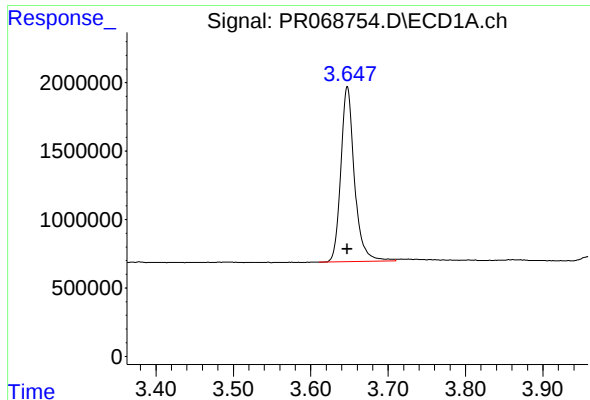
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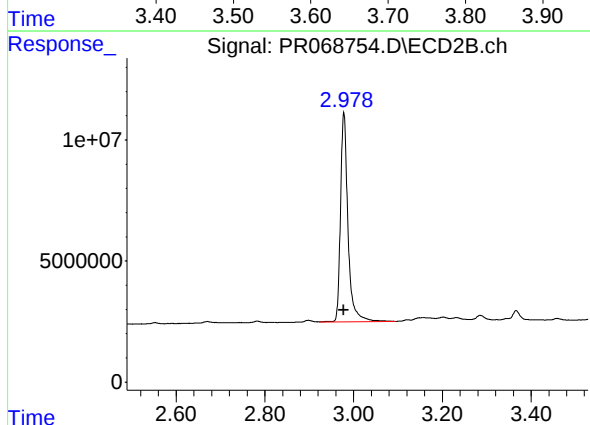




#1 Tetrachloro-m-xylene

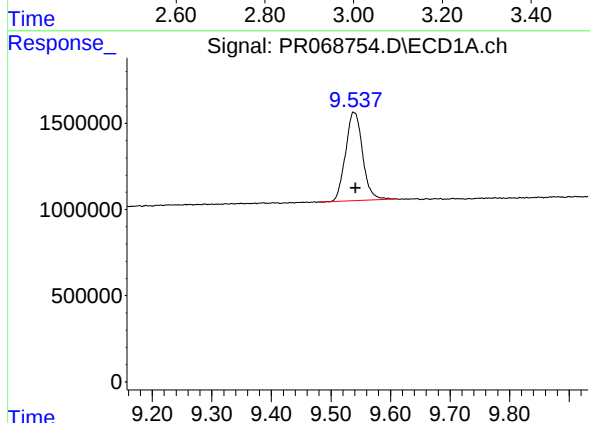
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 15637617
Conc: 16.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



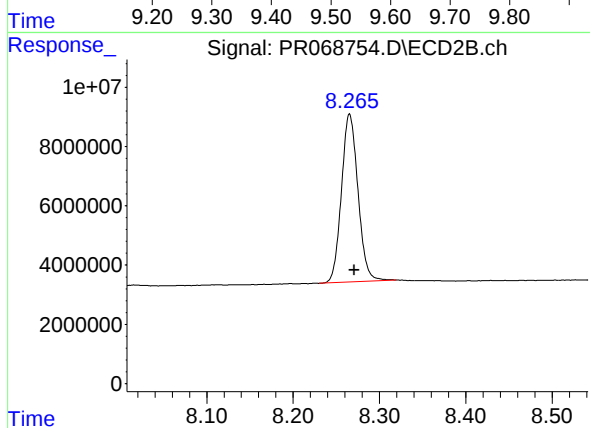
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 101446665
Conc: 18.23 ng/ml



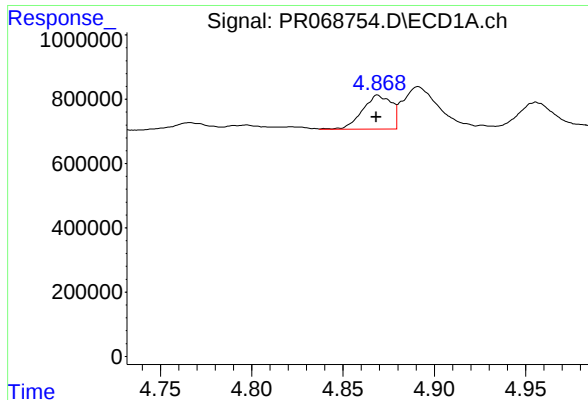
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 10178462
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

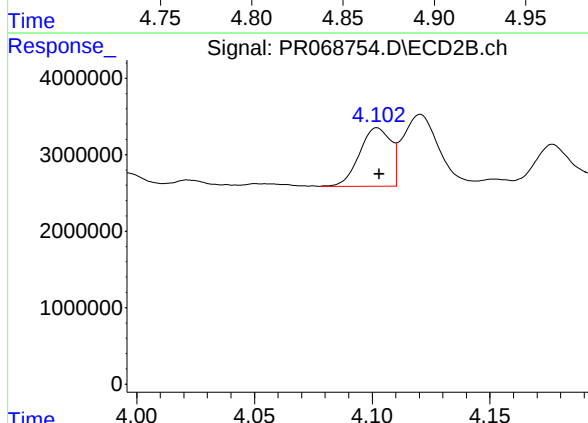
R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 75529999
Conc: 17.71 ng/ml



#16 AR-1242-1

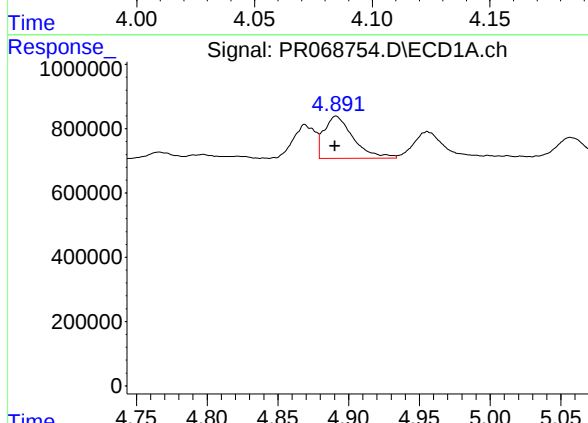
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1164057
Conc: 50.19 ng/ml

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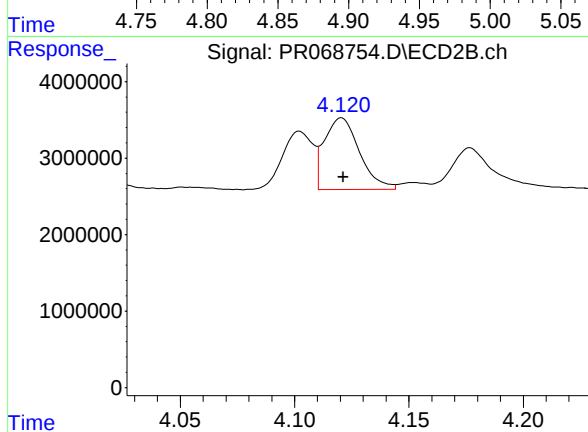
#16 AR-1242-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 7063276
Conc: 48.88 ng/ml



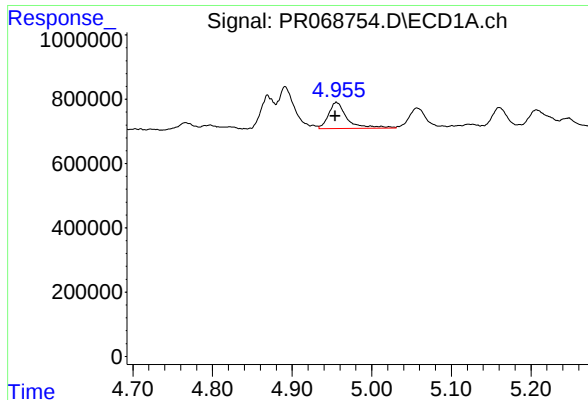
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 1874471
Conc: 52.19 ng/ml



#17 AR-1242-2

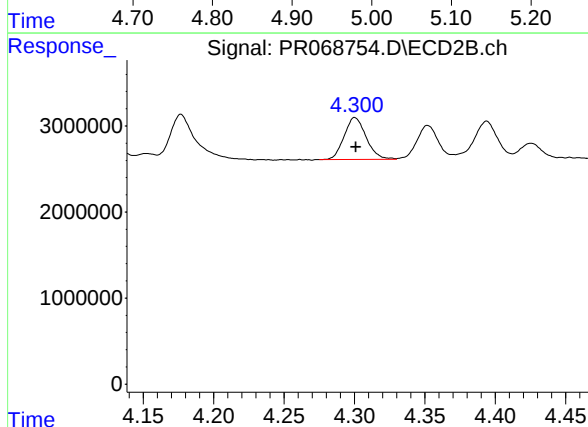
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 10039163
Conc: 49.22 ng/ml



#18 AR-1242-3

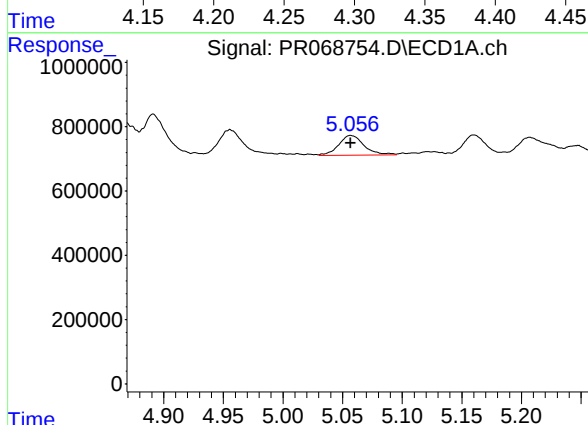
R.T.: 4.956 min
Delta R.T.: 0.001 min
Response: 1303818
Conc: 55.72 ng/ml

Instrument :
ECD_R
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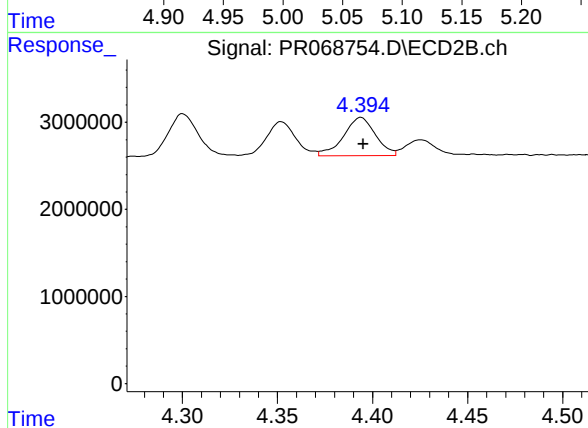
#18 AR-1242-3

R.T.: 4.300 min
Delta R.T.: 0.000 min
Response: 5265233
Conc: 48.83 ng/ml



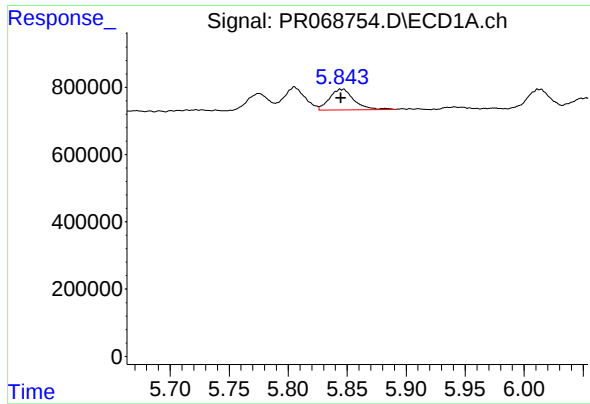
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 907641
Conc: 50.36 ng/ml



#19 AR-1242-4

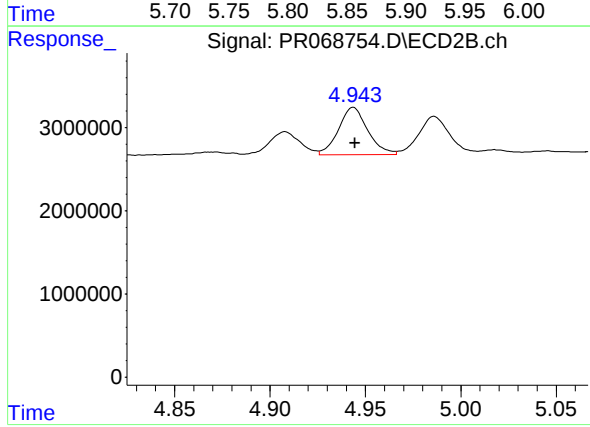
R.T.: 4.394 min
Delta R.T.: -0.001 min
Response: 5123708
Conc: 49.79 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 902515
Conc: 48.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



#20 AR-1242-5

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 6049876
Conc: 49.31 ng/ml