

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 05:09
 Operator : AJ\MA
 Sample : M2940-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 05:48:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.629	3.809	130.0E6	119.2E6	15.907	16.024
2) SA Decachlor...	10.500	8.829	194.2E6	146.0E6	20.218	18.263
Target Compounds						
36) L8 AR-1262-1	8.032	6.885	38004186	15039587	57.885	54.379
37) L8 AR-1262-2	8.603	7.422	63696319	51904143	53.025	51.109
38) L8 AR-1262-3	8.925	7.705	43056154	22009493	56.466	59.826
39) L8 AR-1262-4	9.022	7.769	32668716	39486453	56.099	54.176
40) L8 AR-1262-5	9.717	8.268	26777331	18948620	63.703	58.093

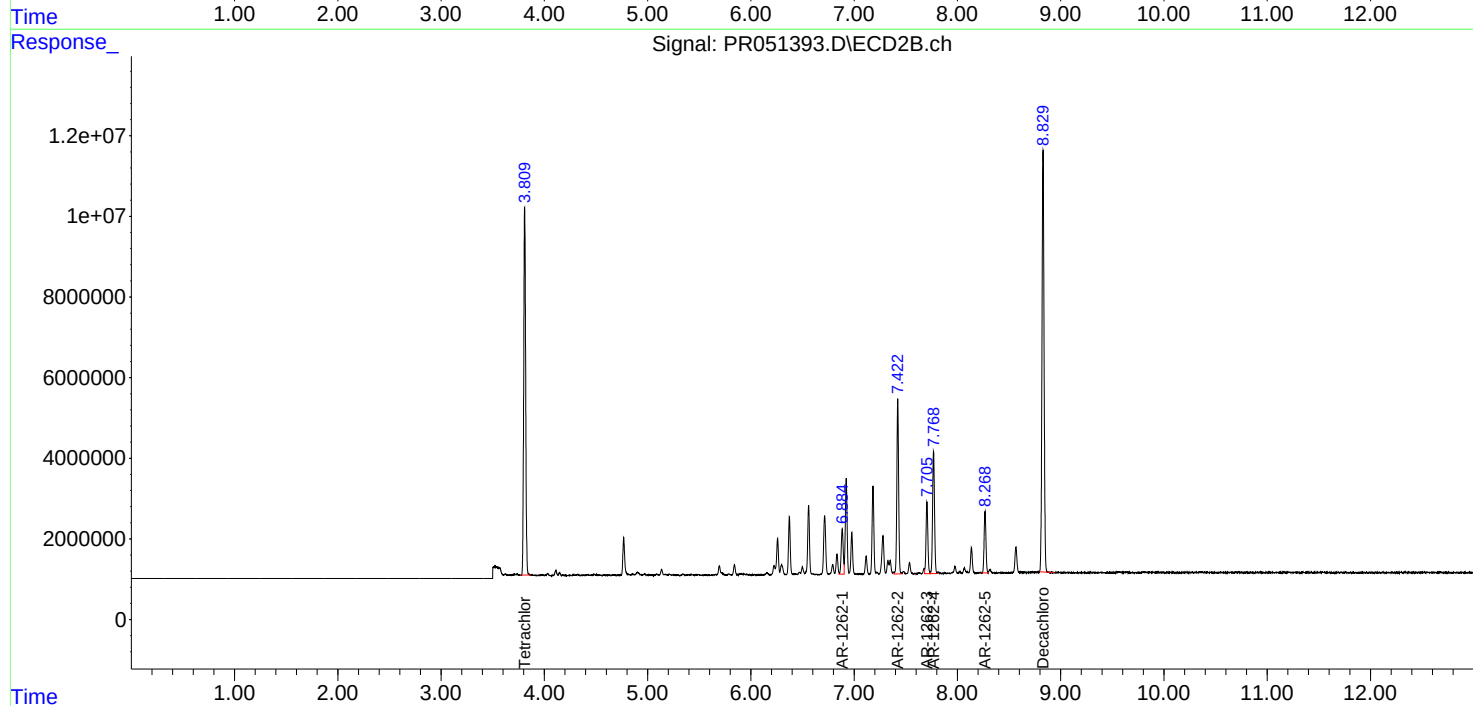
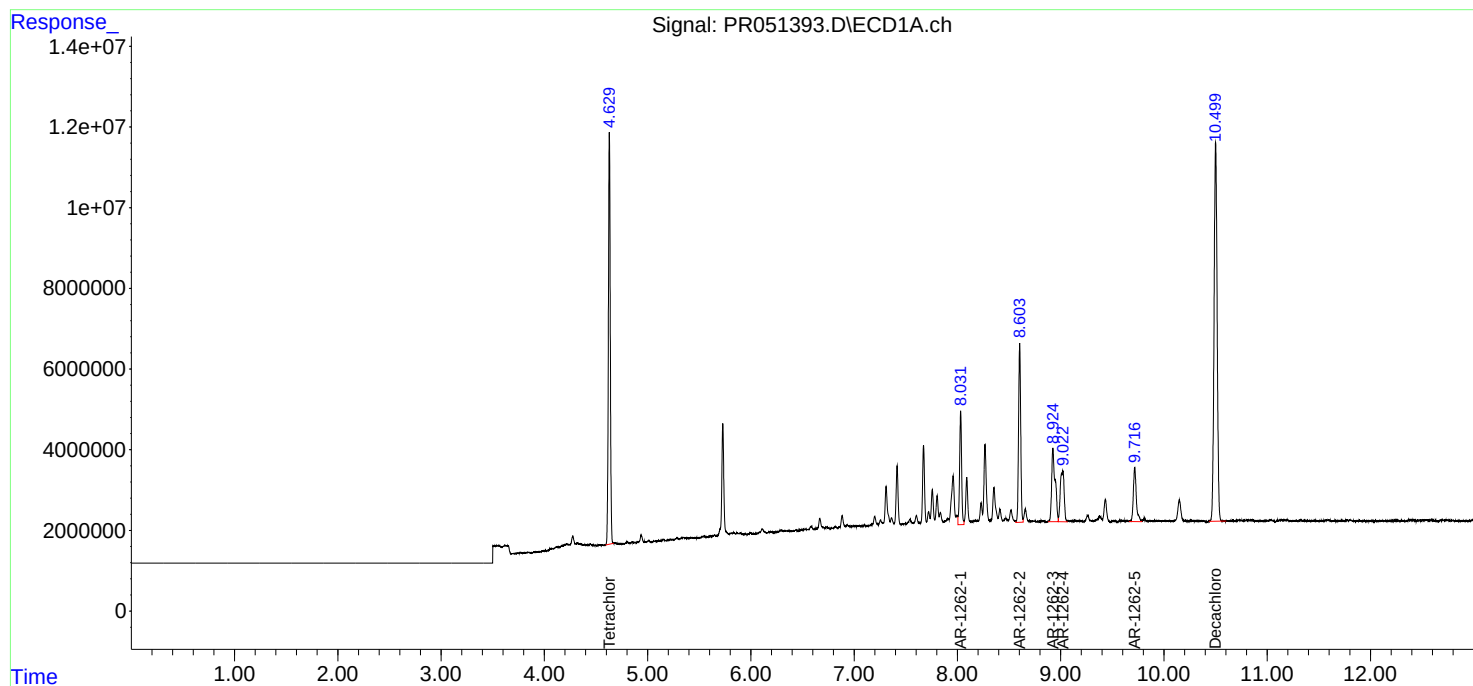
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

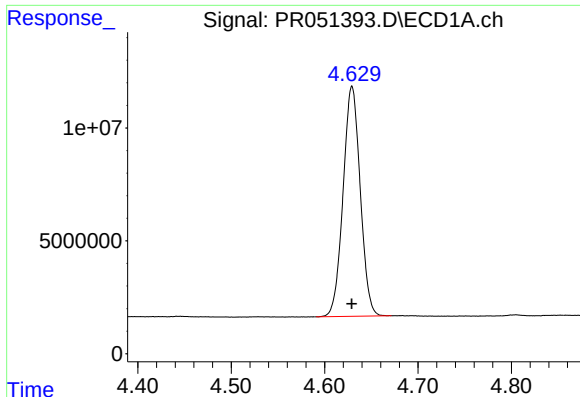
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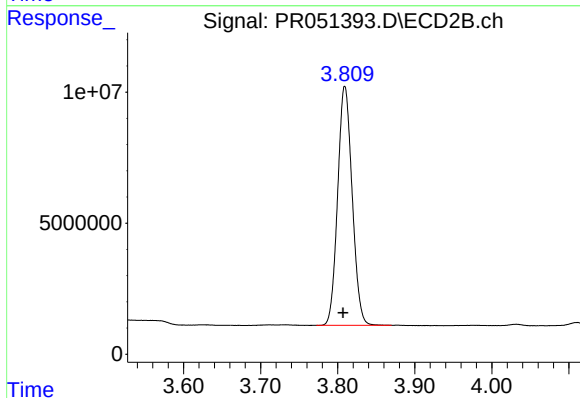




#1 Tetrachloro-m-xylene

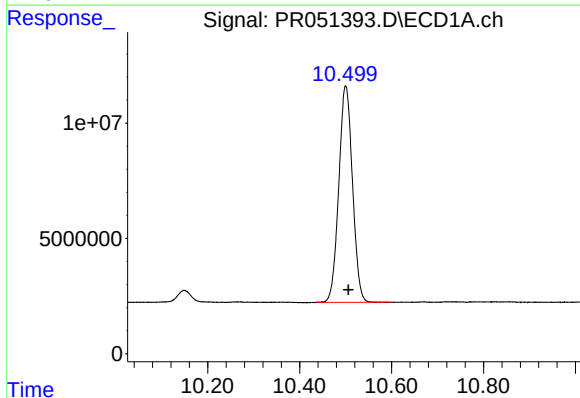
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 130006499
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



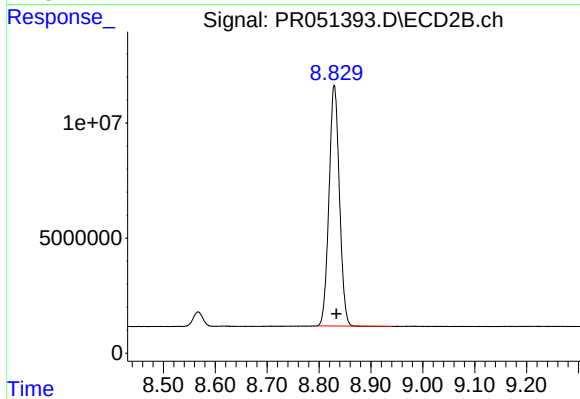
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: 0.002 min
Response: 119153879
Conc: 16.02 ng/ml



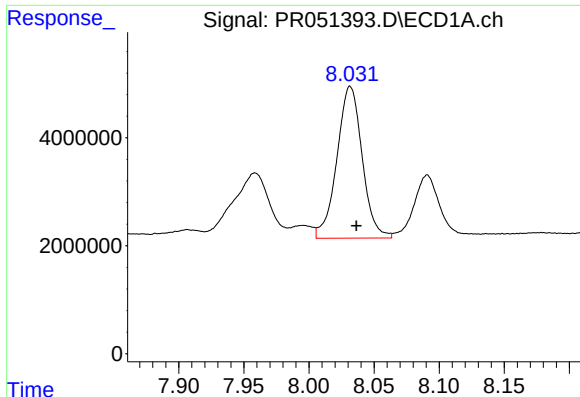
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: -0.006 min
Response: 194198420
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

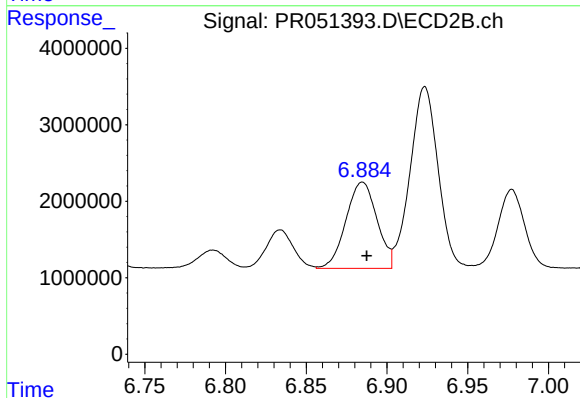
R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 146018826
Conc: 18.26 ng/ml



#36 AR-1262-1

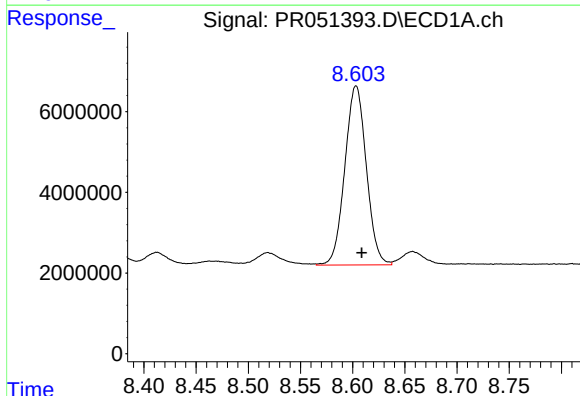
R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 38004186
Conc: 57.89 ng/ml

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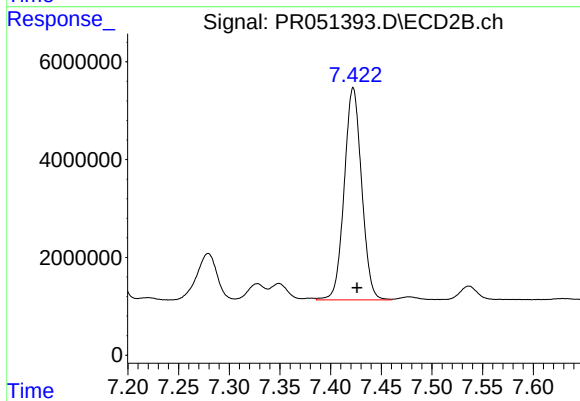
#36 AR-1262-1

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 15039587
Conc: 54.38 ng/ml



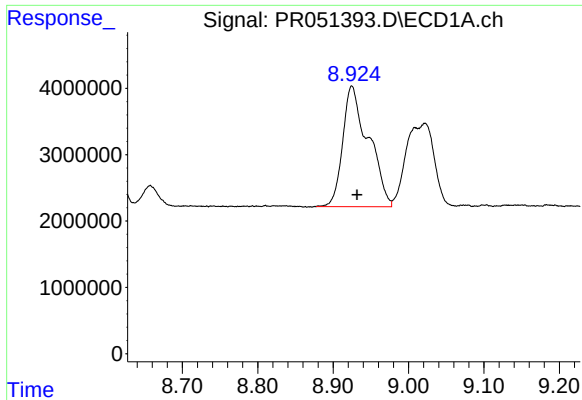
#37 AR-1262-2

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 63696319
Conc: 53.02 ng/ml



#37 AR-1262-2

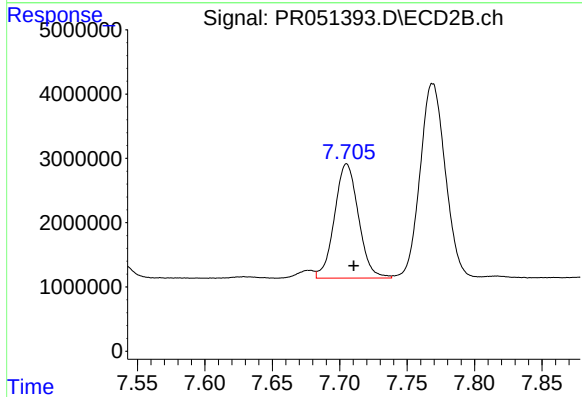
R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 51904143
Conc: 51.11 ng/ml



#38 AR-1262-3

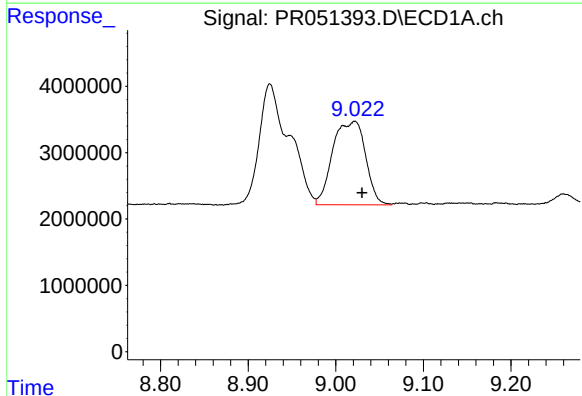
R.T.: 8.925 min
Delta R.T.: -0.007 min
Response: 43056154
Conc: 56.47 ng/ml

Instrument :
ECD_R
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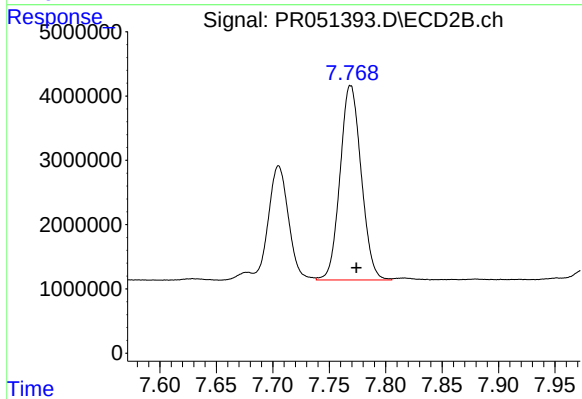
#38 AR-1262-3

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 22009493
Conc: 59.83 ng/ml



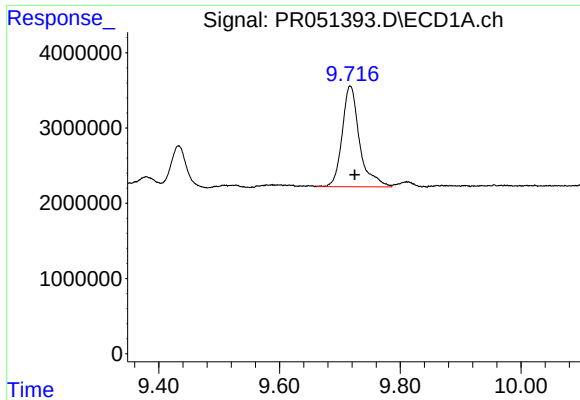
#39 AR-1262-4

R.T.: 9.022 min
Delta R.T.: -0.008 min
Response: 32668716
Conc: 56.10 ng/ml



#39 AR-1262-4

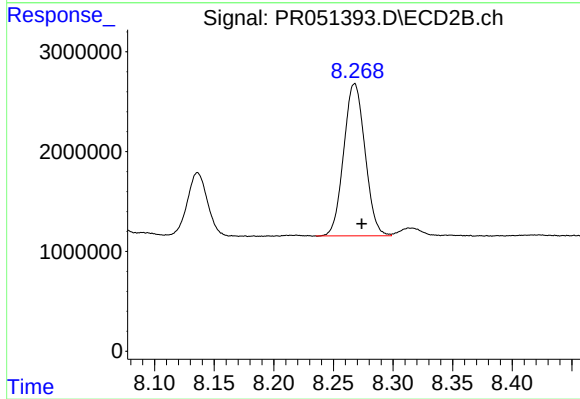
R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 39486453
Conc: 54.18 ng/ml



#40 AR-1262-5

R.T.: 9.717 min
Delta R.T.: -0.007 min
Response: 26777331
Conc: 63.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



#40 AR-1262-5

R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 18948620
Conc: 58.09 ng/ml