

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 10:59
 Operator : AJ\MA
 Sample : N4955-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:27:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.924	49943957	43907104	23.777	21.821
2)	SA Decachlor...	9.633	8.182	51458299	53869615	23.274	22.816
Target Compounds							
16)	L4 AR-1242-1	4.920	4.041	3261357	2403980	53.105	48.046
17)	L4 AR-1242-2	4.943	4.059	4348663	3429697	52.649	45.895
18)	L4 AR-1242-3	5.008	4.237	2916710	1802131	54.869	43.341
19)	L4 AR-1242-4	5.110	4.329	2173518	1610309	49.569	46.396
20)	L4 AR-1242-5	5.902	4.874	3076867	2193377	48.841	45.343

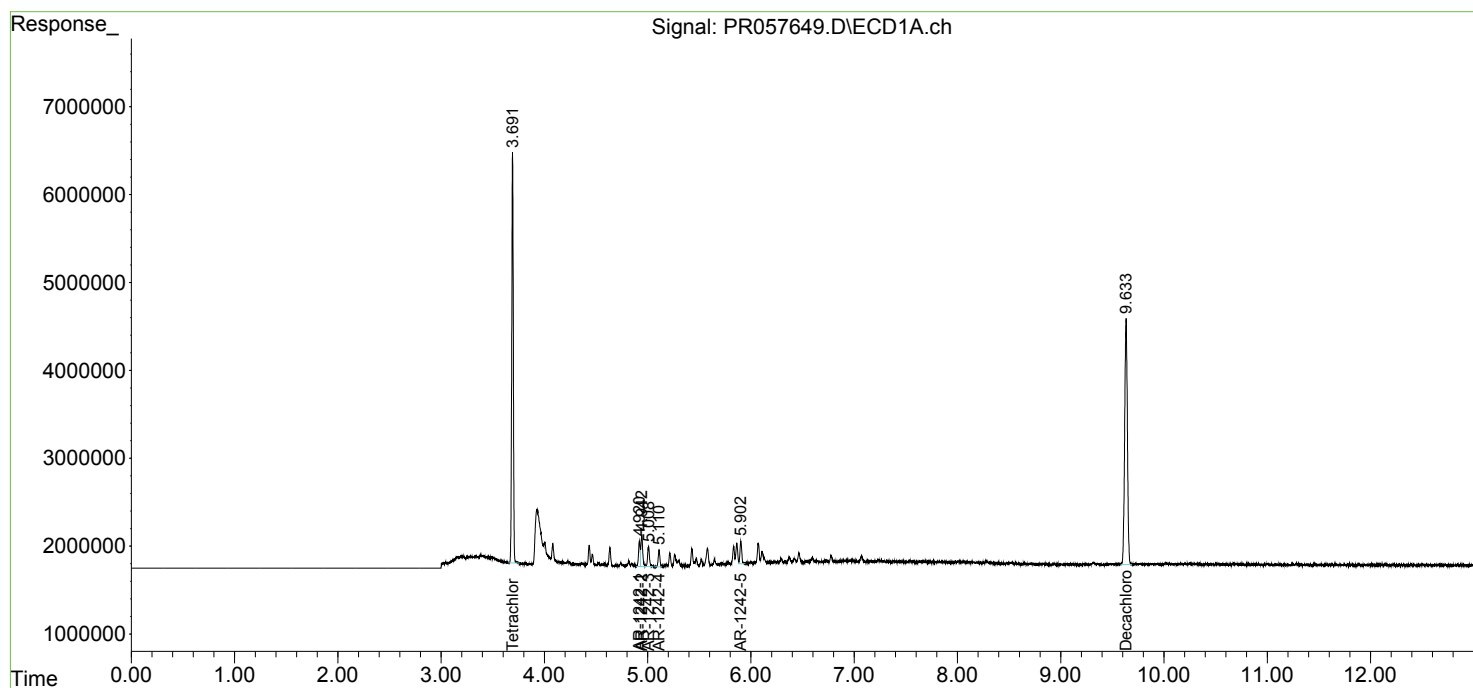
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

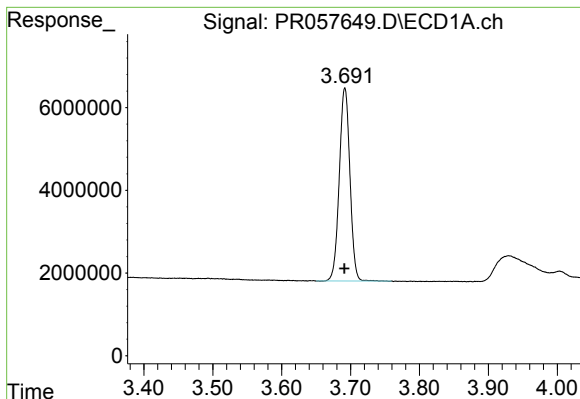
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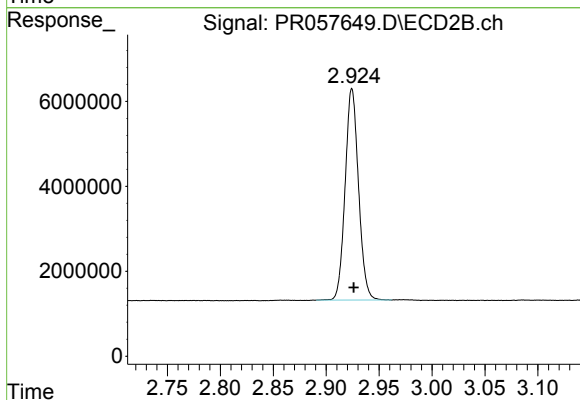




#1 Tetrachloro-m-xylene

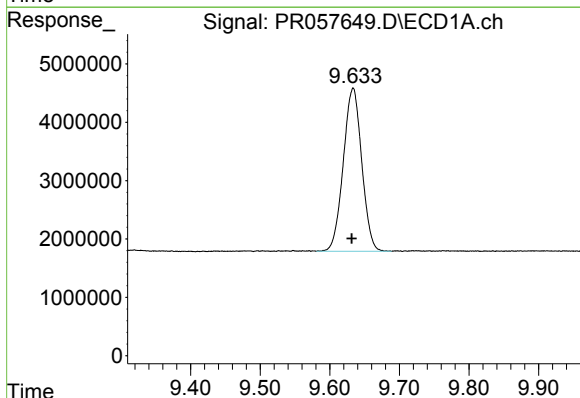
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49943957
Conc: 23.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



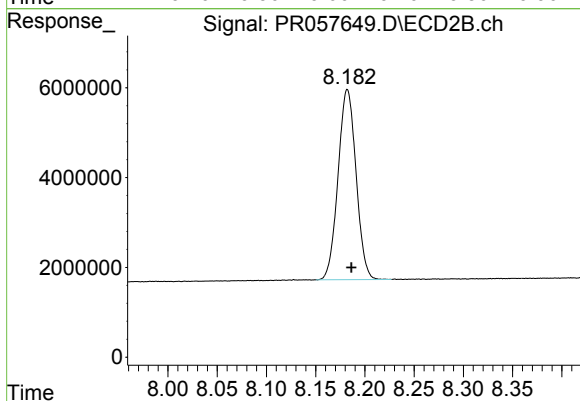
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 43907104
Conc: 21.82 ng/ml



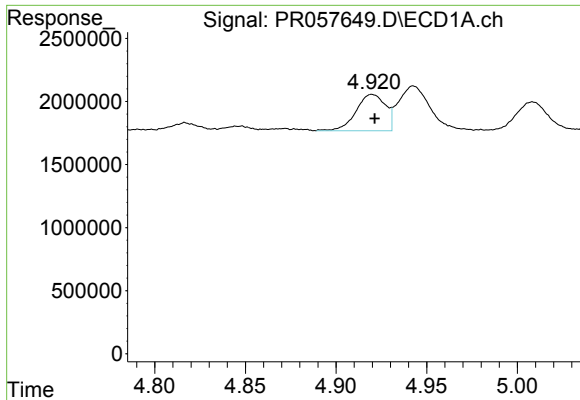
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.002 min
Response: 51458299
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

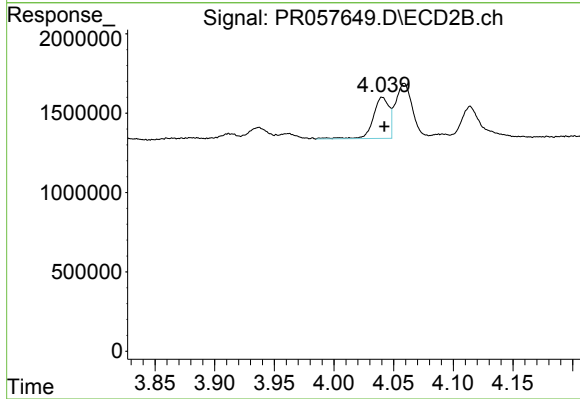
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 53869615
Conc: 22.82 ng/ml



#16 AR-1242-1

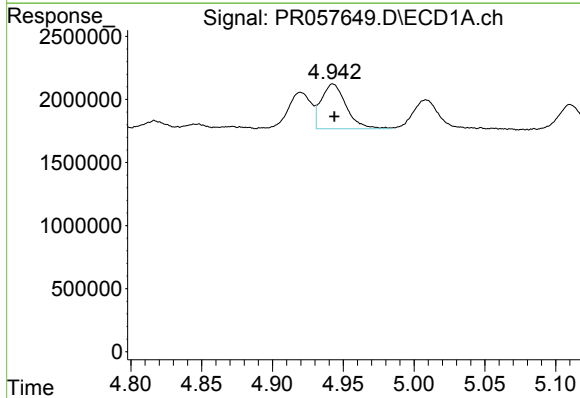
R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 3261357
Conc: 53.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



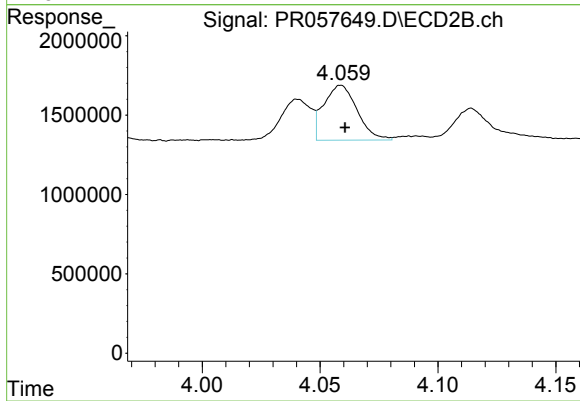
#16 AR-1242-1

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 2403980
Conc: 48.05 ng/ml



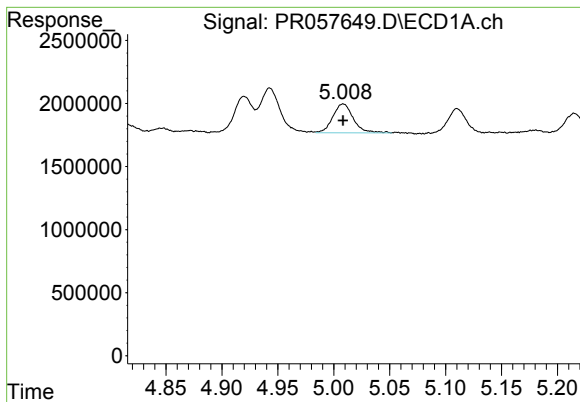
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 4348663
Conc: 52.65 ng/ml



#17 AR-1242-2

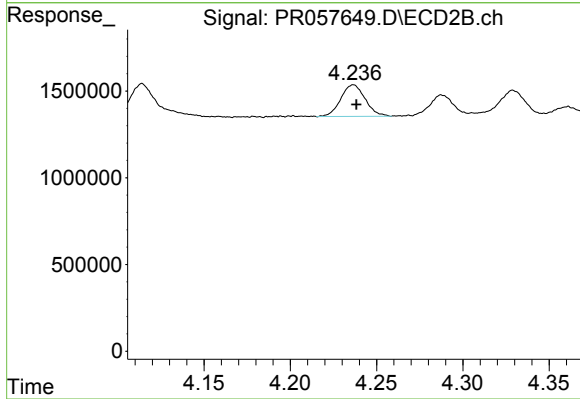
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 3429697
Conc: 45.89 ng/ml



#18 AR-1242-3

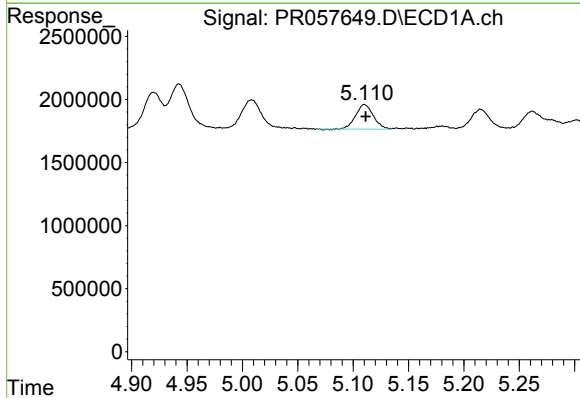
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 2916710
Conc: 54.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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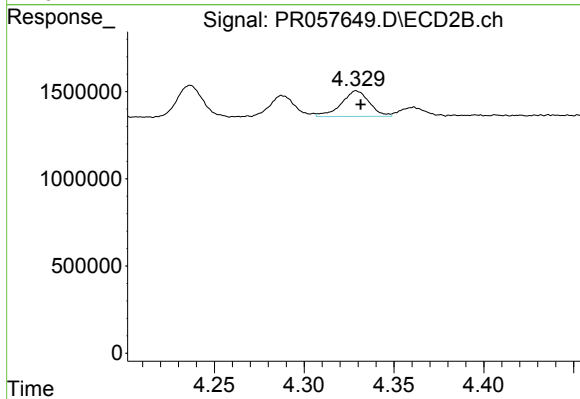
#18 AR-1242-3

R.T.: 4.237 min
Delta R.T.: -0.002 min
Response: 1802131
Conc: 43.34 ng/ml



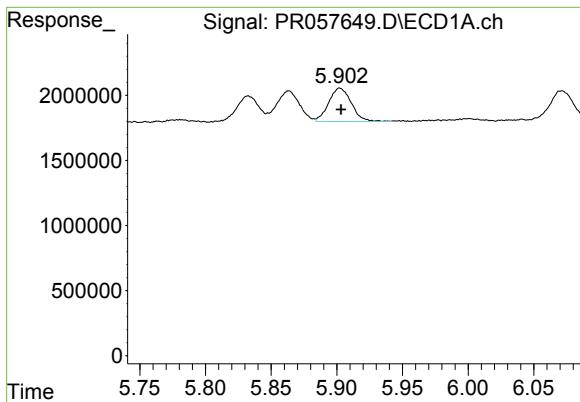
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 2173518
Conc: 49.57 ng/ml



#19 AR-1242-4

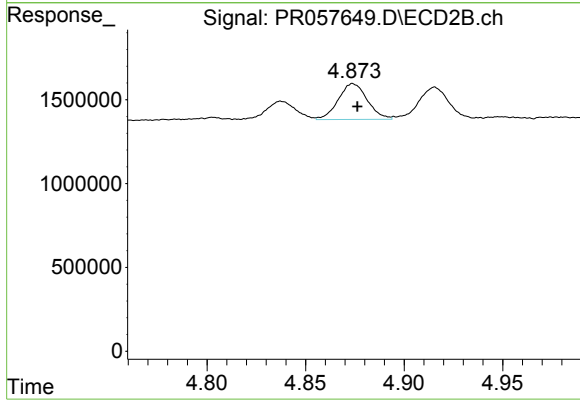
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1610309
Conc: 46.40 ng/ml



#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 3076867
Conc: 48.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 2193377
Conc: 45.34 ng/ml