

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 23:19
 Operator : AJ\MA
 Sample : P4368-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 35 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 01:51:48 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...	3.648	2.979	16107163	101.1E6	17.179	18.167
2) SA Decachlor...	9.541	8.268	10452751	75677246	18.115	17.740
Target Compounds						
3) L1 AR-1016-1	4.870	4.103	1419733	8902058	50.449	51.109
4) L1 AR-1016-2	4.893	4.122	2236709	12607105	50.478	50.795
5) L1 AR-1016-3	4.957	4.302	1497806	6383051	52.685	48.555
6) L1 AR-1016-4	5.059	4.353	1117366	5149257	49.990	48.075
7) L1 AR-1016-5	5.373	4.572	1078355	6811343	48.705	50.592
31) L7 AR-1260-1	6.585	5.671	2133774	12787215	55.869	56.023
32) L7 AR-1260-2	6.867	5.877	2387967	14393978	54.111	53.049
33) L7 AR-1260-3	7.257	6.036	1785852	12994997	53.485	52.174
34) L7 AR-1260-4	7.497	6.545	1913805	10811969	50.485	50.255
35) L7 AR-1260-5	7.837	6.810	3330968	22863353	48.470	45.603

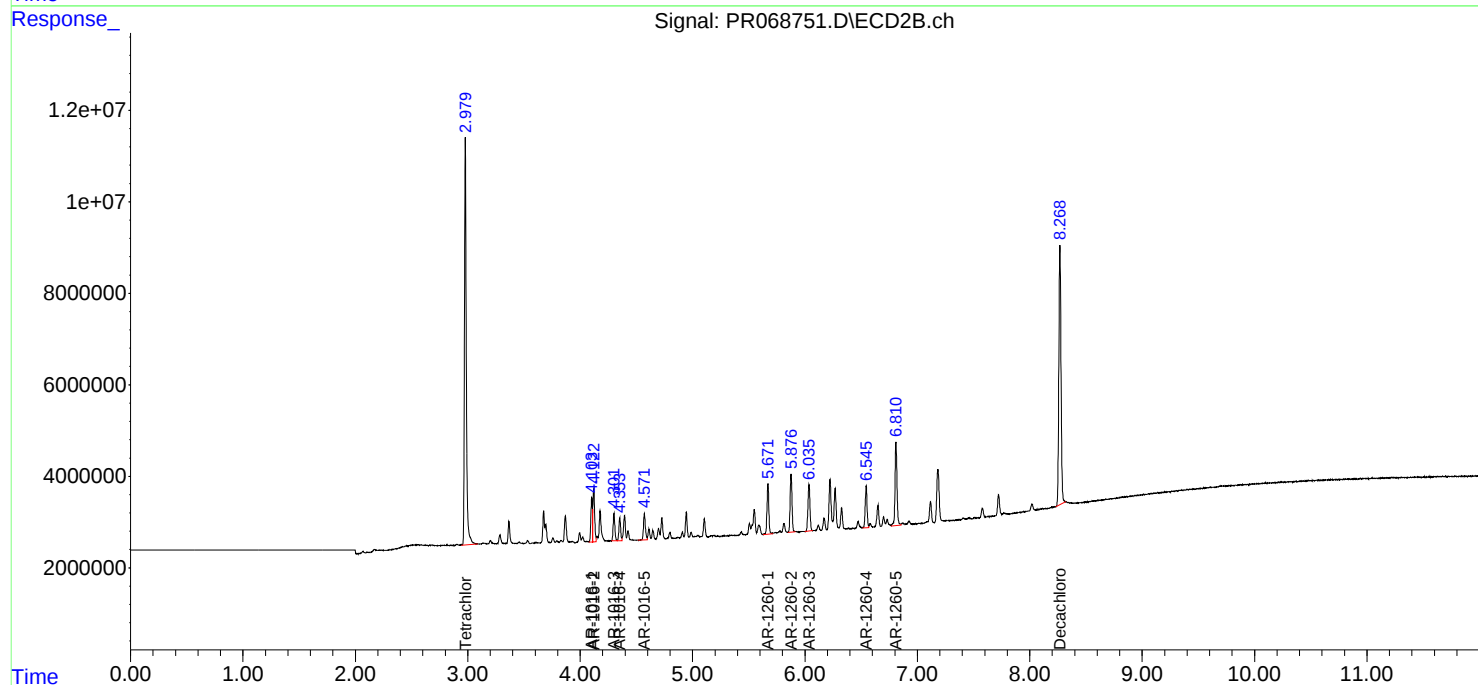
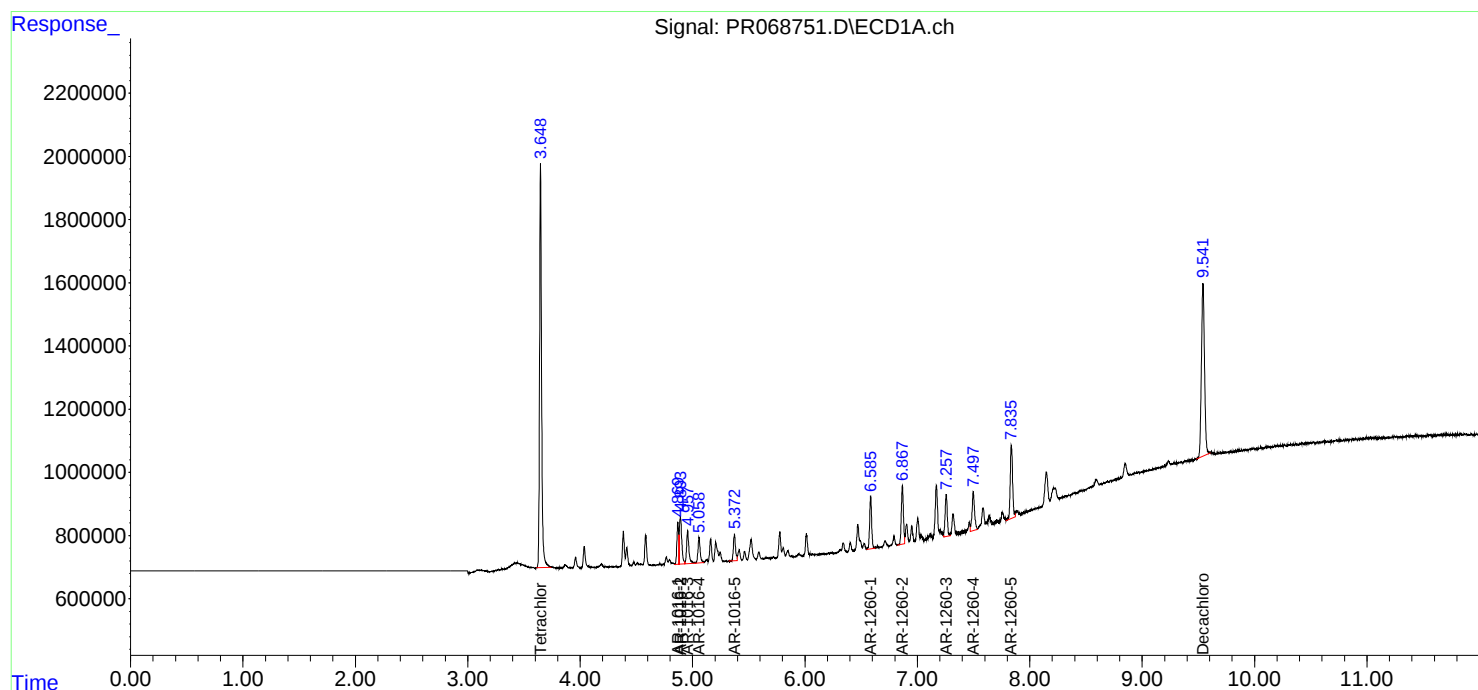
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

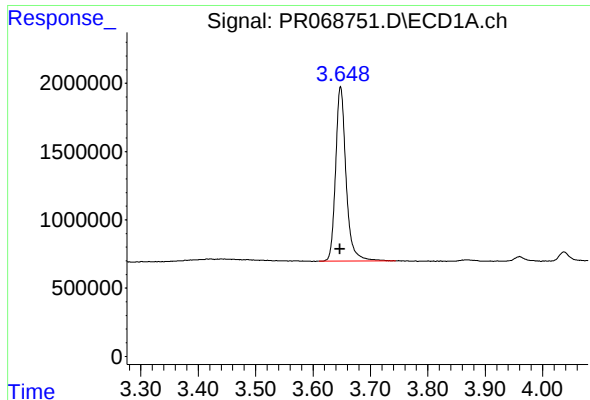
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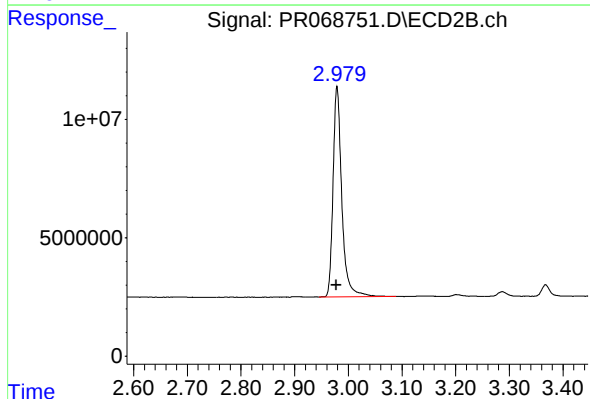




#1 Tetrachloro-m-xylene

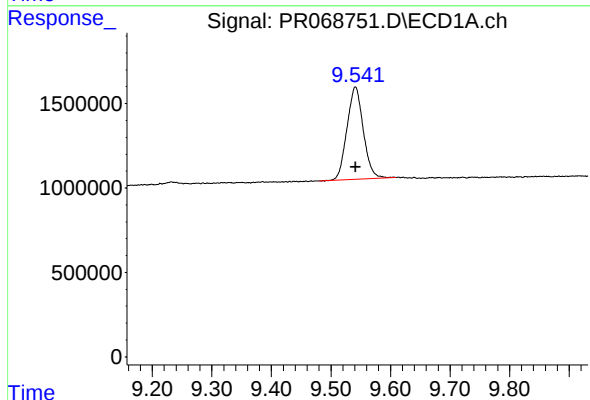
R.T.: 3.648 min
Delta R.T.: 0.001 min
Response: 16107163
Conc: 17.18 ng/ml

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



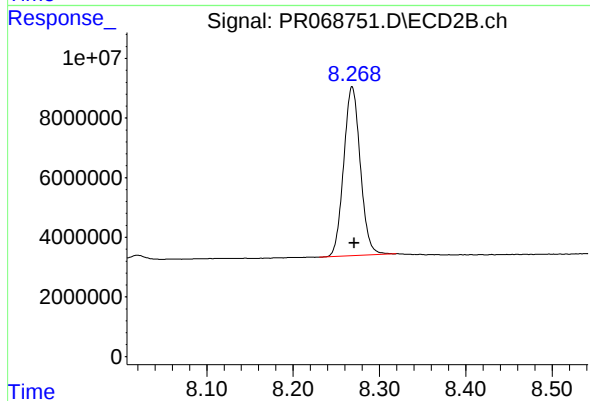
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.001 min
Response: 101075141
Conc: 18.17 ng/ml



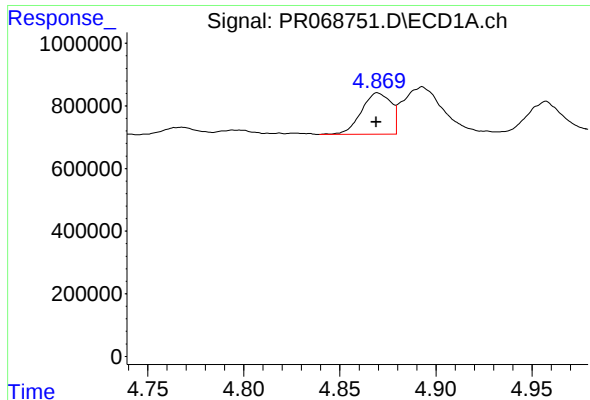
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 10452751
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

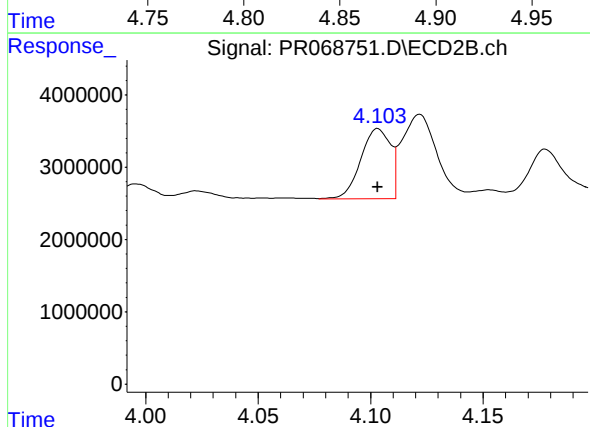
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 75677246
Conc: 17.74 ng/ml



#3 AR-1016-1

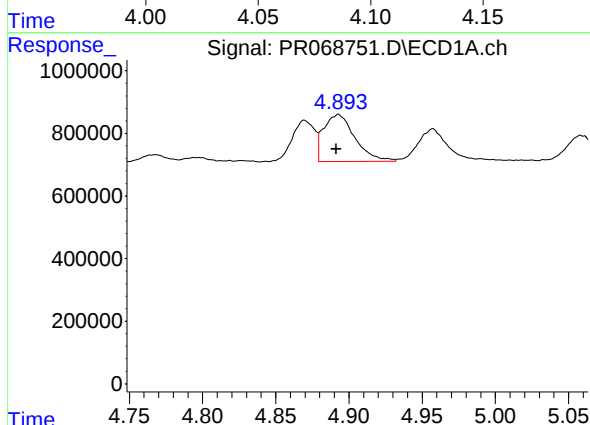
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 1419733
Conc: 50.45 ng/ml

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



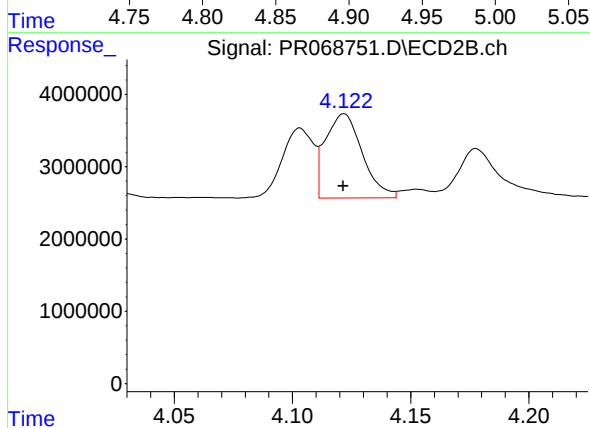
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 8902058
Conc: 51.11 ng/ml



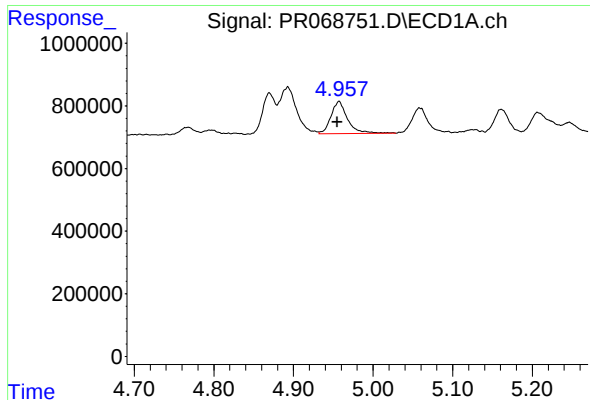
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.001 min
Response: 2236709
Conc: 50.48 ng/ml



#4 AR-1016-2

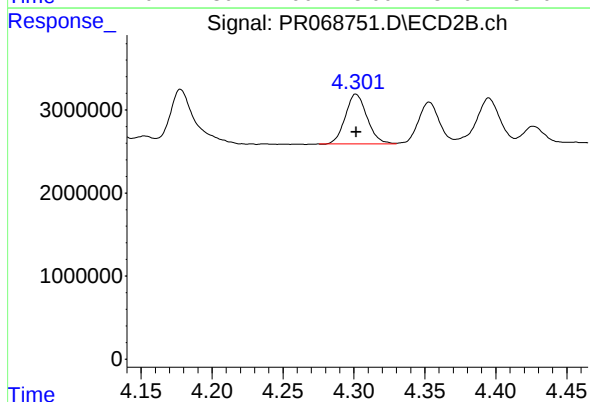
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 12607105
Conc: 50.80 ng/ml



#5 AR-1016-3

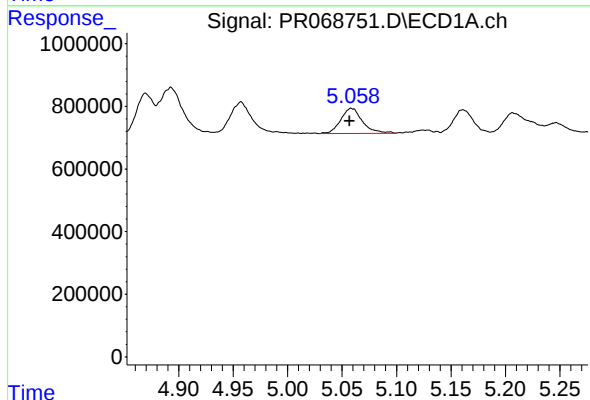
R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 1497806
Conc: 52.69 ng/ml

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



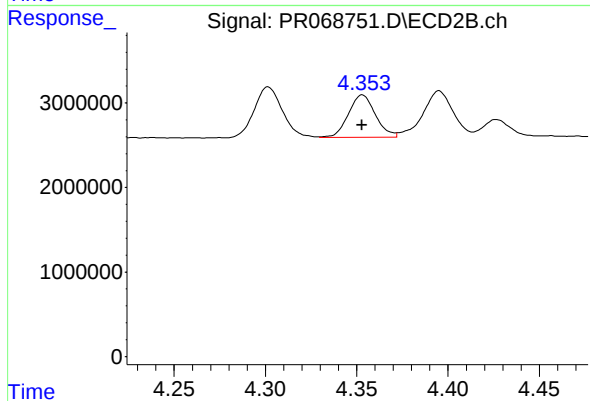
#5 AR-1016-3

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 6383051
Conc: 48.55 ng/ml



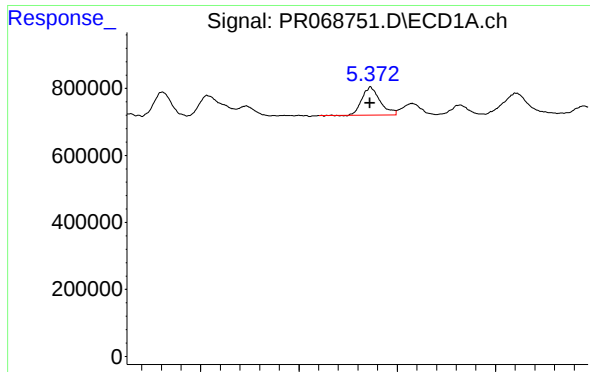
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 1117366
Conc: 49.99 ng/ml



#6 AR-1016-4

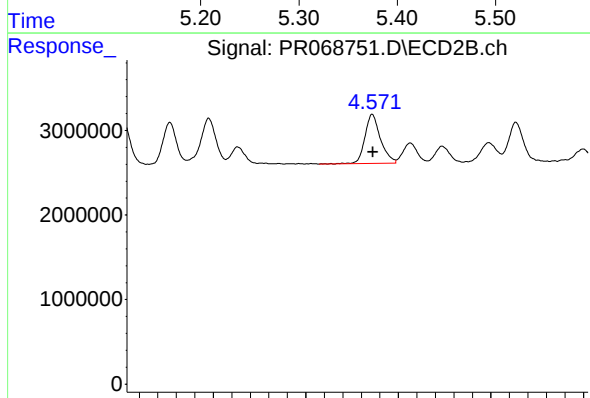
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 5149257
Conc: 48.08 ng/ml



#7 AR-1016-5

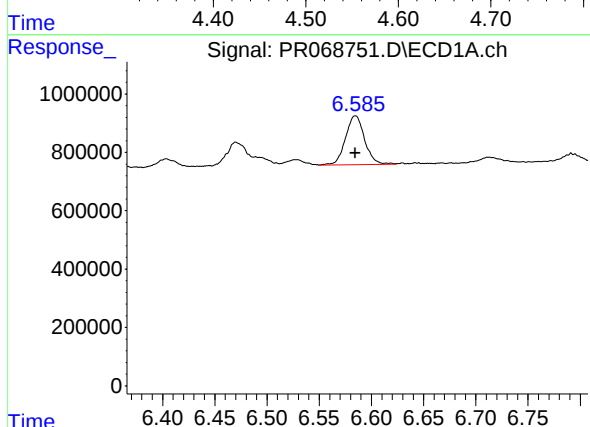
R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 1078355
Conc: 48.71 ng/ml

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



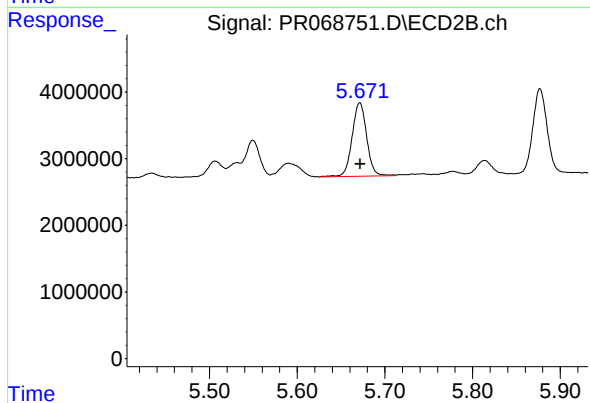
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 6811343
Conc: 50.59 ng/ml



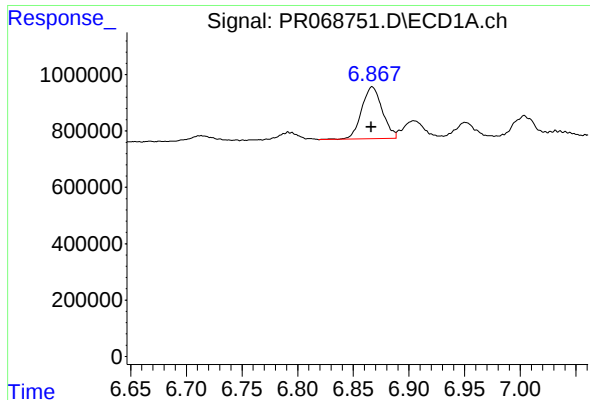
#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 2133774
Conc: 55.87 ng/ml



#31 AR-1260-1

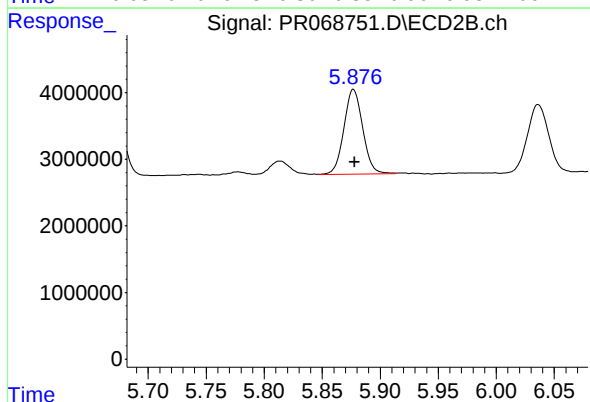
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 12787215
Conc: 56.02 ng/ml



#32 AR-1260-2

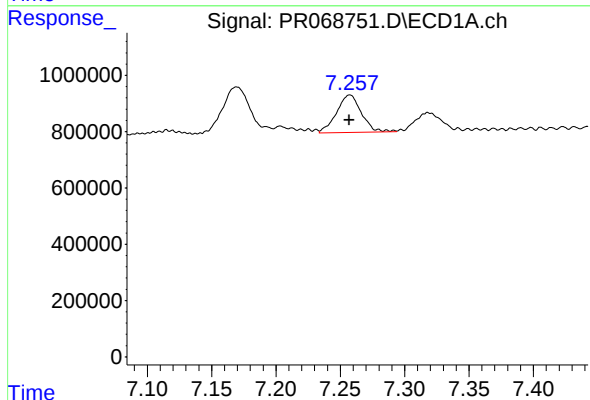
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 2387967
Conc: 54.11 ng/ml

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



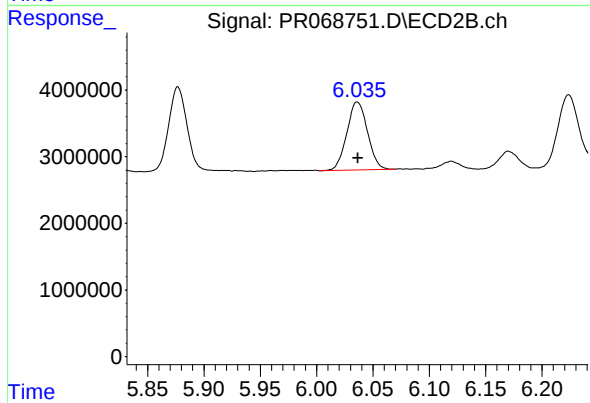
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 14393978
Conc: 53.05 ng/ml



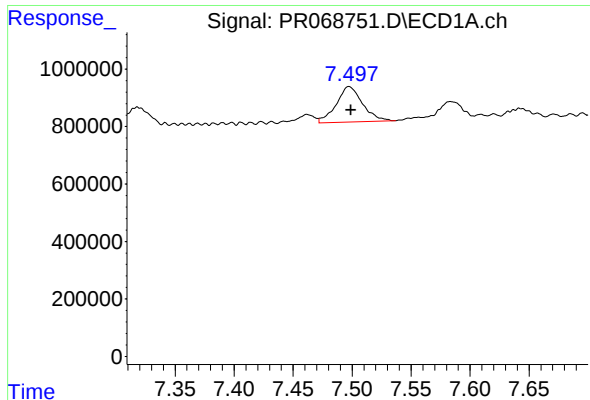
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 1785852
Conc: 53.49 ng/ml



#33 AR-1260-3

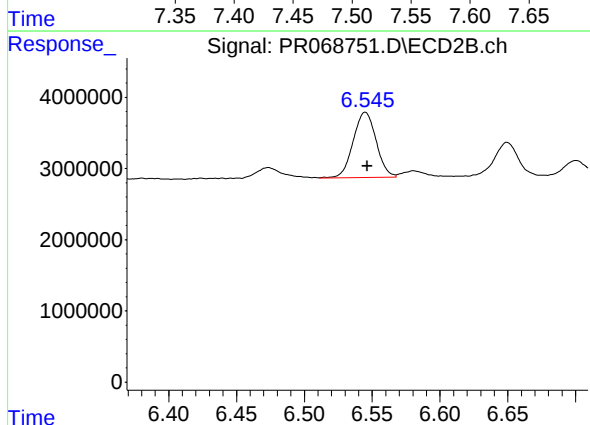
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 12994997
Conc: 52.17 ng/ml



#34 AR-1260-4

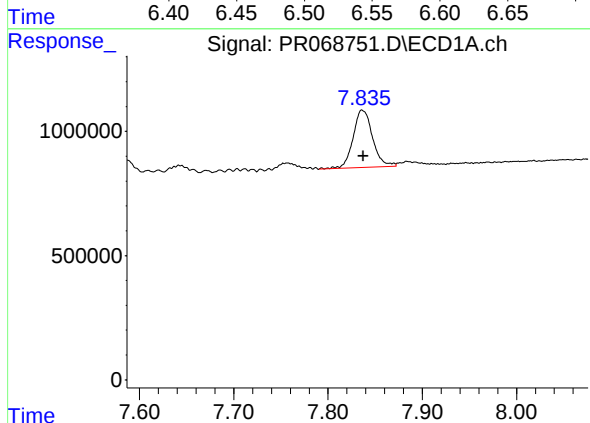
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 1913805
Conc: 50.49 ng/ml

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



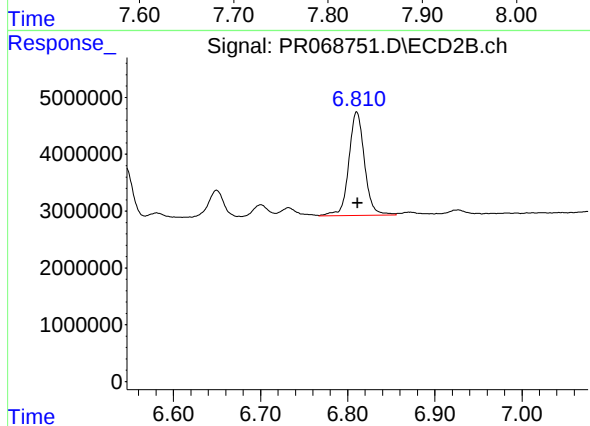
#34 AR-1260-4

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 10811969
Conc: 50.25 ng/ml



#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 3330968
Conc: 48.47 ng/ml



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 22863353
Conc: 45.60 ng/ml