

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 20:37
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:37:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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...	4.638	3.822	65499187	133.0E6	16.775	20.056
2) SA Decachlor...	10.515	8.865	101.3E6	165.7E6	22.794	21.767
Target Compounds						
3) L1 AR-1016-1	5.820	4.912	5946193	11196383	38.680	46.628
4) L1 AR-1016-2	5.842	4.932	8134001	15141891	38.072	43.893
5) L1 AR-1016-3	5.905	5.107	5008760	8666757	39.009	47.603
6) L1 AR-1016-4	6.006	5.148	4142199	6948684	38.928	49.981 #
7) L1 AR-1016-5	6.299	5.362	4190509	9170959	39.112	48.811
31) L7 AR-1260-1	7.426	6.394	9435088	17537591	47.446	48.898
32) L7 AR-1260-2	7.682	6.580	12502676	21346968	51.213	48.082
33) L7 AR-1260-3	8.040	6.735	9867657	19788119	52.777	47.042
34) L7 AR-1260-4	8.277	7.207	11170560	17227606	51.127	48.338
35) L7 AR-1260-5	8.613	7.446	21791015	41348282	48.309	45.125

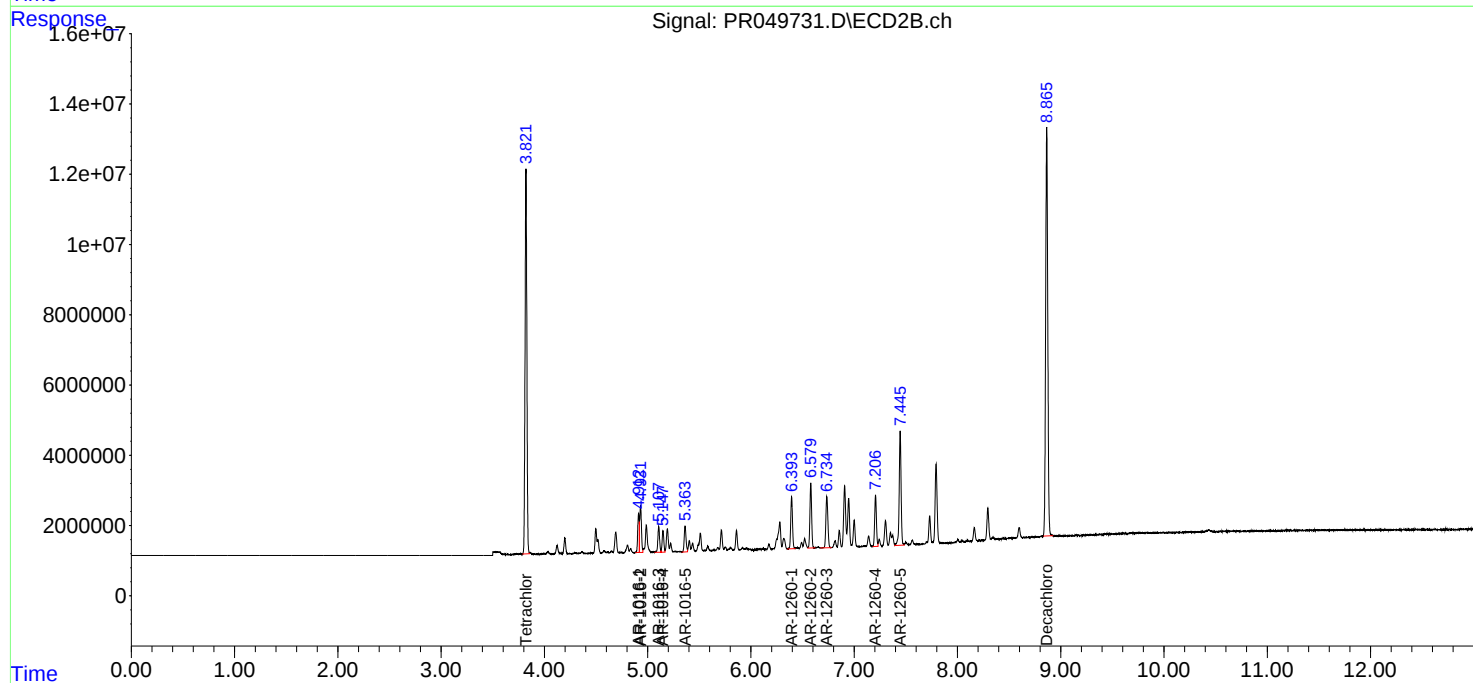
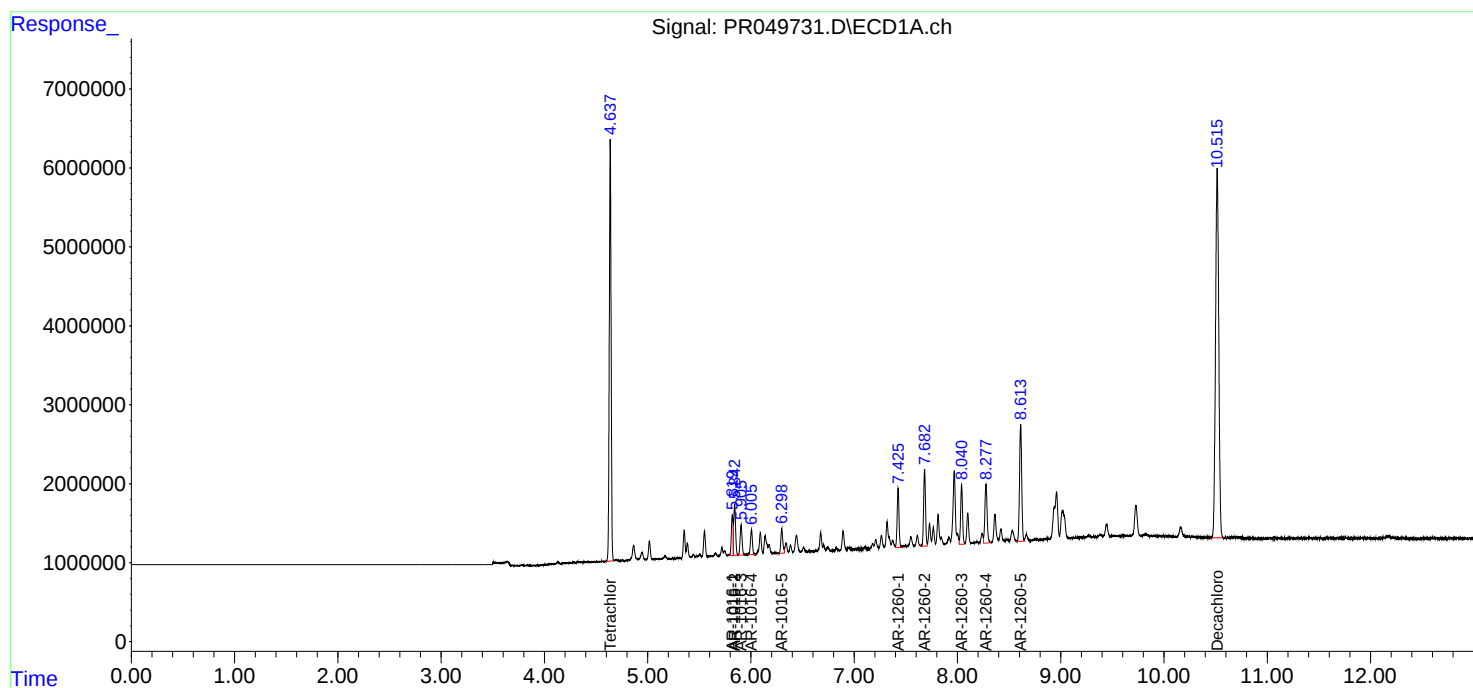
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

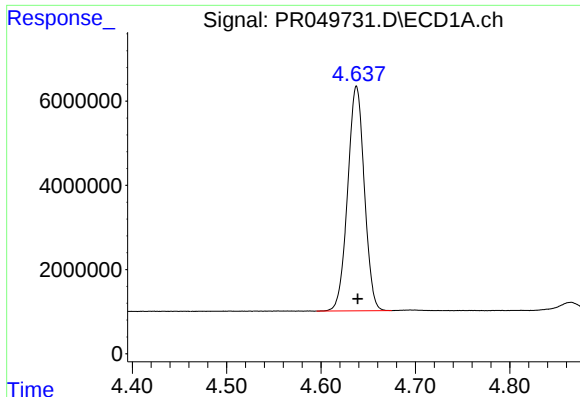
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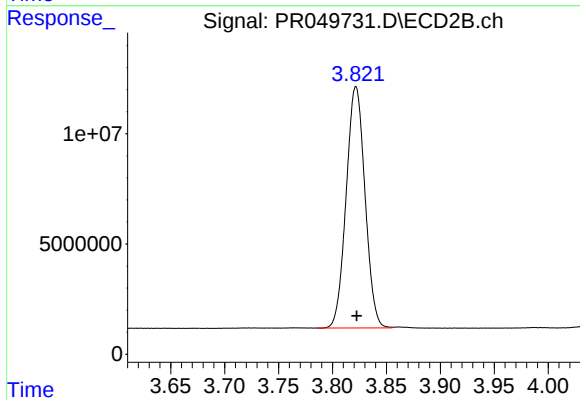




#1 Tetrachloro-m-xylene

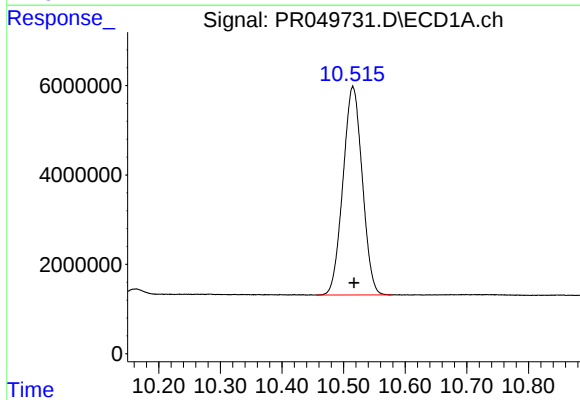
R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 65499187
Conc: 16.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



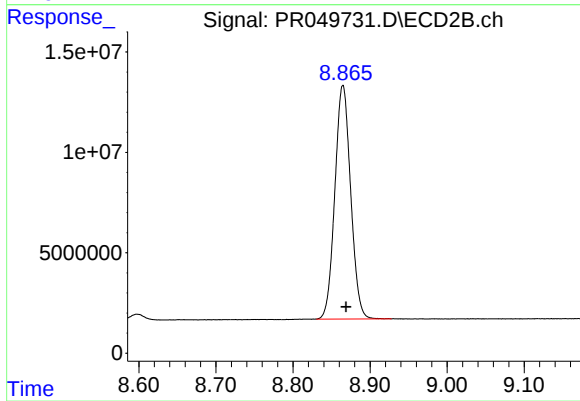
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 133002839
Conc: 20.06 ng/ml



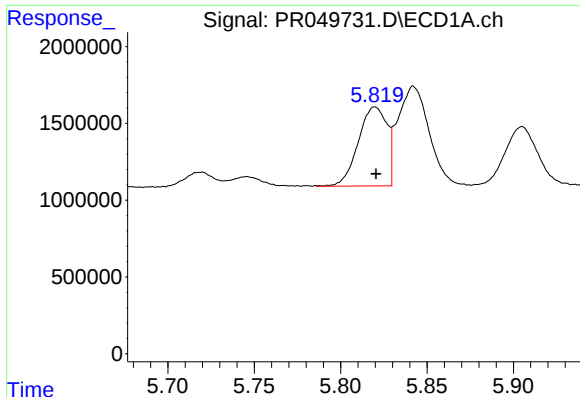
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.002 min
Response: 101275851
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

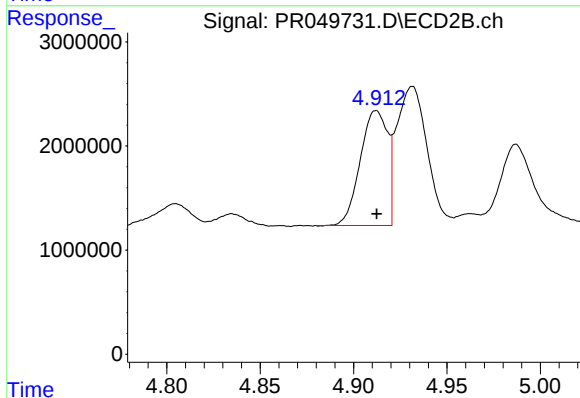
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 165719147
Conc: 21.77 ng/ml



#3 AR-1016-1

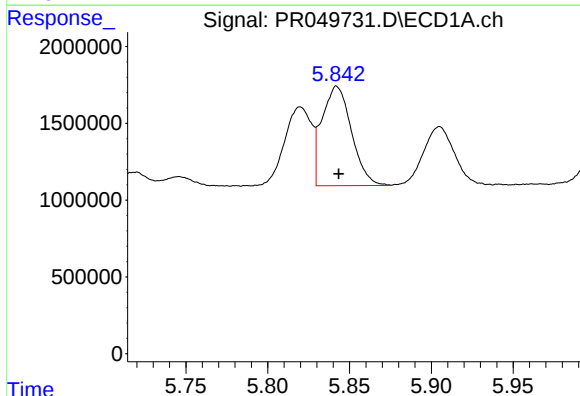
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 5946193
Conc: 38.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



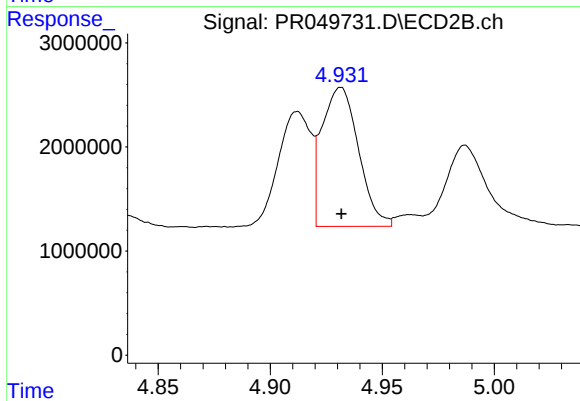
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 11196383
Conc: 46.63 ng/ml



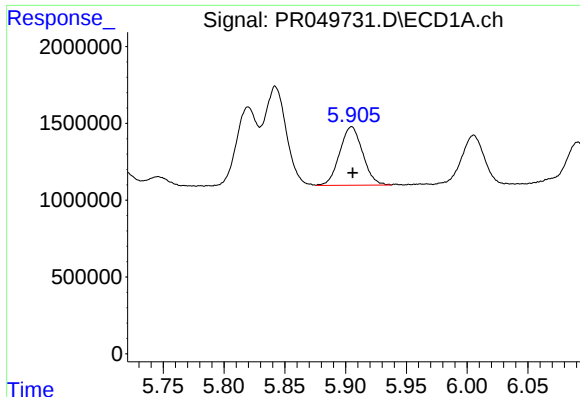
#4 AR-1016-2

R.T.: 5.842 min
Delta R.T.: -0.001 min
Response: 8134001
Conc: 38.07 ng/ml



#4 AR-1016-2

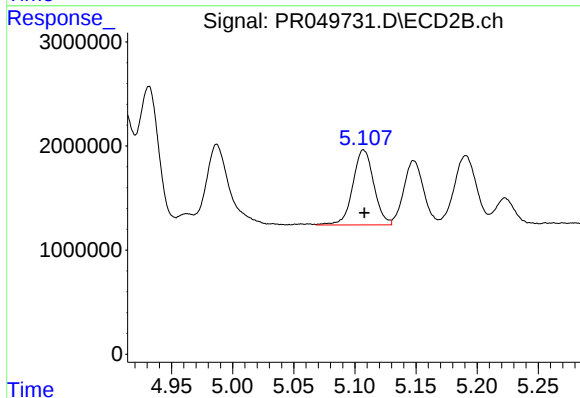
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 15141891
Conc: 43.89 ng/ml



#5 AR-1016-3

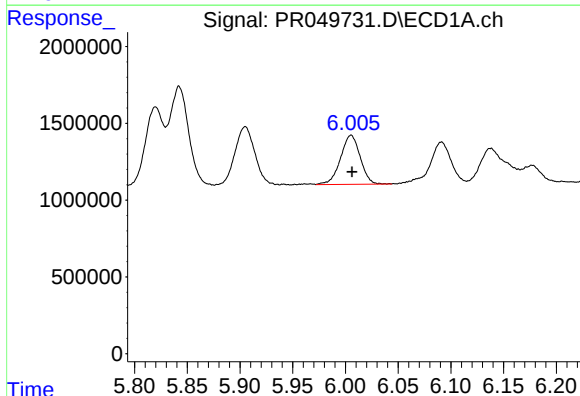
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 5008760
Conc: 39.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



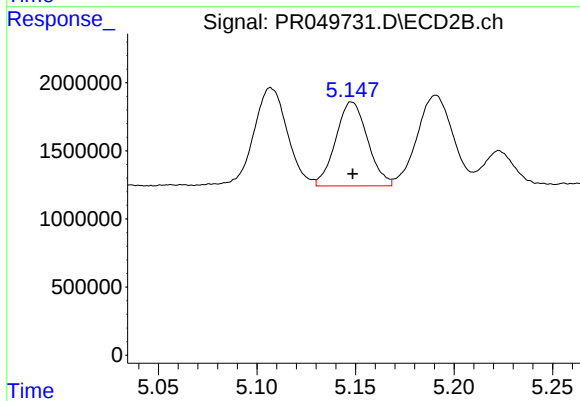
#5 AR-1016-3

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 8666757
Conc: 47.60 ng/ml



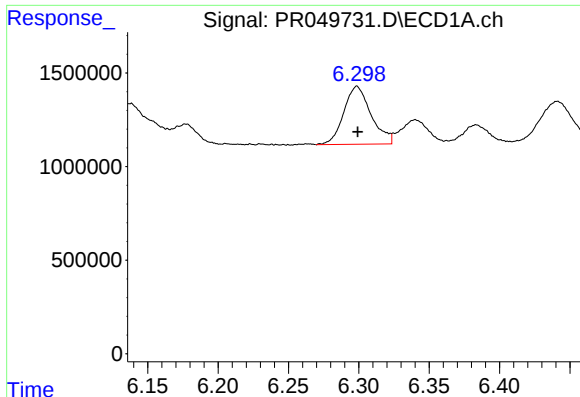
#6 AR-1016-4

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 4142199
Conc: 38.93 ng/ml



#6 AR-1016-4

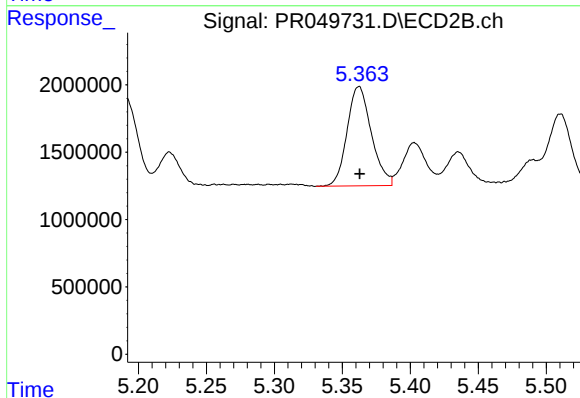
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 6948684
Conc: 49.98 ng/ml



#7 AR-1016-5

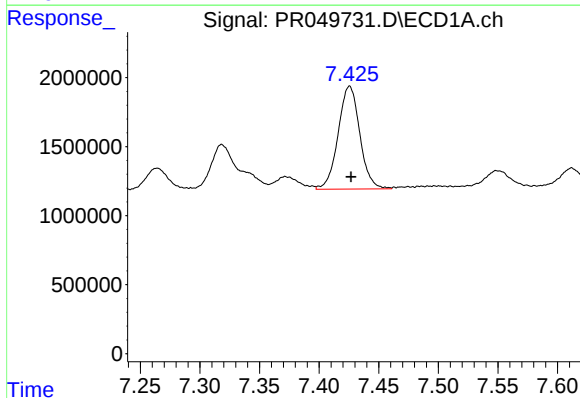
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 4190509
Conc: 39.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



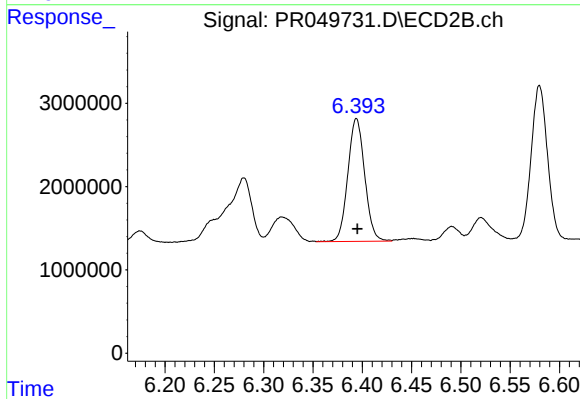
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 9170959
Conc: 48.81 ng/ml



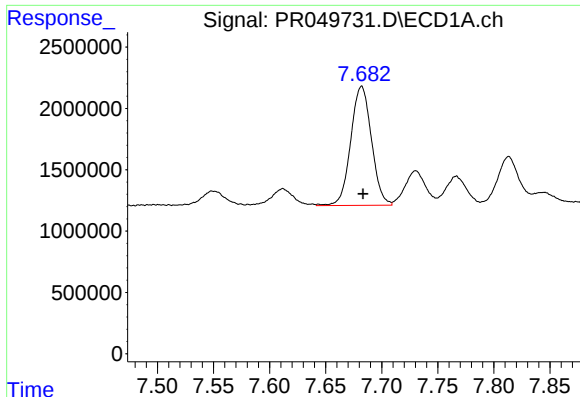
#31 AR-1260-1

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 9435088
Conc: 47.45 ng/ml



#31 AR-1260-1

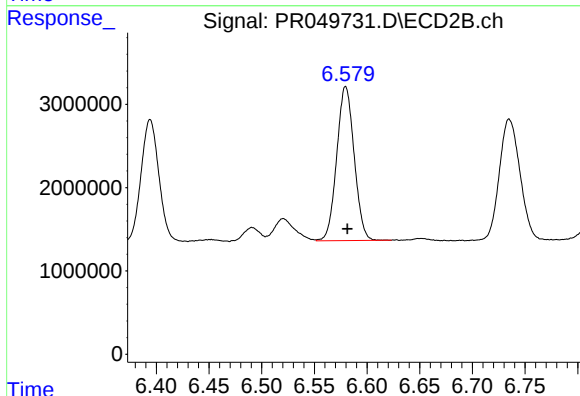
R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 17537591
Conc: 48.90 ng/ml



#32 AR-1260-2

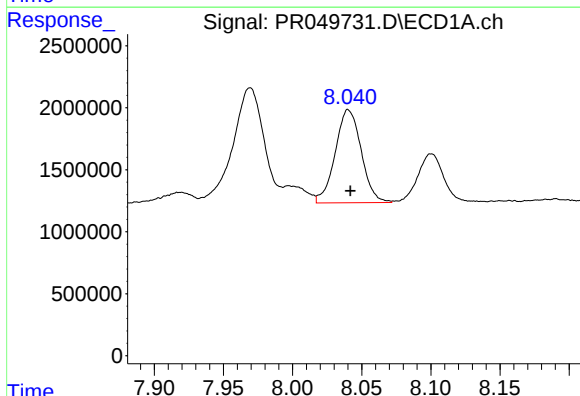
R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 12502676
Conc: 51.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



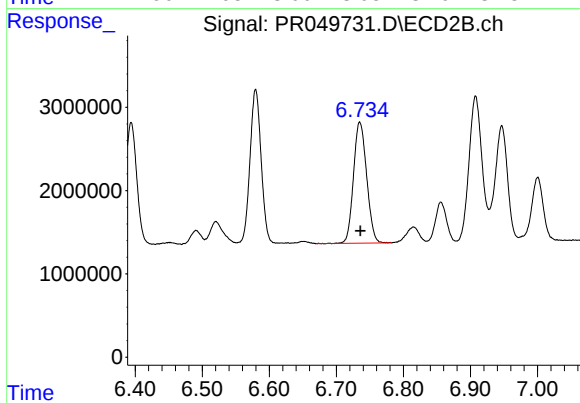
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 21346968
Conc: 48.08 ng/ml



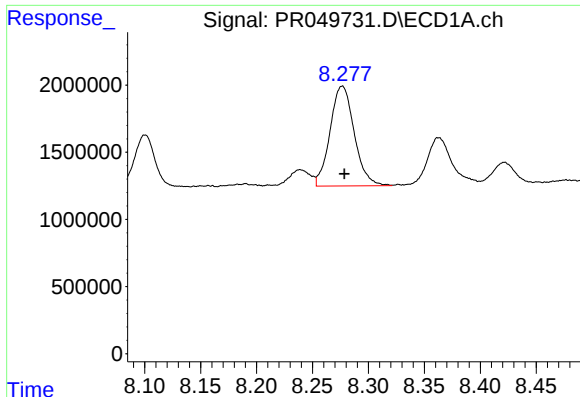
#33 AR-1260-3

R.T.: 8.040 min
Delta R.T.: -0.002 min
Response: 9867657
Conc: 52.78 ng/ml



#33 AR-1260-3

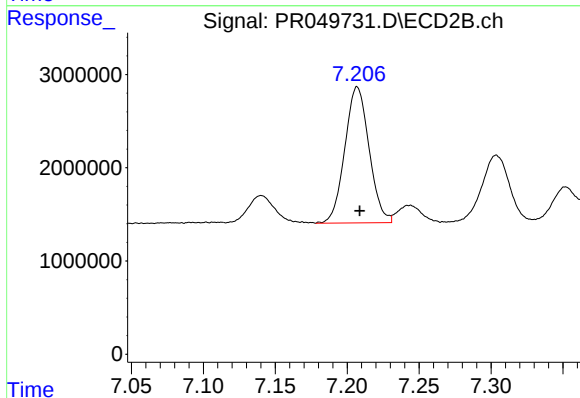
R.T.: 6.735 min
Delta R.T.: -0.001 min
Response: 19788119
Conc: 47.04 ng/ml



#34 AR-1260-4

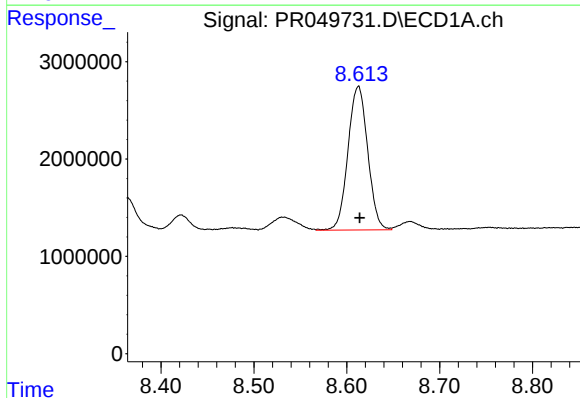
R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 11170560
Conc: 51.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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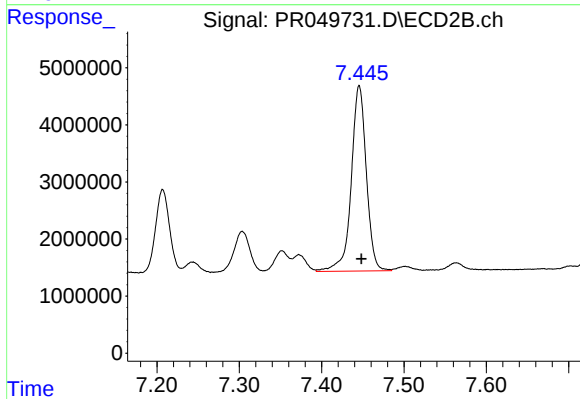
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 17227606
Conc: 48.34 ng/ml



#35 AR-1260-5

R.T.: 8.613 min
Delta R.T.: -0.001 min
Response: 21791015
Conc: 48.31 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 41348282
Conc: 45.13 ng/ml