

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 14:36
 Operator : AJ\MA
 Sample : L2182-08
 Misc : AR1660 50PPB LOQ
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.103	4.260	361.6E6	62906171	18.840	19.110
2) SA Decachlor...	11.177	9.642	432.3E6	64482751	19.875	19.768
Target Compounds						
3) L1 AR-1016-1	6.418	5.533	34694028	5696723	50.222	48.051
4) L1 AR-1016-2	6.442	5.553	48163762	7701254	49.743	48.494
5) L1 AR-1016-3	6.509	5.749	29432346	3925495	50.424	47.162
6) L1 AR-1016-4	6.615	5.797	24997411	3328349	50.269	50.377
7) L1 AR-1016-5	6.931	6.030	25807167	4337690	53.738	48.608
31) L7 AR-1260-1	8.107	7.130	45012798	7462884	52.016	47.309
32) L7 AR-1260-2	8.372	7.326	56796530	9417257	49.937	47.902
33) L7 AR-1260-3	8.739	7.486	45319780	8080285	46.682	44.195
34) L7 AR-1260-4	8.973	7.970	46194476	6781286	47.576	44.946
35) L7 AR-1260-5	9.305	8.216	100.0E6	16768196	43.990	43.268

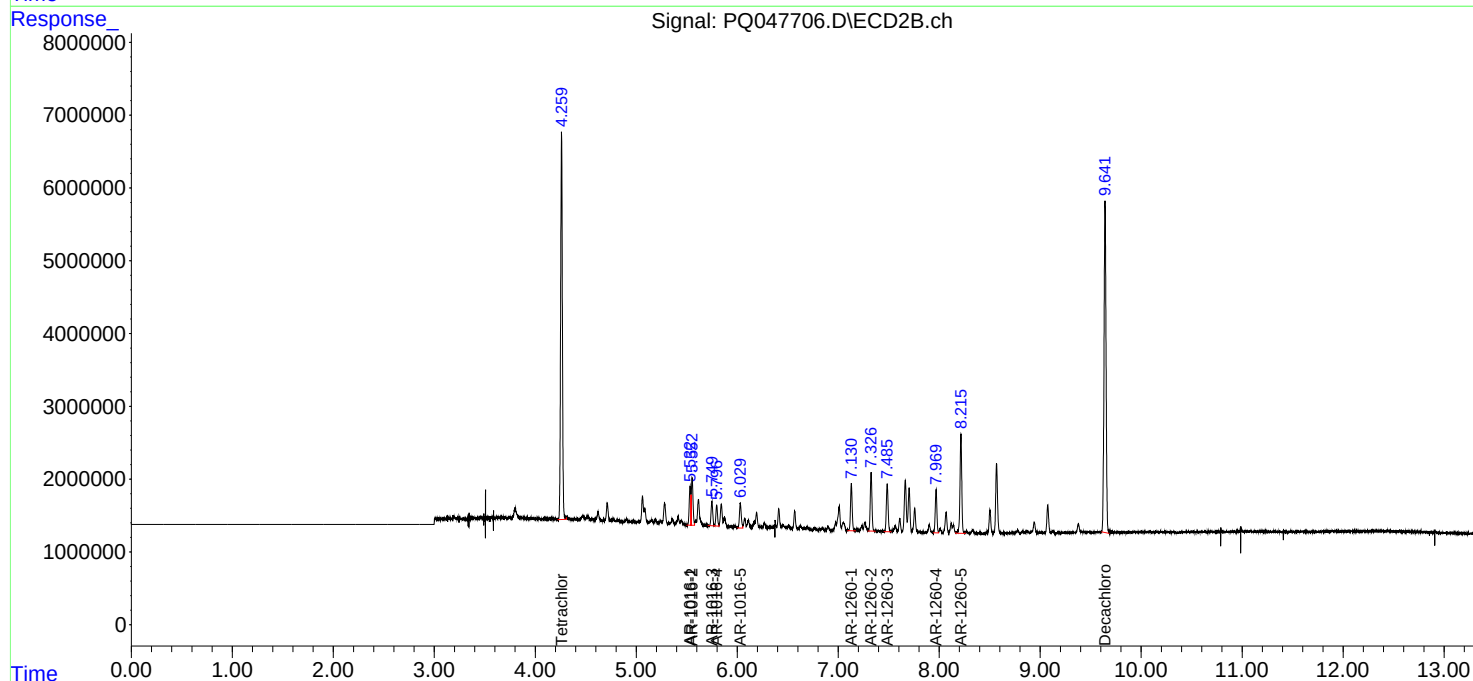
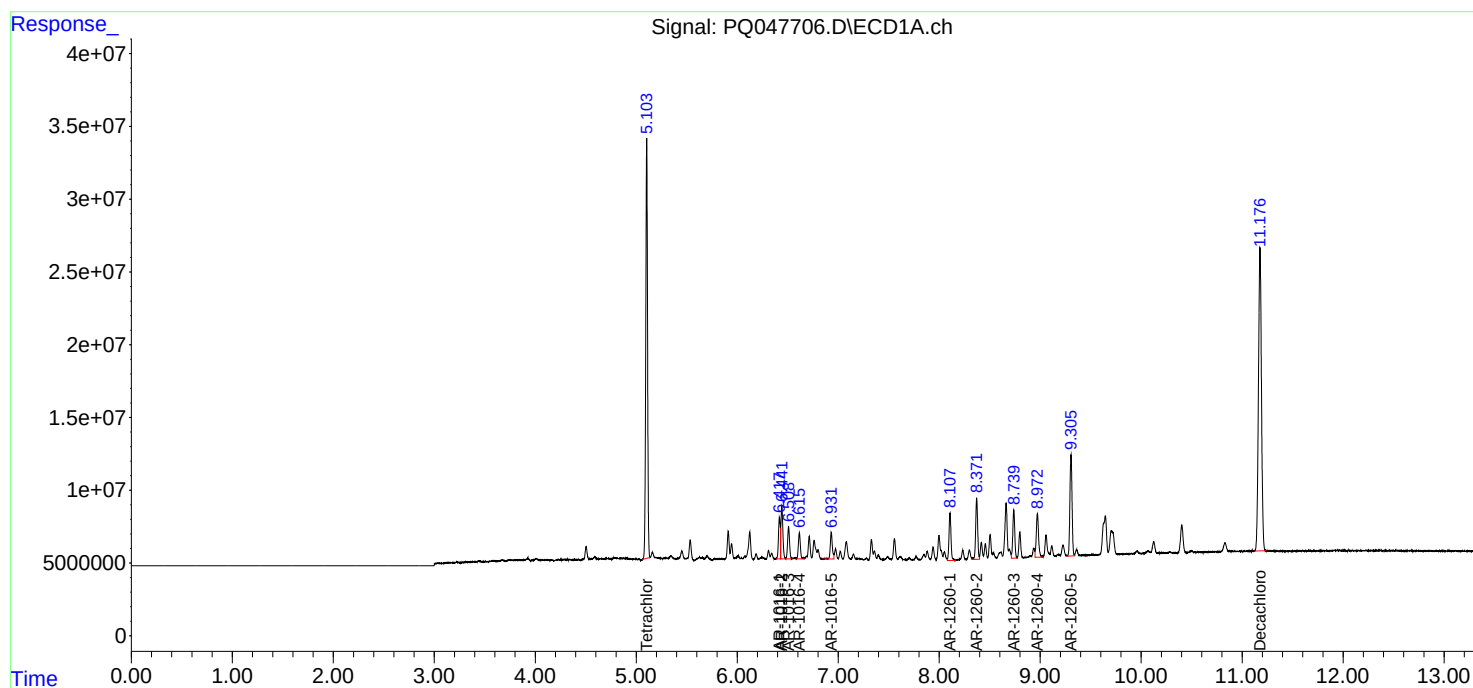
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

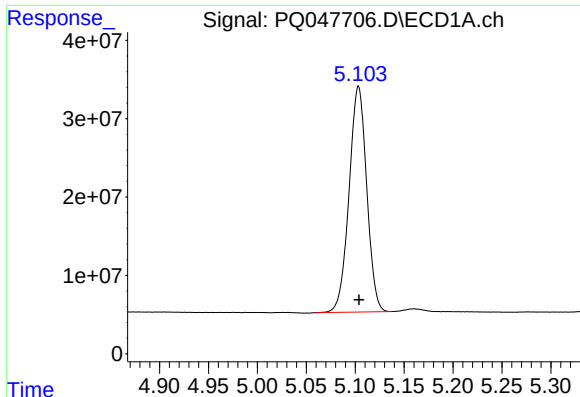
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047706.D
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Acq On : 12 May 2020 14:36
Operator : AJ\MA
Sample : L2182-08
Misc : AR1660 50PPB LOQ
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:11:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 2020
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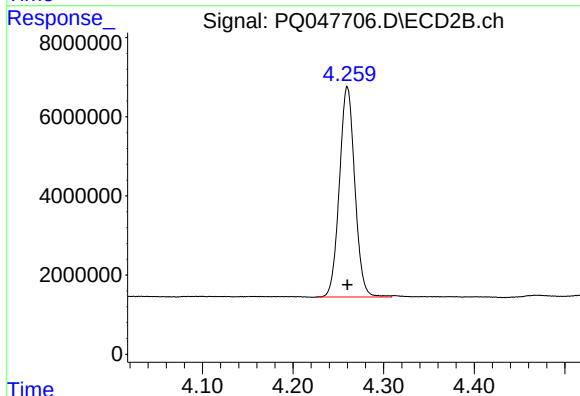




#1 Tetrachloro-m-xylene

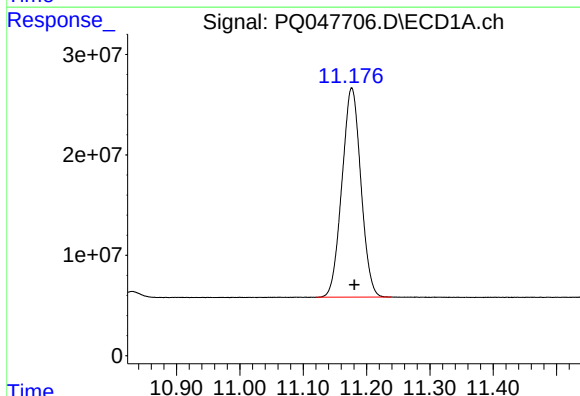
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 361557867
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



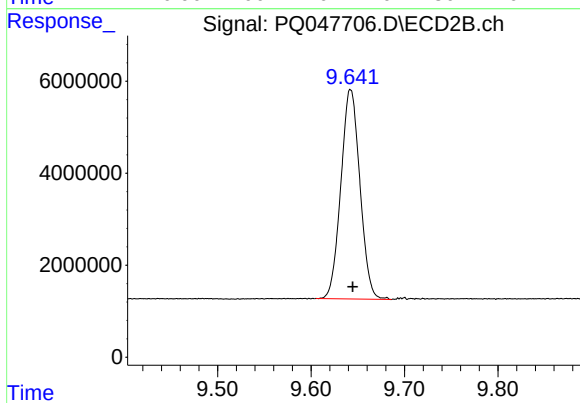
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 62906171
Conc: 19.11 ng/ml



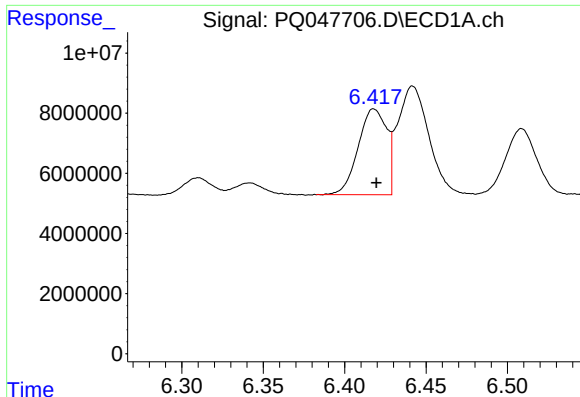
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 432250191
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

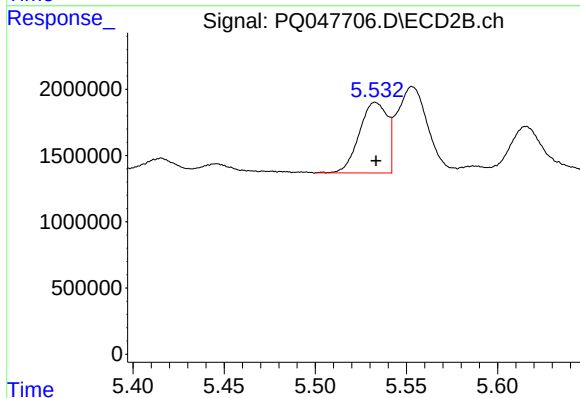
R.T.: 9.642 min
Delta R.T.: -0.002 min
Response: 64482751
Conc: 19.77 ng/ml



#3 AR-1016-1

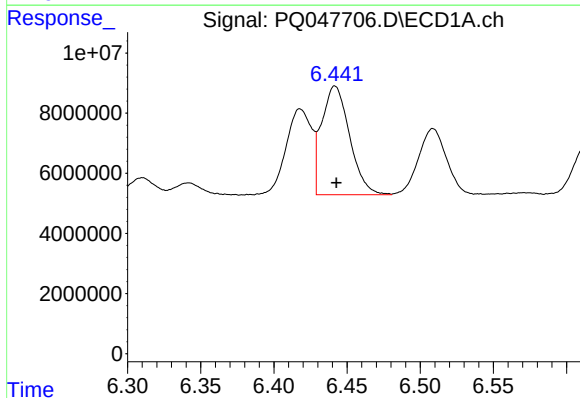
R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 34694028
Conc: 50.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



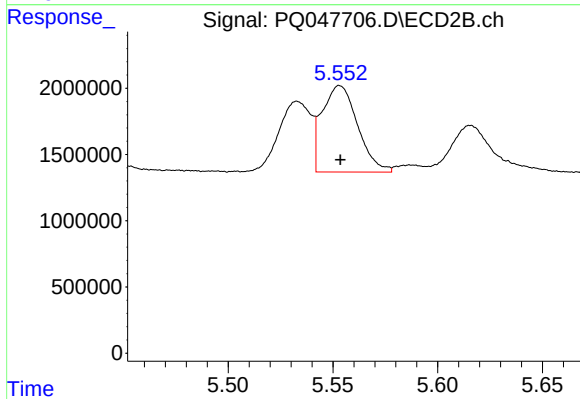
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 5696723
Conc: 48.05 ng/ml



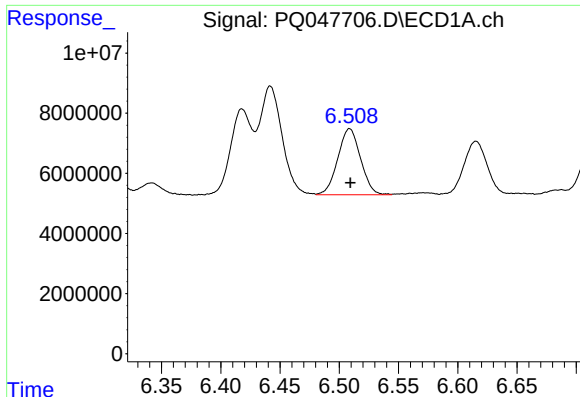
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 48163762
Conc: 49.74 ng/ml



#4 AR-1016-2

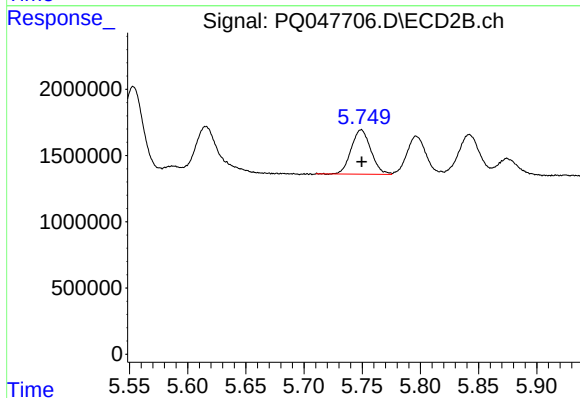
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 7701254
Conc: 48.49 ng/ml



#5 AR-1016-3

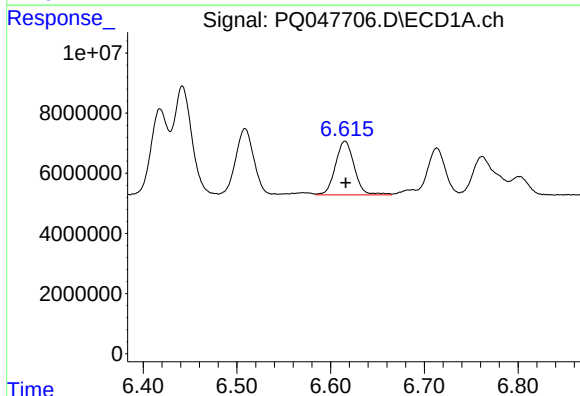
R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 29432346
Conc: 50.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



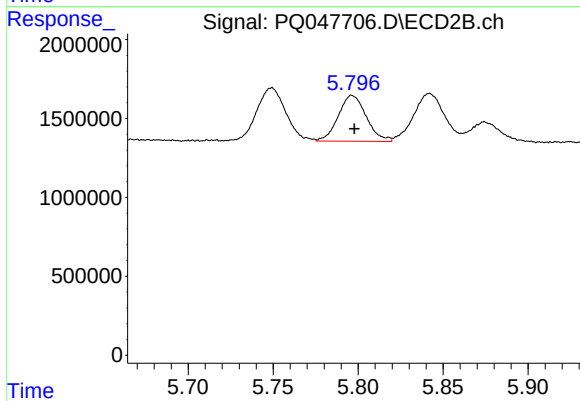
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 3925495
Conc: 47.16 ng/ml



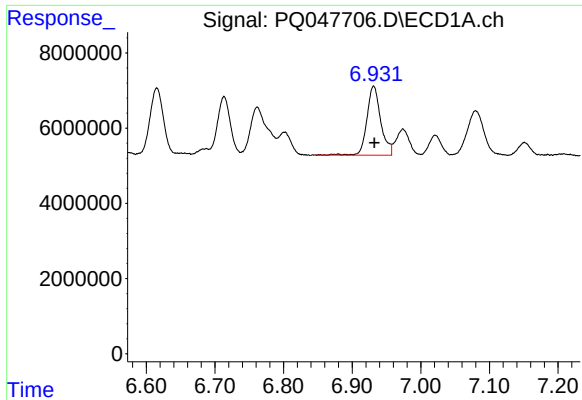
#6 AR-1016-4

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 24997411
Conc: 50.27 ng/ml



#6 AR-1016-4

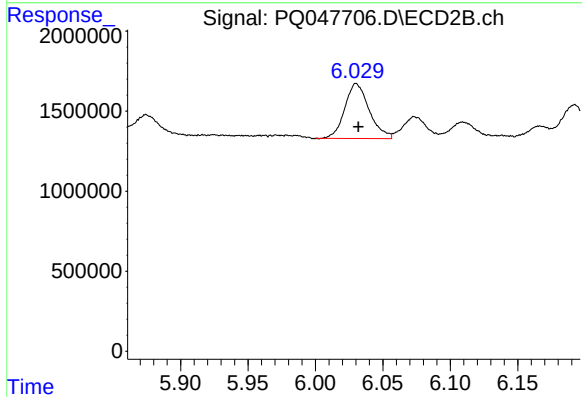
R.T.: 5.797 min
Delta R.T.: -0.001 min
Response: 3328349
Conc: 50.38 ng/ml



#7 AR-1016-5

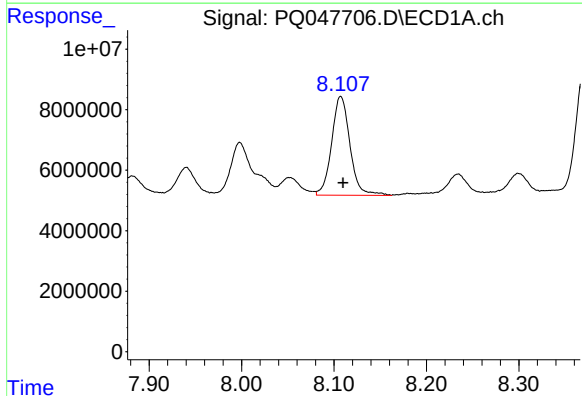
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 25807167
Conc: 53.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



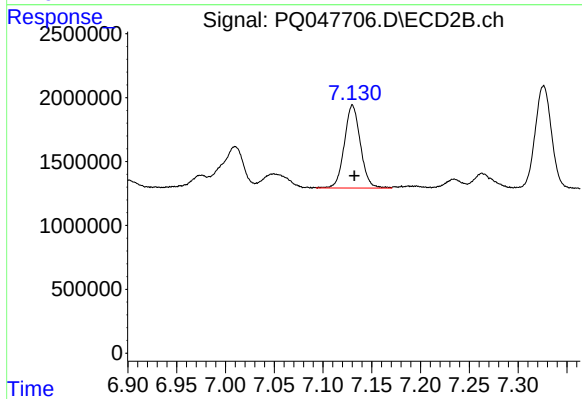
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 4337690
Conc: 48.61 ng/ml



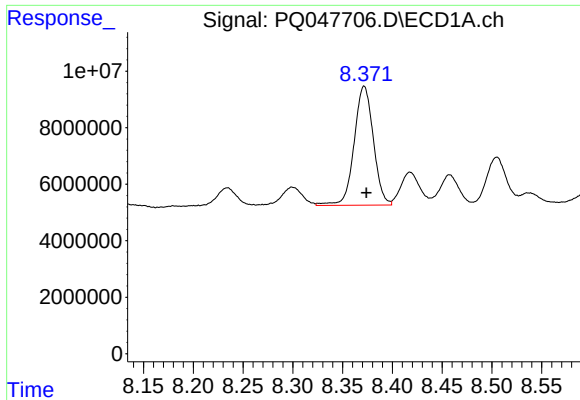
#31 AR-1260-1

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 45012798
Conc: 52.02 ng/ml



#31 AR-1260-1

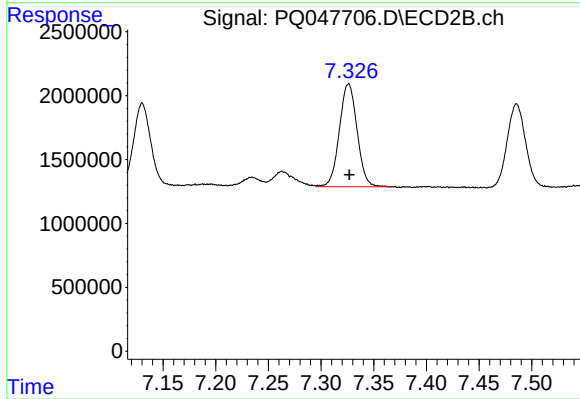
R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 7462884
Conc: 47.31 ng/ml



#32 AR-1260-2

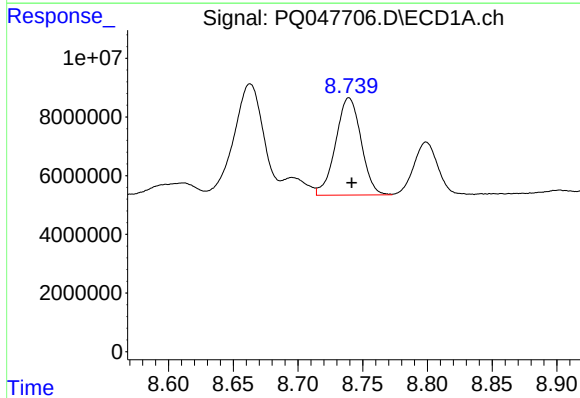
R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 56796530
Conc: 49.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



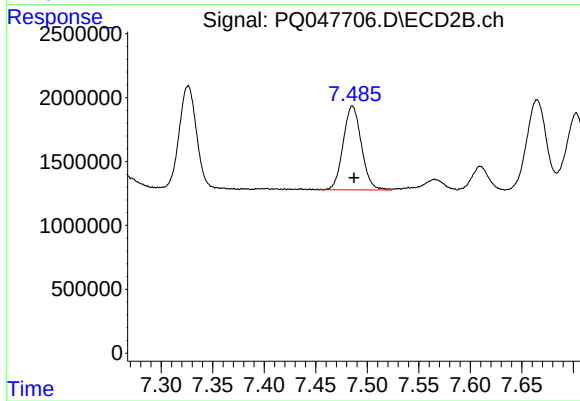
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 9417257
Conc: 47.90 ng/ml



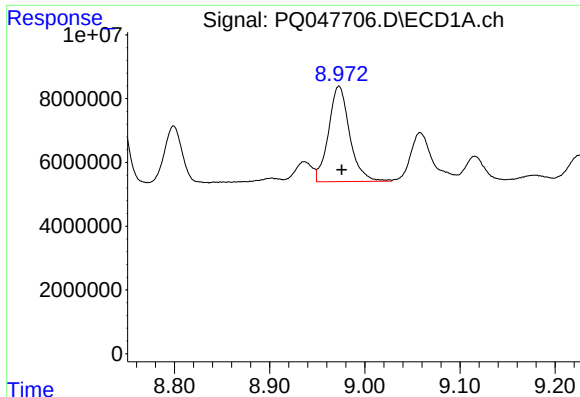
#33 AR-1260-3

R.T.: 8.739 min
Delta R.T.: -0.002 min
Response: 45319780
Conc: 46.68 ng/ml



#33 AR-1260-3

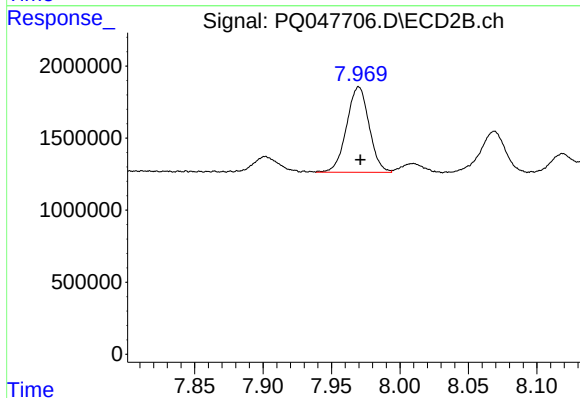
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 8080285
Conc: 44.19 ng/ml



#34 AR-1260-4

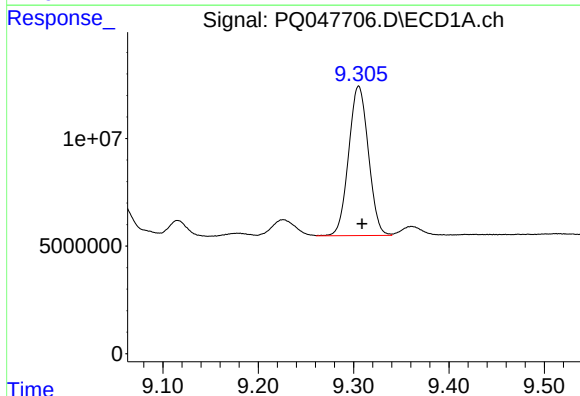
R.T.: 8.973 min
Delta R.T.: -0.003 min
Response: 46194476
Conc: 47.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



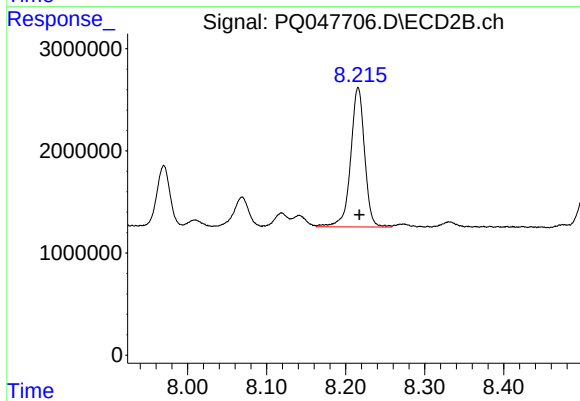
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 6781286
Conc: 44.95 ng/ml



#35 AR-1260-5

R.T.: 9.305 min
Delta R.T.: -0.003 min
Response: 100007811
Conc: 43.99 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 16768196
Conc: 43.27 ng/ml