

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 11:00
 Operator : SM\SJ
 Sample : J5164-08
 Misc : AR1660 LOQ 100PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:21:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.567	3.846	53301883	37434322	20.650	21.154
2) SA Decachlor...	10.394	8.893	44783558	34664286	21.828m	20.946
Target Compounds						
3) L1 AR-1016-1	5.743	4.938	12317380	9402403	123.342	120.866
4) L1 AR-1016-2	5.765	4.957	16541399	12966532	112.103	121.137
5) L1 AR-1016-3	5.828	5.135	10519648	6980083	119.315	125.841
6) L1 AR-1016-4	5.928	5.173	8565559	5569220	116.245	129.263
7) L1 AR-1016-5	6.222	5.390	8582211	7307067	115.404	122.283
31) L7 AR-1260-1	7.348	6.421	17041710	14526564	116.024	119.498
32) L7 AR-1260-2	7.604	6.608	20279136	17351776	118.300	117.165
33) L7 AR-1260-3	7.963	6.763	14734366	15868167	121.826	114.619
34) L7 AR-1260-4	8.196	7.234	18312128	10699333	129.336	98.460
35) L7 AR-1260-5	8.525	7.474	31767285	29375483	114.493	112.840

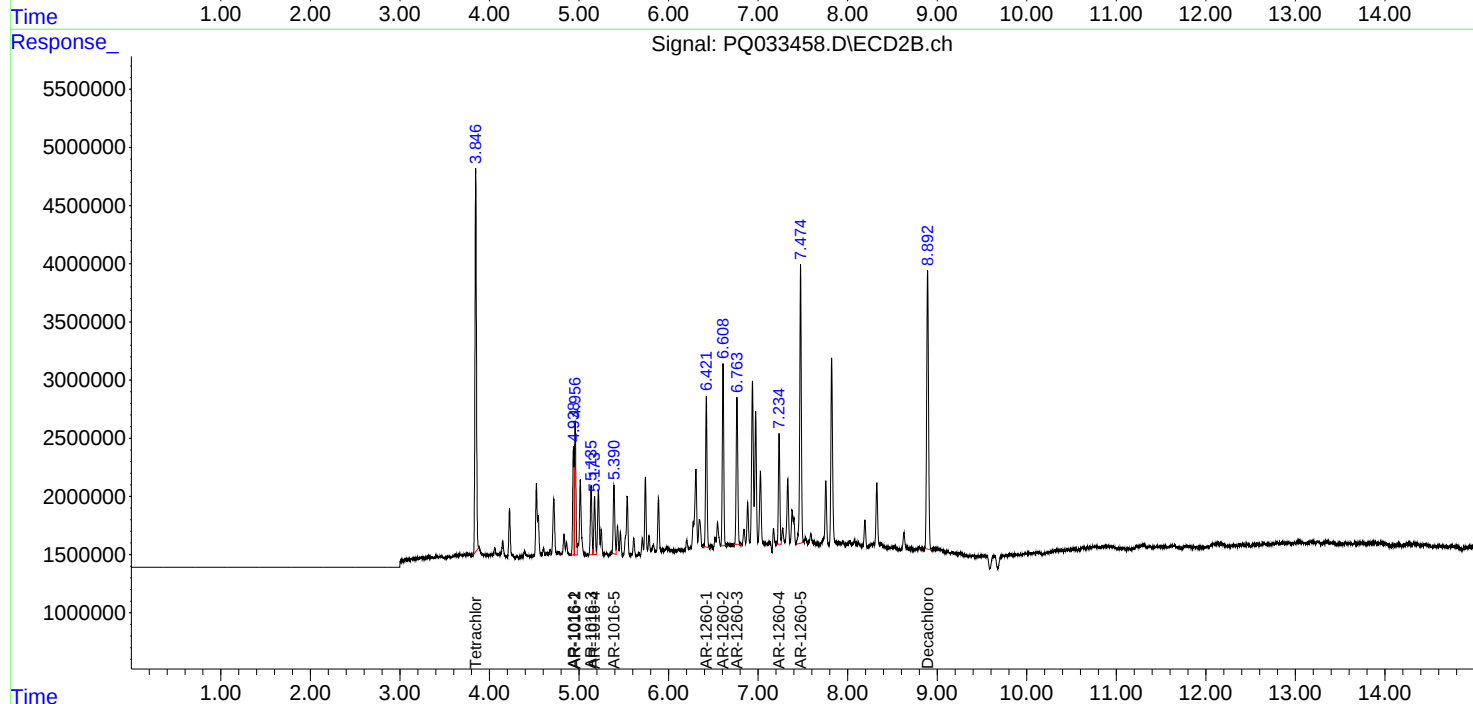
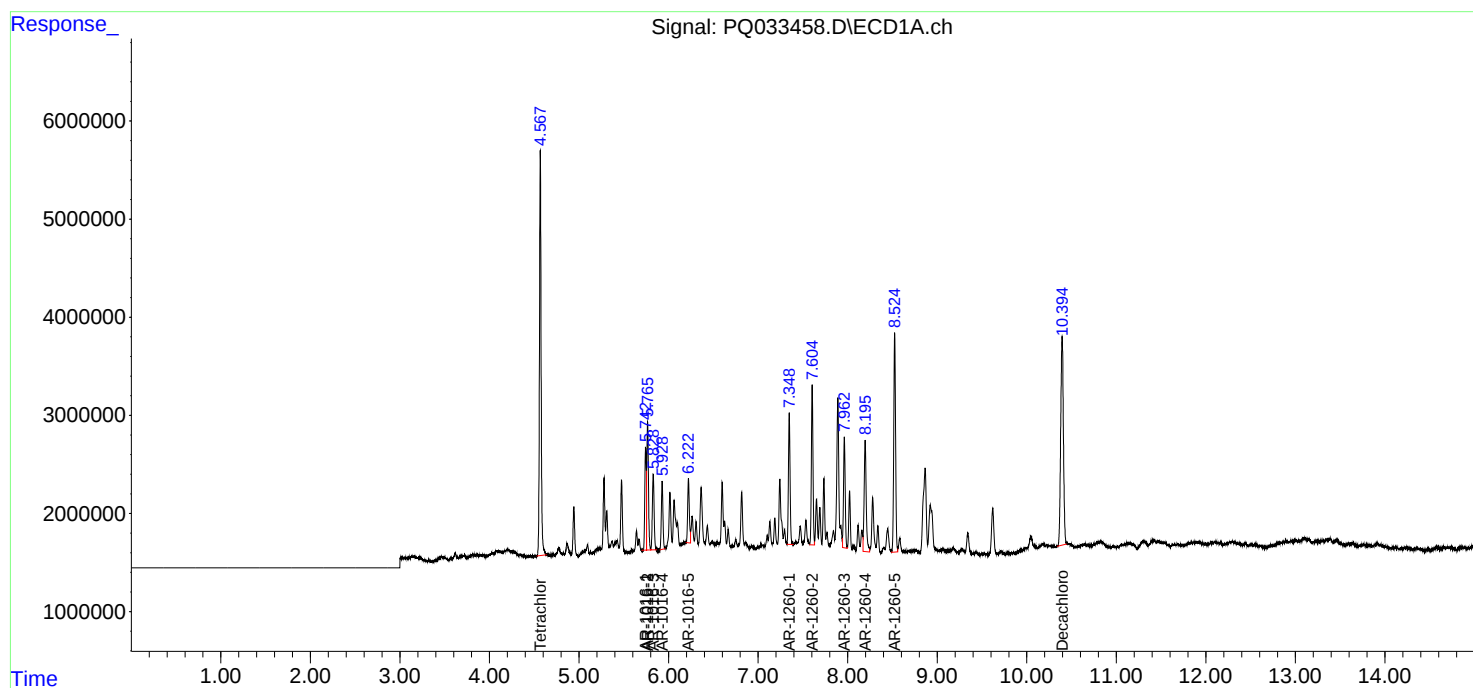
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

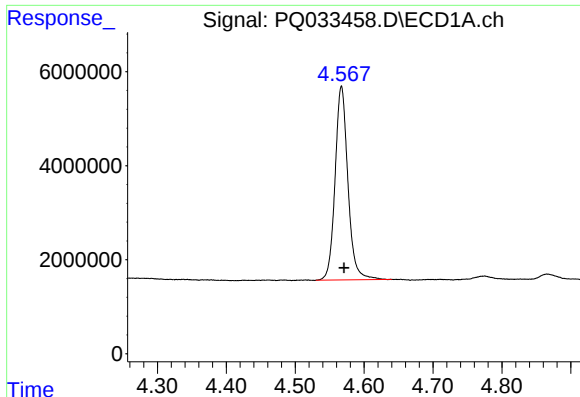
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

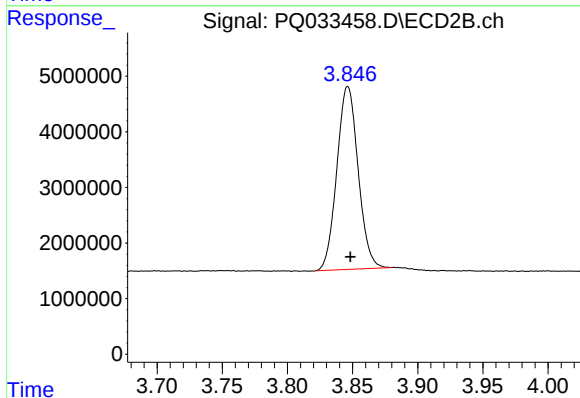




#1 Tetrachloro-m-xylene

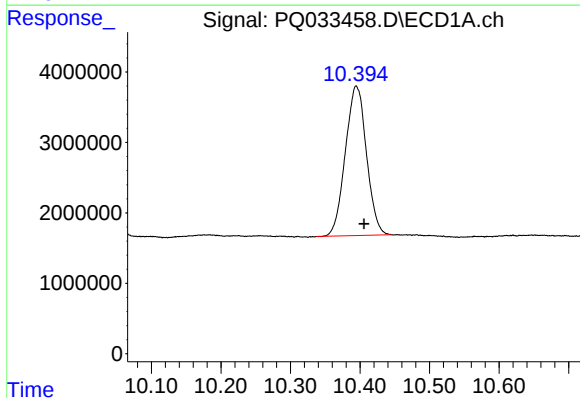
R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 53301883
Conc: 20.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



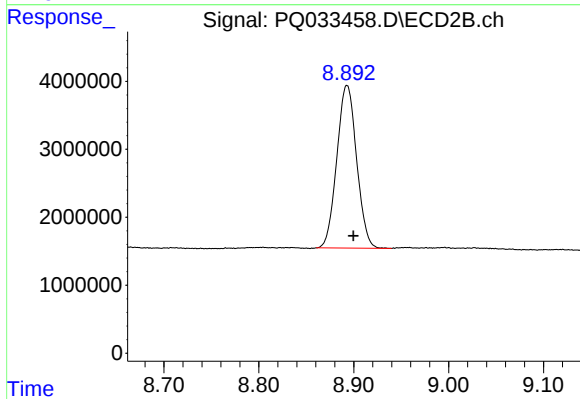
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: -0.002 min
Response: 37434322
Conc: 21.15 ng/ml



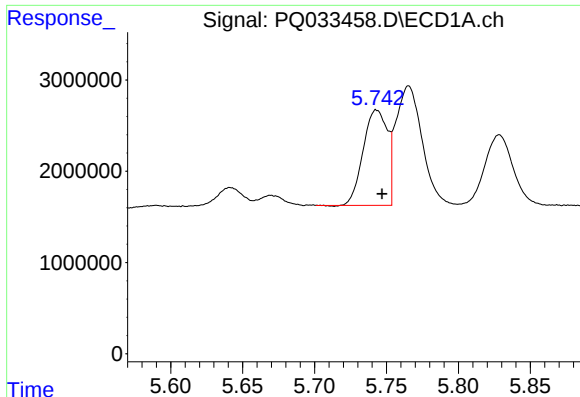
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.011 min
Response: 44783558
Conc: 21.83 ng/ml m



#2 Decachlorobiphenyl

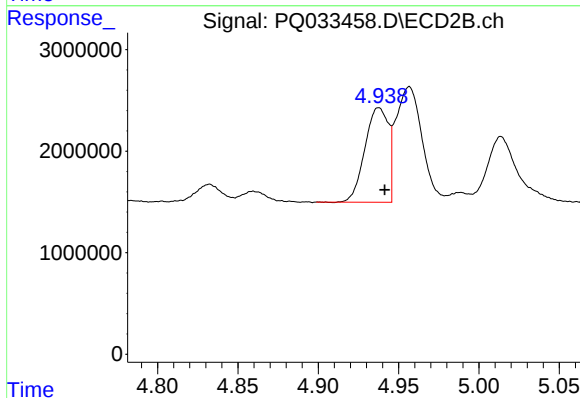
R.T.: 8.893 min
Delta R.T.: -0.007 min
Response: 34664286
Conc: 20.95 ng/ml



#3 AR-1016-1

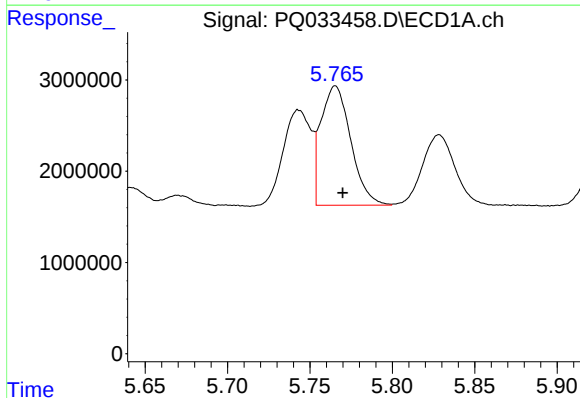
R.T.: 5.743 min
Delta R.T.: -0.004 min
Response: 12317380
Conc: 123.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



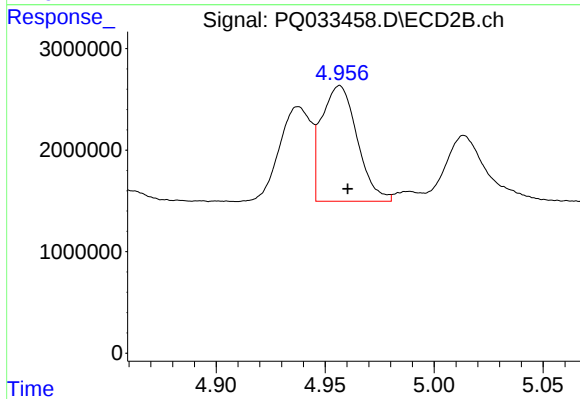
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 9402403
Conc: 120.87 ng/ml



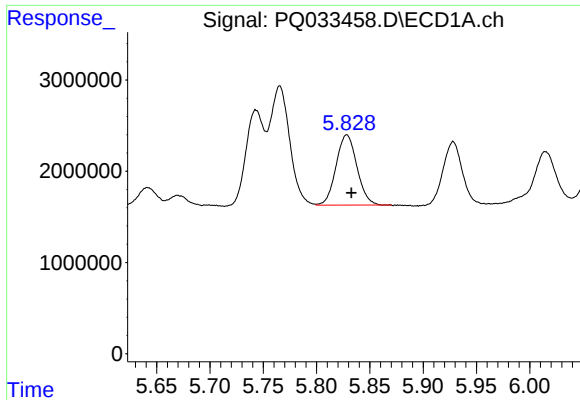
#4 AR-1016-2

R.T.: 5.765 min
Delta R.T.: -0.005 min
Response: 16541399
Conc: 112.10 ng/ml



#4 AR-1016-2

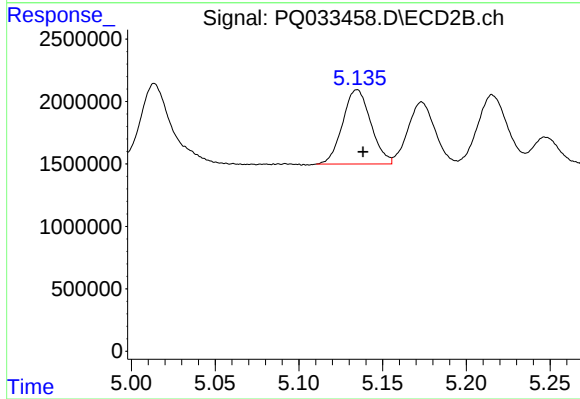
R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 12966532
Conc: 121.14 ng/ml



#5 AR-1016-3

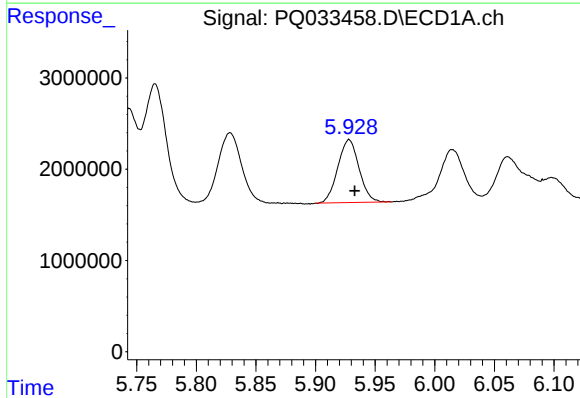
R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 10519648
Conc: 119.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



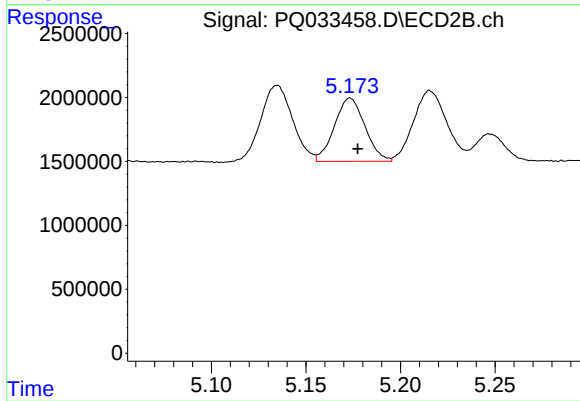
#5 AR-1016-3

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 6980083
Conc: 125.84 ng/ml



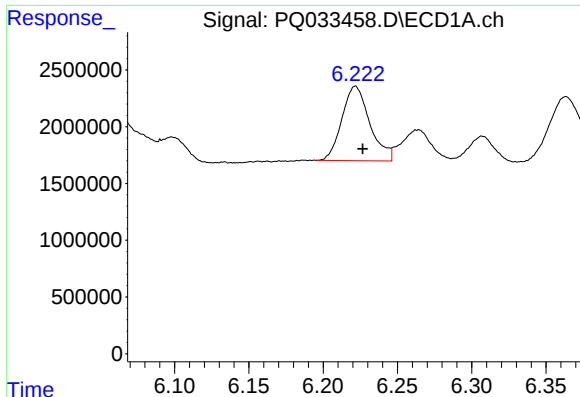
#6 AR-1016-4

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 8565559
Conc: 116.24 ng/ml



#6 AR-1016-4

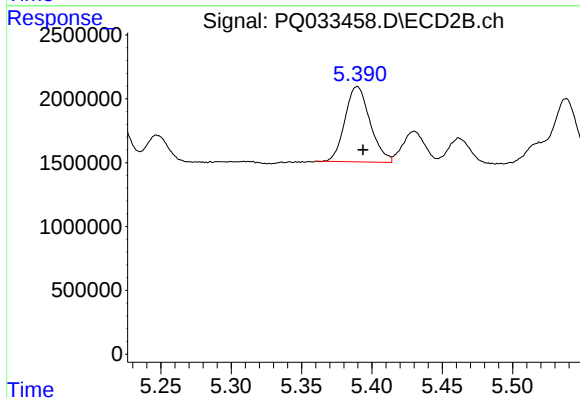
R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 5569220
Conc: 129.26 ng/ml



#7 AR-1016-5

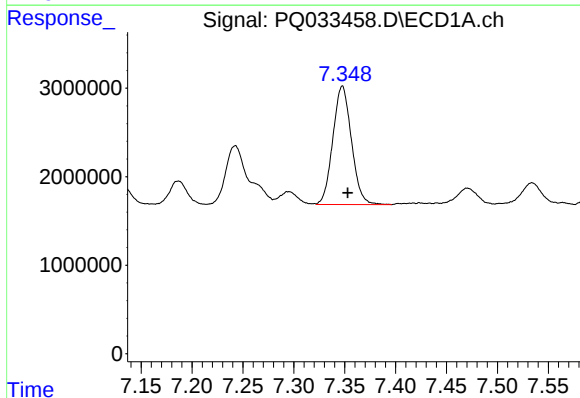
R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 8582211
Conc: 115.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



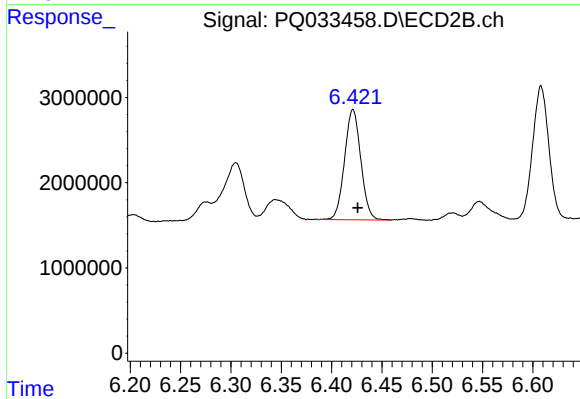
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: -0.004 min
Response: 7307067
Conc: 122.28 ng/ml



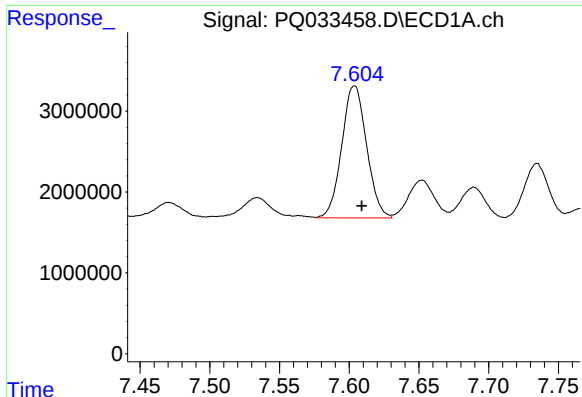
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 17041710
Conc: 116.02 ng/ml



#31 AR-1260-1

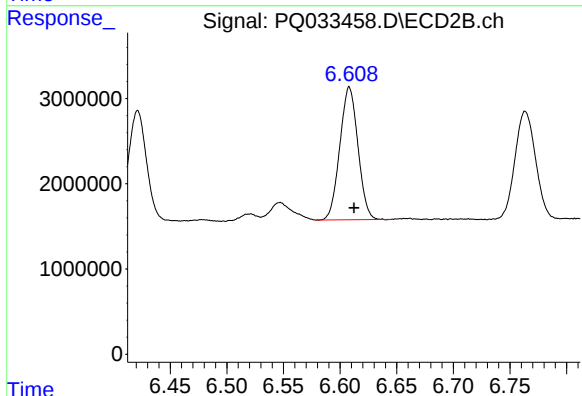
R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 14526564
Conc: 119.50 ng/ml



#32 AR-1260-2

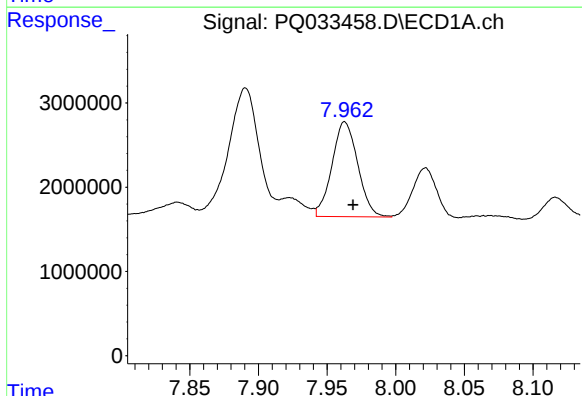
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 20279136
Conc: 118.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



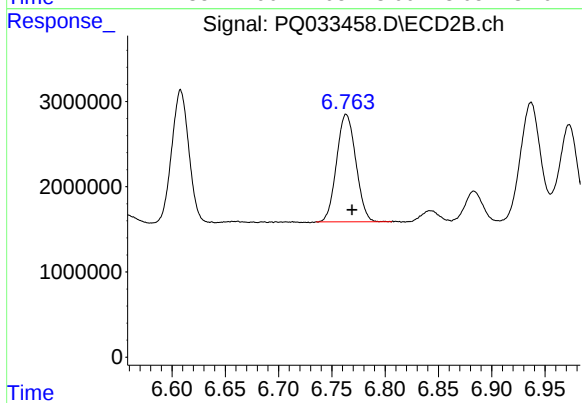
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.004 min
Response: 17351776
Conc: 117.16 ng/ml



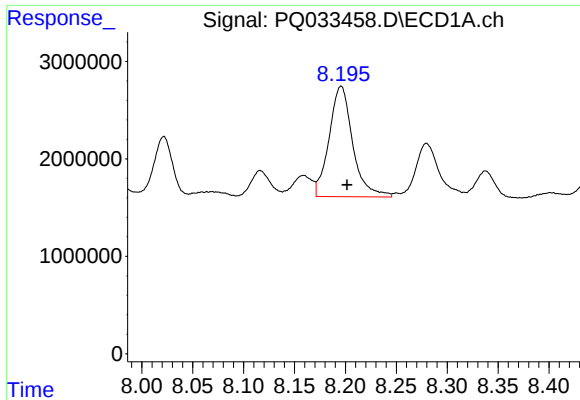
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 14734366
Conc: 121.83 ng/ml



#33 AR-1260-3

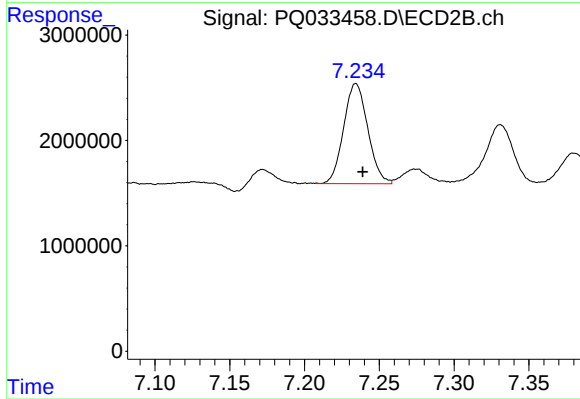
R.T.: 6.763 min
Delta R.T.: -0.005 min
Response: 15868167
Conc: 114.62 ng/ml



#34 AR-1260-4

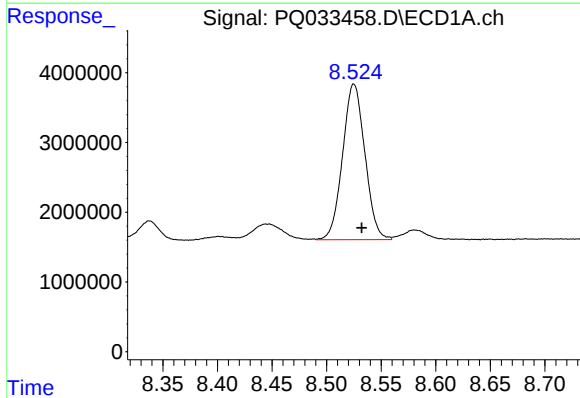
R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 18312128
Conc: 129.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018



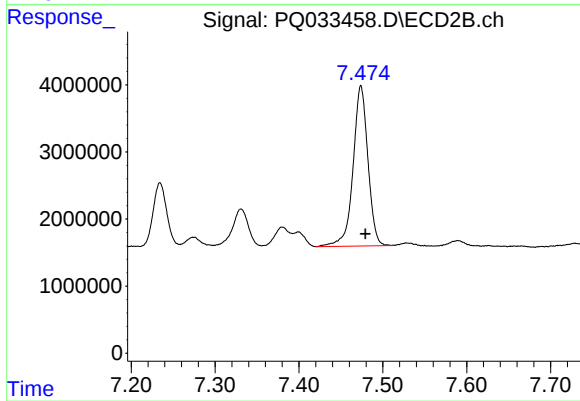
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 10699333
Conc: 98.46 ng/ml



#35 AR-1260-5

R.T.: 8.525 min
Delta R.T.: -0.007 min
Response: 31767285
Conc: 114.49 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 29375483
Conc: 112.84 ng/ml