

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 21:55
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : AR1660 LOQ 100 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:22:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 2019
 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...	4.705	3.986	165.1E6	86115072	22.318	21.014
2) SA Decachlor...	10.641	9.103	109.7E6	61665180	21.073	19.783
Target Compounds						
3) L1 AR-1016-1	5.884	5.086	26527882	13793814	115.933	98.812
4) L1 AR-1016-2	5.907	5.105	37829076	19323287	112.483	96.454
5) L1 AR-1016-3	5.969	5.286	24795057	9600692	123.559	104.058
6) L1 AR-1016-4	6.070	5.323	21205386	8139862	128.858	101.625
7) L1 AR-1016-5	6.365	5.542	19264665	10307375	121.779	100.575
31) L7 AR-1260-1	7.495	6.579	31673537	19994321	124.638	110.673
32) L7 AR-1260-2	7.751	6.764	36577162	23491352	123.254	107.993
33) L7 AR-1260-3	8.113	6.923	27143208	21732655	118.540	106.604
34) L7 AR-1260-4	8.353	7.395	30082378	17106010	113.468	101.400
35) L7 AR-1260-5	8.693	7.634	56401292	38093656	111.012	94.270

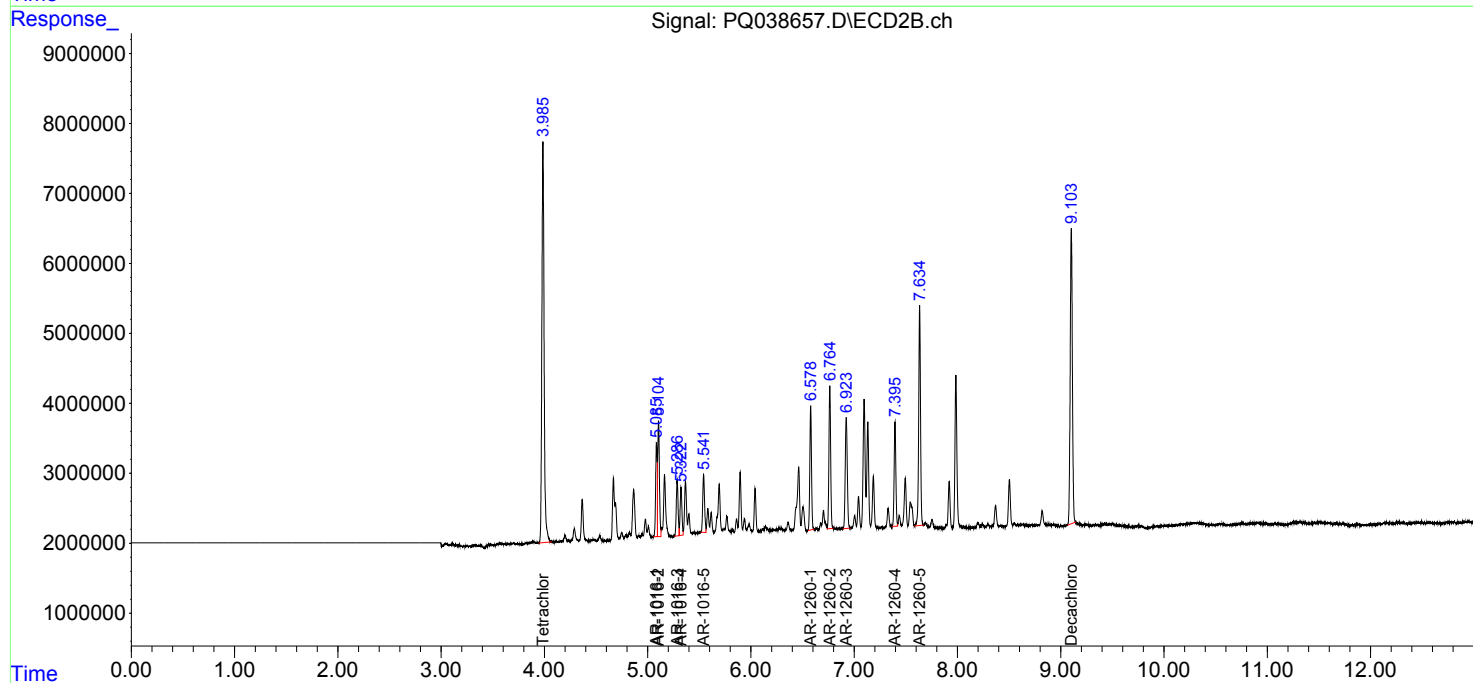
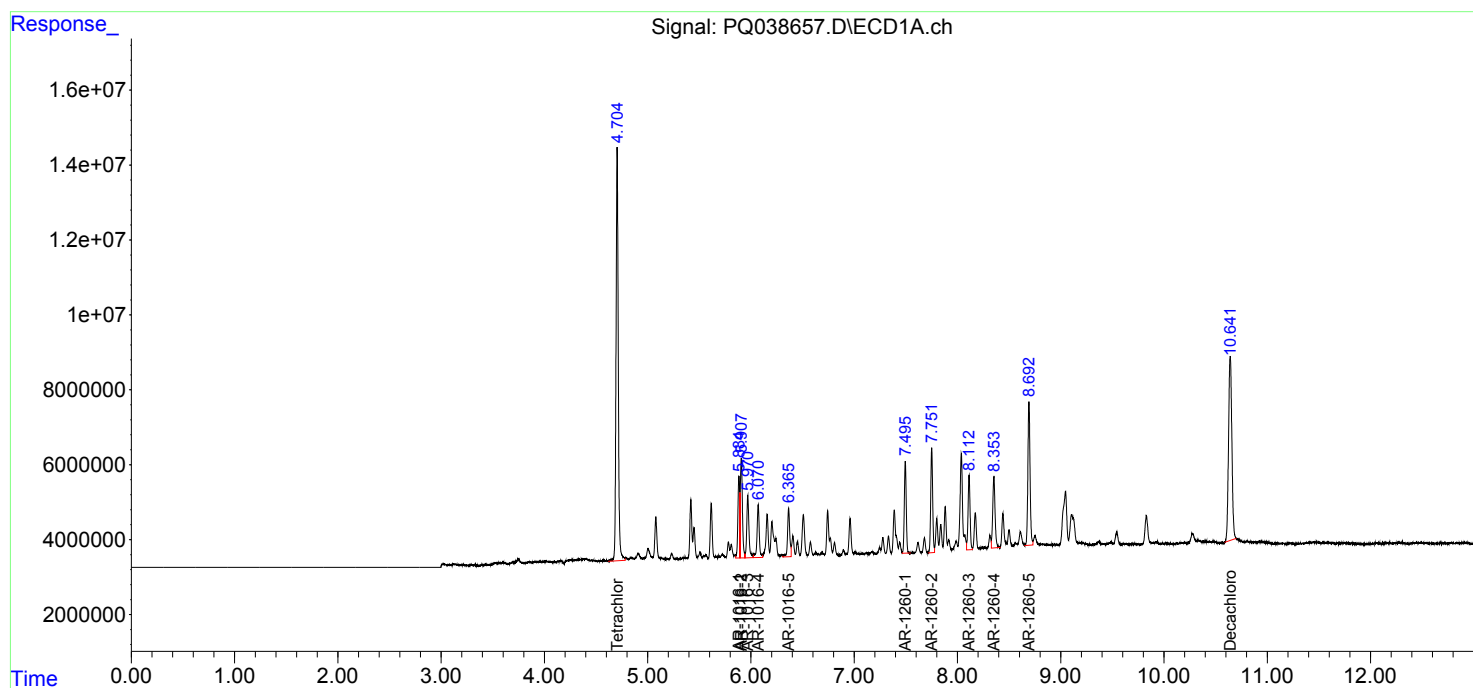
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

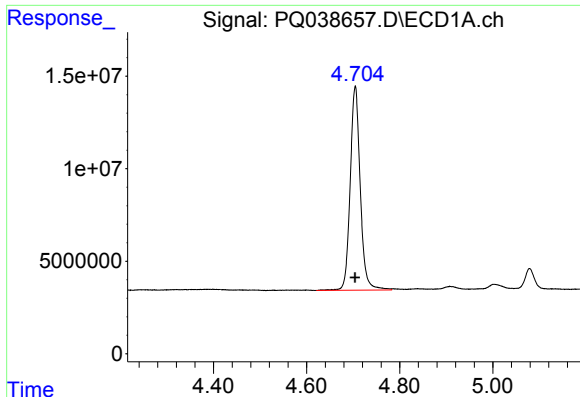
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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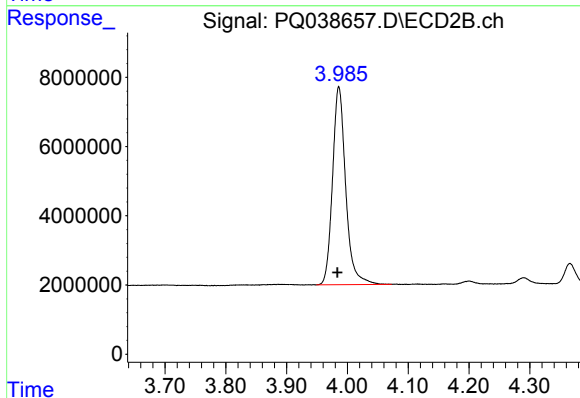




#1 Tetrachloro-m-xylene

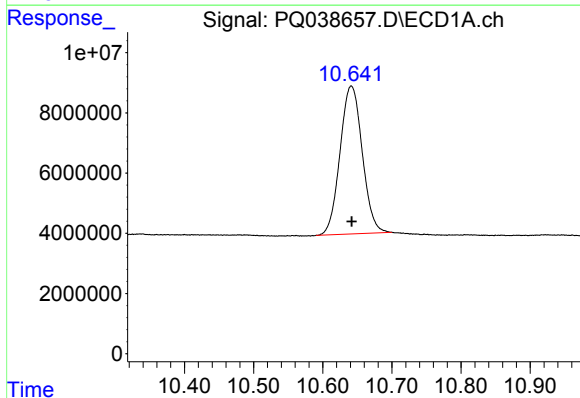
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 165085144
Conc: 22.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



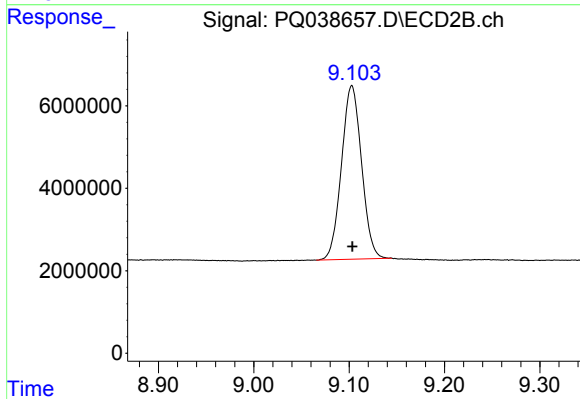
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 86115072
Conc: 21.01 ng/ml



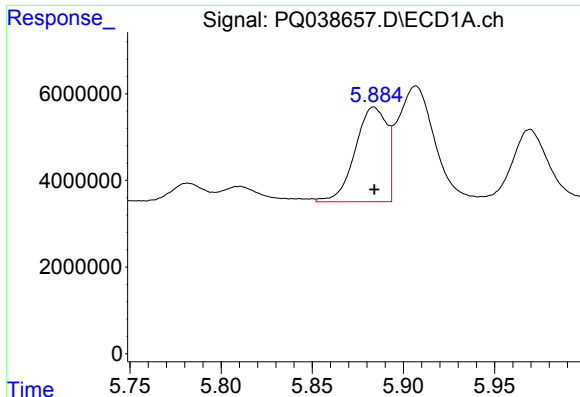
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 109700508
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

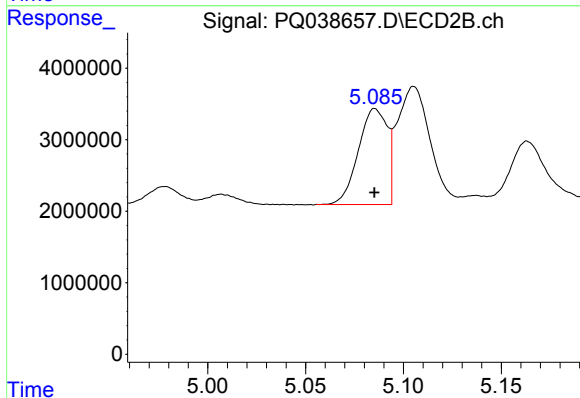
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 61665180
Conc: 19.78 ng/ml



#3 AR-1016-1

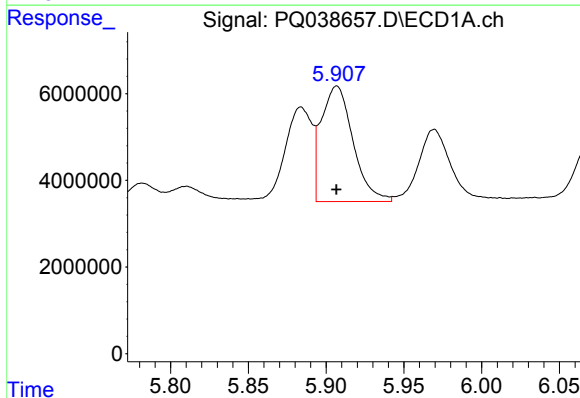
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 26527882
Conc: 115.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



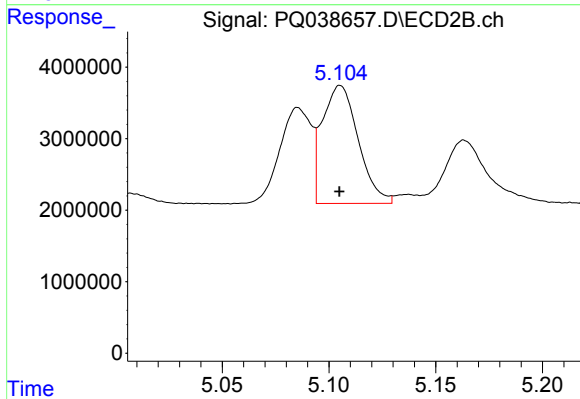
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 13793814
Conc: 98.81 ng/ml



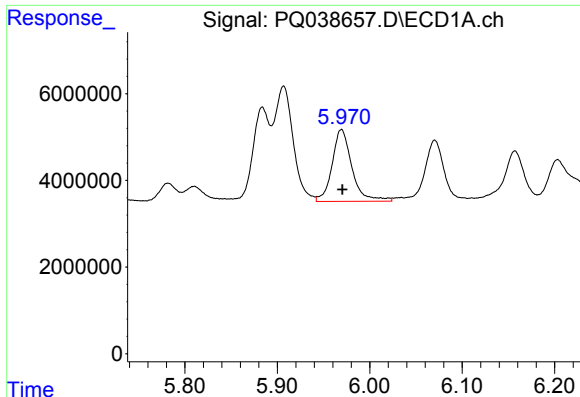
#4 AR-1016-2

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 37829076
Conc: 112.48 ng/ml



#4 AR-1016-2

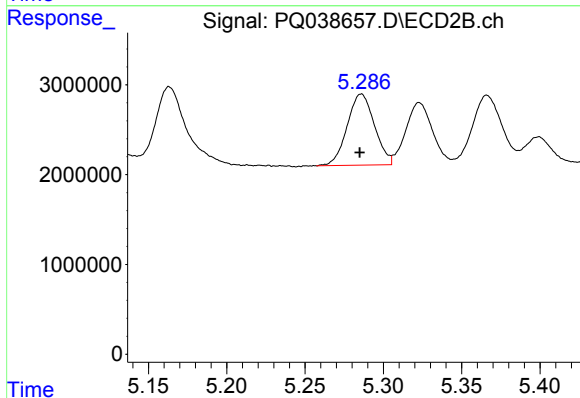
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 19323287
Conc: 96.45 ng/ml



#5 AR-1016-3

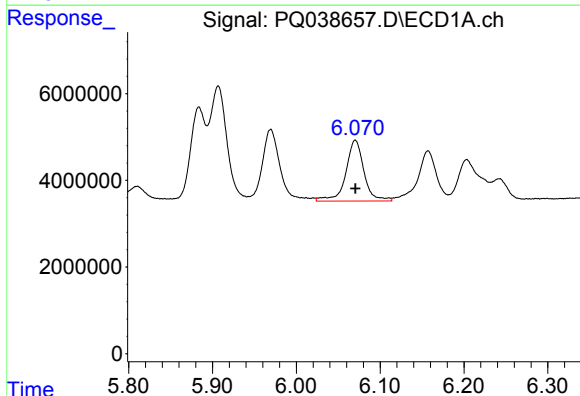
R.T.: 5.969 min
Delta R.T.: -0.001 min
Response: 24795057
Conc: 123.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



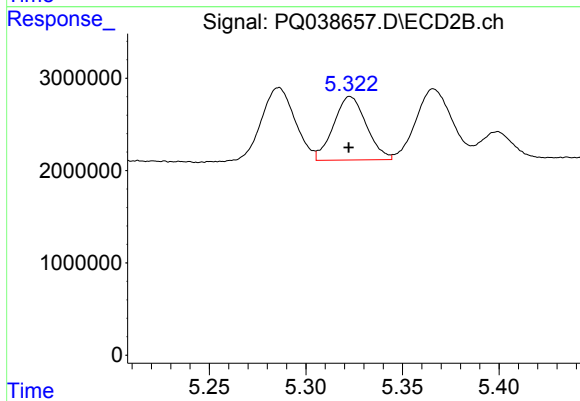
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: 0.001 min
Response: 9600692
Conc: 104.06 ng/ml



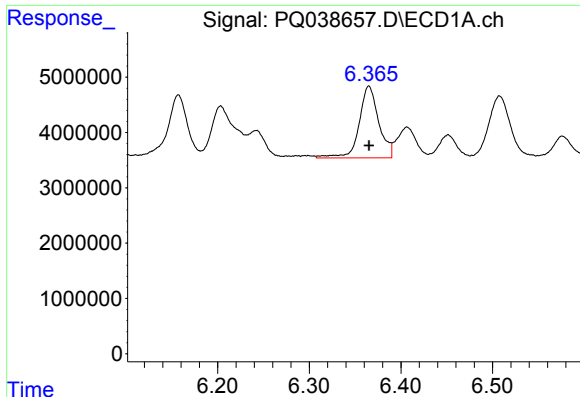
#6 AR-1016-4

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 21205386
Conc: 128.86 ng/ml



#6 AR-1016-4

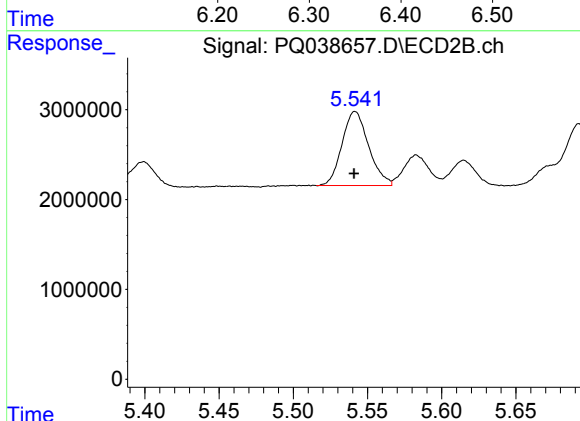
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 8139862
Conc: 101.63 ng/ml



#7 AR-1016-5

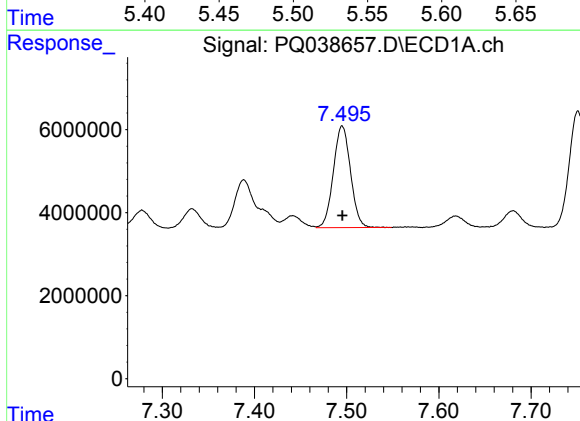
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 19264665
Conc: 121.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



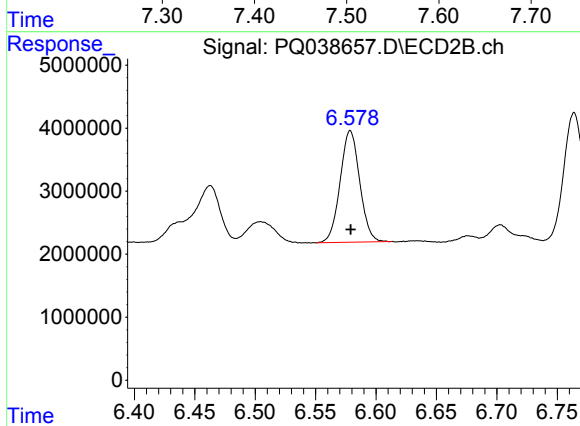
#7 AR-1016-5

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 10307375
Conc: 100.58 ng/ml



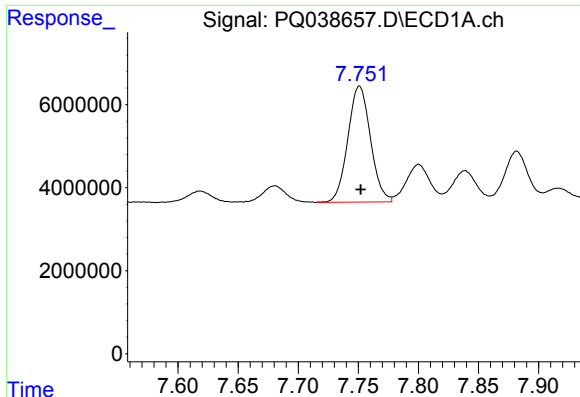
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 31673537
Conc: 124.64 ng/ml



#31 AR-1260-1

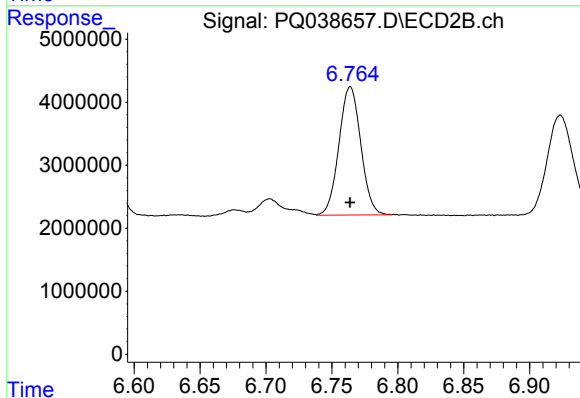
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 19994321
Conc: 110.67 ng/ml



#32 AR-1260-2

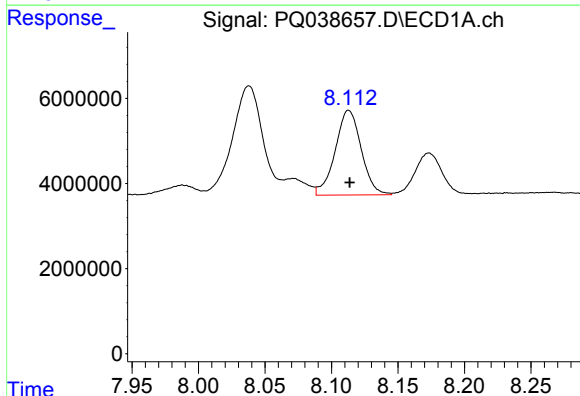
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 36577162
Conc: 123.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



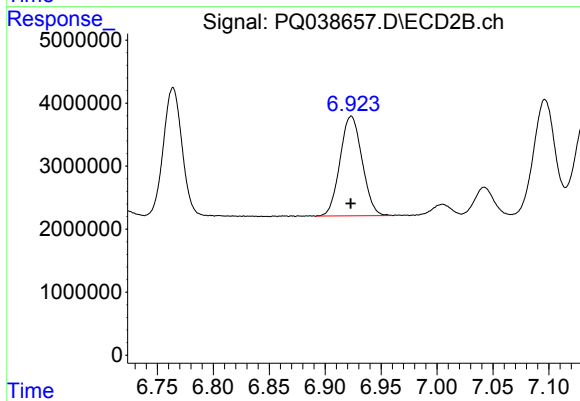
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 23491352
Conc: 107.99 ng/ml



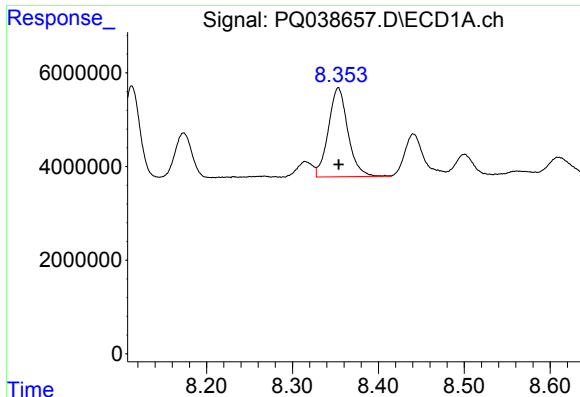
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 27143208
Conc: 118.54 ng/ml



#33 AR-1260-3

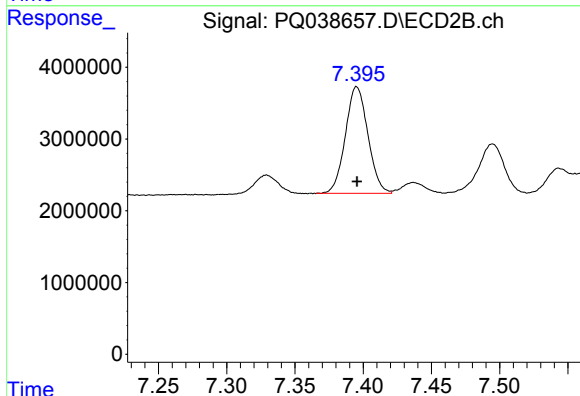
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 21732655
Conc: 106.60 ng/ml



#34 AR-1260-4

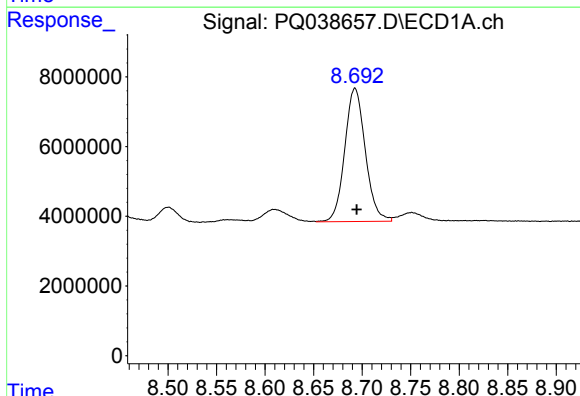
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 30082378
Conc: 113.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



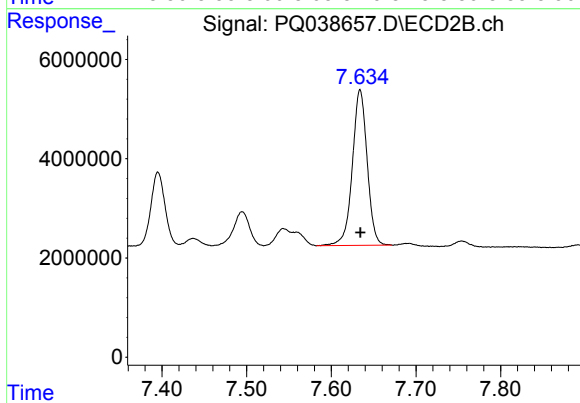
#34 AR-1260-4

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 17106010
Conc: 101.40 ng/ml



#35 AR-1260-5

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 56401292
Conc: 111.01 ng/ml



#35 AR-1260-5

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 38093656
Conc: 94.27 ng/ml