

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051024\
 Data File : PR066665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 11:29
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 14:11:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.895	110.3E6	91800285	21.044	20.538
2) SA Decachlor...	9.535	8.123	48449764	94327564	20.689	20.097
Target Compounds						
3) L1 AR-1016-1	4.872	4.004	7831266	7727783	54.788	51.155
4) L1 AR-1016-2	4.894	4.021	12057084	10973287	55.133	51.141
5) L1 AR-1016-3	4.958	4.199	8199400	5754949	56.460	49.081
6) L1 AR-1016-4	5.060	4.249	6225181	4963867	54.178	51.454
7) L1 AR-1016-5	5.375	4.465	6237336	6197537	54.772	50.128
31) L7 AR-1260-1	6.582	5.550	13012822	13562952	62.619	53.515
32) L7 AR-1260-2	6.864	5.754	12956015	15891184	58.403	52.179
33) L7 AR-1260-3	7.254	5.912	10021659	15641351	59.759	53.726
34) L7 AR-1260-4	7.495	6.416	11157498	12624682	62.620	50.558
35) L7 AR-1260-5	7.833	6.681	16281215	27323684	55.749	48.665

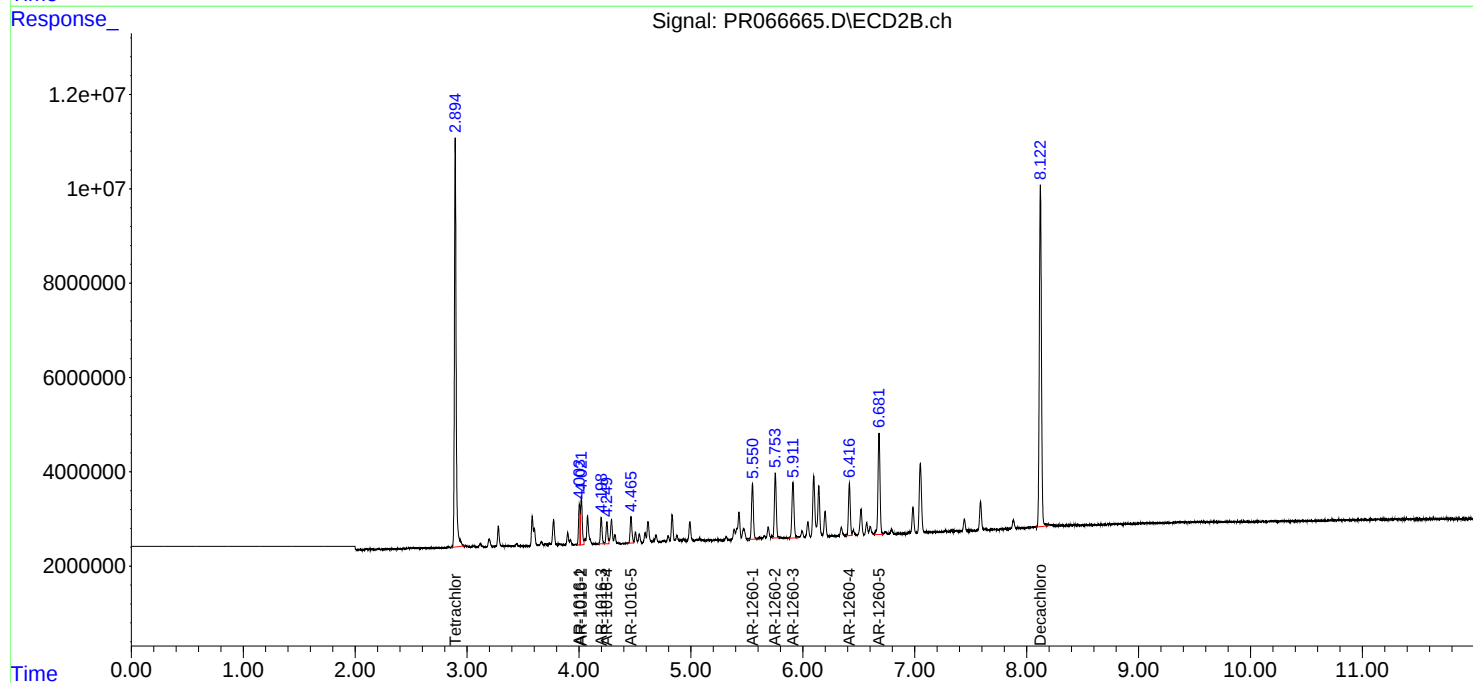
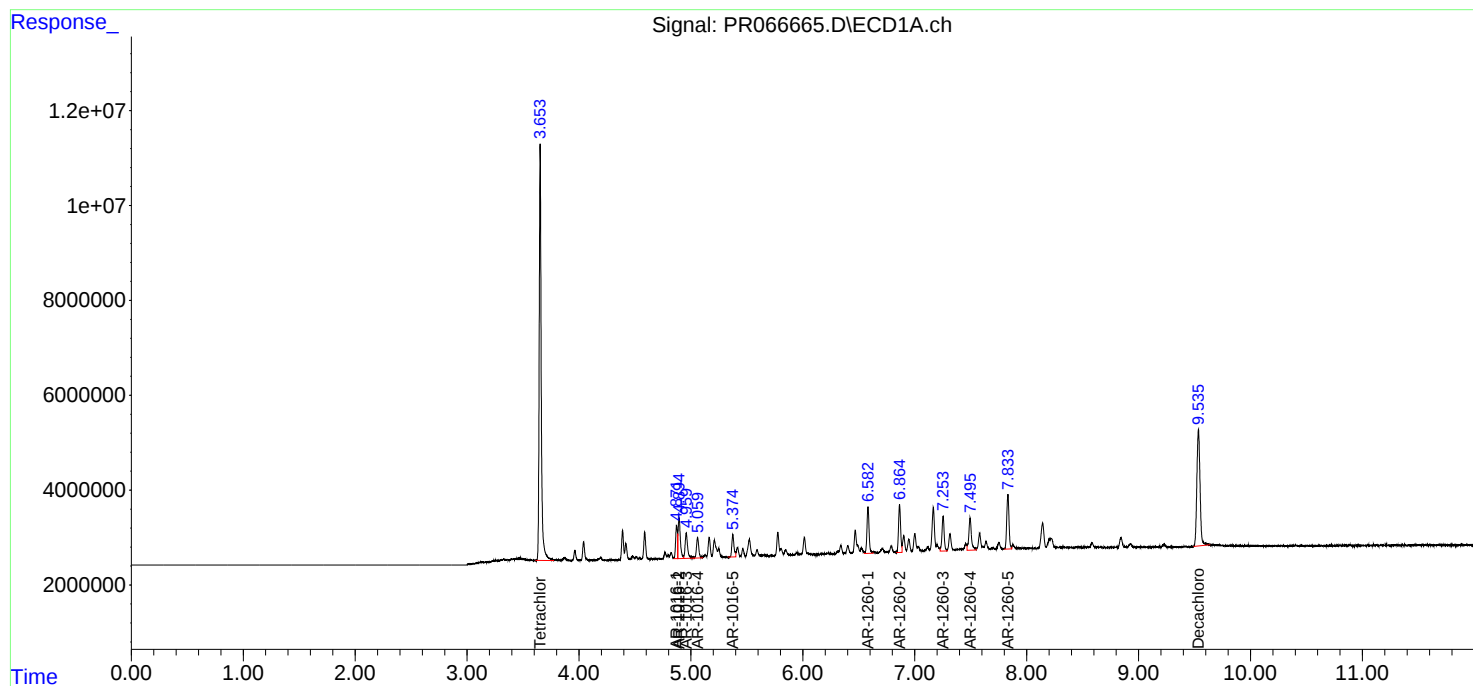
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

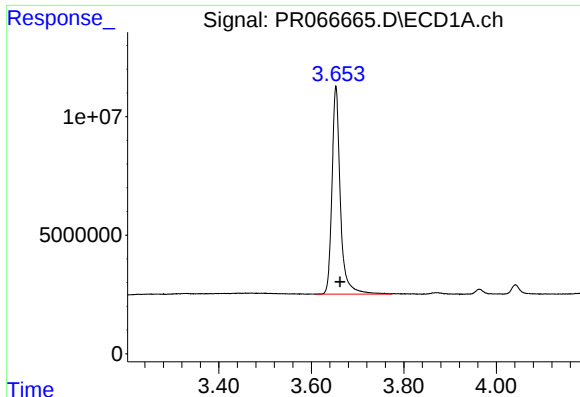
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051024\
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LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

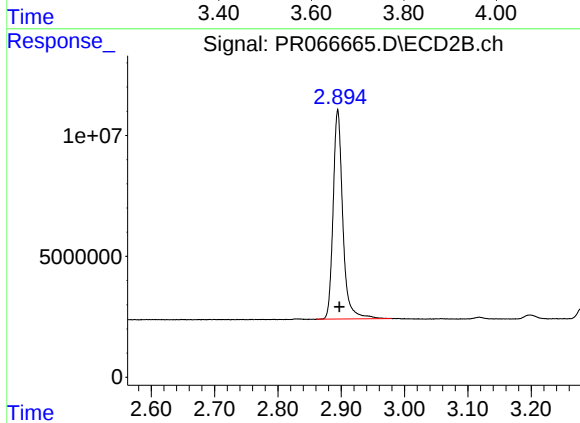




#1 Tetrachloro-m-xylene

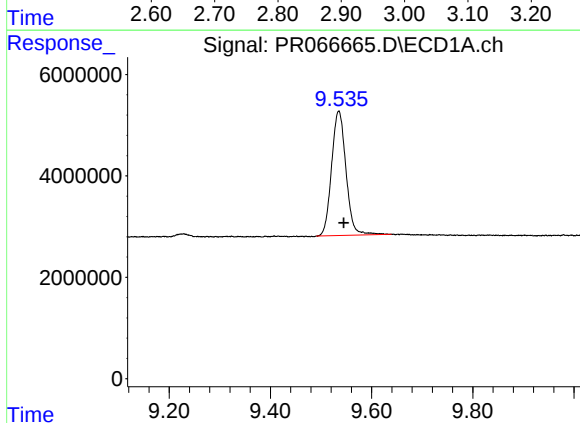
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 110302838
Conc: 21.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



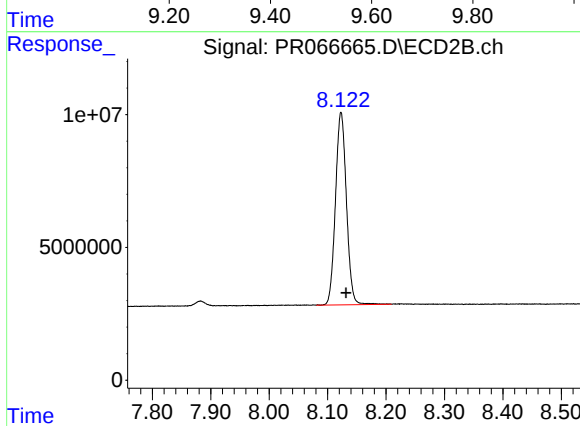
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.003 min
Response: 91800285
Conc: 20.54 ng/ml



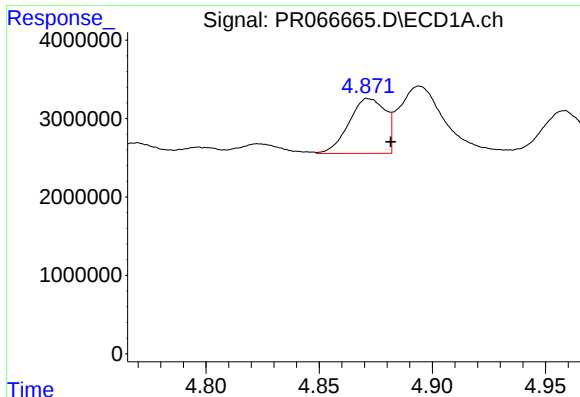
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 48449764
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

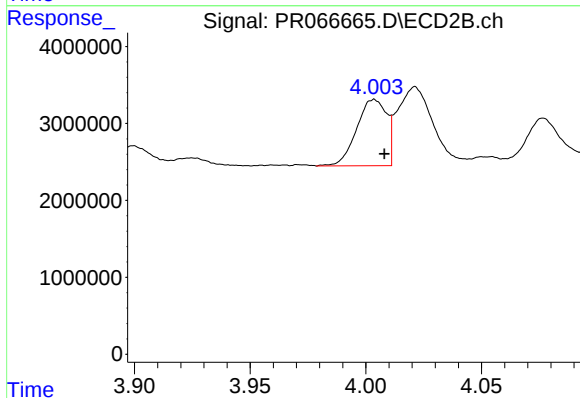
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 94327564
Conc: 20.10 ng/ml



#3 AR-1016-1

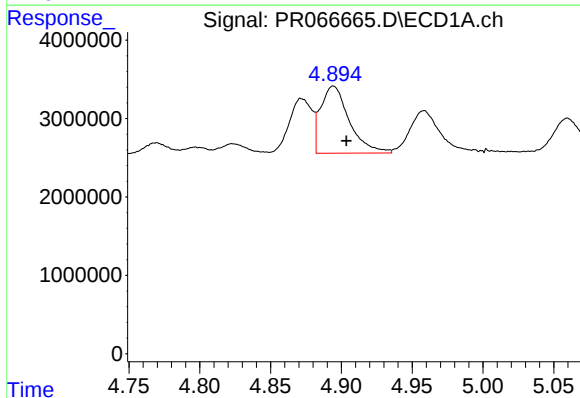
R.T.: 4.872 min
Delta R.T.: -0.010 min
Response: 7831266
Conc: 54.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



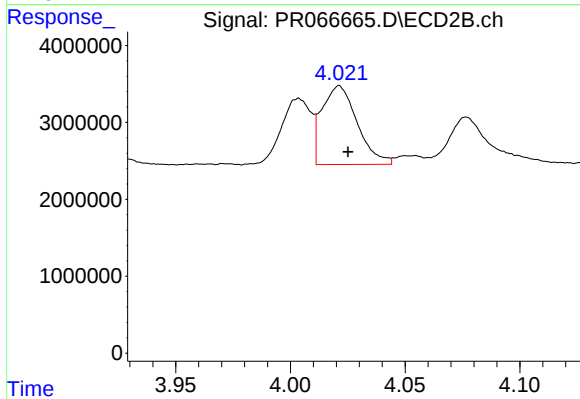
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 7727783
Conc: 51.15 ng/ml



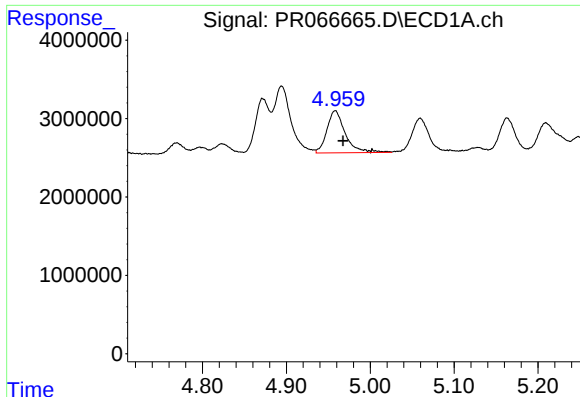
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 12057084
Conc: 55.13 ng/ml



#4 AR-1016-2

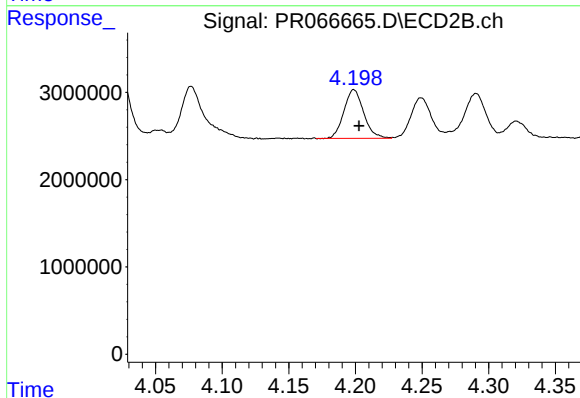
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 10973287
Conc: 51.14 ng/ml



#5 AR-1016-3

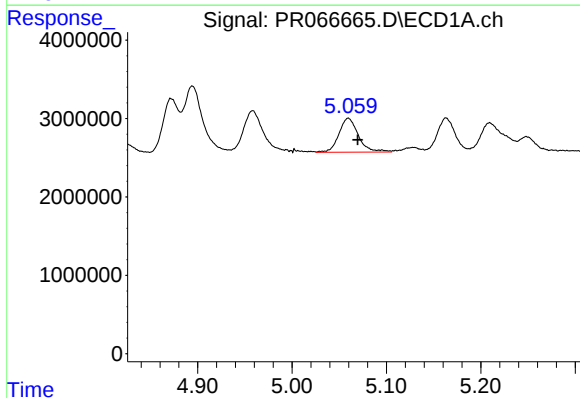
R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 8199400
Conc: 56.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



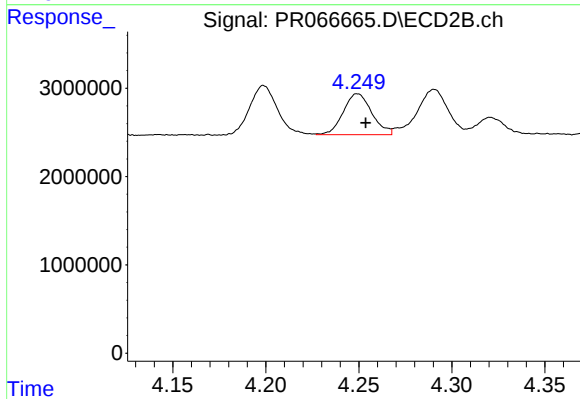
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 5754949
Conc: 49.08 ng/ml



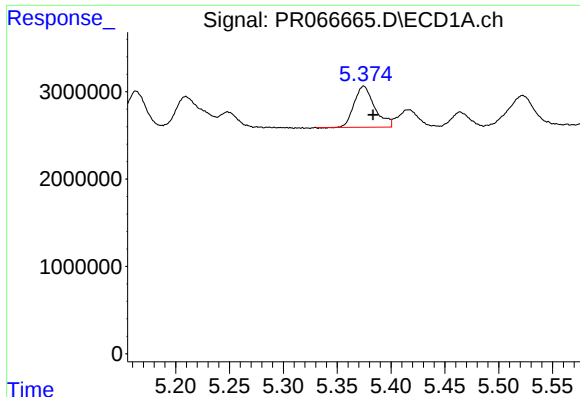
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.010 min
Response: 6225181
Conc: 54.18 ng/ml



#6 AR-1016-4

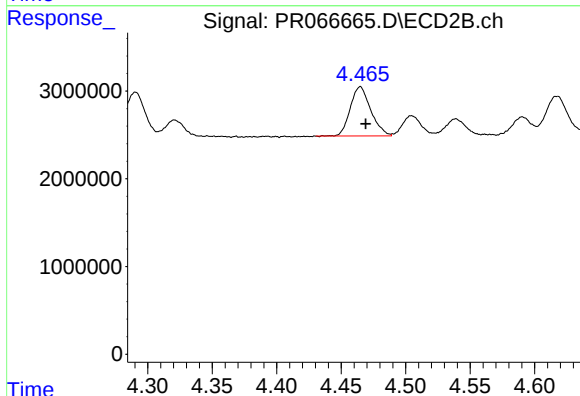
R.T.: 4.249 min
Delta R.T.: -0.004 min
Response: 4963867
Conc: 51.45 ng/ml



#7 AR-1016-5

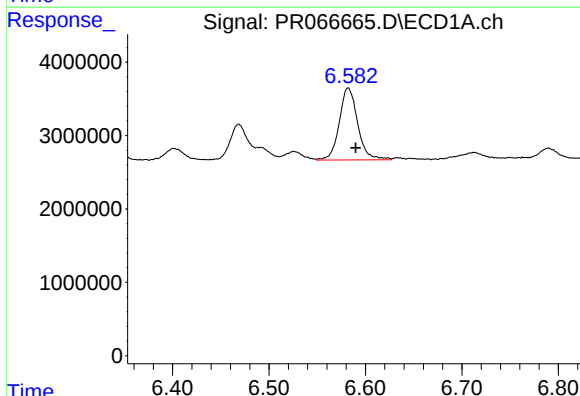
R.T.: 5.375 min
Delta R.T.: -0.009 min
Response: 6237336
Conc: 54.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



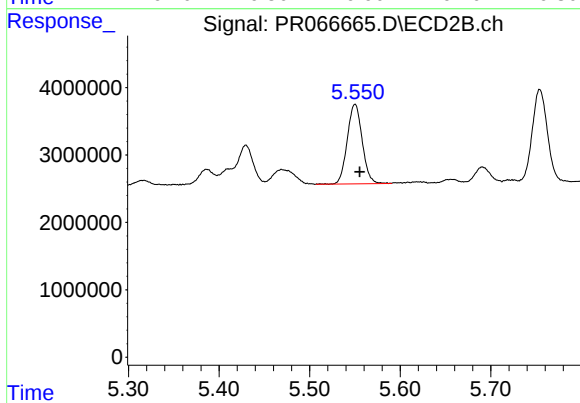
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 6197537
Conc: 50.13 ng/ml



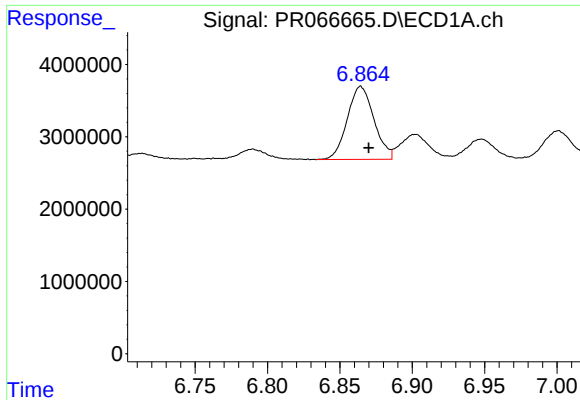
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 13012822
Conc: 62.62 ng/ml



#31 AR-1260-1

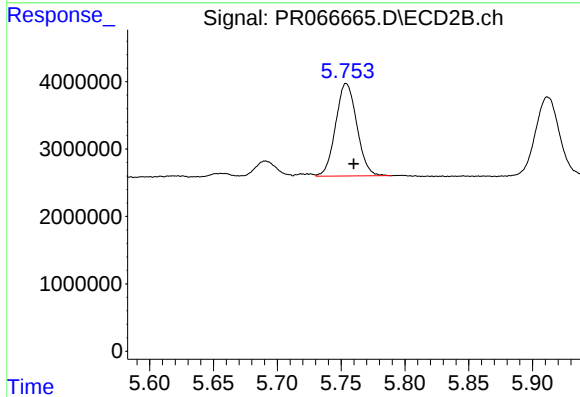
R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 13562952
Conc: 53.51 ng/ml



#32 AR-1260-2

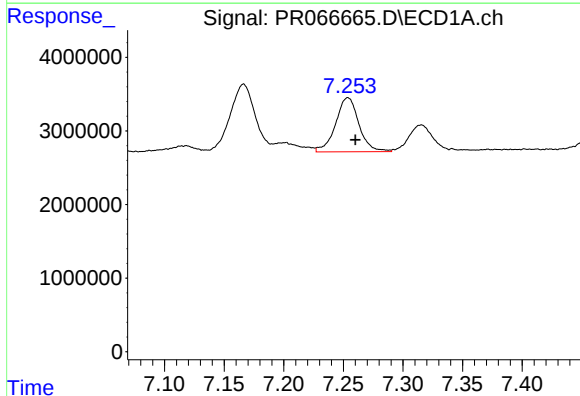
R.T.: 6.864 min
Delta R.T.: -0.006 min
Response: 12956015
Conc: 58.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



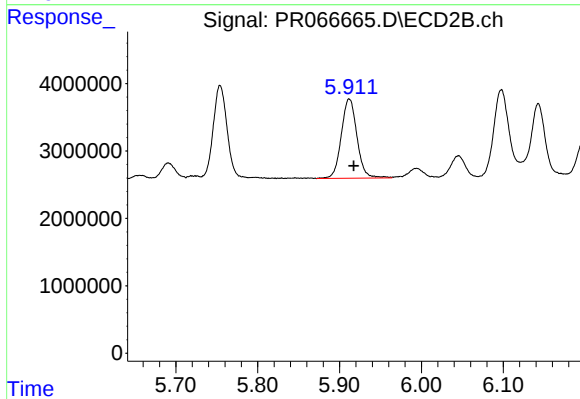
#32 AR-1260-2

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 15891184
Conc: 52.18 ng/ml



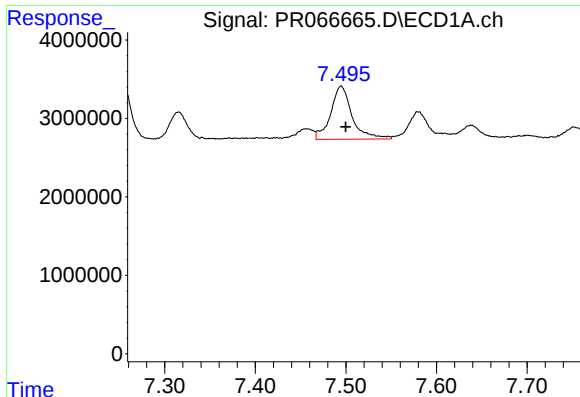
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 10021659
Conc: 59.76 ng/ml



#33 AR-1260-3

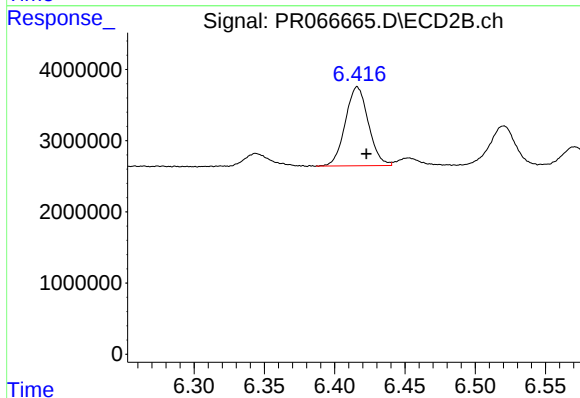
R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 15641351
Conc: 53.73 ng/ml



#34 AR-1260-4

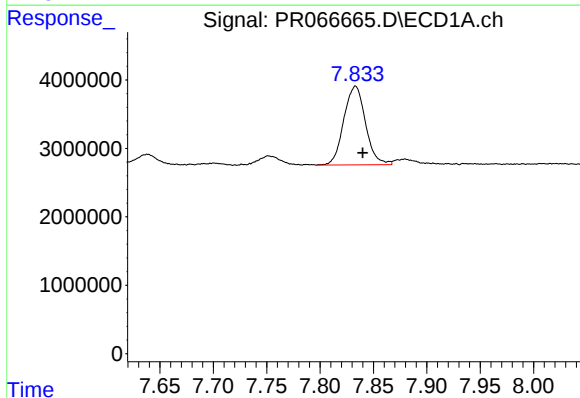
R.T.: 7.495 min
Delta R.T.: -0.005 min
Response: 11157498
Conc: 62.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



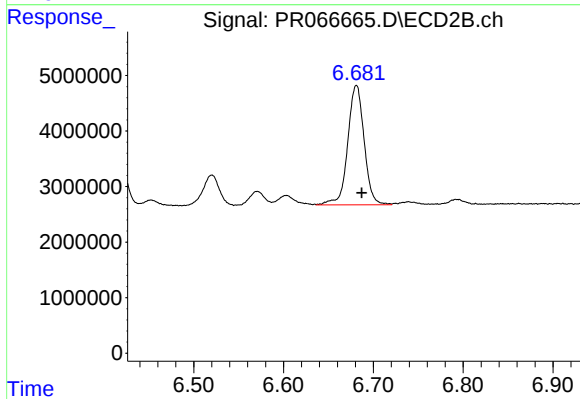
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 12624682
Conc: 50.56 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 16281215
Conc: 55.75 ng/ml



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 27323684
Conc: 48.67 ng/ml