

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 00:23
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 50 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 01:24:21 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...	3.652	2.894	105.6E6	84310993	20.139	18.863
2) SA Decachlor...	9.534	8.123	47226805	87989702	20.167	18.747
Target Compounds						
3) L1 AR-1016-1	4.872	4.004	1474771	1381740	10.318	9.147
4) L1 AR-1016-2	4.894	4.021	1933818	1782833	8.843	8.309
5) L1 AR-1016-3	4.957	4.199	1397521	894167	9.623	7.626
6) L1 AR-1016-4	5.060	4.250	1091187	835954	9.497	8.665
7) L1 AR-1016-5	5.375	4.465	1333658	892175	11.711	7.216 #
31) L7 AR-1260-1	6.582	5.552	3326570	2327716	16.008	9.184 #
32) L7 AR-1260-2	6.864	5.756	2626668	2741049	11.841	9.000
33) L7 AR-1260-3	7.251	5.913	2145636	2327423	12.794	7.994 #
34) L7 AR-1260-4	7.494f	6.417	2585137	2066338	14.509	8.275 #
35) L7 AR-1260-5	7.831	6.681	3081973	4404464	10.553	7.845 #

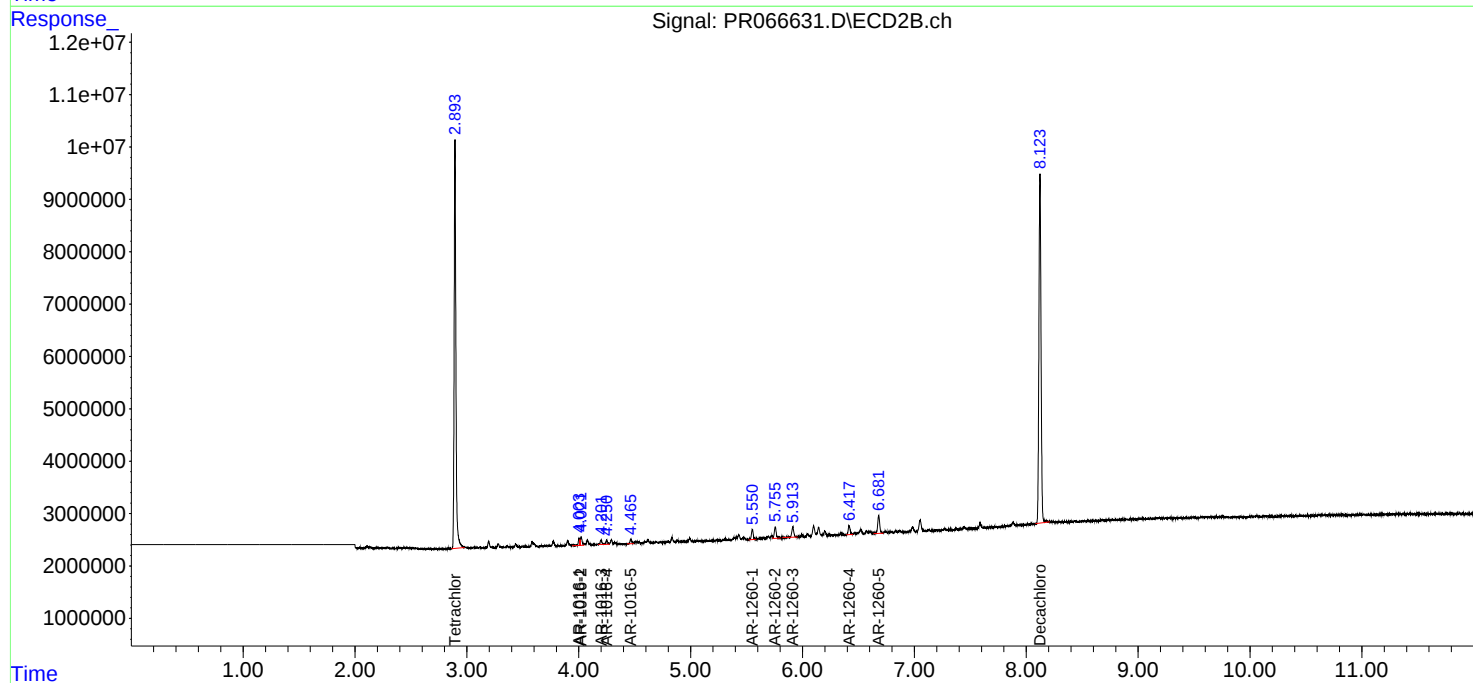
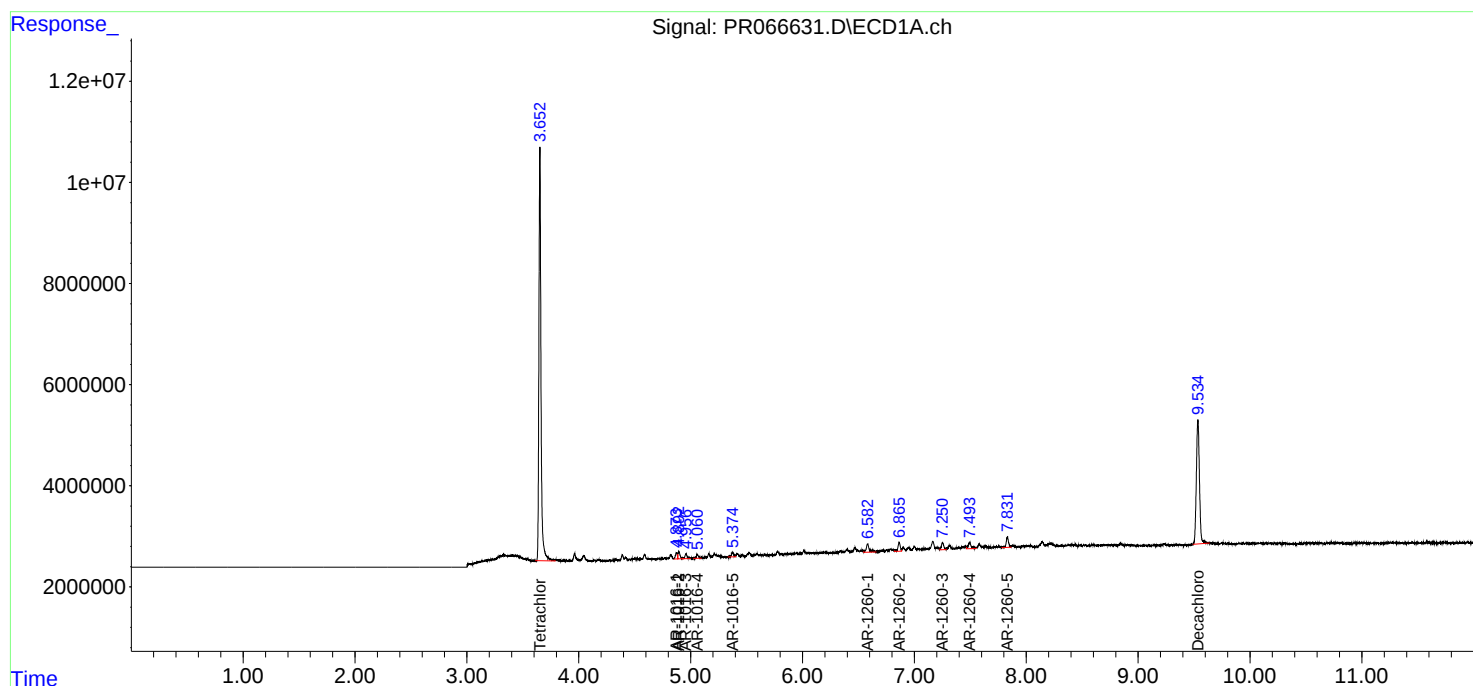
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

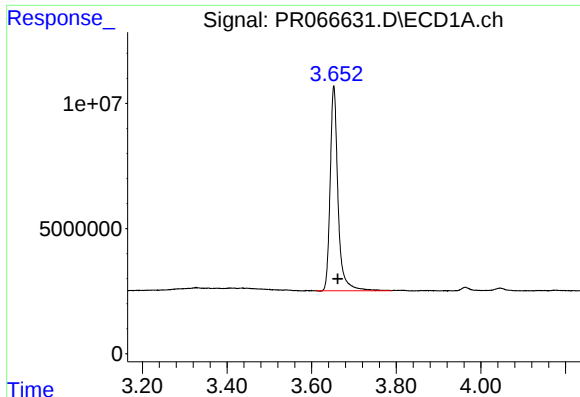
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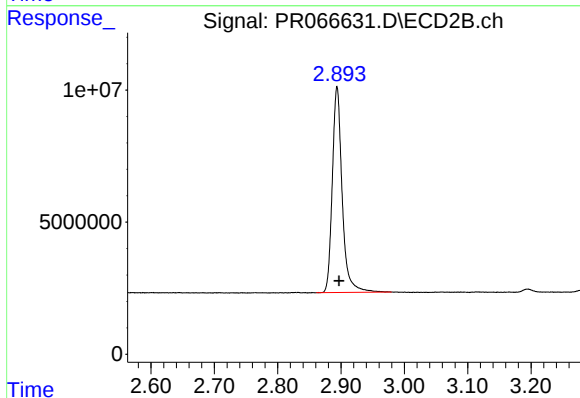




#1 Tetrachloro-m-xylene

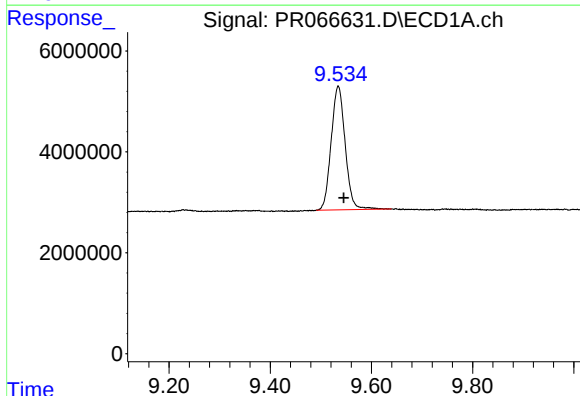
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 105558116
Conc: 20.14 ng/ml

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



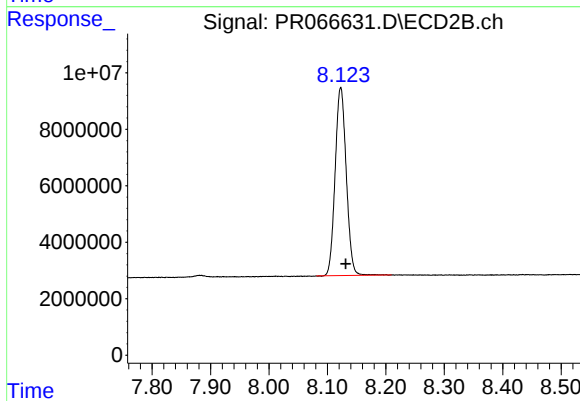
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 84310993
Conc: 18.86 ng/ml



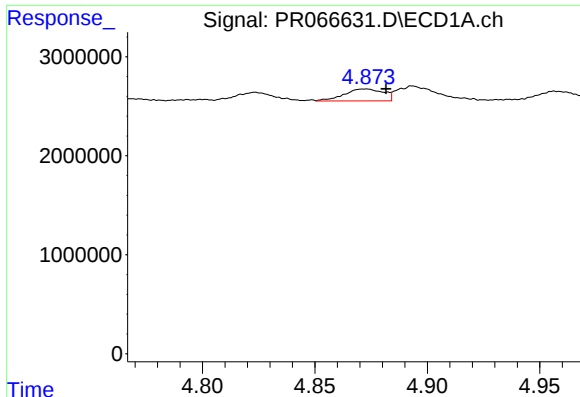
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.011 min
Response: 47226805
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

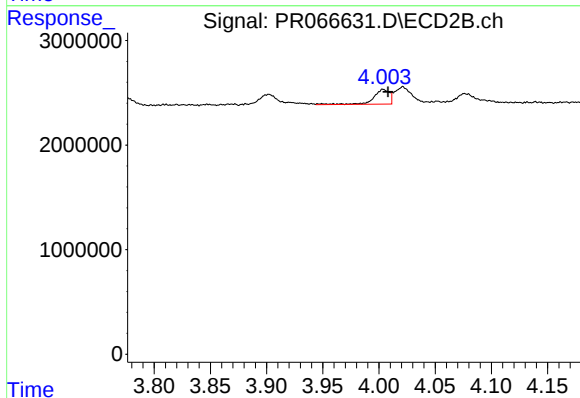
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 87989702
Conc: 18.75 ng/ml



#3 AR-1016-1

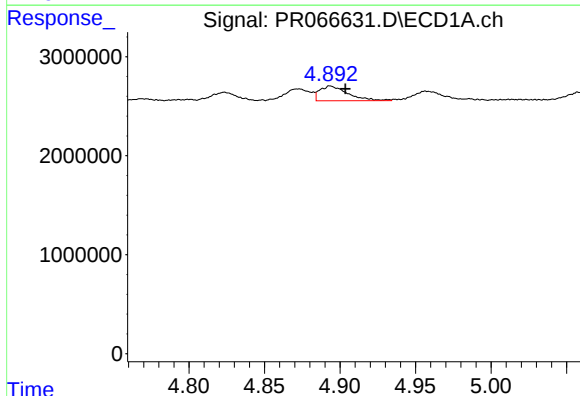
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 1474771
Conc: 10.32 ng/ml

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



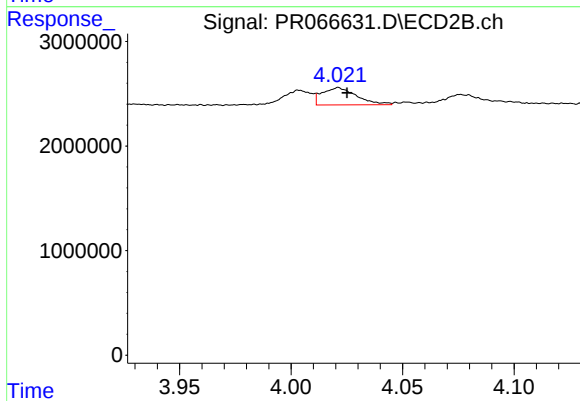
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 1381740
Conc: 9.15 ng/ml



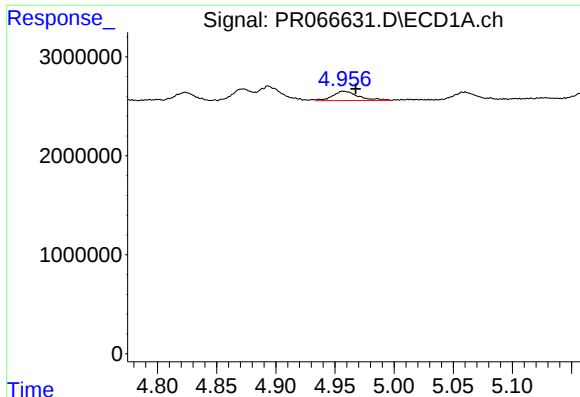
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.010 min
Response: 1933818
Conc: 8.84 ng/ml



#4 AR-1016-2

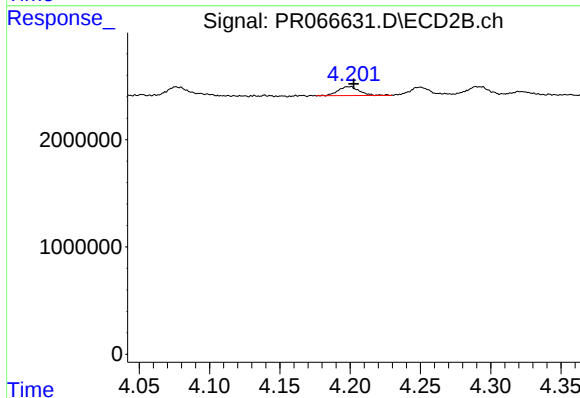
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 1782833
Conc: 8.31 ng/ml



#5 AR-1016-3

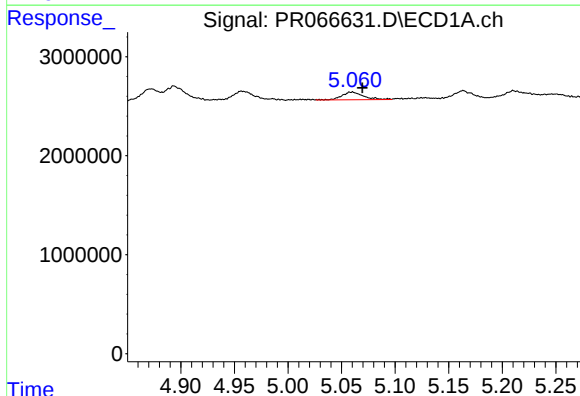
R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 1397521
Conc: 9.62 ng/ml

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



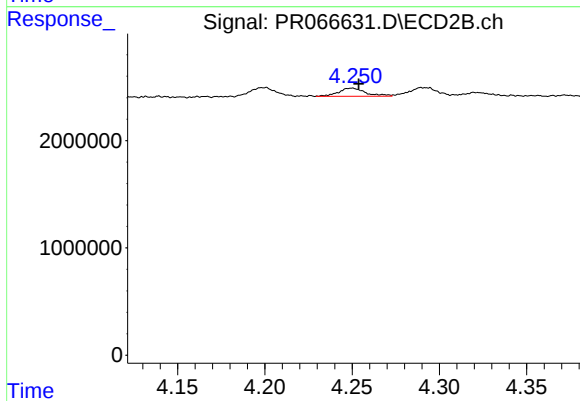
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 894167
Conc: 7.63 ng/ml



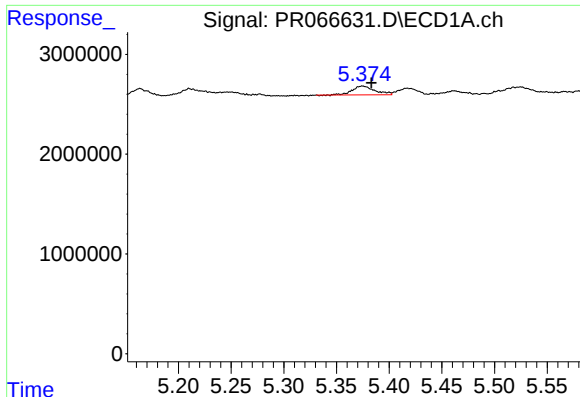
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.010 min
Response: 1091187
Conc: 9.50 ng/ml



#6 AR-1016-4

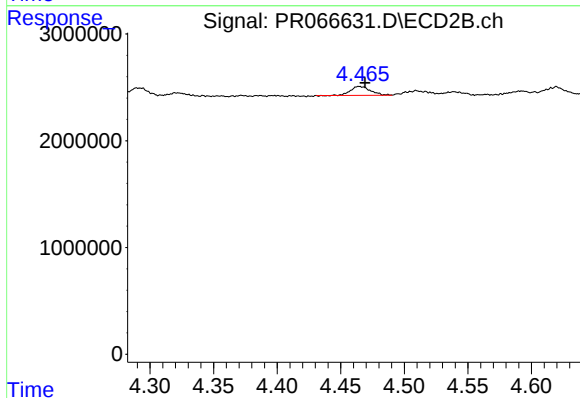
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 835954
Conc: 8.67 ng/ml



#7 AR-1016-5

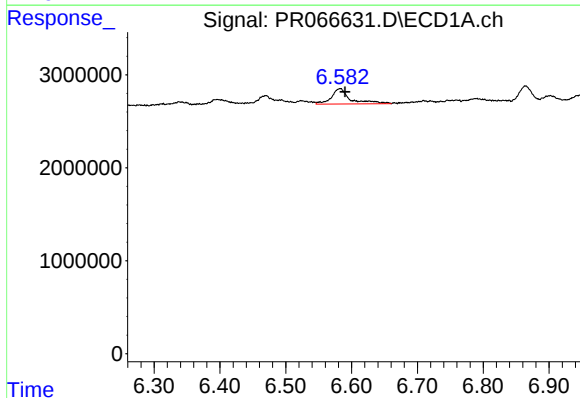
R.T.: 5.375 min
Delta R.T.: -0.009 min
Response: 1333658
Conc: 11.71 ng/ml

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



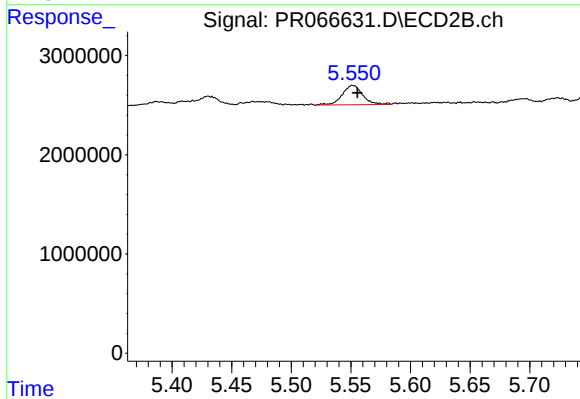
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.005 min
Response: 892175
Conc: 7.22 ng/ml



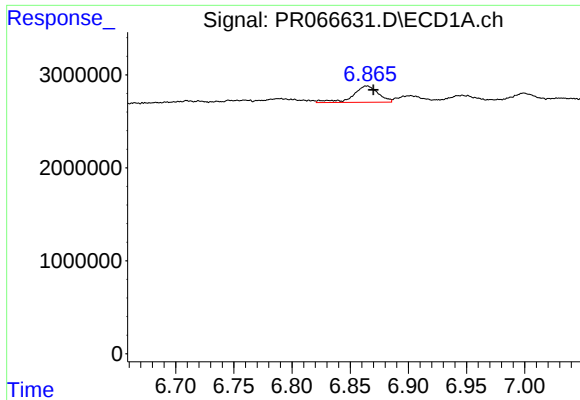
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 3326570
Conc: 16.01 ng/ml



#31 AR-1260-1

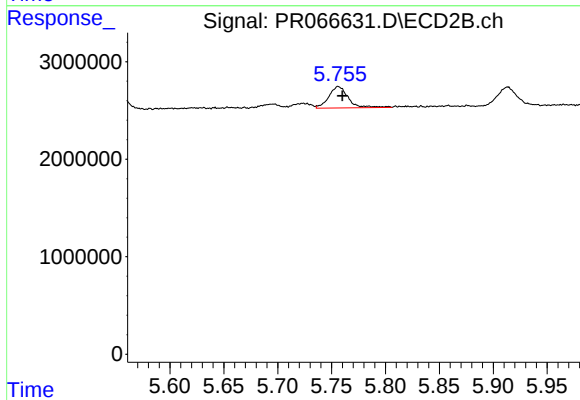
R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 2327716
Conc: 9.18 ng/ml



#32 AR-1260-2

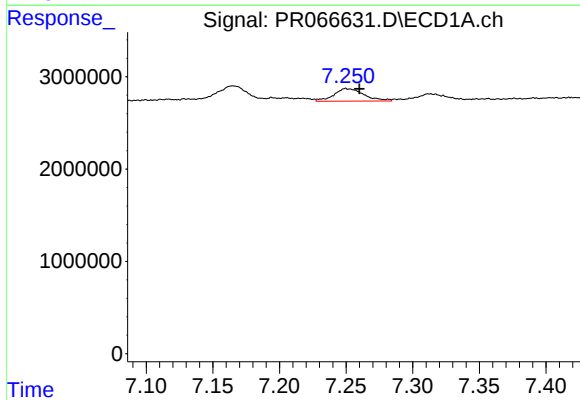
R.T.: 6.864 min
Delta R.T.: -0.006 min
Response: 2626668
Conc: 11.84 ng/ml

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



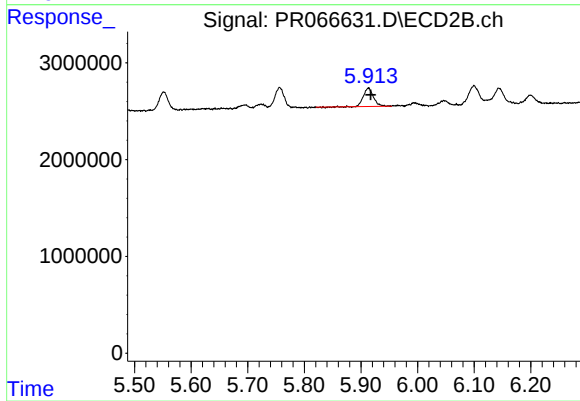
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 2741049
Conc: 9.00 ng/ml



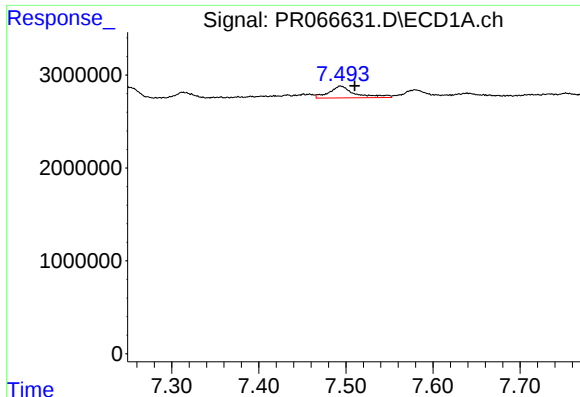
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.009 min
Response: 2145636
Conc: 12.79 ng/ml



#33 AR-1260-3

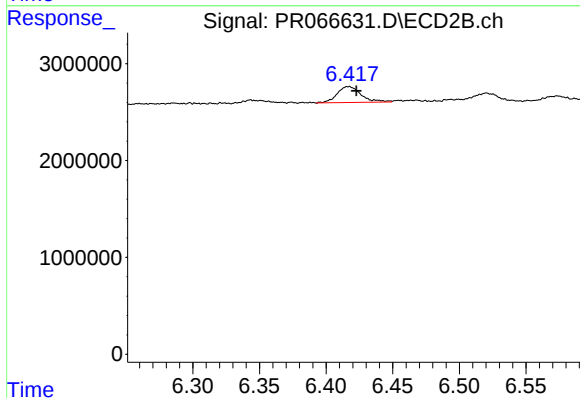
R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 2327423
Conc: 7.99 ng/ml



#34 AR-1260-4

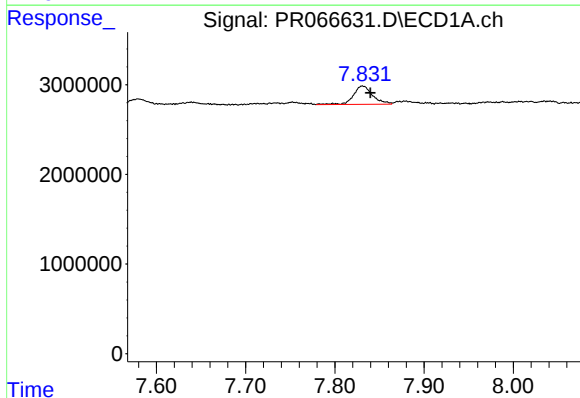
R.T.: 7.494 min
Delta R.T.: -0.016 min
Response: 2585137
Conc: 14.51 ng/ml

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



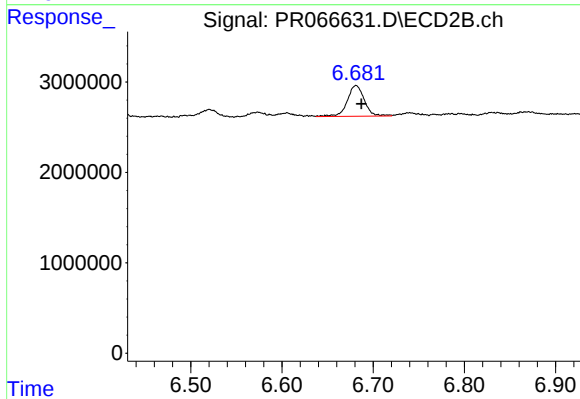
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 2066338
Conc: 8.28 ng/ml



#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 3081973
Conc: 10.55 ng/ml



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 4404464
Conc: 7.84 ng/ml