

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:13
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:54:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 2023
 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...	3.684	2.956	33307389	54351685	16.498	18.722
2) SA Decachlor...	9.618	8.236	29788705	78959339	19.999	19.029
Target Compounds						
3) L1 AR-1016-1	4.913	4.079	3236143	5341391	48.192	49.240
4) L1 AR-1016-2	4.935	4.097	4554047	7301989	47.162	47.825
5) L1 AR-1016-3	5.001	4.277	2898535	3904656	47.048	46.602
6) L1 AR-1016-4	5.103	4.327	2299352	3385874	47.177	49.900
7) L1 AR-1016-5	5.420	4.545	2551772	4479898	48.907	49.239
31) L7 AR-1260-1	6.636	5.642	5263747	10170561	50.987	52.276
32) L7 AR-1260-2	6.919	5.847	5629723	11702935	51.323	49.227
33) L7 AR-1260-3	7.310	6.007	4391010	10747204	53.859	47.654
34) L7 AR-1260-4	7.553	6.515	4679894	9147657	52.037	46.178
35) L7 AR-1260-5	7.891	6.781	8252790	21619098	50.931	46.649

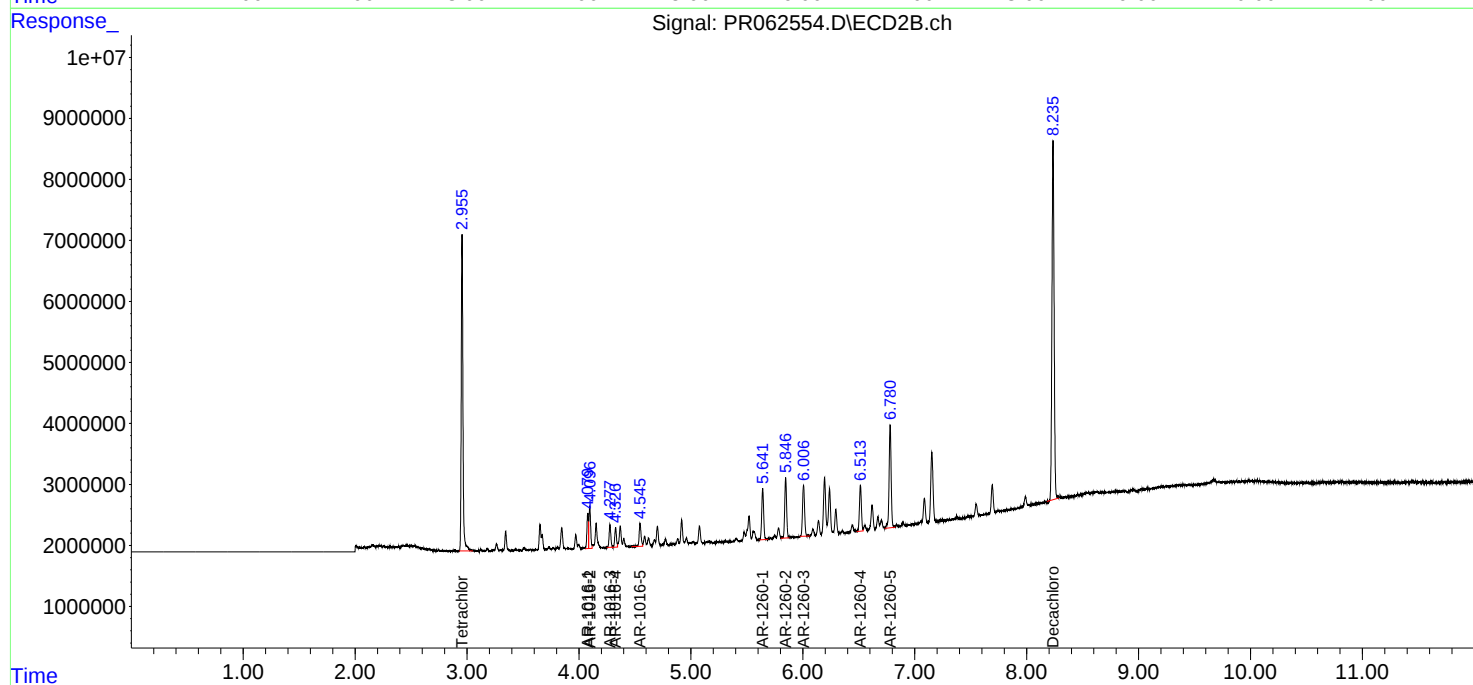
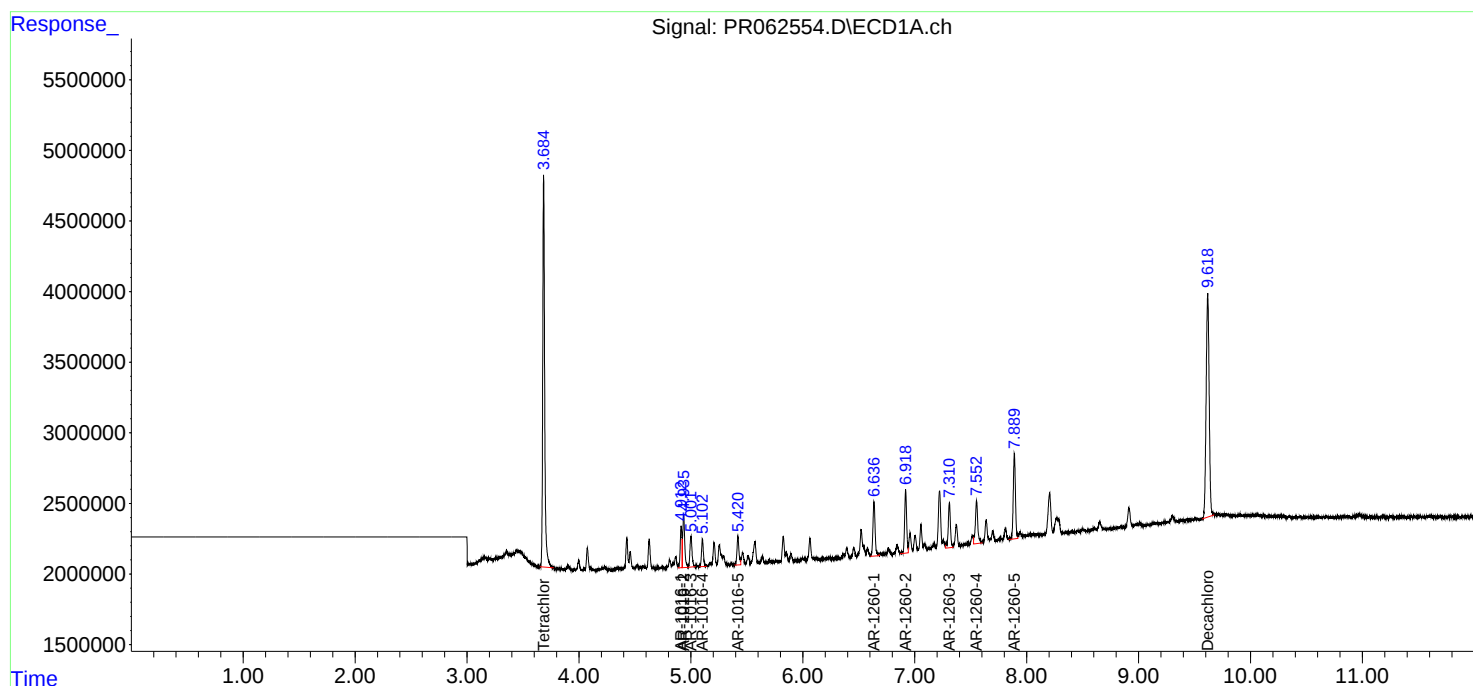
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

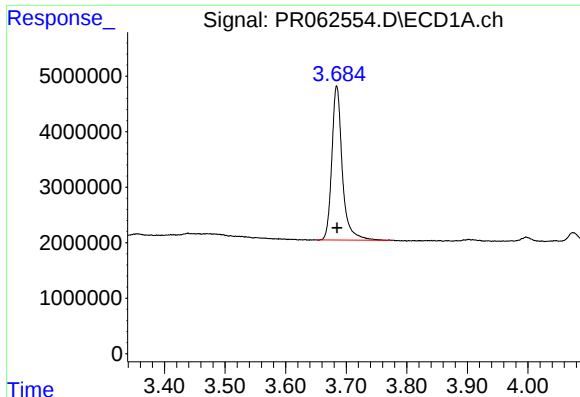
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

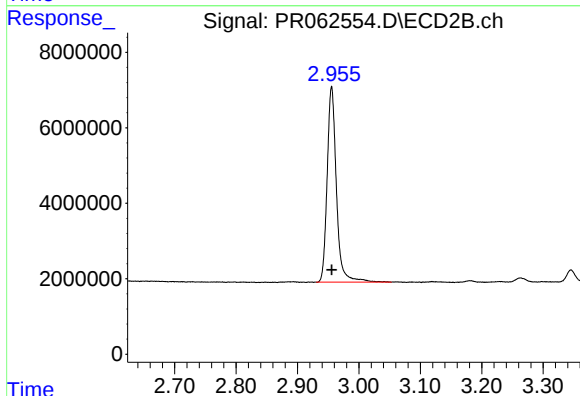




#1 Tetrachloro-m-xylene

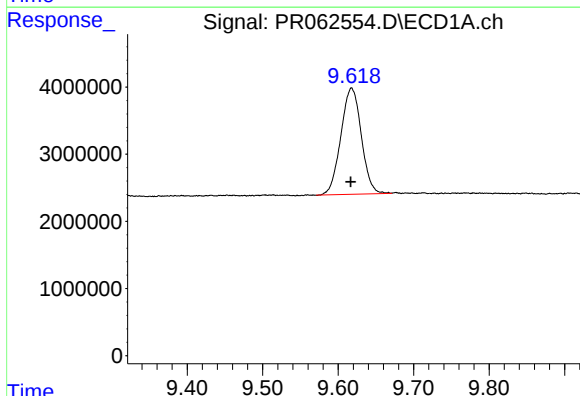
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 33307389
Conc: 16.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



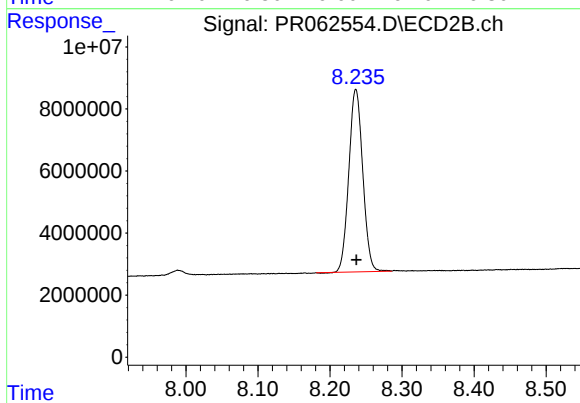
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 54351685
Conc: 18.72 ng/ml



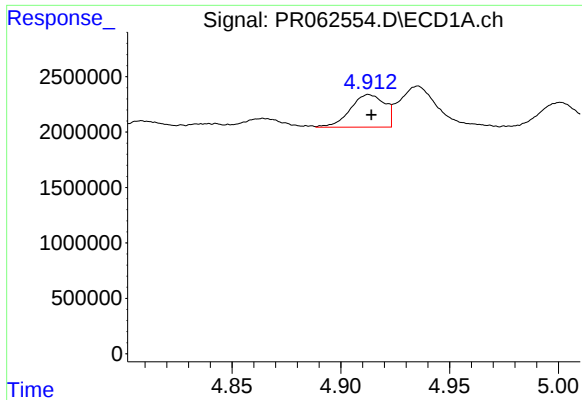
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 29788705
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

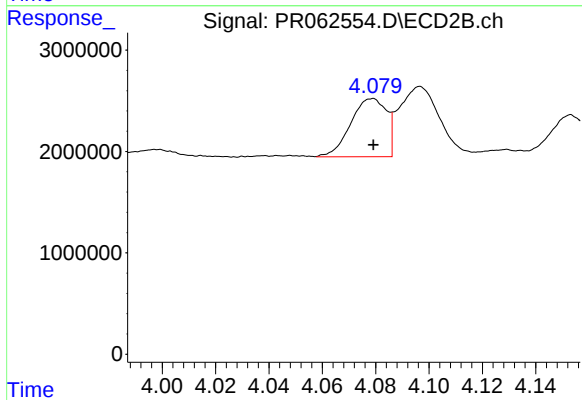
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 78959339
Conc: 19.03 ng/ml



#3 AR-1016-1

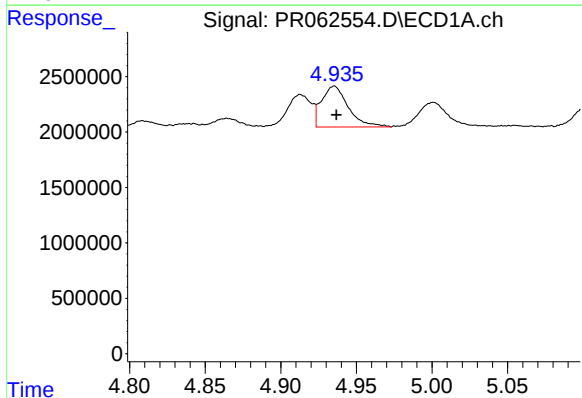
R.T.: 4.913 min
Delta R.T.: -0.001 min
Response: 3236143
Conc: 48.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



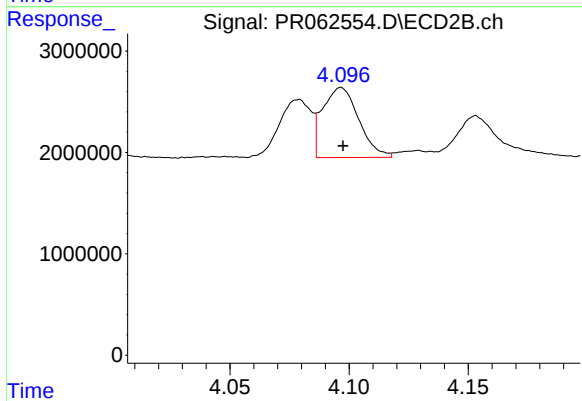
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 5341391
Conc: 49.24 ng/ml



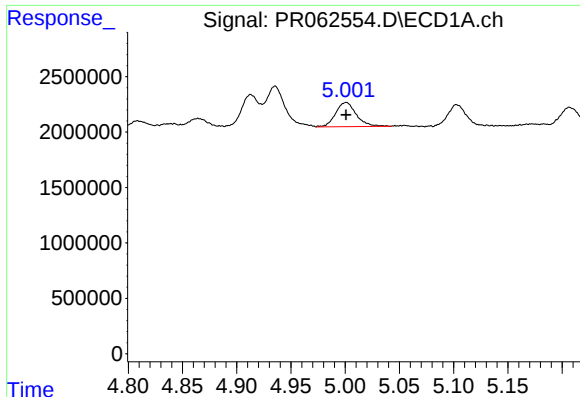
#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 4554047
Conc: 47.16 ng/ml



#4 AR-1016-2

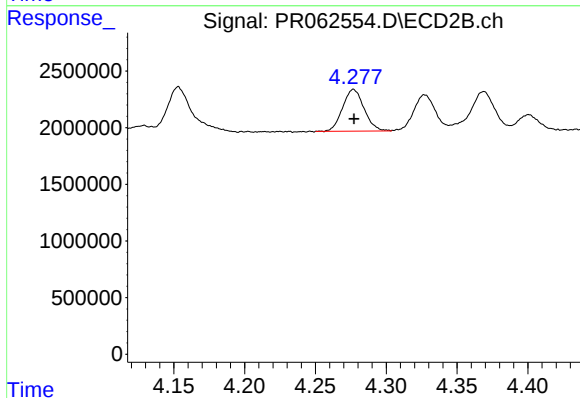
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 7301989
Conc: 47.83 ng/ml



#5 AR-1016-3

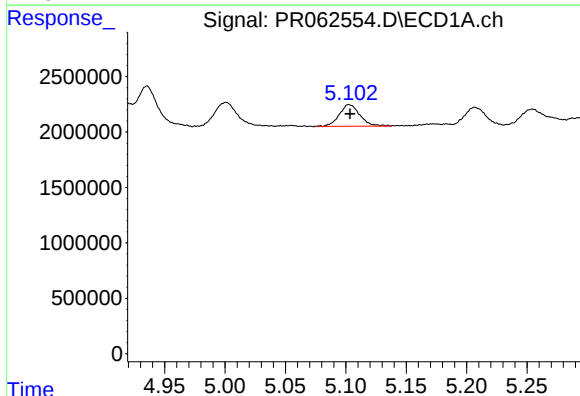
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 2898535
Conc: 47.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



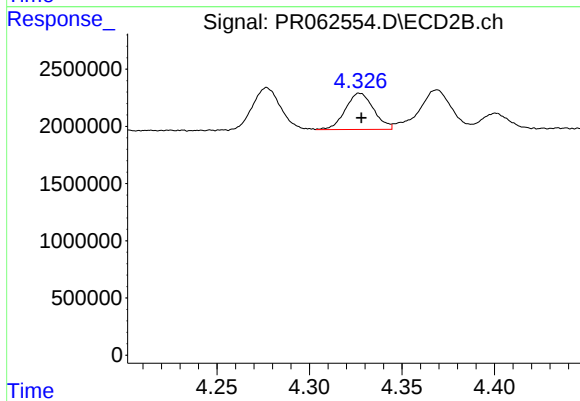
#5 AR-1016-3

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 3904656
Conc: 46.60 ng/ml



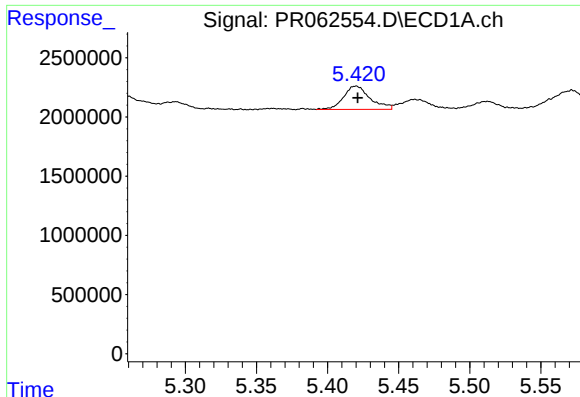
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 2299352
Conc: 47.18 ng/ml



#6 AR-1016-4

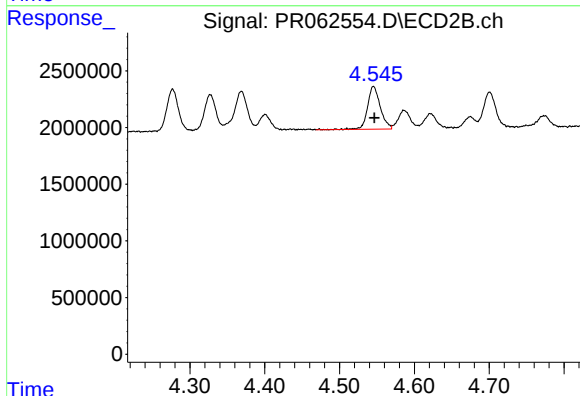
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 3385874
Conc: 49.90 ng/ml



#7 AR-1016-5

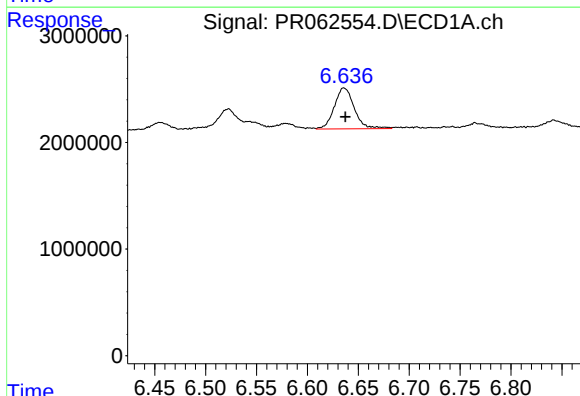
R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 2551772
Conc: 48.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



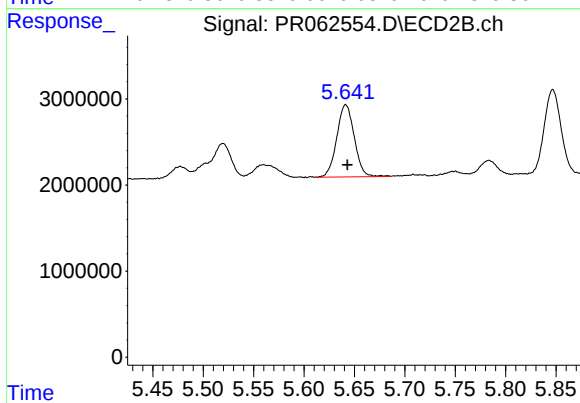
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 4479898
Conc: 49.24 ng/ml



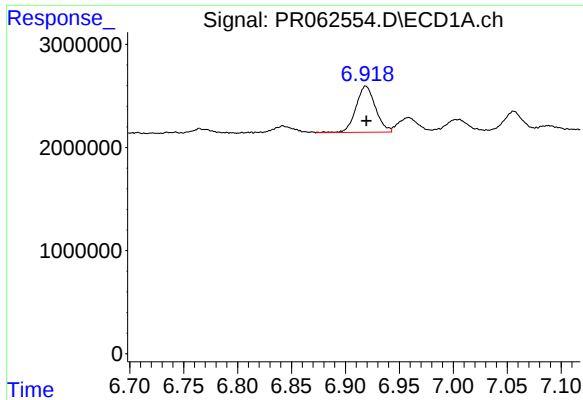
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 5263747
Conc: 50.99 ng/ml



#31 AR-1260-1

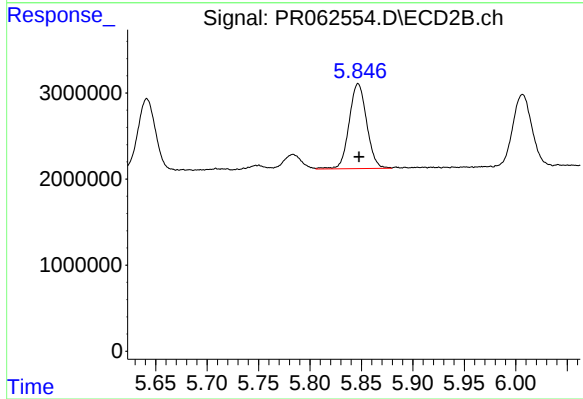
R.T.: 5.642 min
Delta R.T.: -0.001 min
Response: 10170561
Conc: 52.28 ng/ml



#32 AR-1260-2

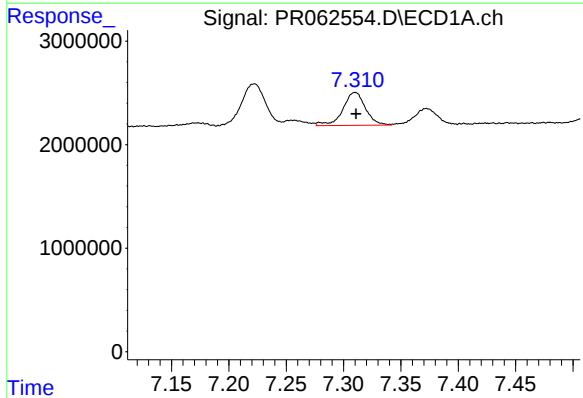
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 5629723
Conc: 51.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



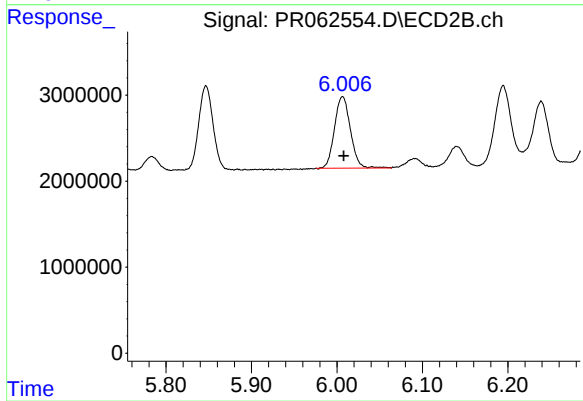
#32 AR-1260-2

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 11702935
Conc: 49.23 ng/ml



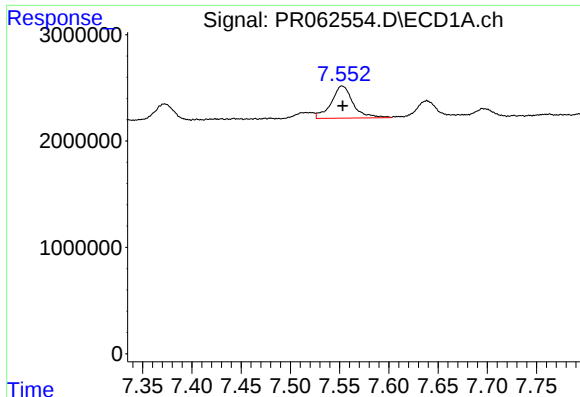
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 4391010
Conc: 53.86 ng/ml



#33 AR-1260-3

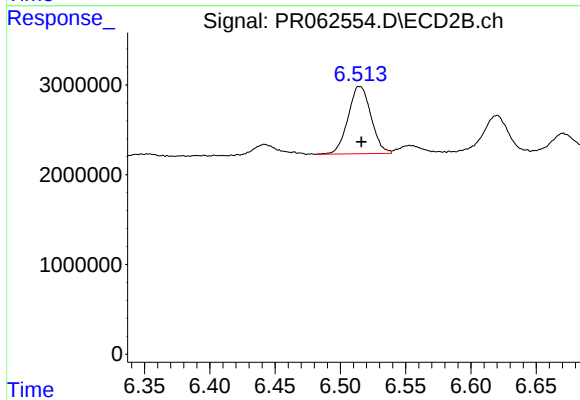
R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 10747204
Conc: 47.65 ng/ml



#34 AR-1260-4

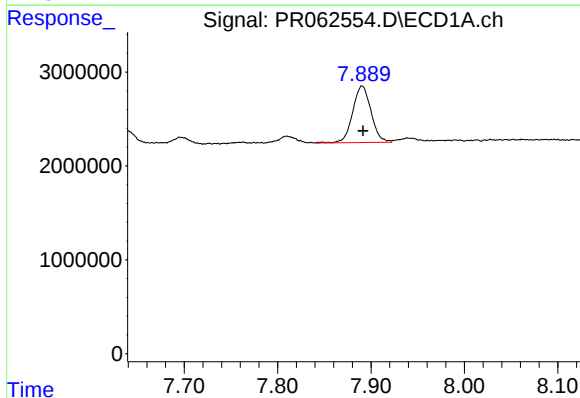
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 4679894
Conc: 52.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



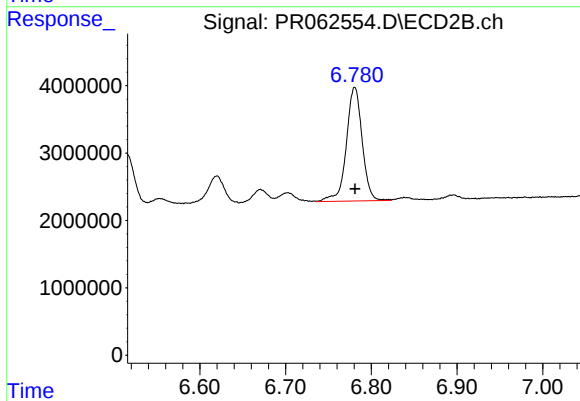
#34 AR-1260-4

R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 9147657
Conc: 46.18 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 8252790
Conc: 50.93 ng/ml



#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 21619098
Conc: 46.65 ng/ml