

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 20:00
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 03:34:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.632	3.814	75059853	104.5E6	17.915	17.695
2) SA Decachlor...	10.499	8.837	128.7E6	139.2E6	19.036	18.478
Target Compounds						
3) L1 AR-1016-1	5.813	4.900	13074912	12622472	56.552	54.424
4) L1 AR-1016-2	5.836	4.919	17799256	17144999	54.018	51.521
5) L1 AR-1016-3	5.897	5.095	10921567	9138231	55.155	52.000
6) L1 AR-1016-4	5.998	5.135	9442037	7473697	56.382	54.493
7) L1 AR-1016-5	6.291	5.349	9091998	9470337	52.576	51.387
31) L7 AR-1260-1	7.417	6.378	19334925	21240904	57.293	55.363
32) L7 AR-1260-2	7.674	6.564	23778983	25670607	57.043	53.613
33) L7 AR-1260-3	8.032	6.718	14726243	24492329	47.929	53.975
34) L7 AR-1260-4	8.267	7.188	18212461	17991026	50.001	46.893
35) L7 AR-1260-5	8.602	7.428	34169451	43069790	45.570	44.237

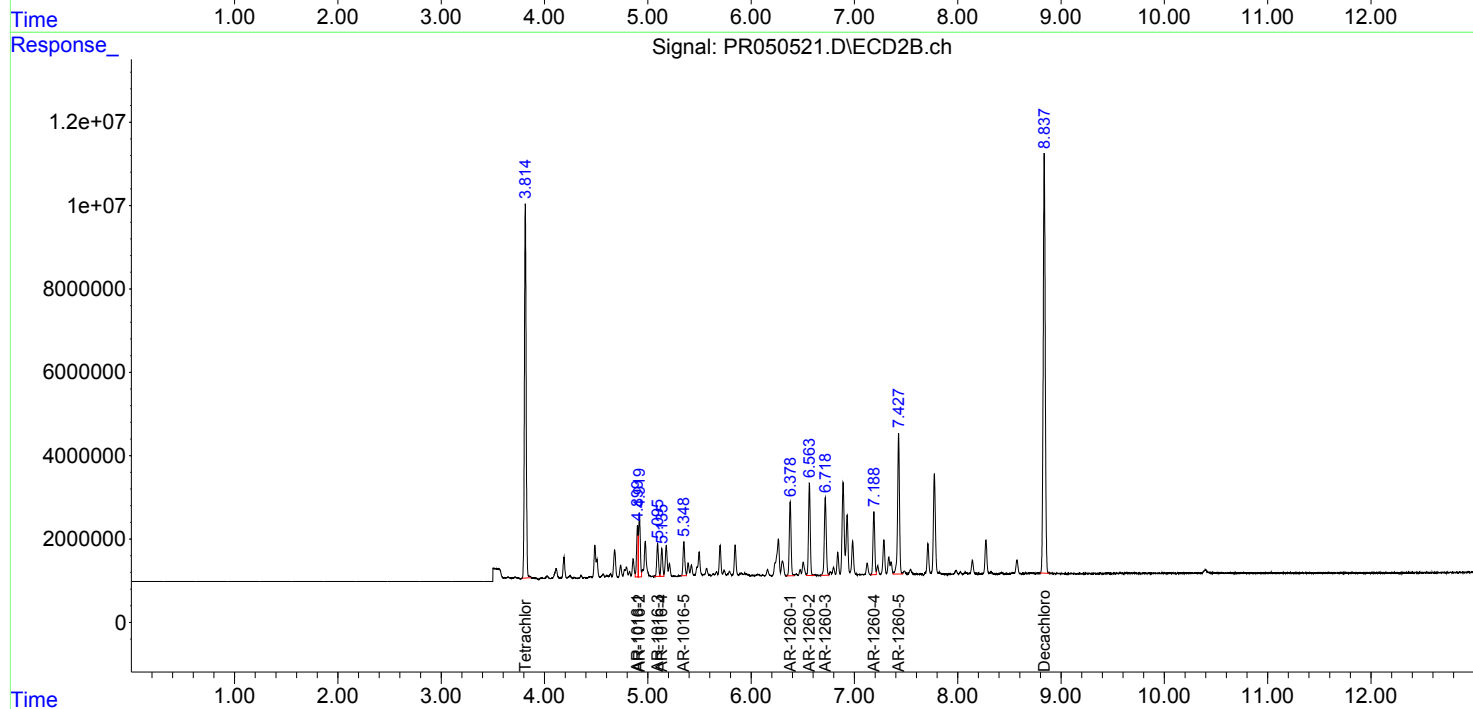
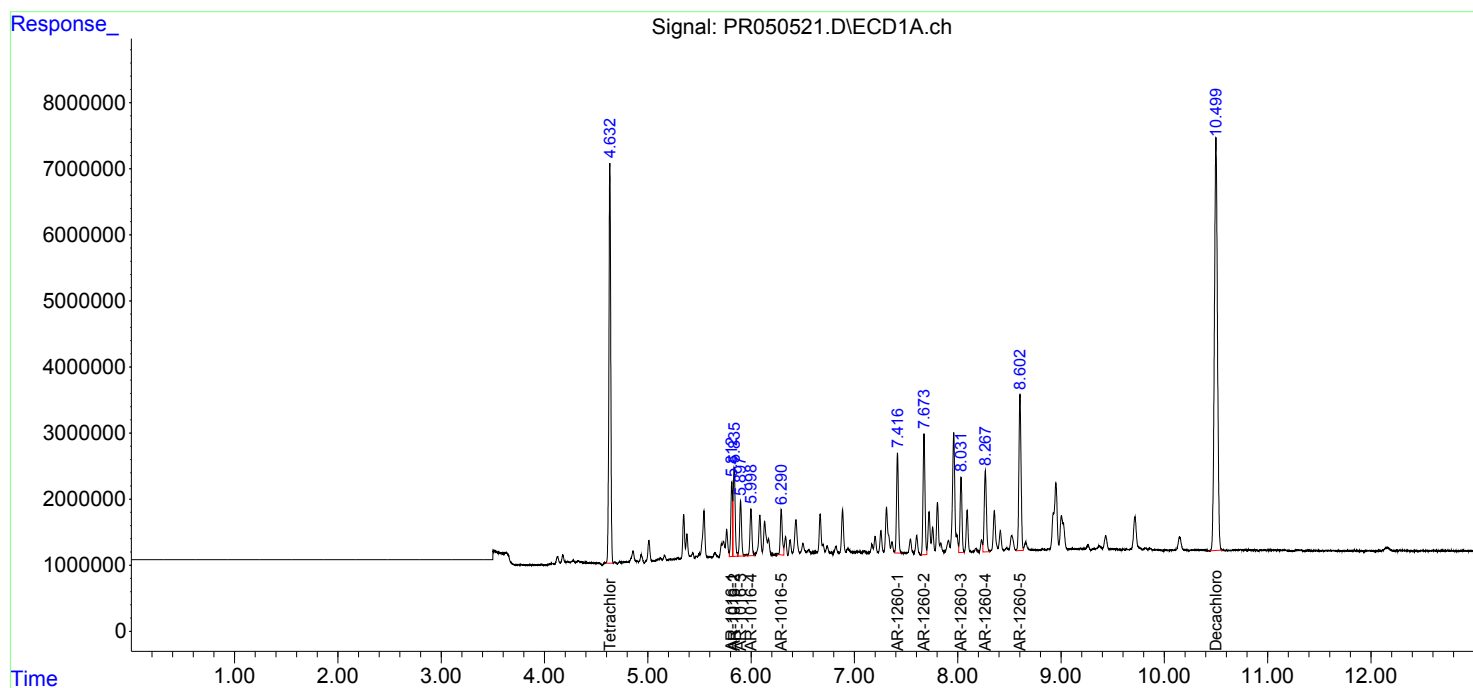
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

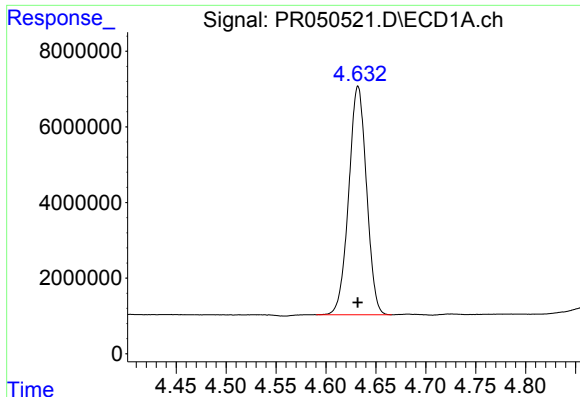
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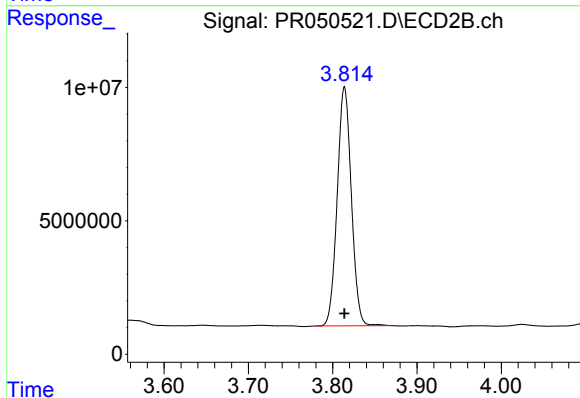




#1 Tetrachloro-m-xylene

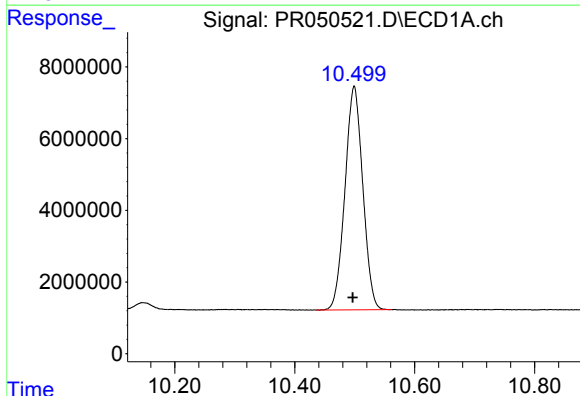
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 75059853
Conc: 17.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



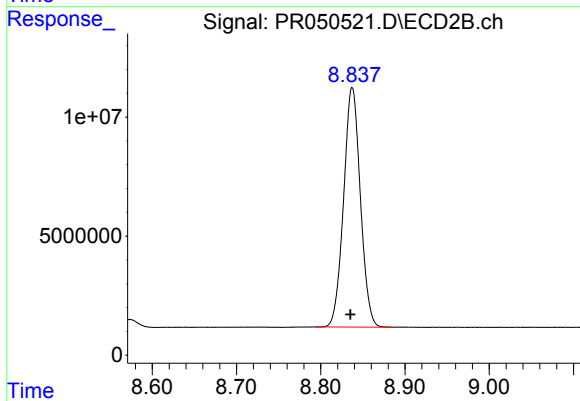
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 104489145
Conc: 17.69 ng/ml



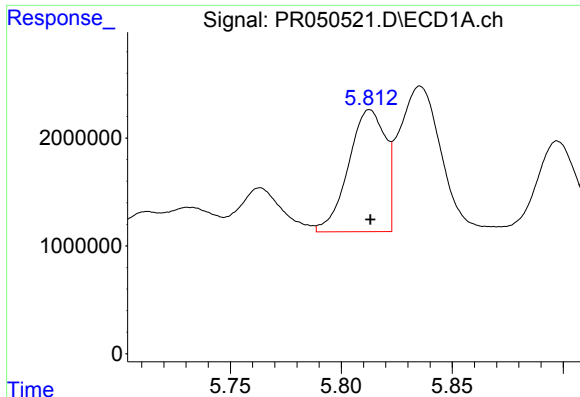
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 128698247
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

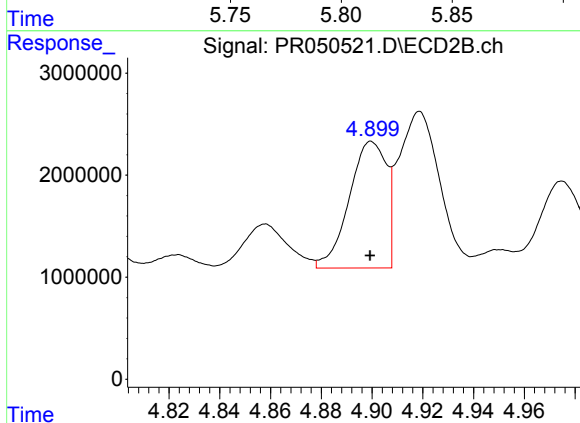
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 139173756
Conc: 18.48 ng/ml



#3 AR-1016-1

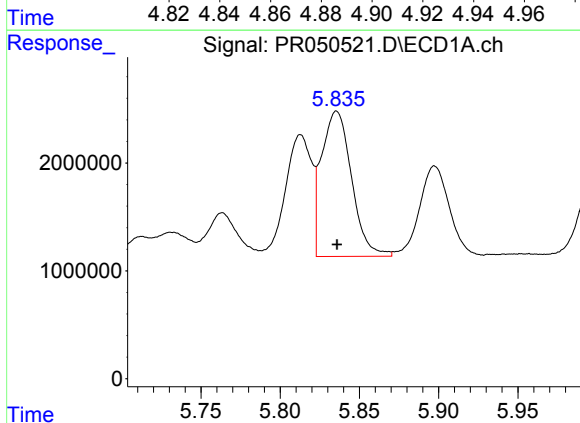
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 13074912
Conc: 56.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



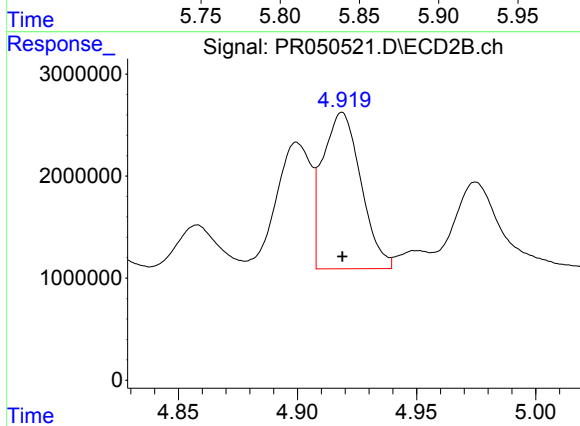
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 12622472
Conc: 54.42 ng/ml



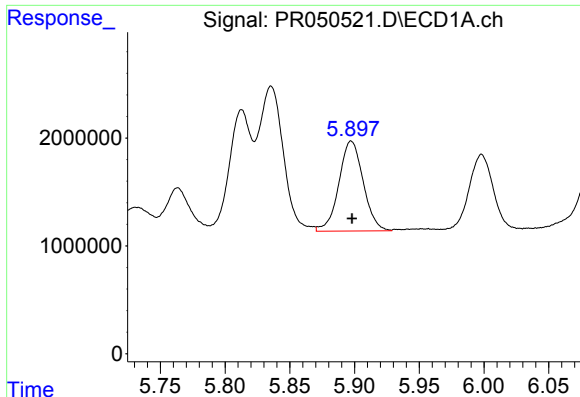
#4 AR-1016-2

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 17799256
Conc: 54.02 ng/ml



#4 AR-1016-2

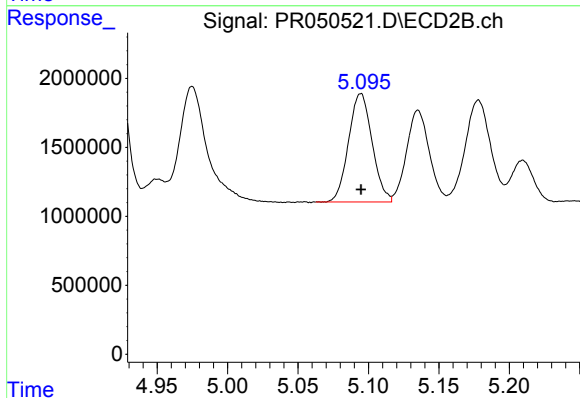
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 17144999
Conc: 51.52 ng/ml



#5 AR-1016-3

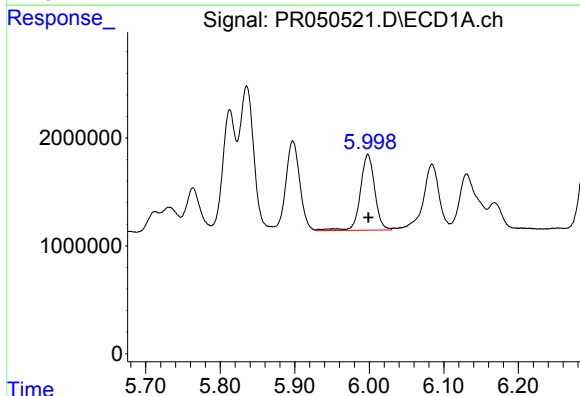
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 10921567
Conc: 55.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



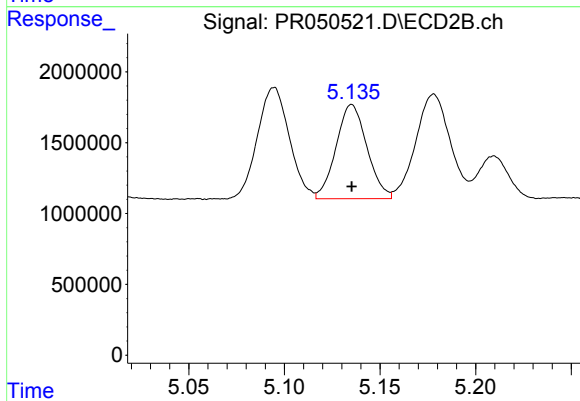
#5 AR-1016-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 9138231
Conc: 52.00 ng/ml



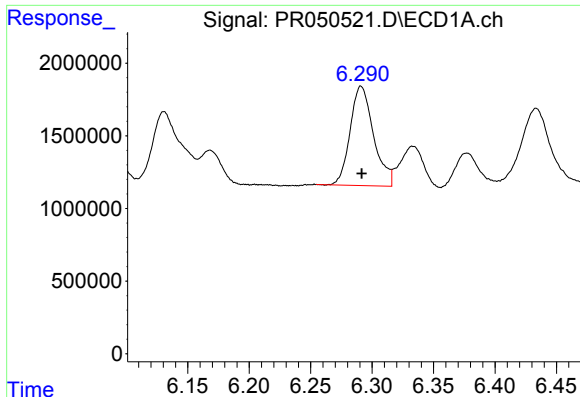
#6 AR-1016-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 9442037
Conc: 56.38 ng/ml



#6 AR-1016-4

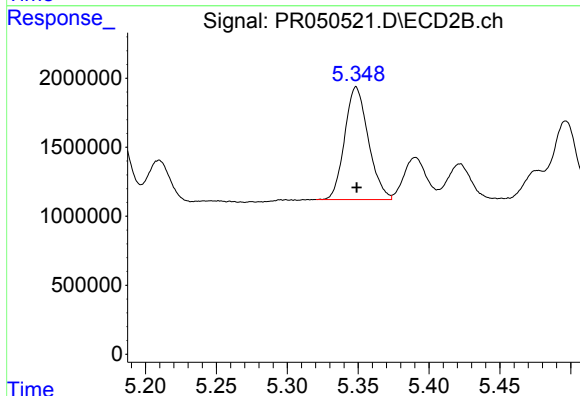
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 7473697
Conc: 54.49 ng/ml



#7 AR-1016-5

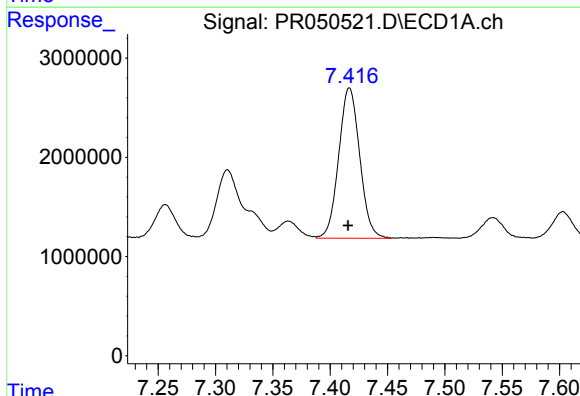
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 9091998
Conc: 52.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



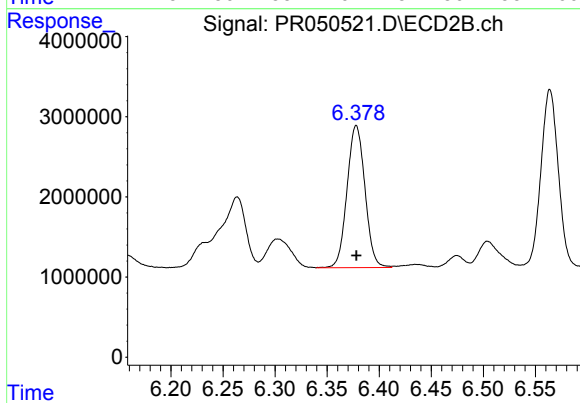
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 9470337
Conc: 51.39 ng/ml



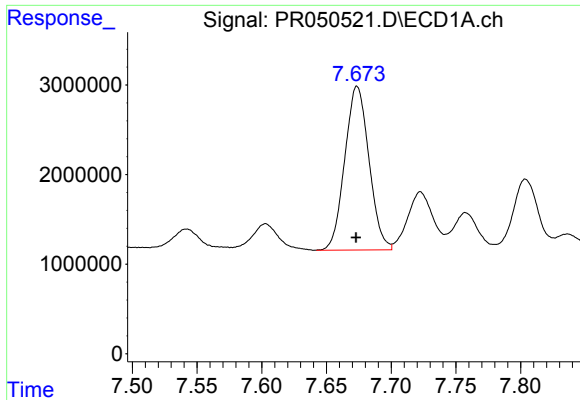
#31 AR-1260-1

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 19334925
Conc: 57.29 ng/ml



#31 AR-1260-1

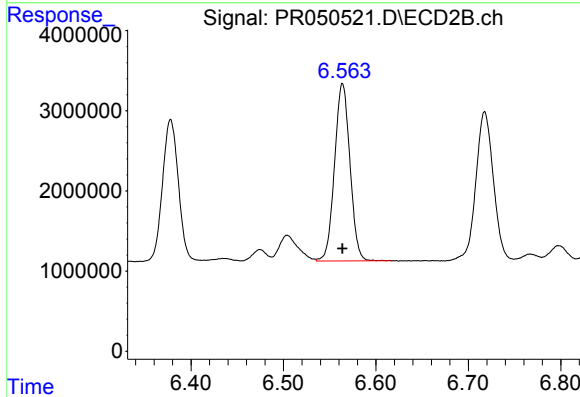
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 21240904
Conc: 55.36 ng/ml



#32 AR-1260-2

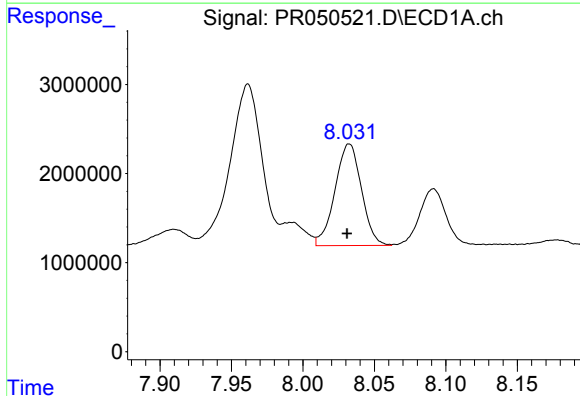
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 23778983
Conc: 57.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



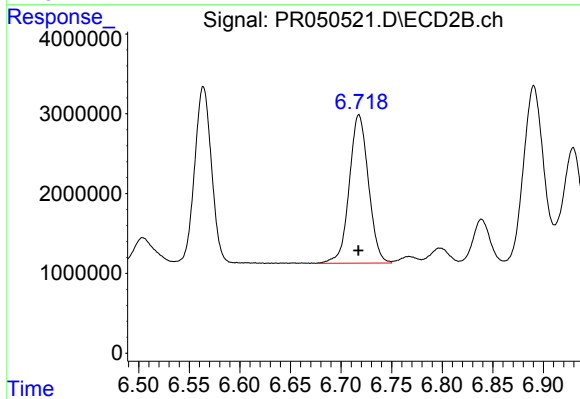
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 25670607
Conc: 53.61 ng/ml



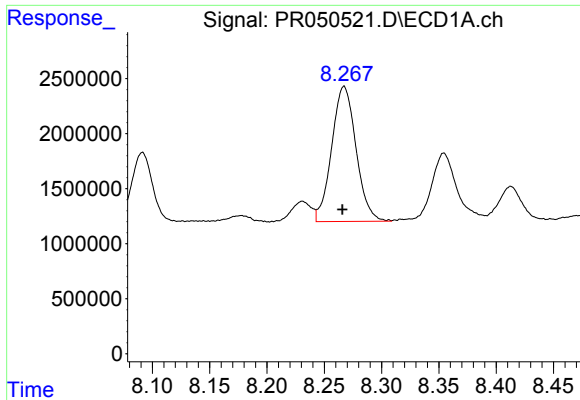
#33 AR-1260-3

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 14726243
Conc: 47.93 ng/ml



#33 AR-1260-3

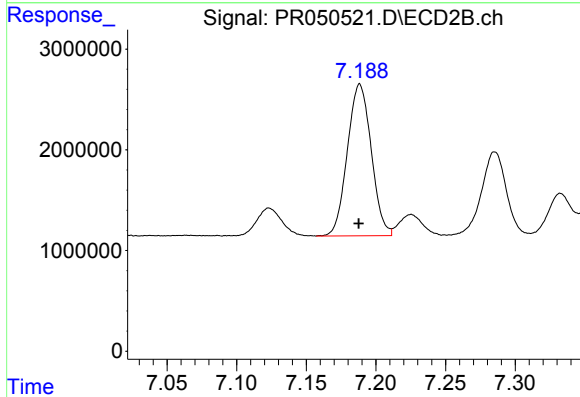
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 24492329
Conc: 53.98 ng/ml



#34 AR-1260-4

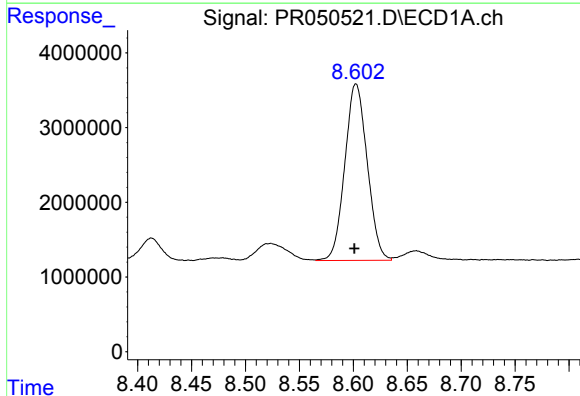
R.T.: 8.267 min
Delta R.T.: 0.001 min
Response: 18212461
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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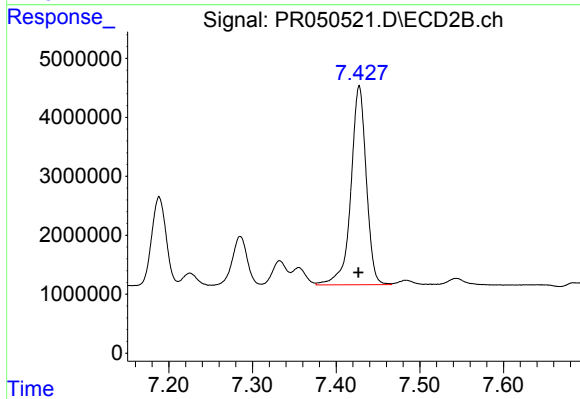
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 17991026
Conc: 46.89 ng/ml



#35 AR-1260-5

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 34169451
Conc: 45.57 ng/ml



#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 43069790
Conc: 44.24 ng/ml