

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 02:19
 Operator : AJ\MA
 Sample : 04699-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 06:57:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.737	3.026	132.0E6	85534336	20.914	21.882
2) SA Decachlor...	9.757	8.425	109.8E6	67266264	23.269	22.065
Target Compounds						
3) L1 AR-1016-1	4.980	4.178	10089466	6809197	48.165	47.841
4) L1 AR-1016-2	5.003	4.197	14772954	9148066	47.472	46.815
5) L1 AR-1016-3	5.068	4.380	9909862	5814214	51.736	52.482
6) L1 AR-1016-4	5.171	4.432	7029565	4493072	46.861	51.259
7) L1 AR-1016-5	5.490	4.656	6929129	5694418	46.722	51.644
31) L7 AR-1260-1	6.713	5.775	13468361	11084327	49.090	51.736
32) L7 AR-1260-2	6.998	5.983	16467278	12502992	51.353	48.889
33) L7 AR-1260-3	7.391	6.146	11948285	14206880	61.037	56.360
34) L7 AR-1260-4	7.634	6.662	12515737	9601508	51.540	56.166
35) L7 AR-1260-5	7.975	6.931	24364822	19139949	53.817	52.034

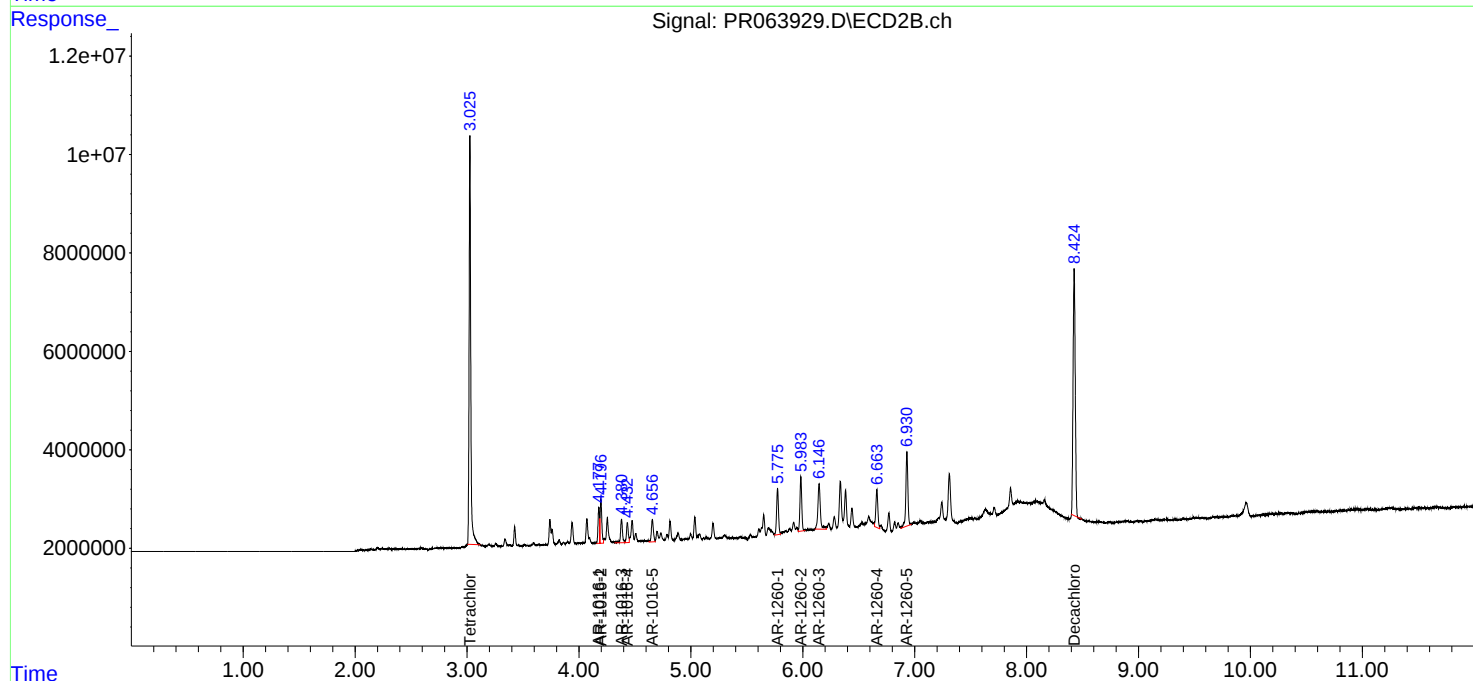
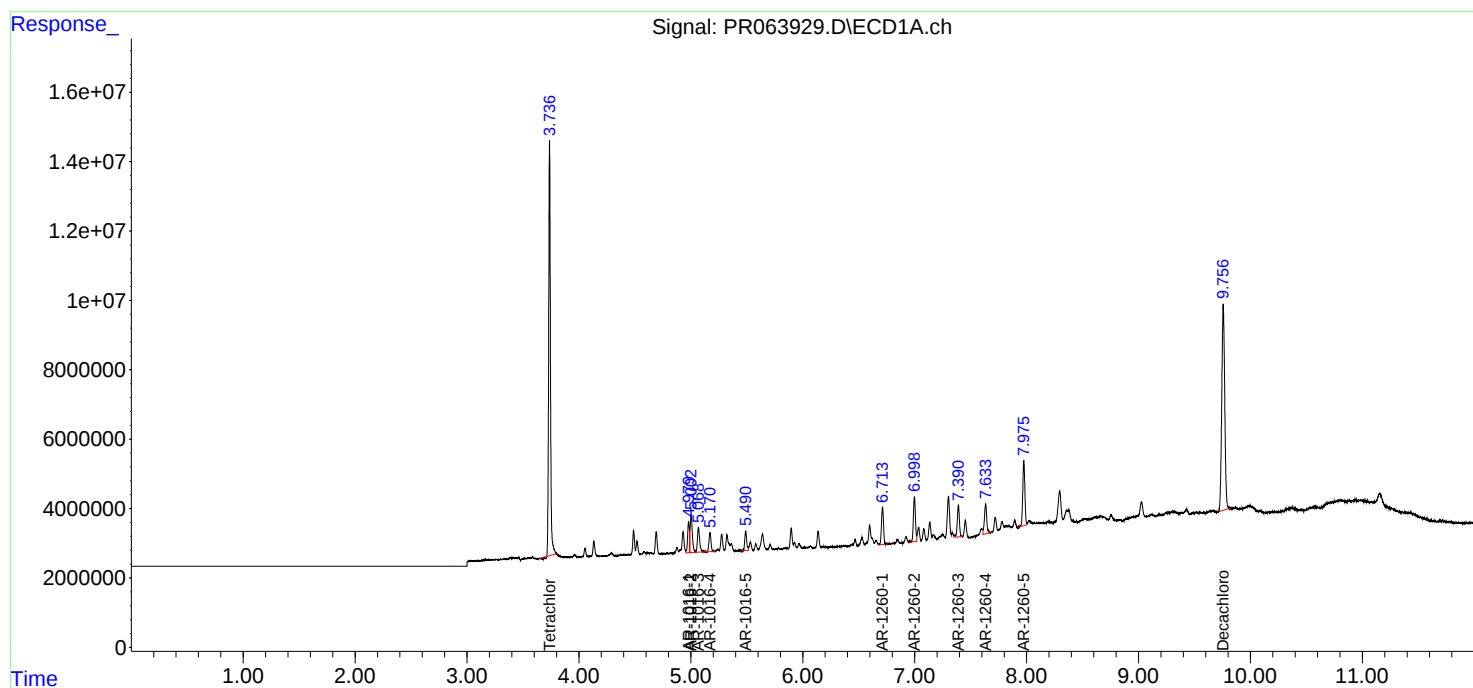
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

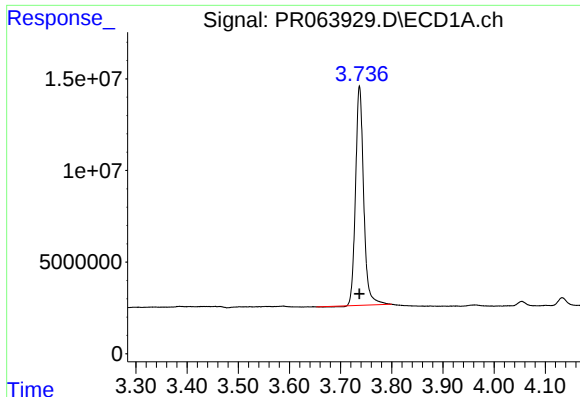
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 06:57:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
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Signal #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

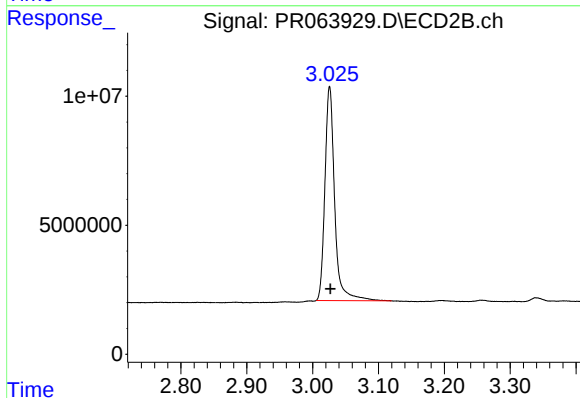




#1 Tetrachloro-m-xylene

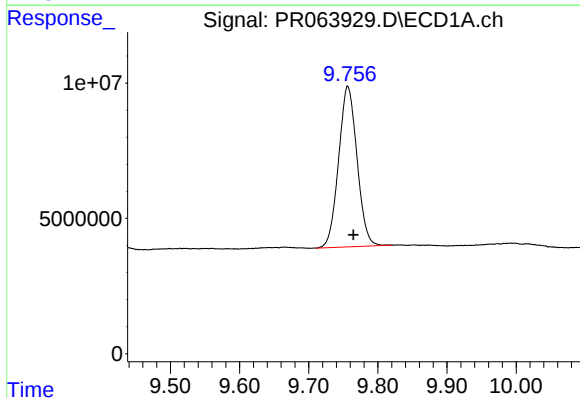
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 131980515
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



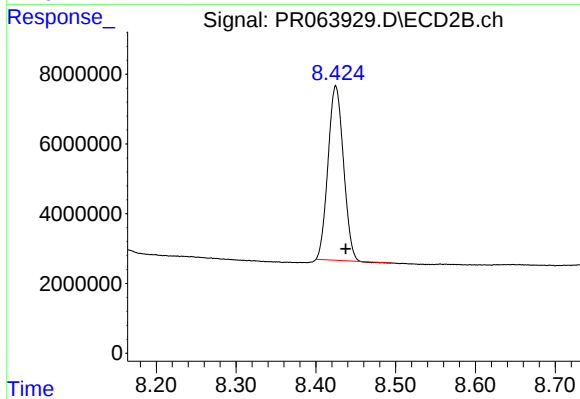
#1 Tetrachloro-m-xylene

R.T.: 3.026 min
Delta R.T.: -0.001 min
Response: 85534336
Conc: 21.88 ng/ml



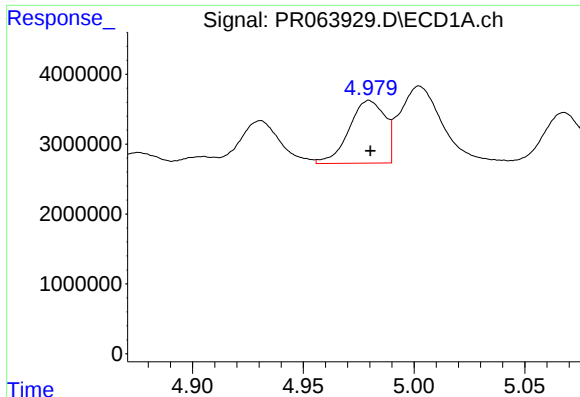
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.008 min
Response: 109803794
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

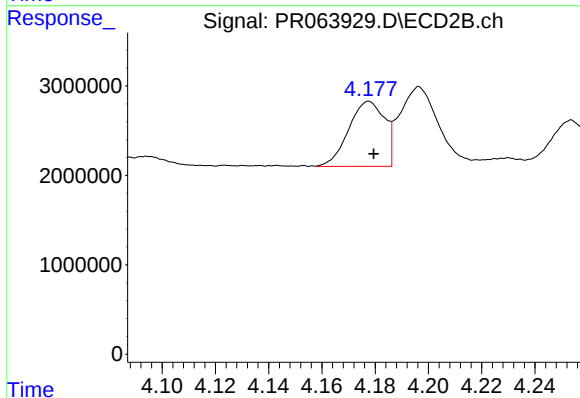
R.T.: 8.425 min
Delta R.T.: -0.012 min
Response: 67266264
Conc: 22.06 ng/ml



#3 AR-1016-1

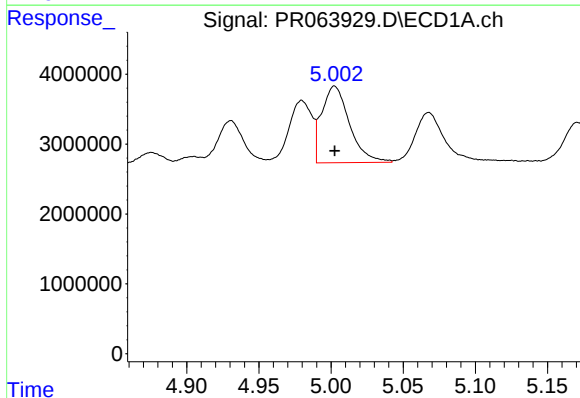
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 10089466
Conc: 48.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



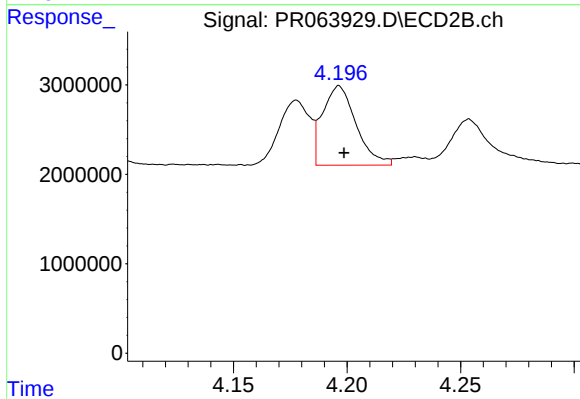
#3 AR-1016-1

R.T.: 4.178 min
Delta R.T.: -0.002 min
Response: 6809197
Conc: 47.84 ng/ml



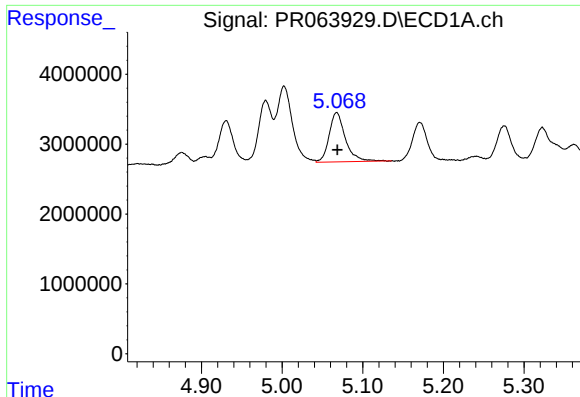
#4 AR-1016-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 14772954
Conc: 47.47 ng/ml



#4 AR-1016-2

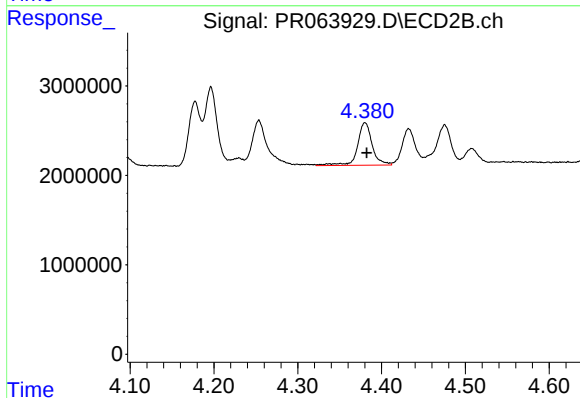
R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 9148066
Conc: 46.81 ng/ml



#5 AR-1016-3

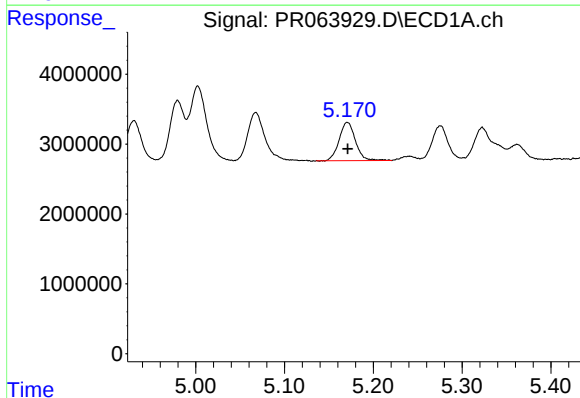
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 9909862
Conc: 51.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
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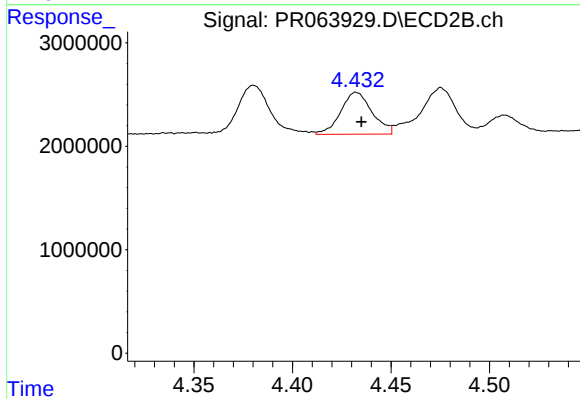
#5 AR-1016-3

R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 5814214
Conc: 52.48 ng/ml



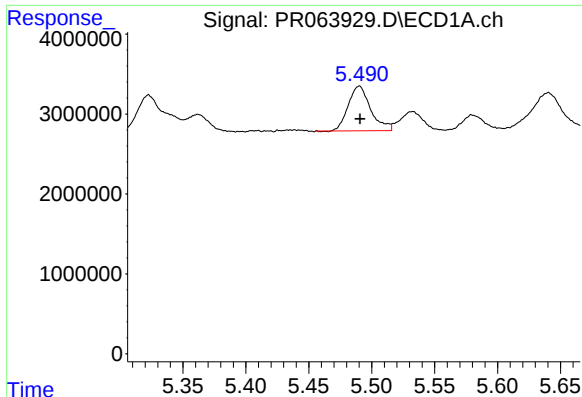
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 7029565
Conc: 46.86 ng/ml



#6 AR-1016-4

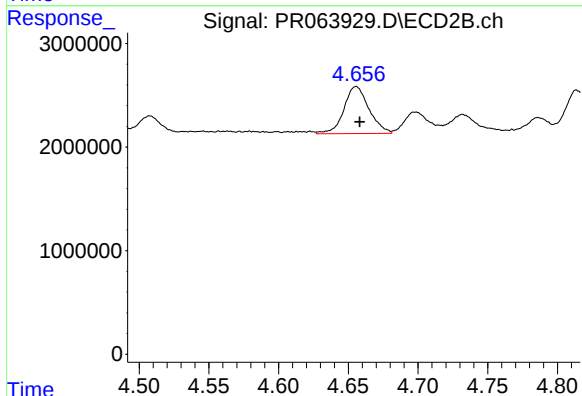
R.T.: 4.432 min
Delta R.T.: -0.003 min
Response: 4493072
Conc: 51.26 ng/ml



#7 AR-1016-5

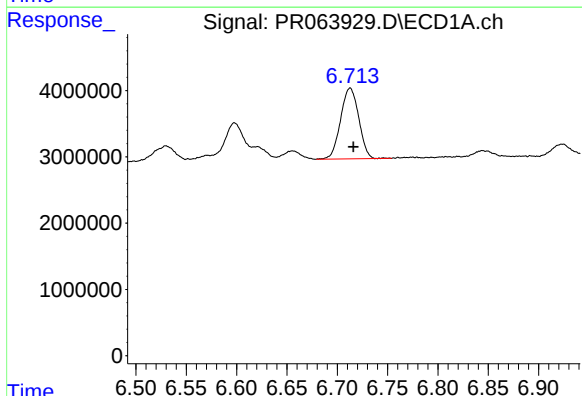
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 6929129
Conc: 46.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



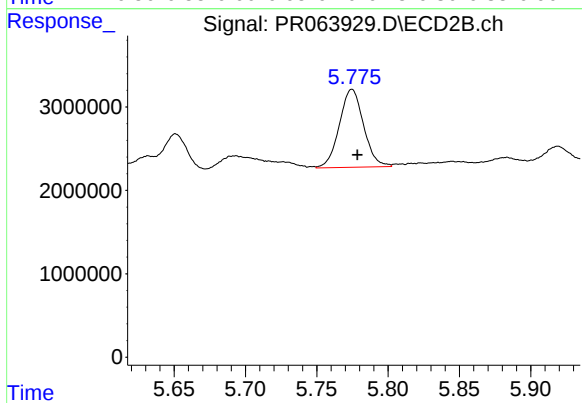
#7 AR-1016-5

R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 5694418
Conc: 51.64 ng/ml



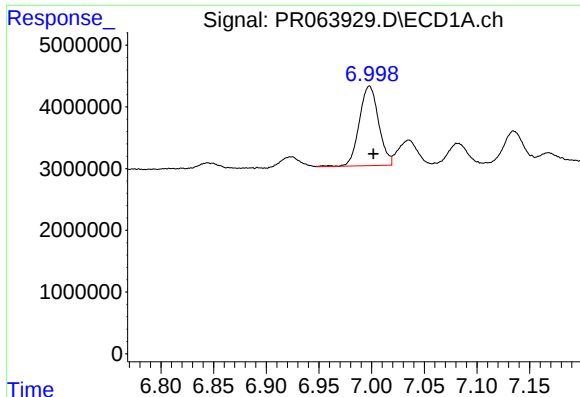
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 13468361
Conc: 49.09 ng/ml



#31 AR-1260-1

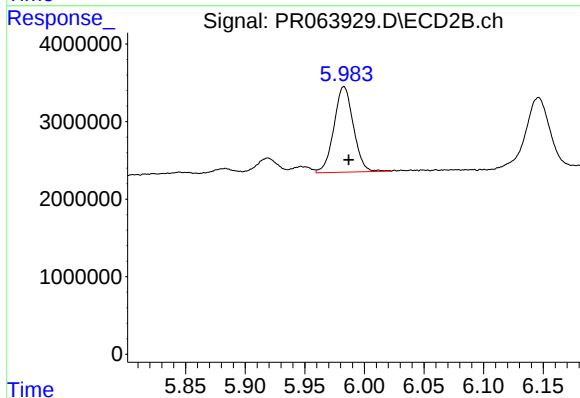
R.T.: 5.775 min
Delta R.T.: -0.004 min
Response: 11084327
Conc: 51.74 ng/ml



#32 AR-1260-2

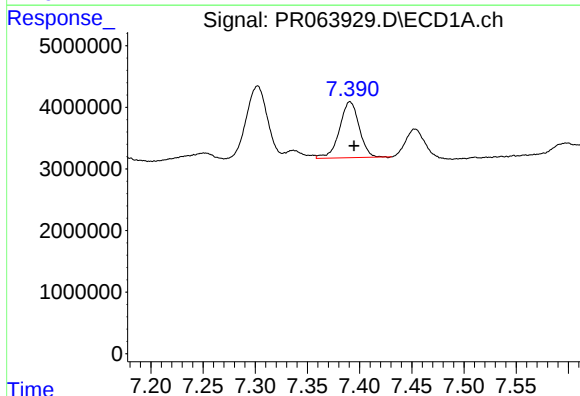
R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 16467278
Conc: 51.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



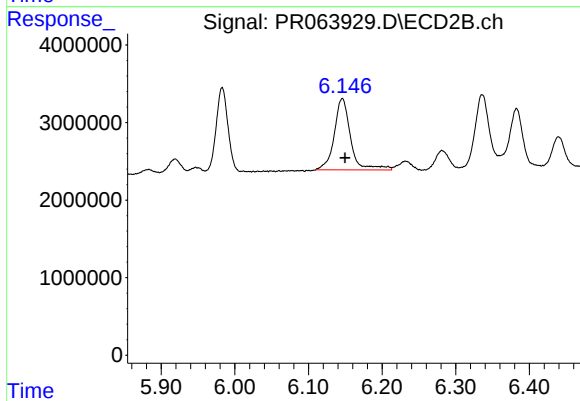
#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.004 min
Response: 12502992
Conc: 48.89 ng/ml



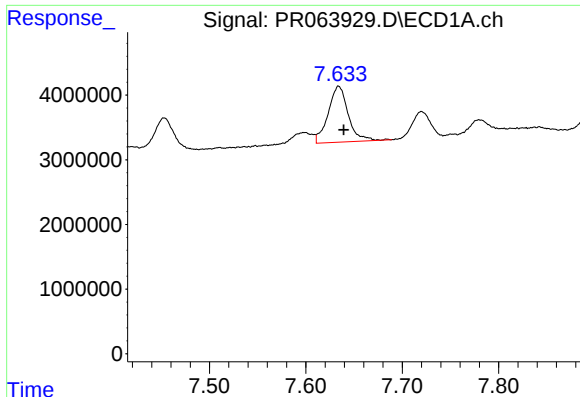
#33 AR-1260-3

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 11948285
Conc: 61.04 ng/ml



#33 AR-1260-3

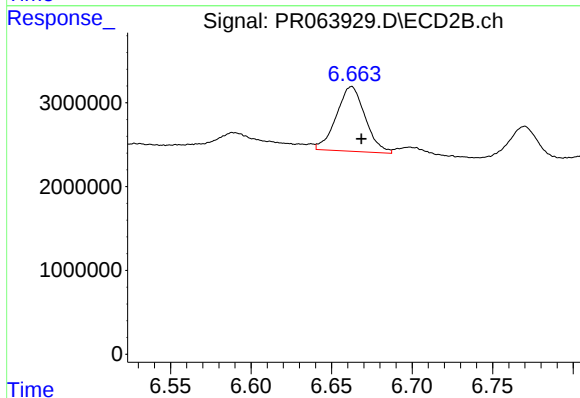
R.T.: 6.146 min
Delta R.T.: -0.004 min
Response: 14206880
Conc: 56.36 ng/ml



#34 AR-1260-4

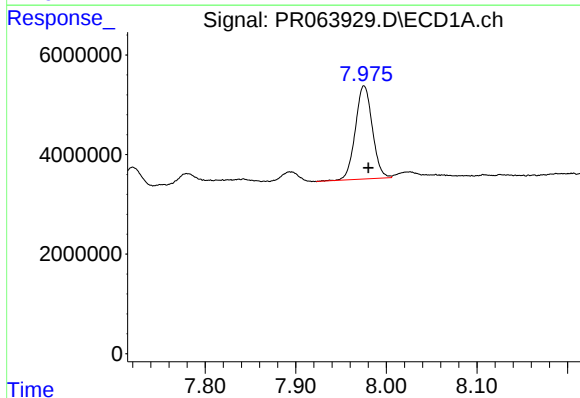
R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 12515737
Conc: 51.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



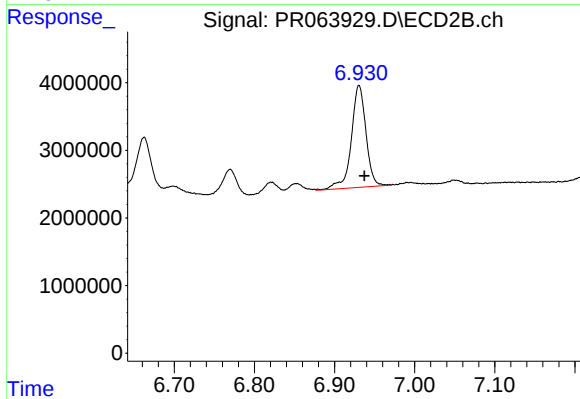
#34 AR-1260-4

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 9601508
Conc: 56.17 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.005 min
Response: 24364822
Conc: 53.82 ng/ml



#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: -0.006 min
Response: 19139949
Conc: 52.03 ng/ml