

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 13:53
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:49:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	5.002	4.122	923932	388547	16.339	17.476
2)	SA Decachlor...	11.115	9.535	756461	376994	19.142	21.980
Target Compounds							
3)	L1 AR-1016-1	6.333	5.401	95735	54665	47.840m	60.841 #
4)	L1 AR-1016-2	6.357	5.422	108844	67660	39.136	56.610 #
5)	L1 AR-1016-3	6.423	5.617	76209	34011	44.182m	53.953
6)	L1 AR-1016-4	6.531	5.669	63615	31089	45.454	59.497 #
7)	L1 AR-1016-5	6.848	5.903	66999	37689	48.941	57.761
31)	L7 AR-1260-1	8.028	7.014	127837	68397	57.278m	57.870
32)	L7 AR-1260-2	8.295	7.212	121723	84032	45.433m	59.325 #
33)	L7 AR-1260-3	8.663	7.371	95444	85511	46.456	65.090 #
34)	L7 AR-1260-4	8.895	7.860	106836	62584	41.708	58.404 #
35)	L7 AR-1260-5	9.230	8.109	220594	131361	45.483	53.588

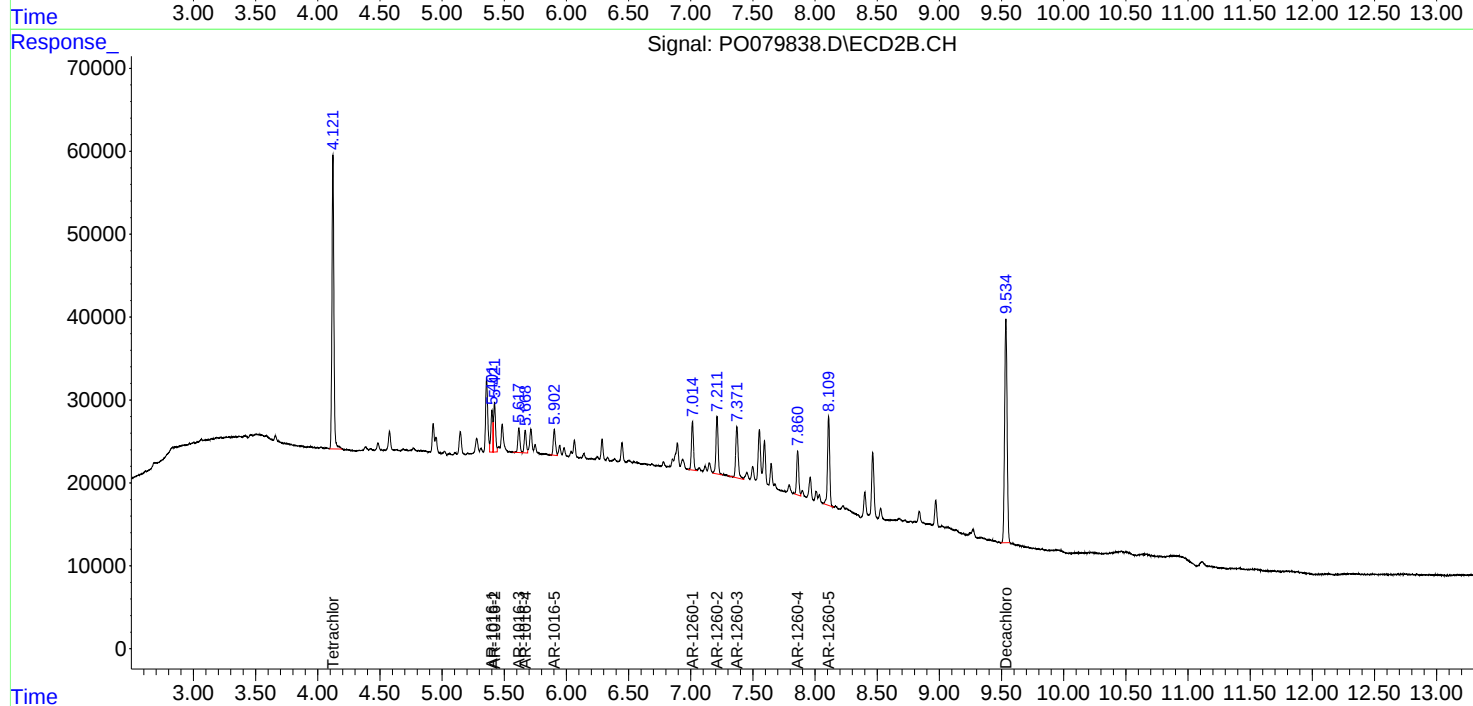
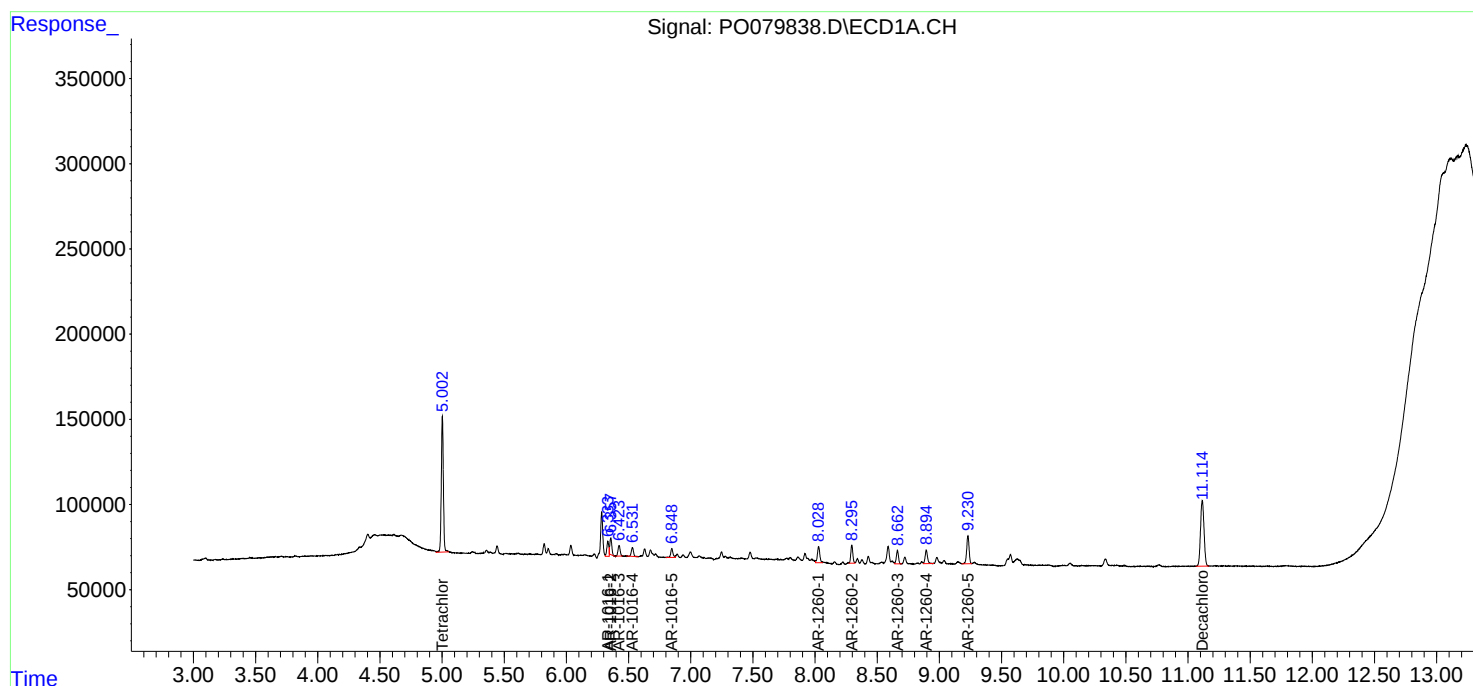
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

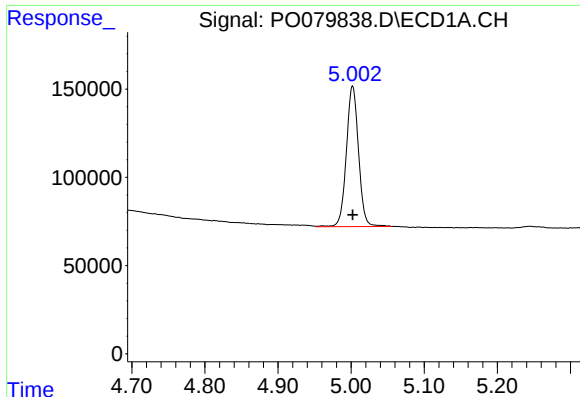
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
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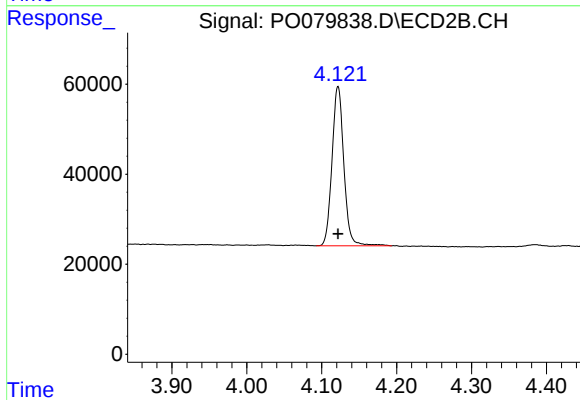




#1 Tetrachloro-m-xylene

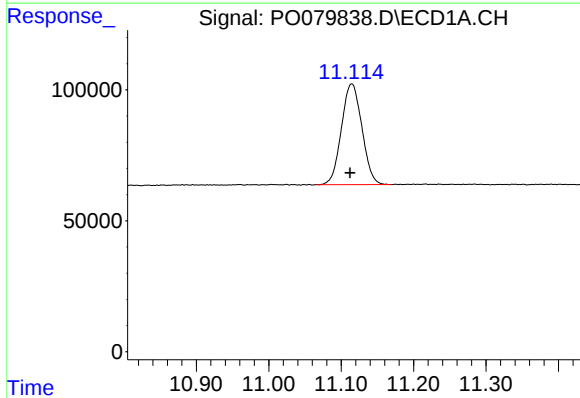
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 923932
Conc: 16.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



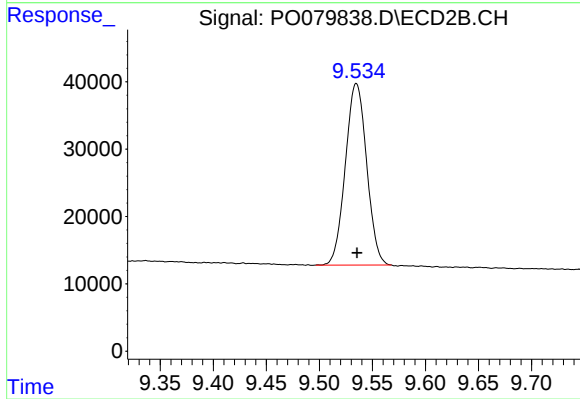
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 388547
Conc: 17.48 ng/ml



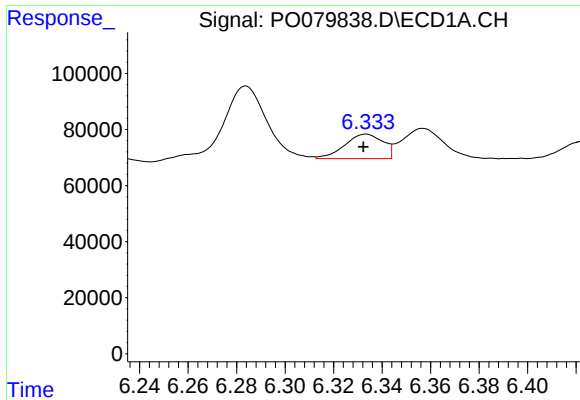
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.002 min
Response: 756461
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

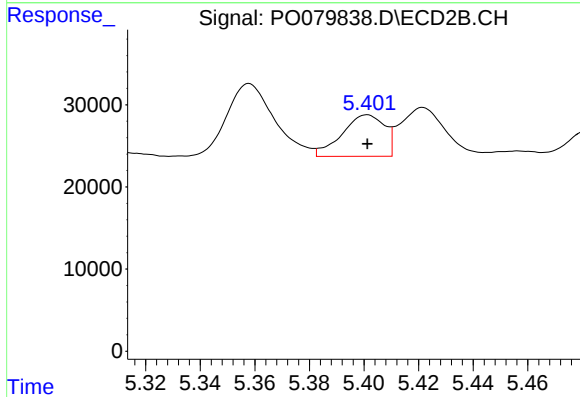
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 376994
Conc: 21.98 ng/ml



#3 AR-1016-1

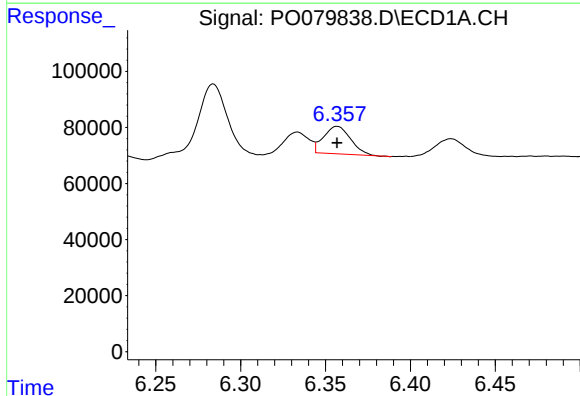
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 95735
Conc: 47.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



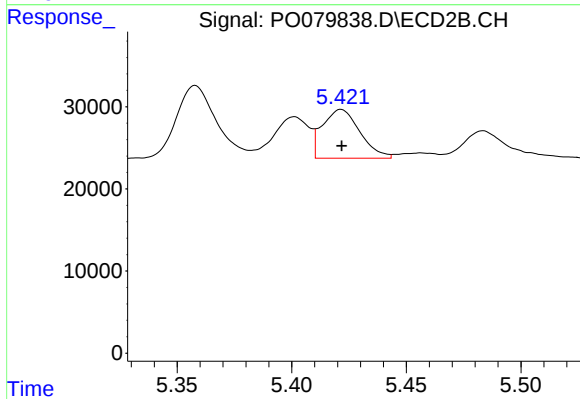
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 54665
Conc: 60.84 ng/ml



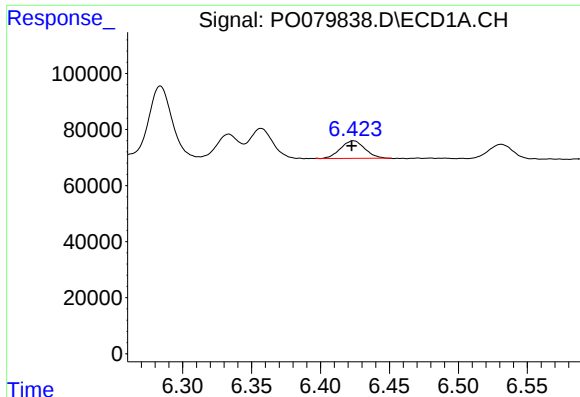
#4 AR-1016-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 108844
Conc: 39.14 ng/ml



#4 AR-1016-2

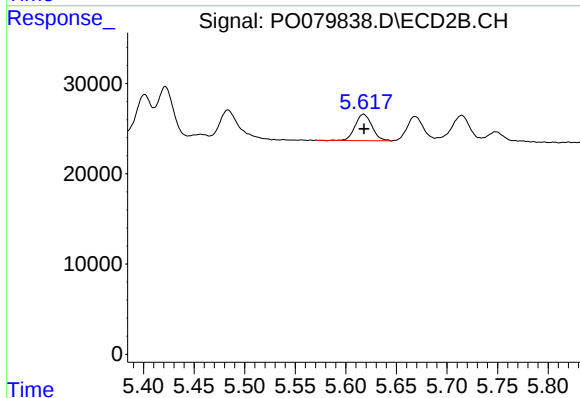
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 67660
Conc: 56.61 ng/ml



#5 AR-1016-3

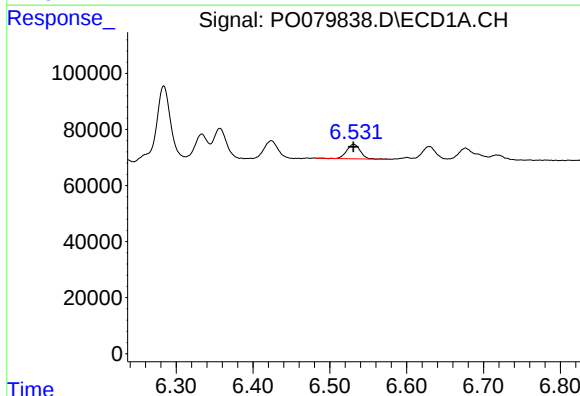
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 76209
Conc: 44.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



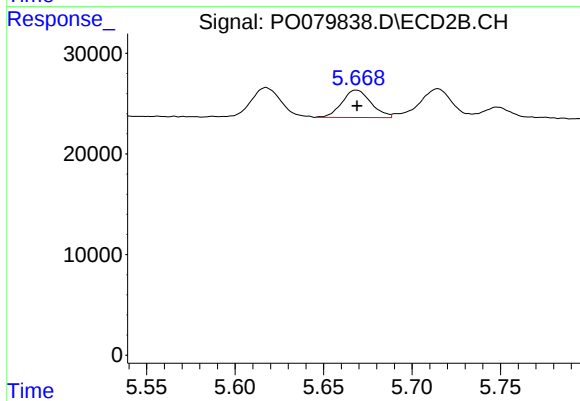
#5 AR-1016-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 34011
Conc: 53.95 ng/ml



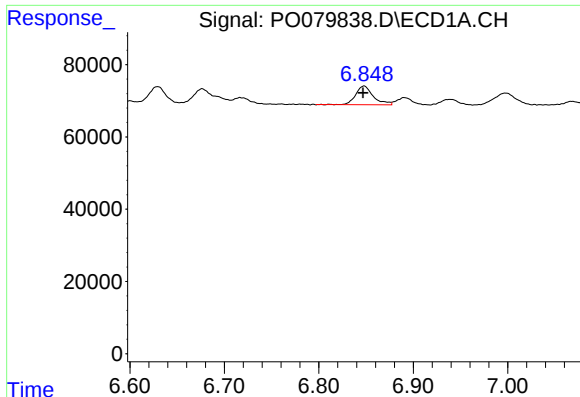
#6 AR-1016-4

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 63615
Conc: 45.45 ng/ml



#6 AR-1016-4

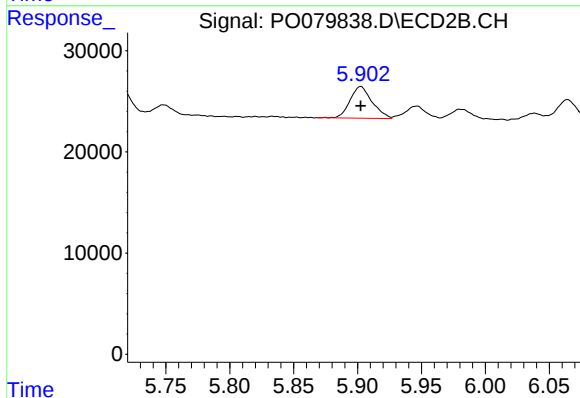
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 31089
Conc: 59.50 ng/ml



#7 AR-1016-5

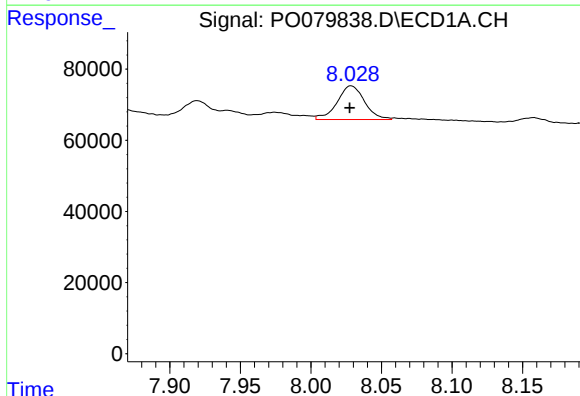
R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 66999
Conc: 48.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



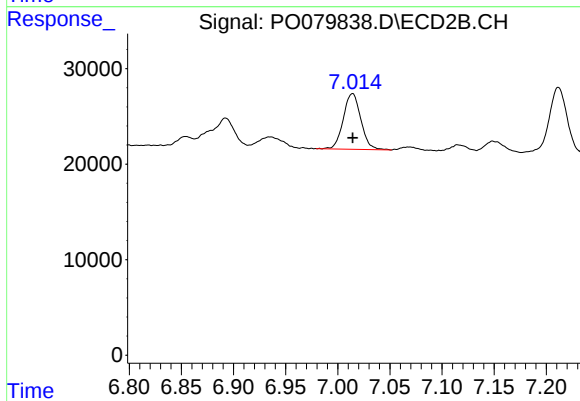
#7 AR-1016-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 37689
Conc: 57.76 ng/ml



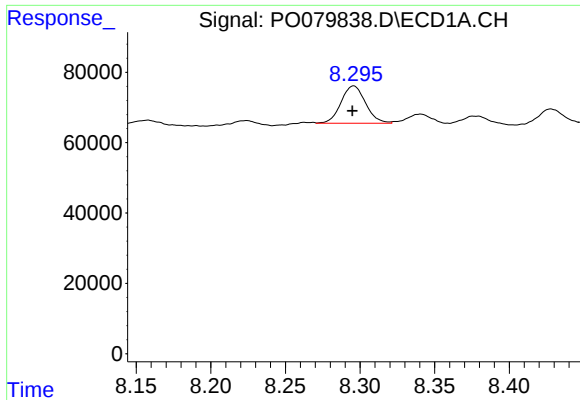
#31 AR-1260-1

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 127837
Conc: 57.28 ng/ml m



#31 AR-1260-1

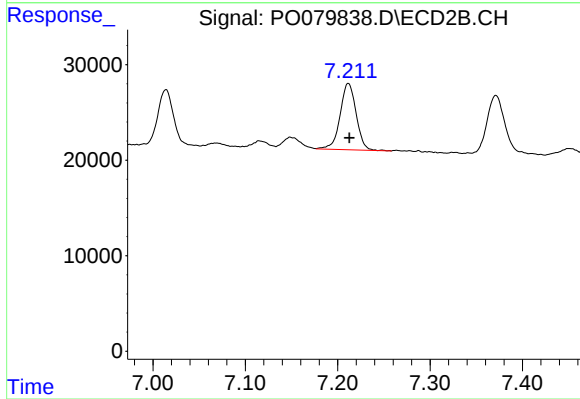
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 68397
Conc: 57.87 ng/ml



#32 AR-1260-2

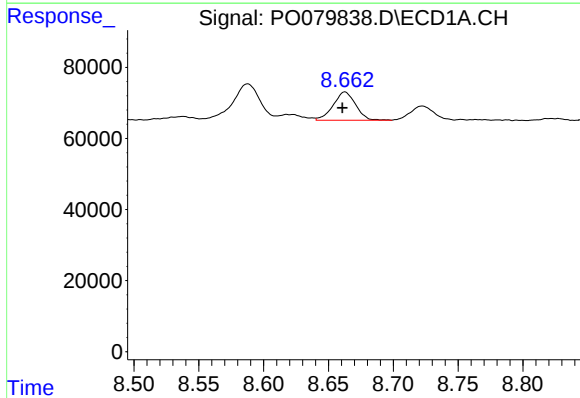
R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 121723
Conc: 45.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



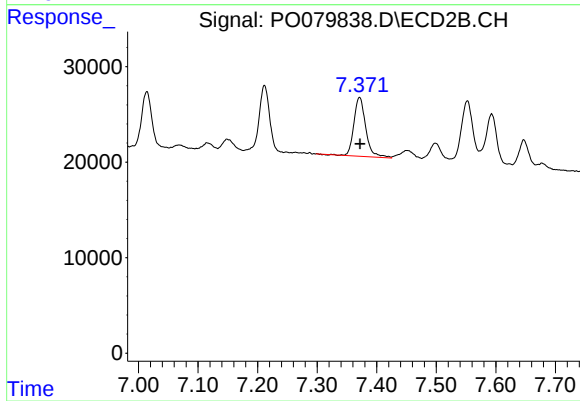
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 84032
Conc: 59.33 ng/ml



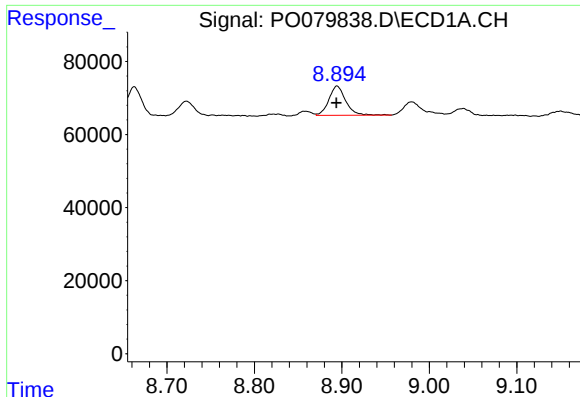
#33 AR-1260-3

R.T.: 8.663 min
Delta R.T.: 0.002 min
Response: 95444
Conc: 46.46 ng/ml



#33 AR-1260-3

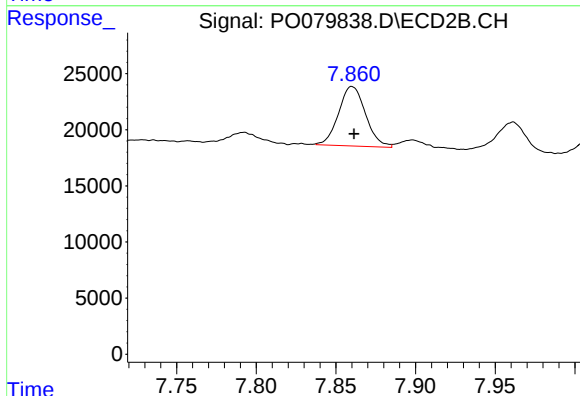
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 85511
Conc: 65.09 ng/ml



#34 AR-1260-4

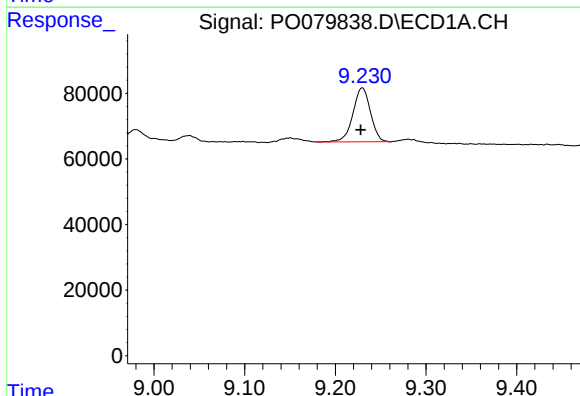
R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 106836
Conc: 41.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



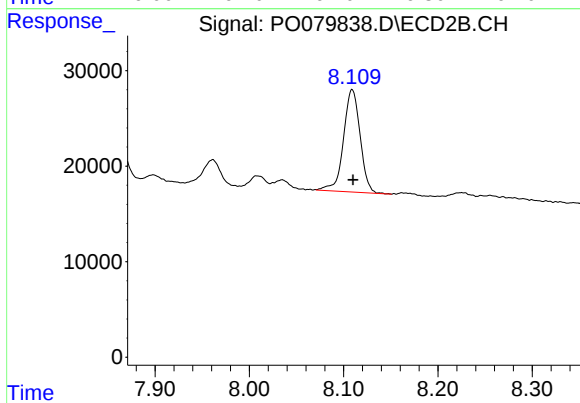
#34 AR-1260-4

R.T.: 7.860 min
Delta R.T.: -0.001 min
Response: 62584
Conc: 58.40 ng/ml



#35 AR-1260-5

R.T.: 9.230 min
Delta R.T.: 0.002 min
Response: 220594
Conc: 45.48 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 131361
Conc: 53.59 ng/ml