

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 2:15
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:44:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.944	948907	529227	20.878	19.340
2) SA Decachlor...	10.983	9.234	969051	532355	21.050	19.125
Target Compounds						
3) L1 AR-1016-1	6.273	5.193	86720	42842	49.905	41.457
4) L1 AR-1016-2	6.297	5.213	122069	59755	48.826	41.735
5) L1 AR-1016-3	6.364	5.403	76674	31270	48.141	40.023
6) L1 AR-1016-4	6.470	5.457	62009	25080	47.027	41.552
7) L1 AR-1016-5	6.785	5.684	58437	29516	46.195	38.224
31) L7 AR-1260-1	7.961	6.781	102879	55626	46.733	40.256
32) L7 AR-1260-2	8.227	6.980	131408	68397	47.239	40.714
33) L7 AR-1260-3	8.592	7.133	95361	62998	47.181	36.767
34) L7 AR-1260-4	8.823	7.616	141634	47971	57.579	35.285 #
35) L7 AR-1260-5	9.151	7.866	224567	118185	48.667	36.642

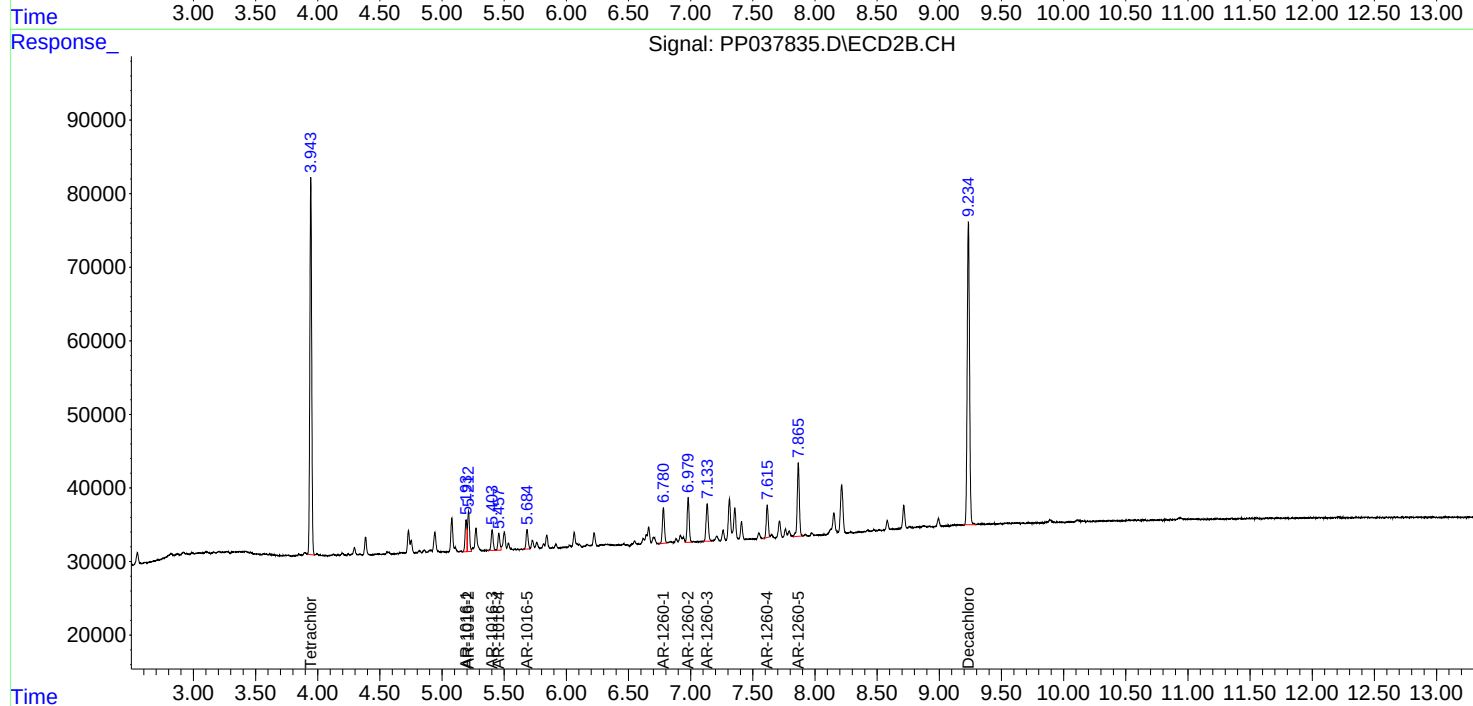
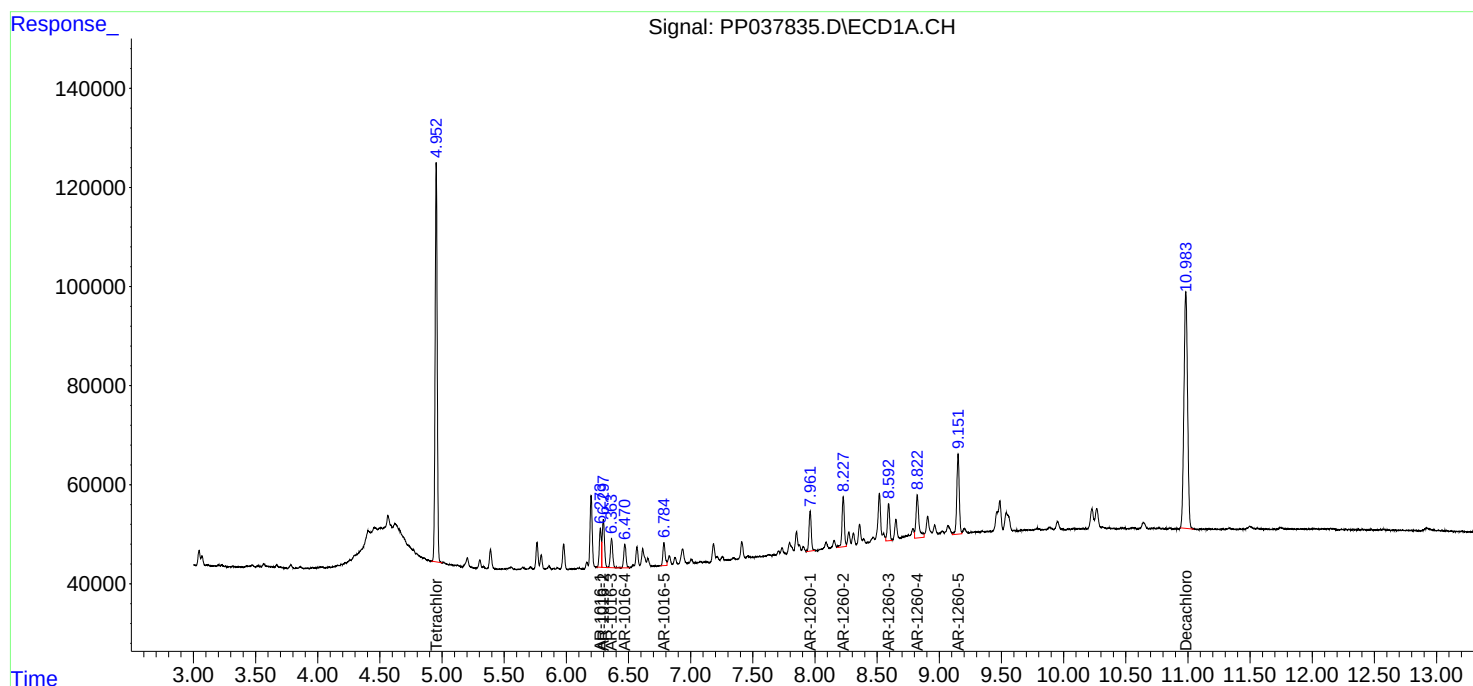
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

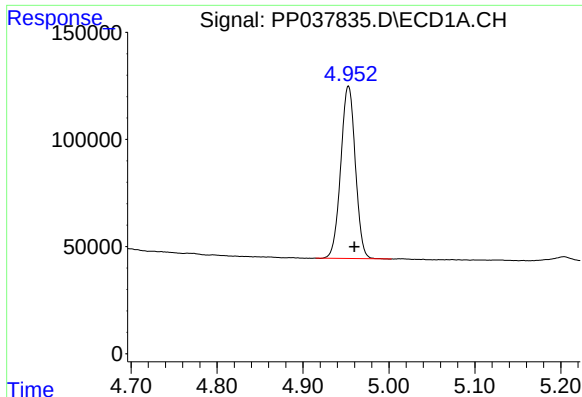
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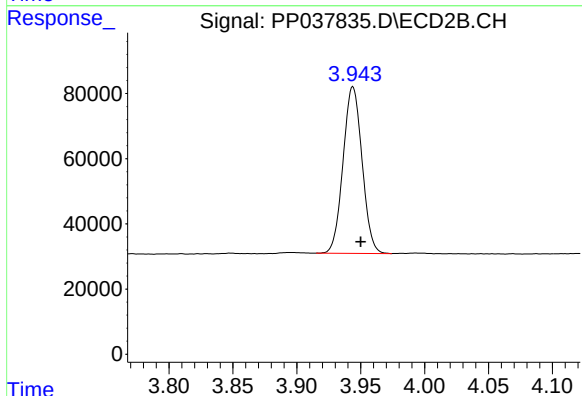




#1 Tetrachloro-m-xylene

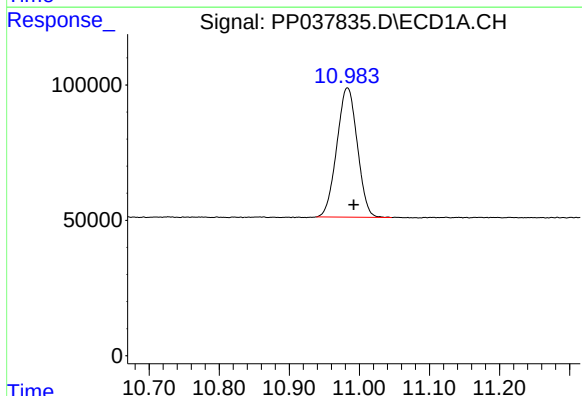
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 948907
Conc: 20.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



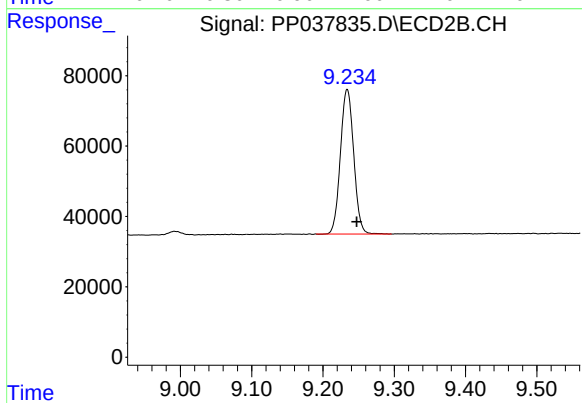
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 529227
Conc: 19.34 ng/ml



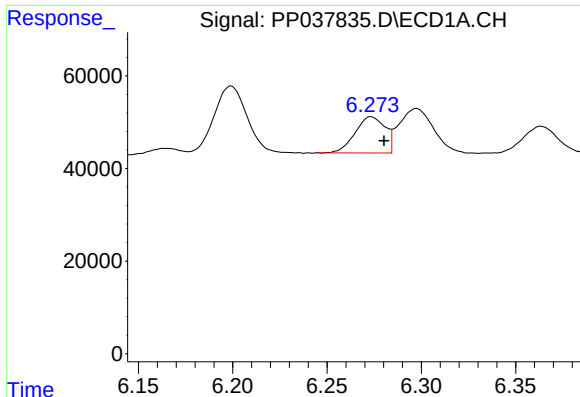
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 969051
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

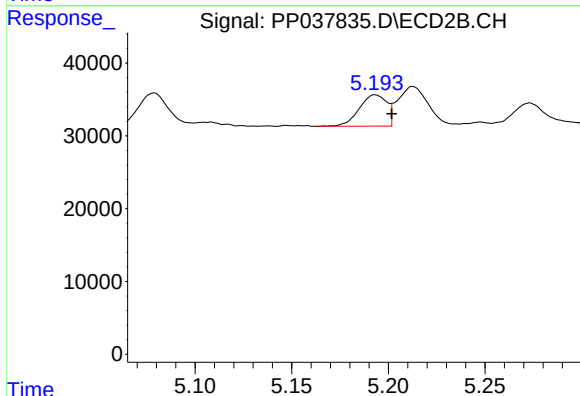
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 532355
Conc: 19.13 ng/ml



#3 AR-1016-1

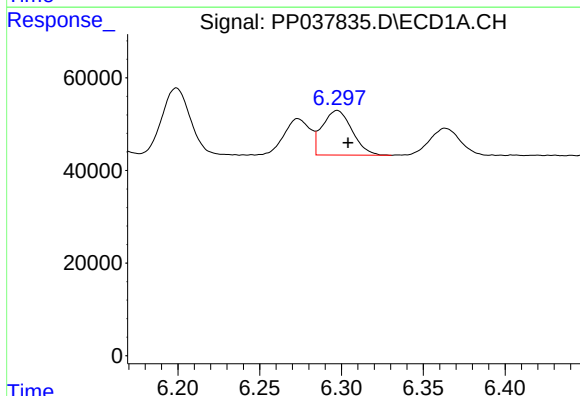
R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 86720
Conc: 49.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



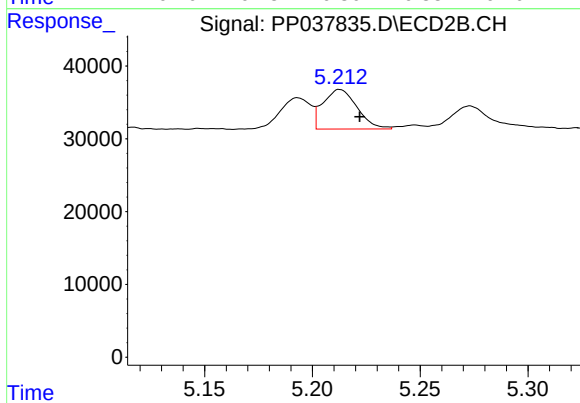
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 42842
Conc: 41.46 ng/ml



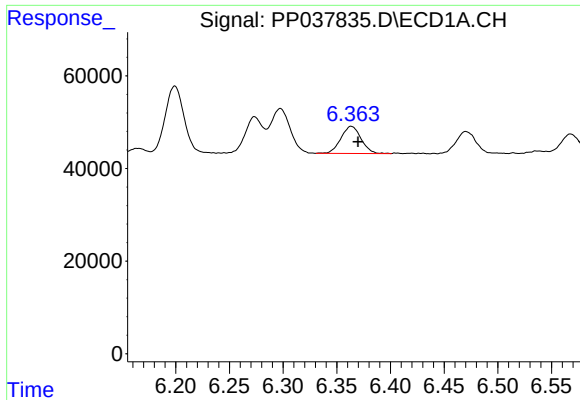
#4 AR-1016-2

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 122069
Conc: 48.83 ng/ml



#4 AR-1016-2

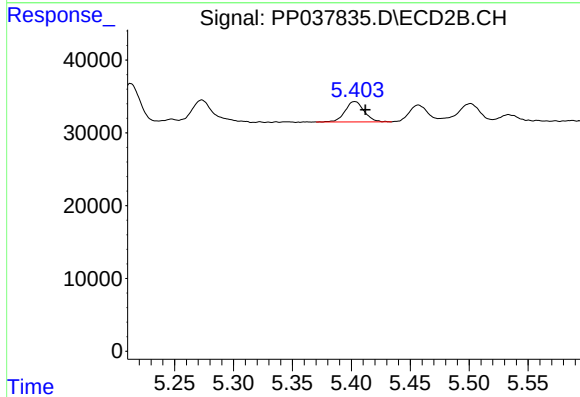
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 59755
Conc: 41.74 ng/ml



#5 AR-1016-3

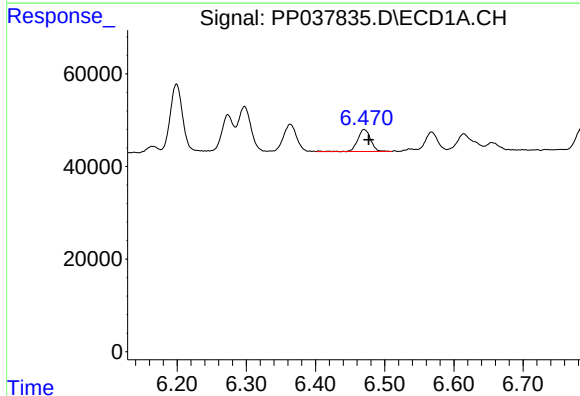
R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 76674
Conc: 48.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



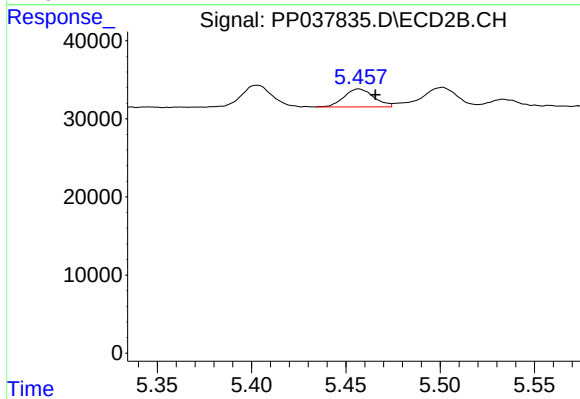
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 31270
Conc: 40.02 ng/ml



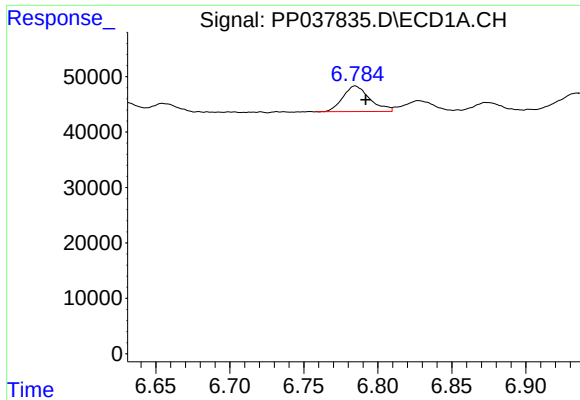
#6 AR-1016-4

R.T.: 6.470 min
Delta R.T.: -0.007 min
Response: 62009
Conc: 47.03 ng/ml



#6 AR-1016-4

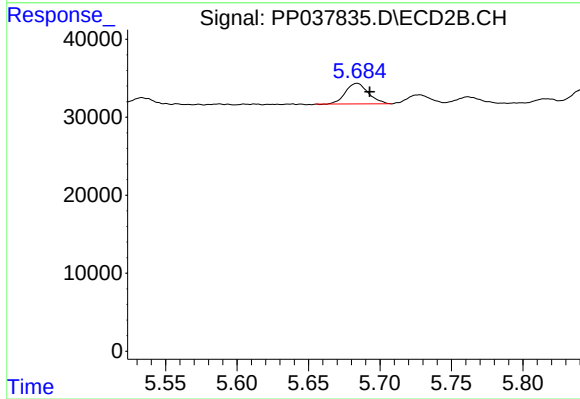
R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 25080
Conc: 41.55 ng/ml



#7 AR-1016-5

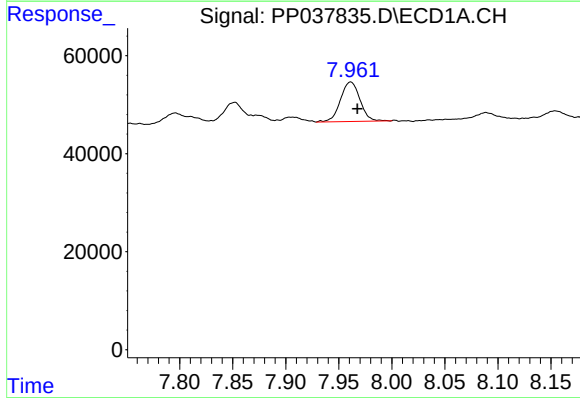
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 58437
Conc: 46.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



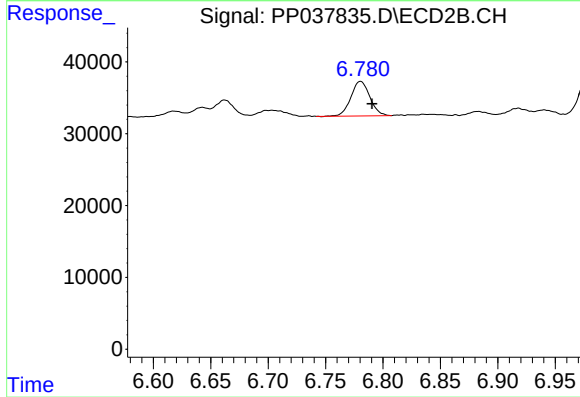
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 29516
Conc: 38.22 ng/ml



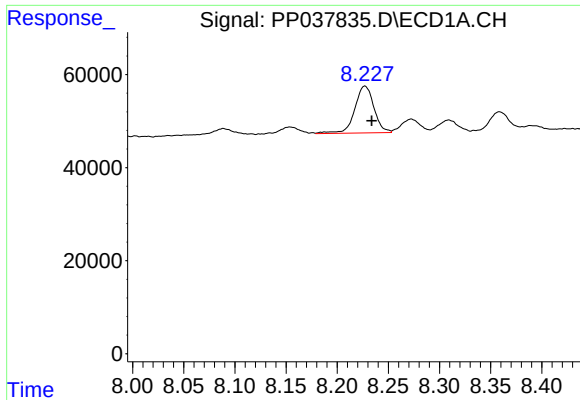
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 102879
Conc: 46.73 ng/ml



#31 AR-1260-1

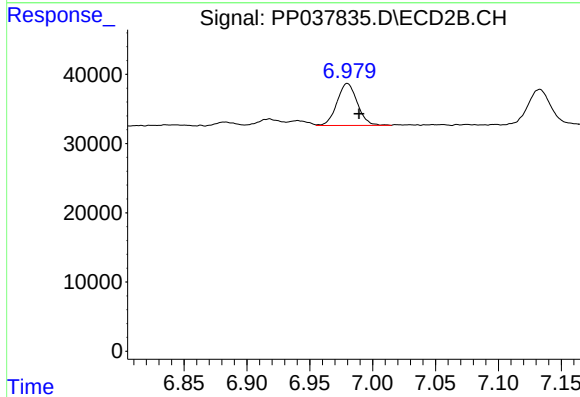
R.T.: 6.781 min
Delta R.T.: -0.010 min
Response: 55626
Conc: 40.26 ng/ml



#32 AR-1260-2

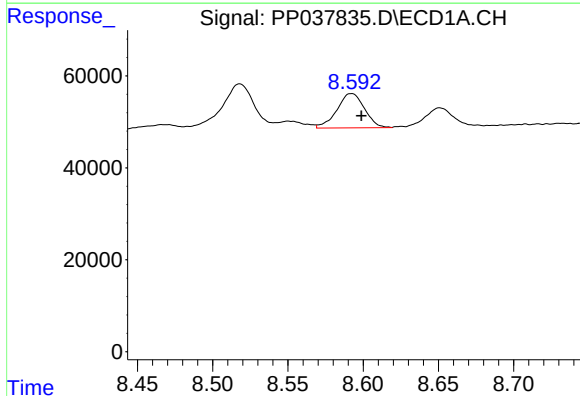
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 131408
Conc: 47.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



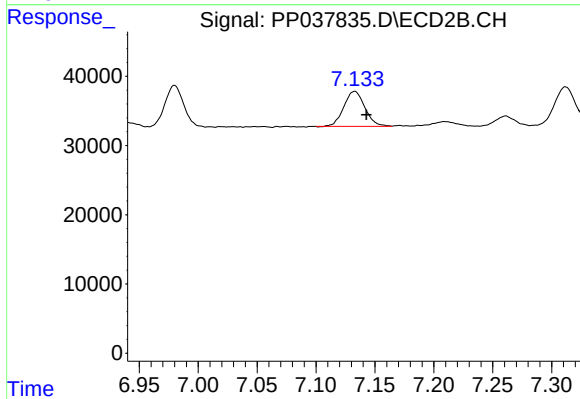
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 68397
Conc: 40.71 ng/ml



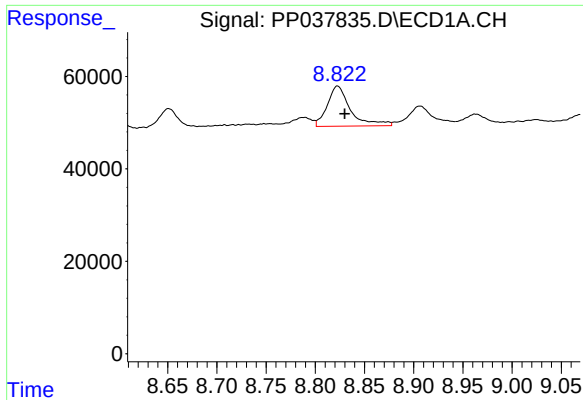
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 95361
Conc: 47.18 ng/ml



#33 AR-1260-3

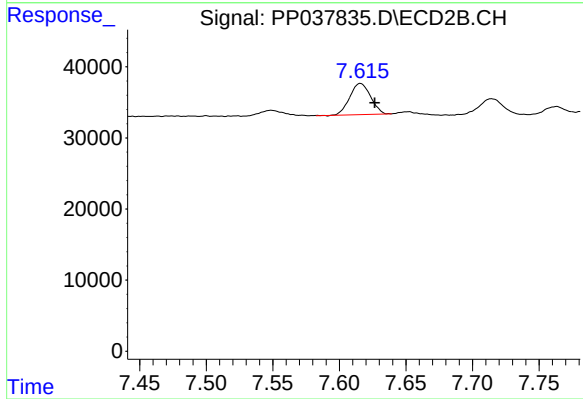
R.T.: 7.133 min
Delta R.T.: -0.010 min
Response: 62998
Conc: 36.77 ng/ml



#34 AR-1260-4

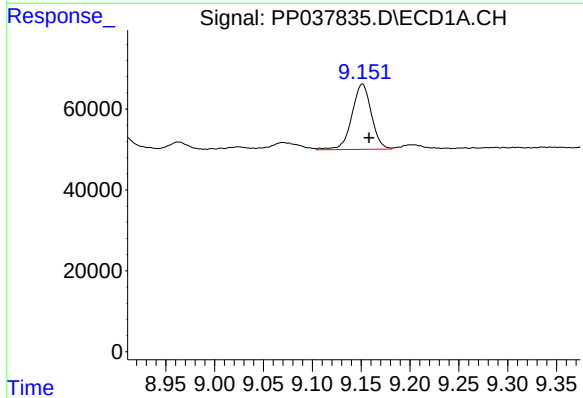
R.T.: 8.823 min
Delta R.T.: -0.007 min
Response: 141634
Conc: 57.58 ng/ml

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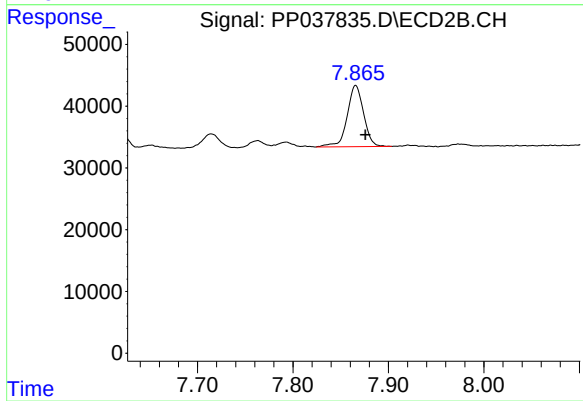
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.011 min
Response: 47971
Conc: 35.28 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 224567
Conc: 48.67 ng/ml



#35 AR-1260-5

R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 118185
Conc: 36.64 ng/ml