

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 19:52
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:33:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.926	3.940	657048	541602	11.023	12.141
2) SA Decachlor...	10.931	9.212	433872	494579	13.207	13.602
Target Compounds						
3) L1 AR-1016-1	6.250	5.190	109127	93944	60.078	62.573
4) L1 AR-1016-2	6.273	5.210	160993	162369	57.492	68.042
5) L1 AR-1016-3	6.339	5.400	97165	76435	58.272	63.299
6) L1 AR-1016-4	6.447	5.451	79876	71977	60.519	68.582
7) L1 AR-1016-5	6.761	5.678	82794	81981	62.879	64.467
31) L7 AR-1260-1	7.941	6.771	149121	153102	70.104	67.460
32) L7 AR-1260-2	8.206	6.968	162414	192710	66.989	69.634
33) L7 AR-1260-3	8.573	7.122	118981	165592	65.448	64.007
34) L7 AR-1260-4	8.804	7.604	138320	140257	63.629	66.426
35) L7 AR-1260-5	9.130	7.852	240210	318983	63.093	63.575

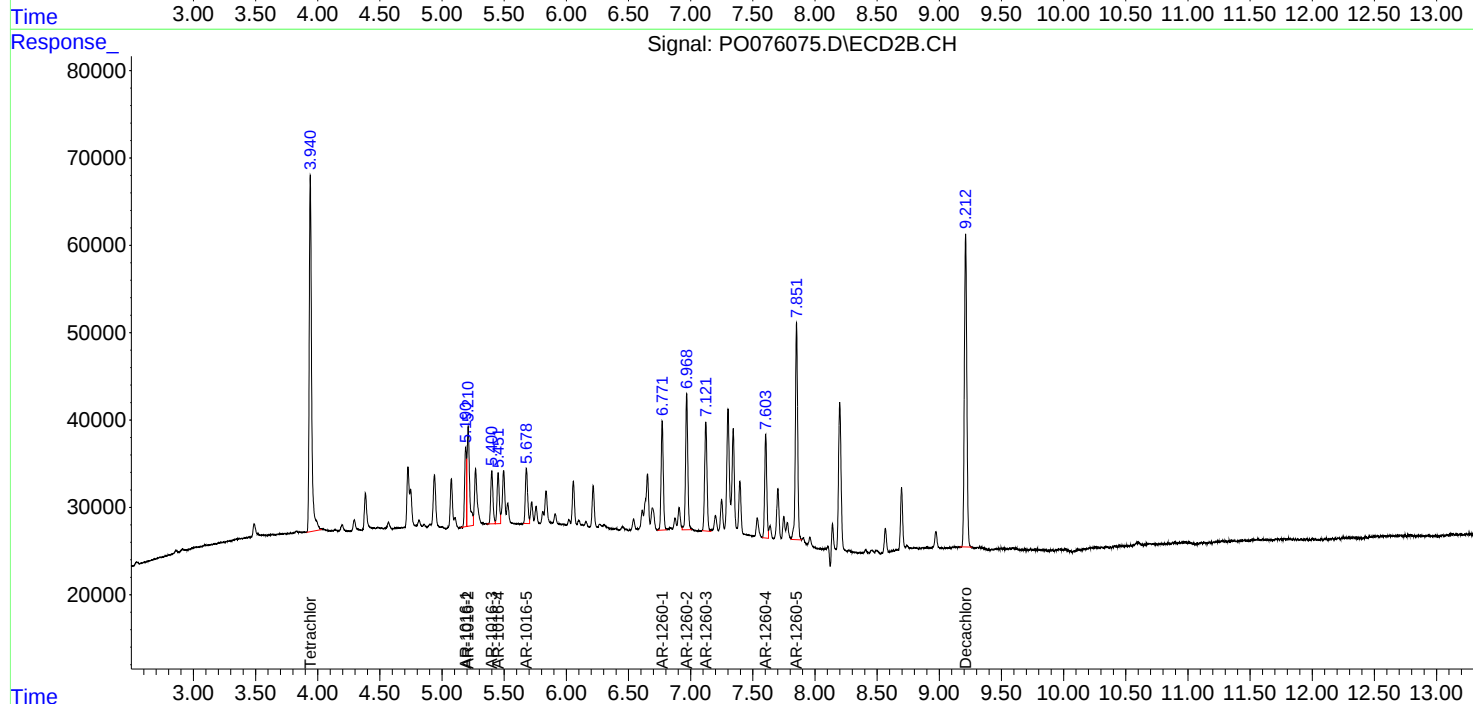
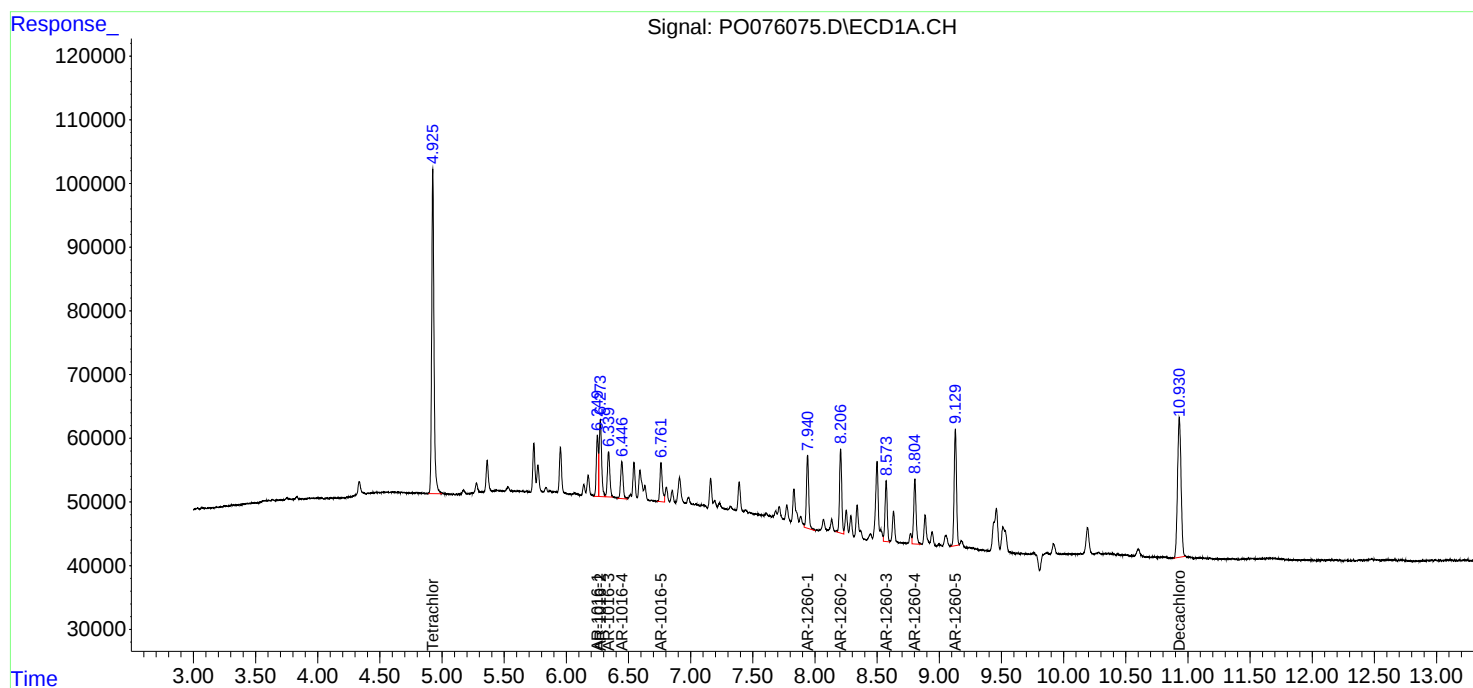
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

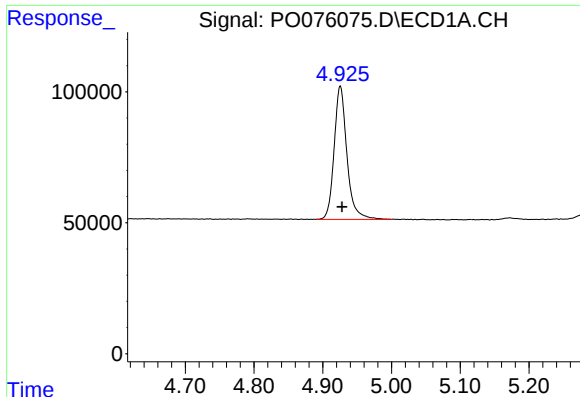
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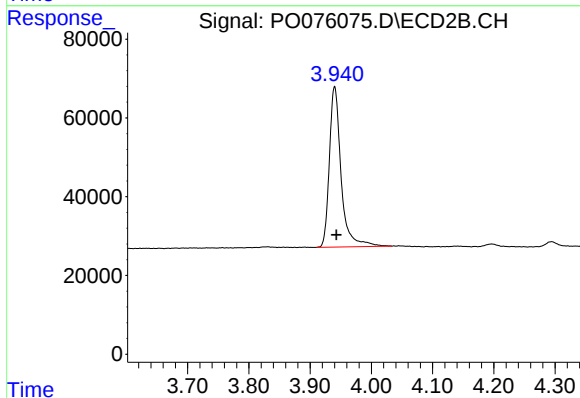




#1 Tetrachloro-m-xylene

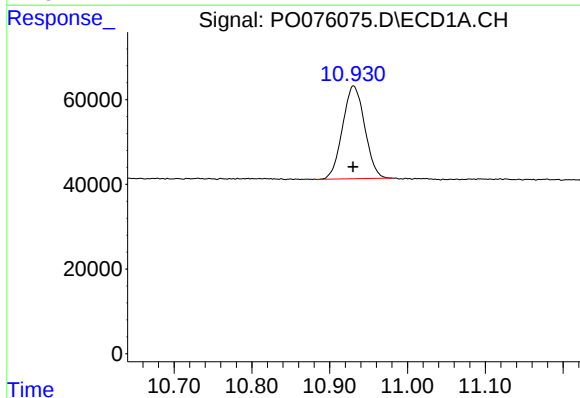
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 657048
Conc: 11.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



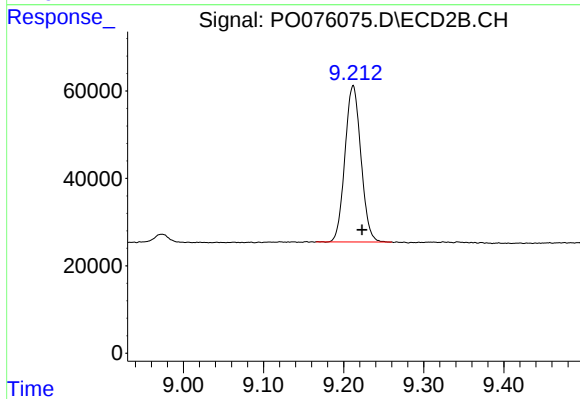
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 541602
Conc: 12.14 ng/ml



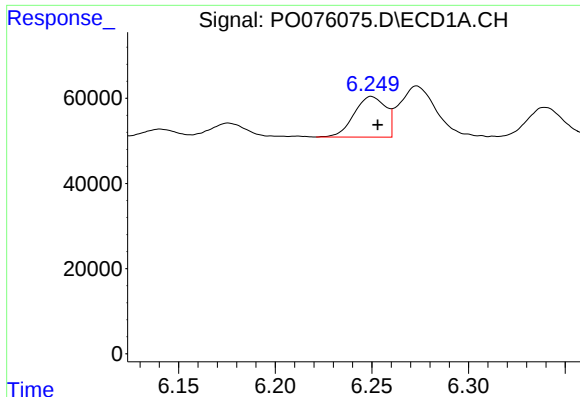
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 433872
Conc: 13.21 ng/ml



#2 Decachlorobiphenyl

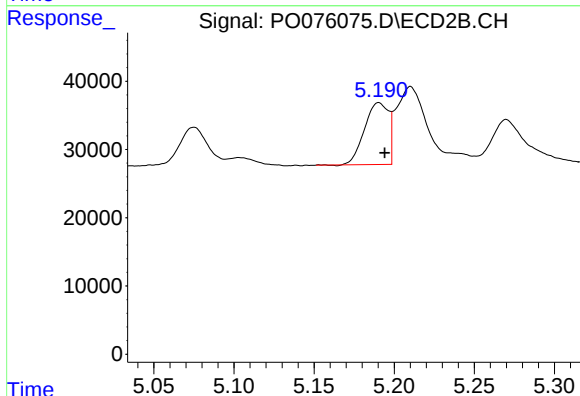
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 494579
Conc: 13.60 ng/ml



#3 AR-1016-1

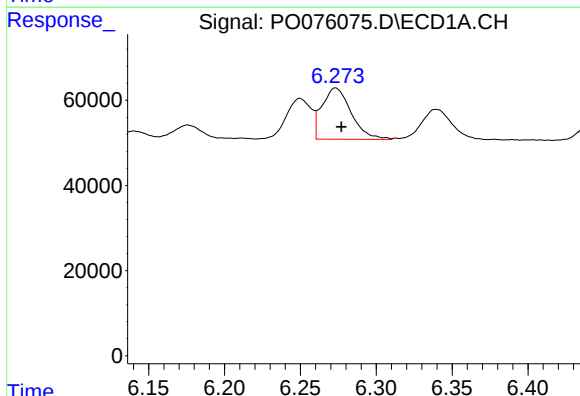
R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 109127
Conc: 60.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



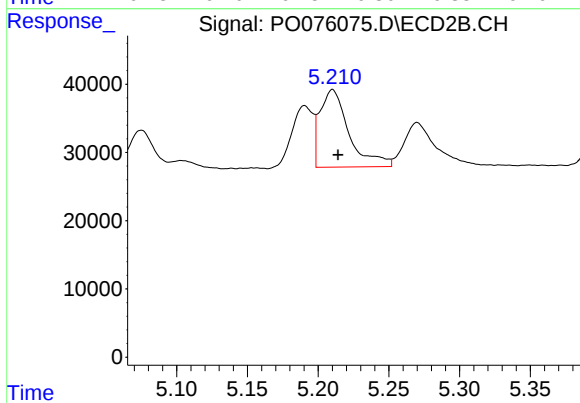
#3 AR-1016-1

R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 93944
Conc: 62.57 ng/ml



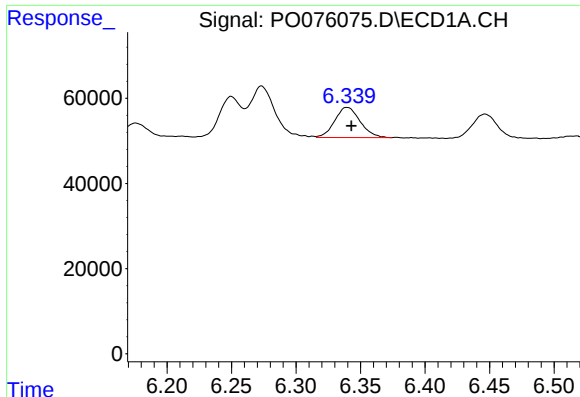
#4 AR-1016-2

R.T.: 6.273 min
Delta R.T.: -0.004 min
Response: 160993
Conc: 57.49 ng/ml



#4 AR-1016-2

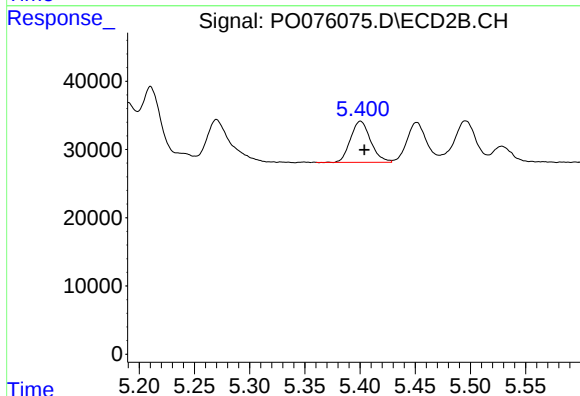
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 162369
Conc: 68.04 ng/ml



#5 AR-1016-3

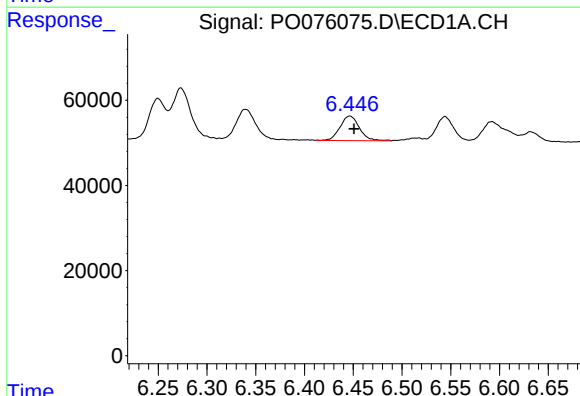
R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 97165
Conc: 58.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



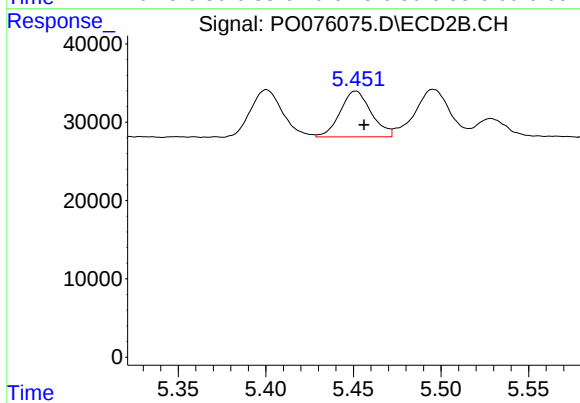
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 76435
Conc: 63.30 ng/ml



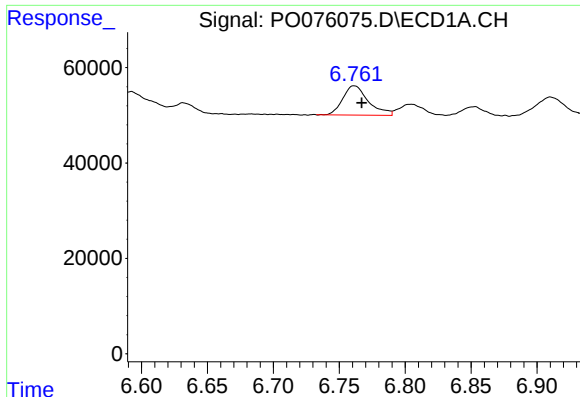
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 79876
Conc: 60.52 ng/ml



#6 AR-1016-4

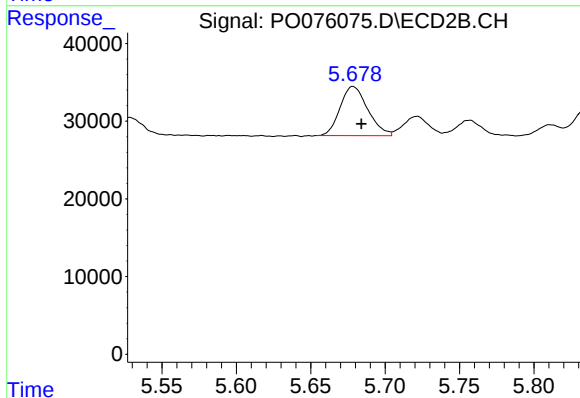
R.T.: 5.451 min
Delta R.T.: -0.005 min
Response: 71977
Conc: 68.58 ng/ml



#7 AR-1016-5

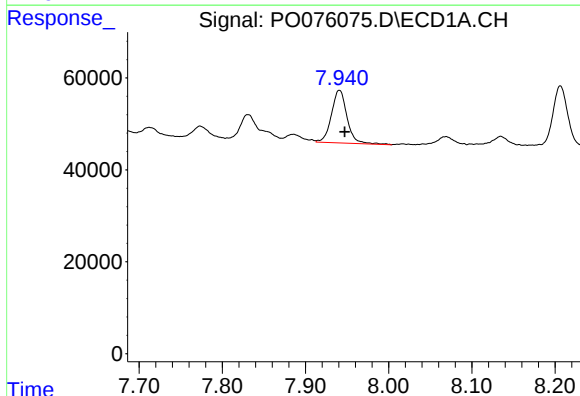
R.T.: 6.761 min
Delta R.T.: -0.006 min
Response: 82794
Conc: 62.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



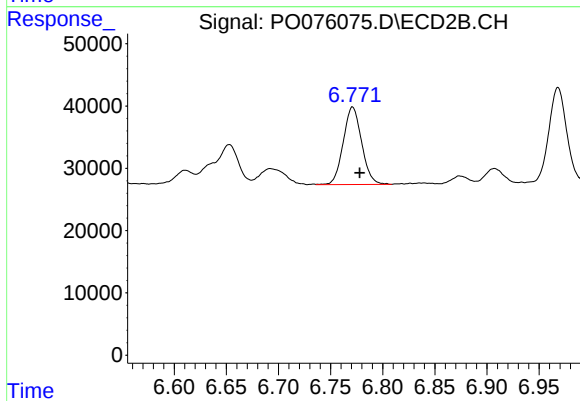
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 81981
Conc: 64.47 ng/ml



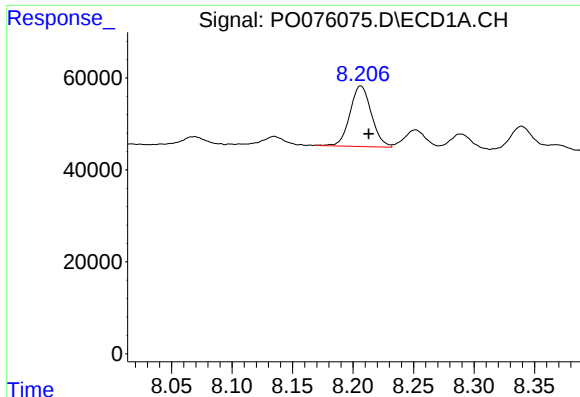
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 149121
Conc: 70.10 ng/ml



#31 AR-1260-1

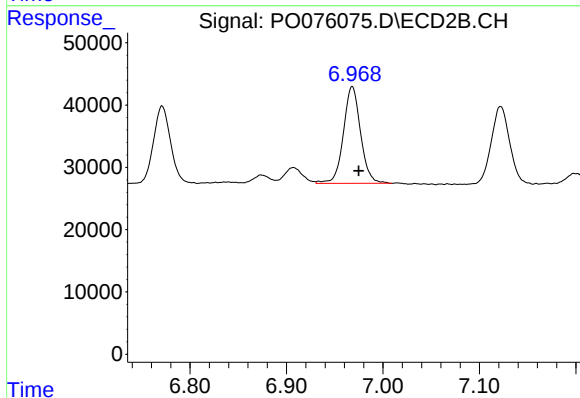
R.T.: 6.771 min
Delta R.T.: -0.007 min
Response: 153102
Conc: 67.46 ng/ml



#32 AR-1260-2

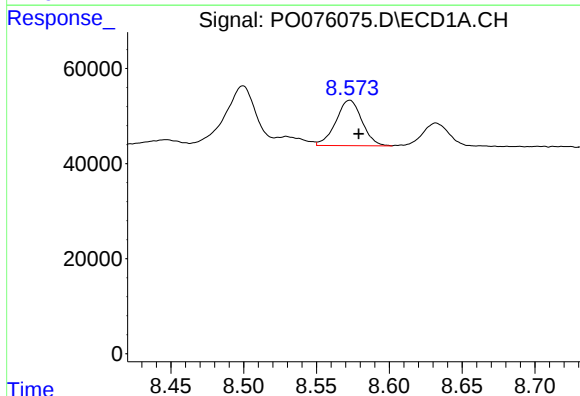
R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 162414
Conc: 66.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



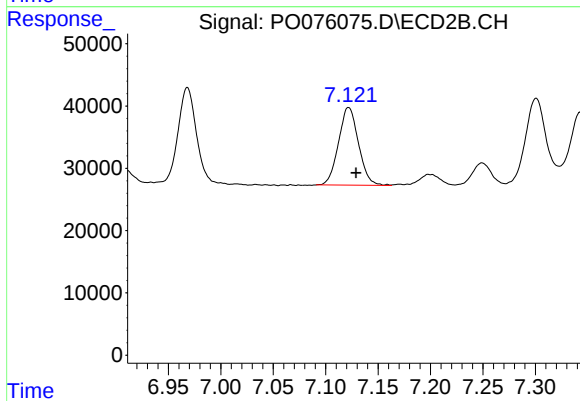
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 192710
Conc: 69.63 ng/ml



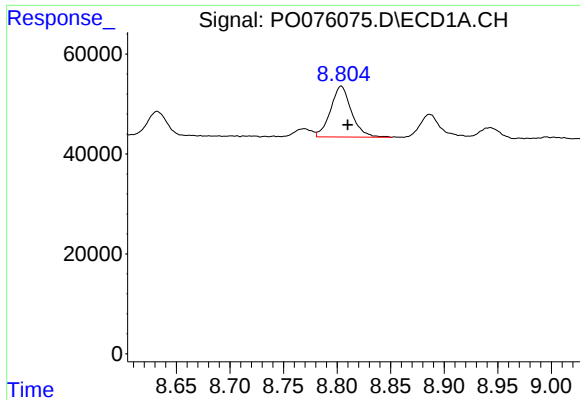
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 118981
Conc: 65.45 ng/ml



#33 AR-1260-3

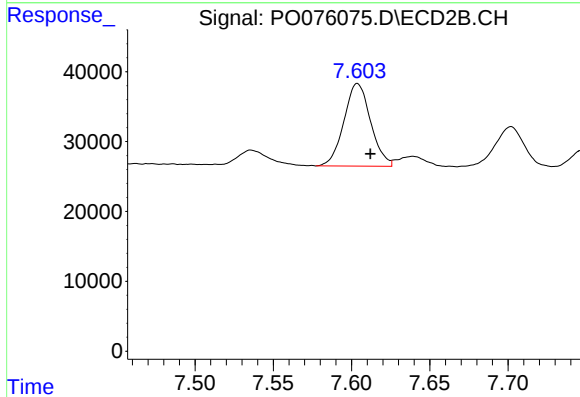
R.T.: 7.122 min
Delta R.T.: -0.007 min
Response: 165592
Conc: 64.01 ng/ml



#34 AR-1260-4

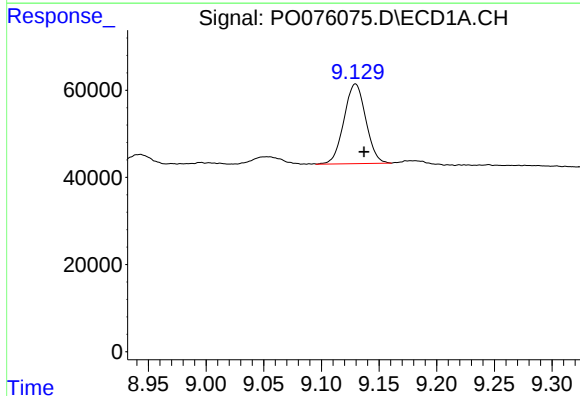
R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 138320
Conc: 63.63 ng/ml

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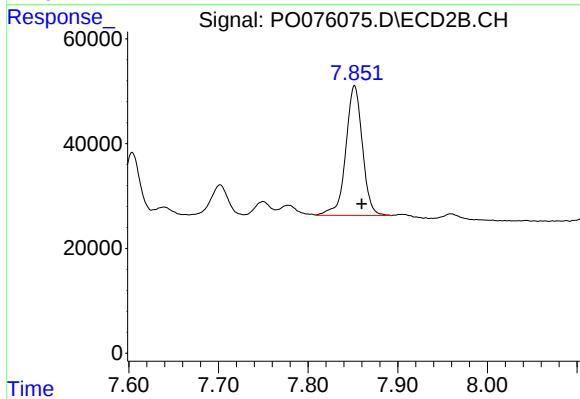
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 140257
Conc: 66.43 ng/ml



#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: -0.007 min
Response: 240210
Conc: 63.09 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 318983
Conc: 63.58 ng/ml