

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 7:17
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:33:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.365	3.645	1222605	390387	17.612	23.218 #
2) SA Decachlor...	9.989	8.847	990460	525014	18.851	29.770 #
Target Compounds						
3) L1 AR-1016-1	5.662	4.878	123172	51200	48.548	76.447 #
4) L1 AR-1016-2	5.685	4.898	173351	63515	48.200	71.394 #
5) L1 AR-1016-3	5.749	5.085	115543	31171	52.493	65.779 #
6) L1 AR-1016-4	5.853	5.139	94539	27285	52.401	69.394 #
7) L1 AR-1016-5	6.164	5.362	92248	32919	53.257	65.783
31) L7 AR-1260-1	7.324	6.444	170522	74994	50.900	76.126 #
32) L7 AR-1260-2	7.587	6.641	189244	86855	47.016	72.154 #
33) L7 AR-1260-3	7.948	6.793	132350	86933	53.237	78.369 #
34) L7 AR-1260-4	8.174	7.270	140553	60455	46.824	74.418 #
35) L7 AR-1260-5	8.487	7.518	271646	137804	47.279	71.085 #

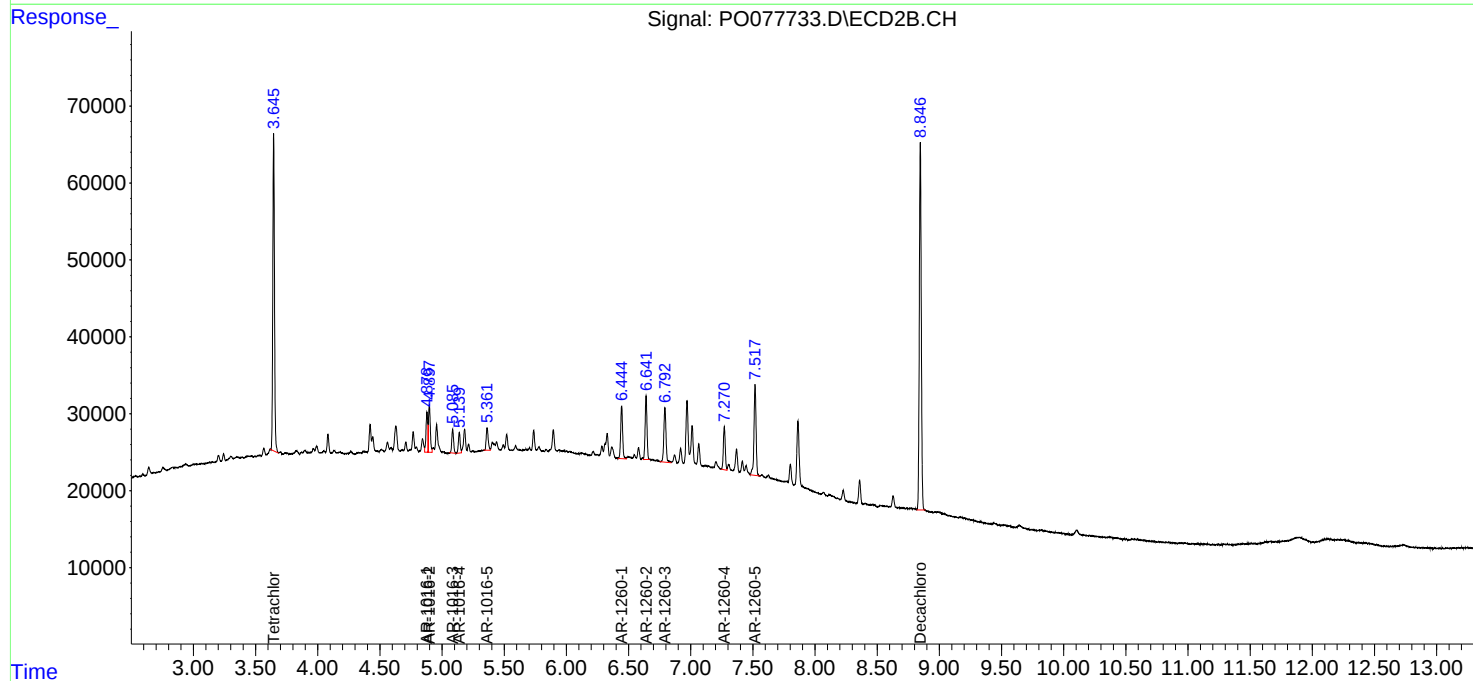
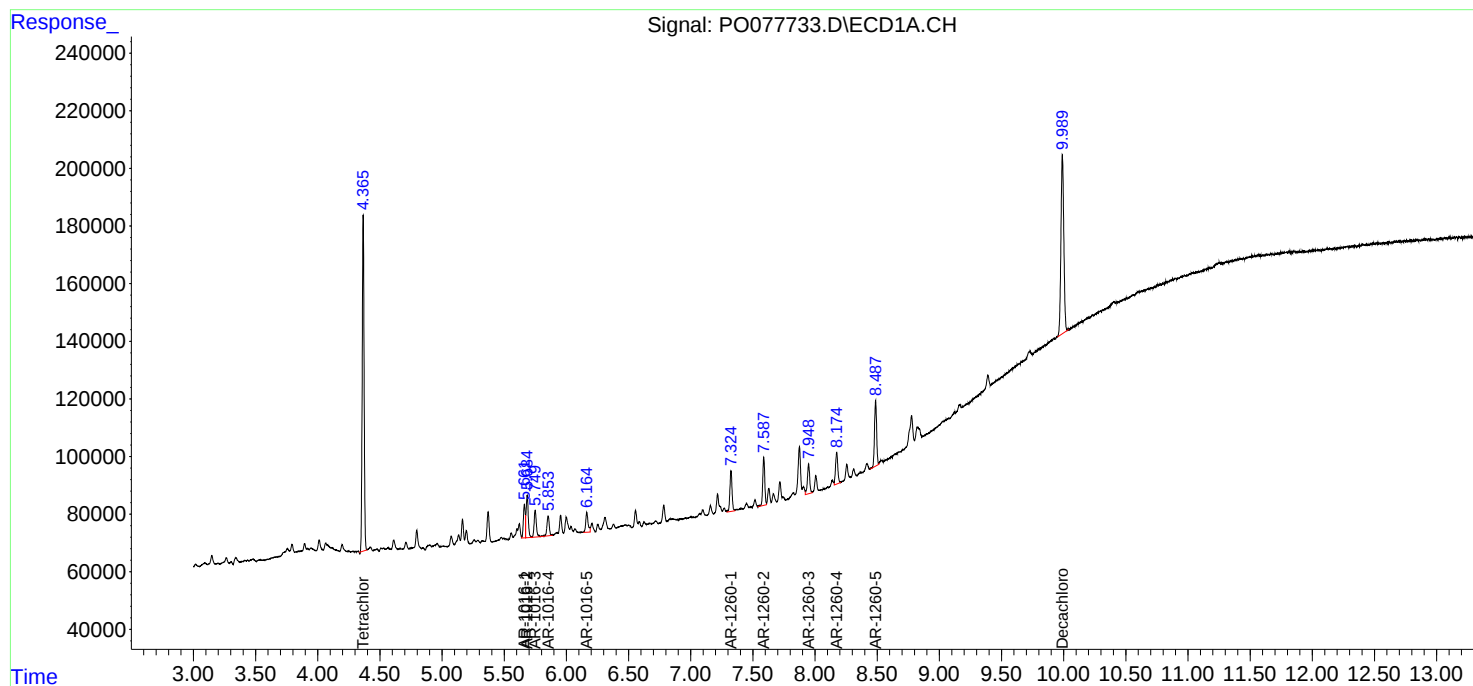
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

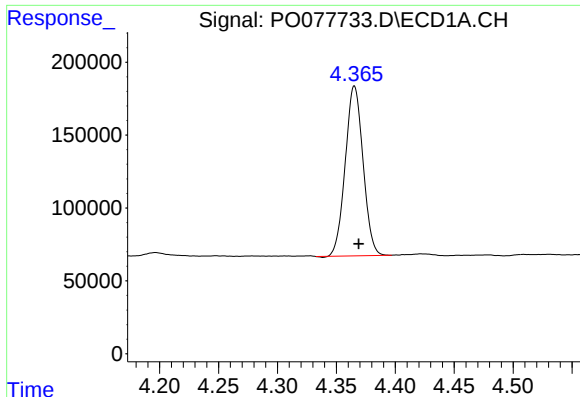
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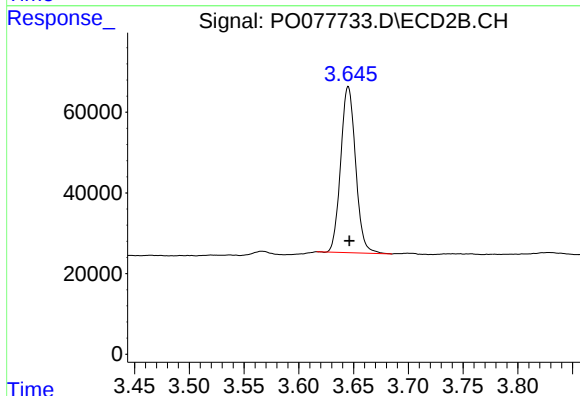




#1 Tetrachloro-m-xylene

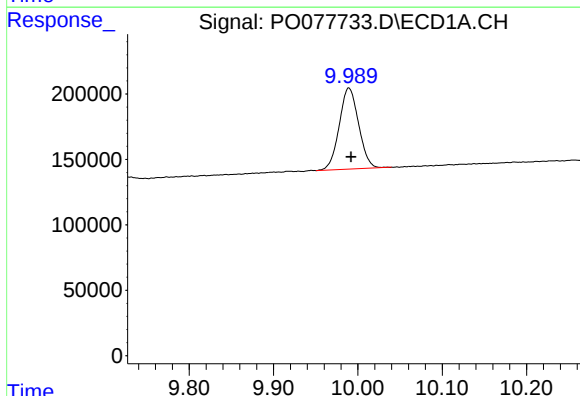
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 1222605
Conc: 17.61 ng/ml

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



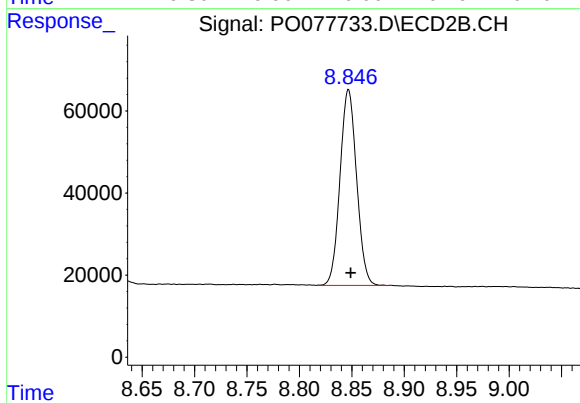
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 390387
Conc: 23.22 ng/ml



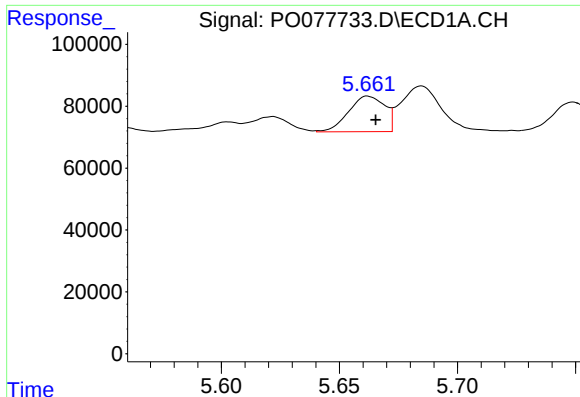
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 990460
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

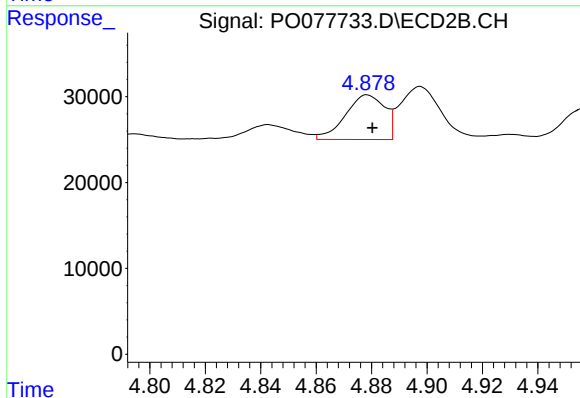
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 525014
Conc: 29.77 ng/ml



#3 AR-1016-1

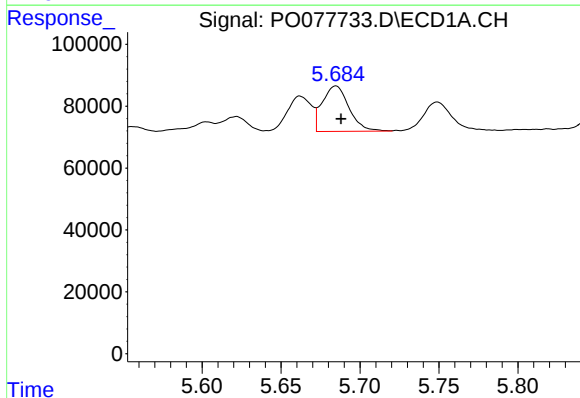
R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 123172
Conc: 48.55 ng/ml

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



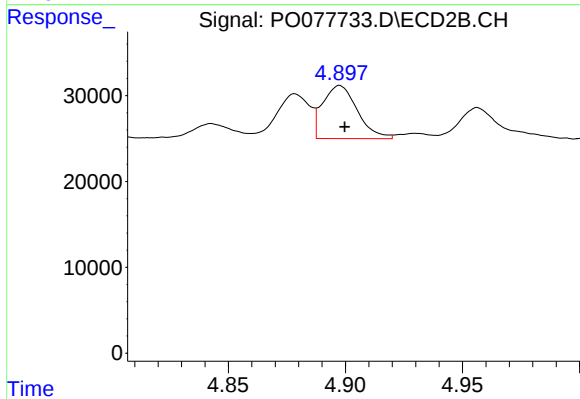
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 51200
Conc: 76.45 ng/ml



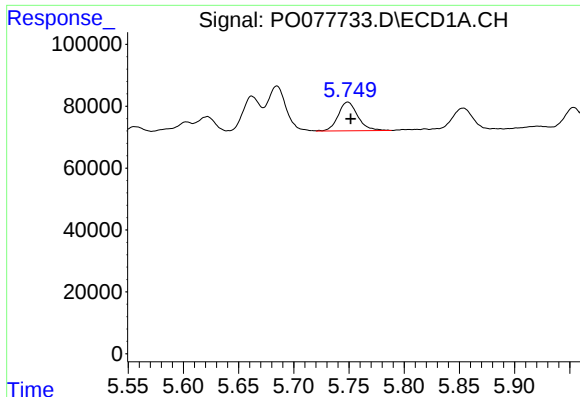
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 173351
Conc: 48.20 ng/ml



#4 AR-1016-2

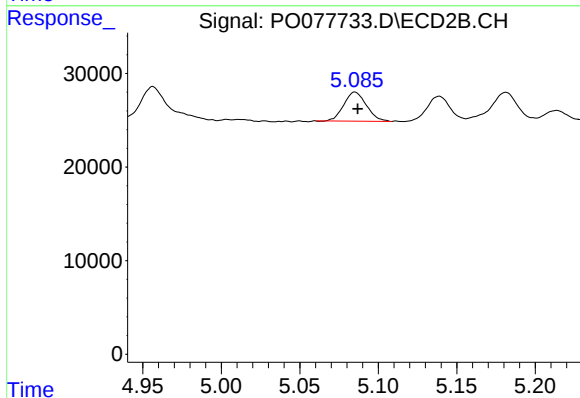
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 63515
Conc: 71.39 ng/ml



#5 AR-1016-3

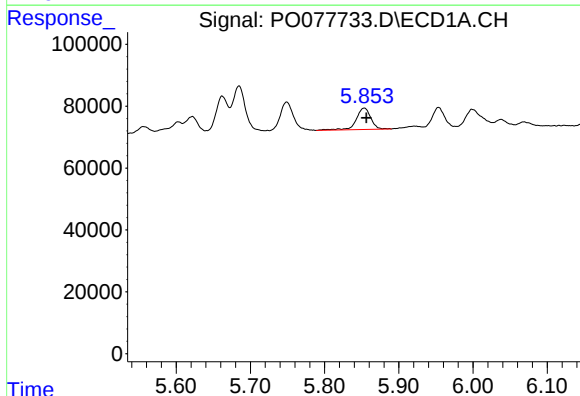
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 115543
Conc: 52.49 ng/ml

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



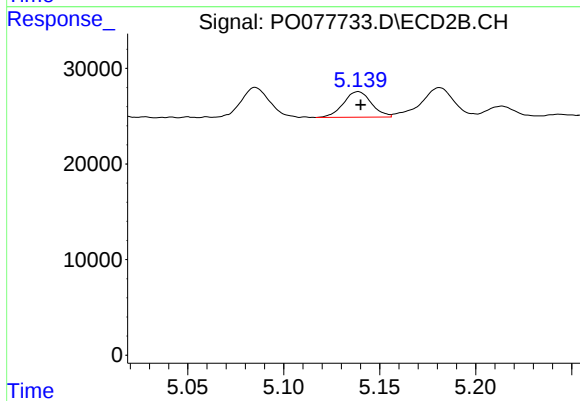
#5 AR-1016-3

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 31171
Conc: 65.78 ng/ml



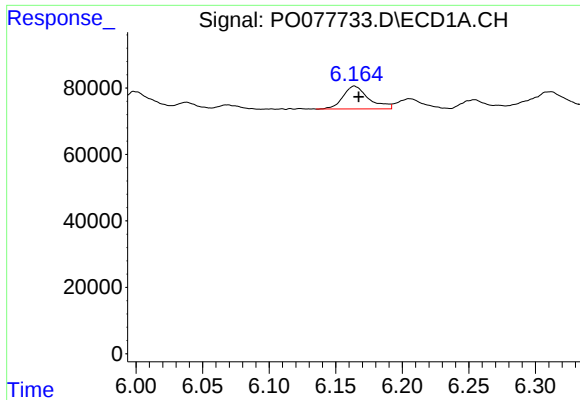
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.003 min
Response: 94539
Conc: 52.40 ng/ml



#6 AR-1016-4

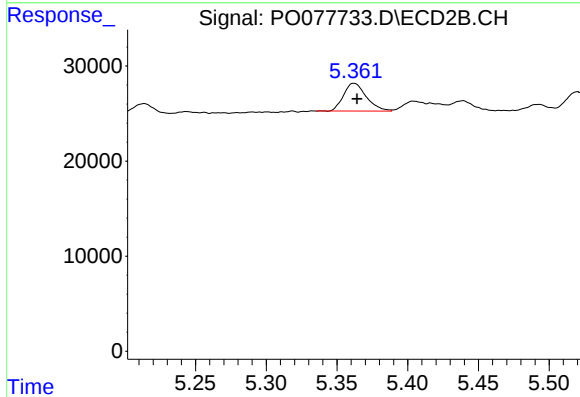
R.T.: 5.139 min
Delta R.T.: -0.001 min
Response: 27285
Conc: 69.39 ng/ml



#7 AR-1016-5

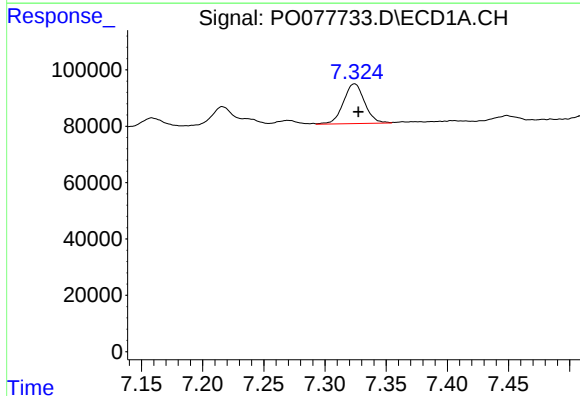
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 92248
Conc: 53.26 ng/ml

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



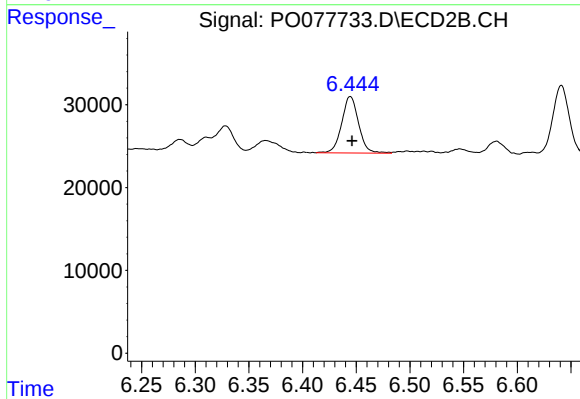
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 32919
Conc: 65.78 ng/ml



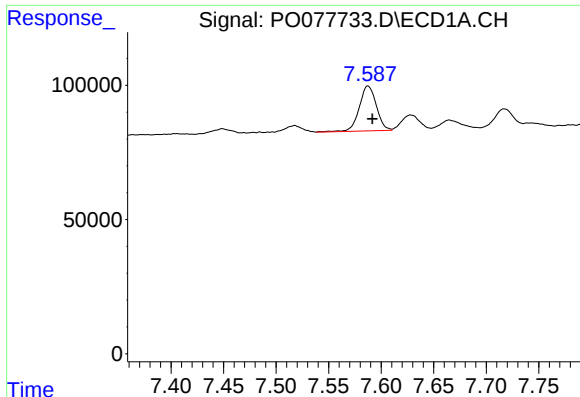
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 170522
Conc: 50.90 ng/ml



#31 AR-1260-1

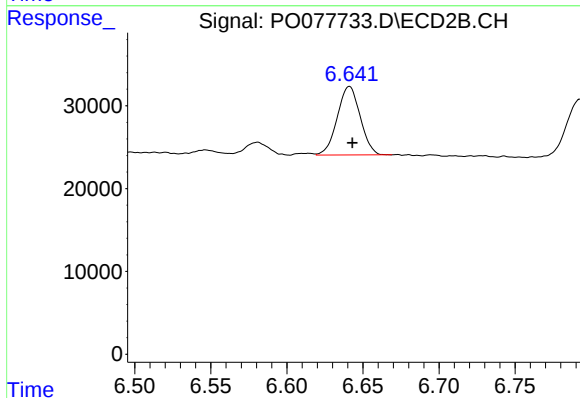
R.T.: 6.444 min
Delta R.T.: -0.001 min
Response: 74994
Conc: 76.13 ng/ml



#32 AR-1260-2

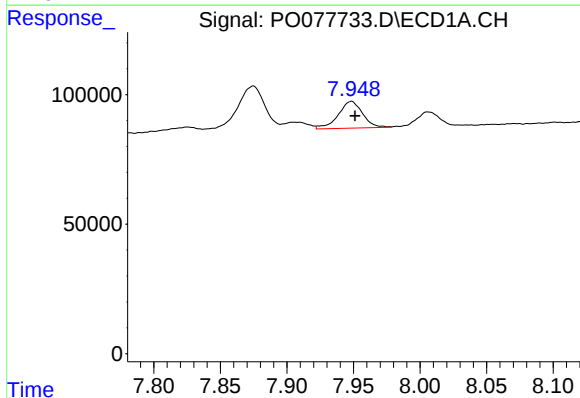
R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 189244
Conc: 47.02 ng/ml

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



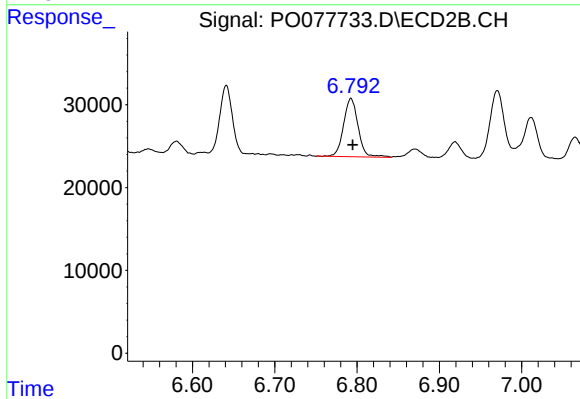
#32 AR-1260-2

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 86855
Conc: 72.15 ng/ml



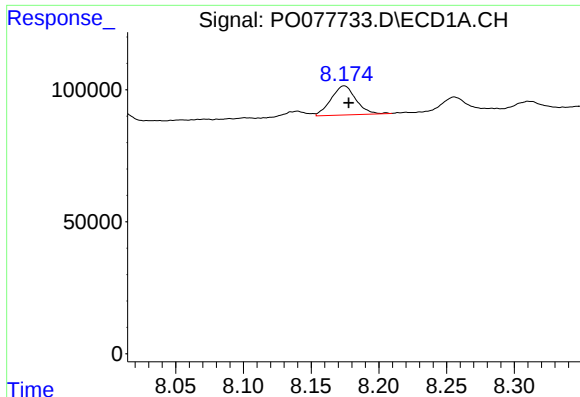
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 132350
Conc: 53.24 ng/ml



#33 AR-1260-3

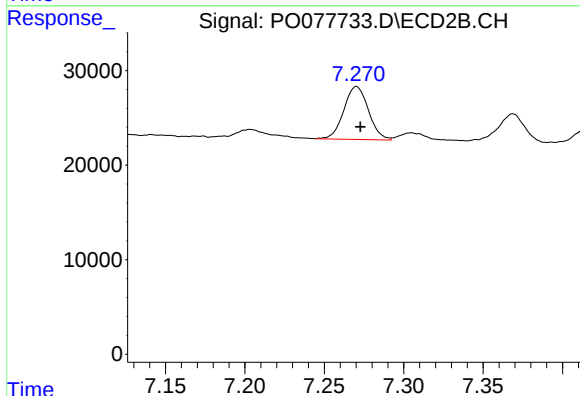
R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 86933
Conc: 78.37 ng/ml



#34 AR-1260-4

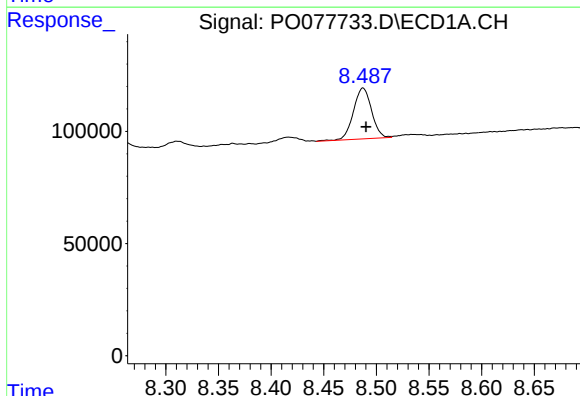
R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 140553
Conc: 46.82 ng/ml

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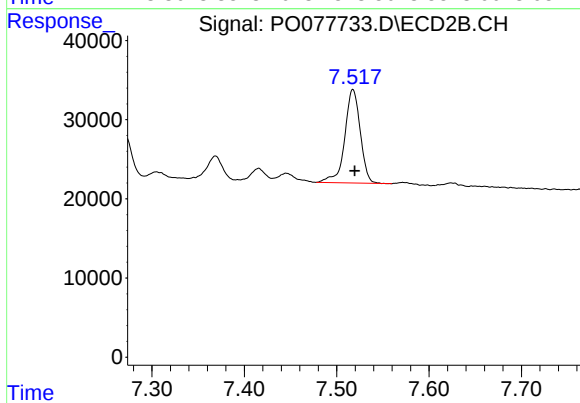
#34 AR-1260-4

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 60455
Conc: 74.42 ng/ml



#35 AR-1260-5

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 271646
Conc: 47.28 ng/ml



#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 137804
Conc: 71.09 ng/ml