

Data Path : P:\HPCHEM1\ECD 0\Data\P0041118\
 Data File : P0043801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 16:47
 Operator : SM/UA
 Sample : J1161-08
 Misc : AR1660 L00 WATER 100PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:42:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 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...	4.066	3.326	5508361	6609436	30.985	24.599
2) SA Decachlor...	9.397	8.081	3968937	4749815	22.024m	20.260
Target Compounds						
3) L1 AR-1016-1	4.927	4.139	830942	1048175	188.454	153.729
4) L1 AR-1016-2	5.266	4.572	1151259	872265	194.440	149.686
5) L1 AR-1016-3	5.360	4.611	802730	1042272	166.306	147.735
6) L1 AR-1016-4	5.778	4.775	837112	1093077	149.194	141.592
7) L1 AR-1016-5	6.008	5.109	761277	1143035	160.440	153.492
31) L7 AR-1260-1	6.737	5.762	1529687	2300023	151.836	137.613
32) L7 AR-1260-2	6.986	5.949	1858862	3050453	144.880m	144.161
33) L7 AR-1260-3	7.339	6.263	1442963	2890880	142.716	131.282
34) L7 AR-1260-4	7.857	6.791	2903139	4731534	140.316m	128.088
35) L7 AR-1260-5	8.141	7.125	1669003	3260844	133.314	126.803

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041118\
Data File : PO043801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 16:47
Operator : SM/UA
Sample : J1161-08
Misc : AR1660 L00 WATER 100PPB
ALS Vial : 7 Sample Multiplier: 1

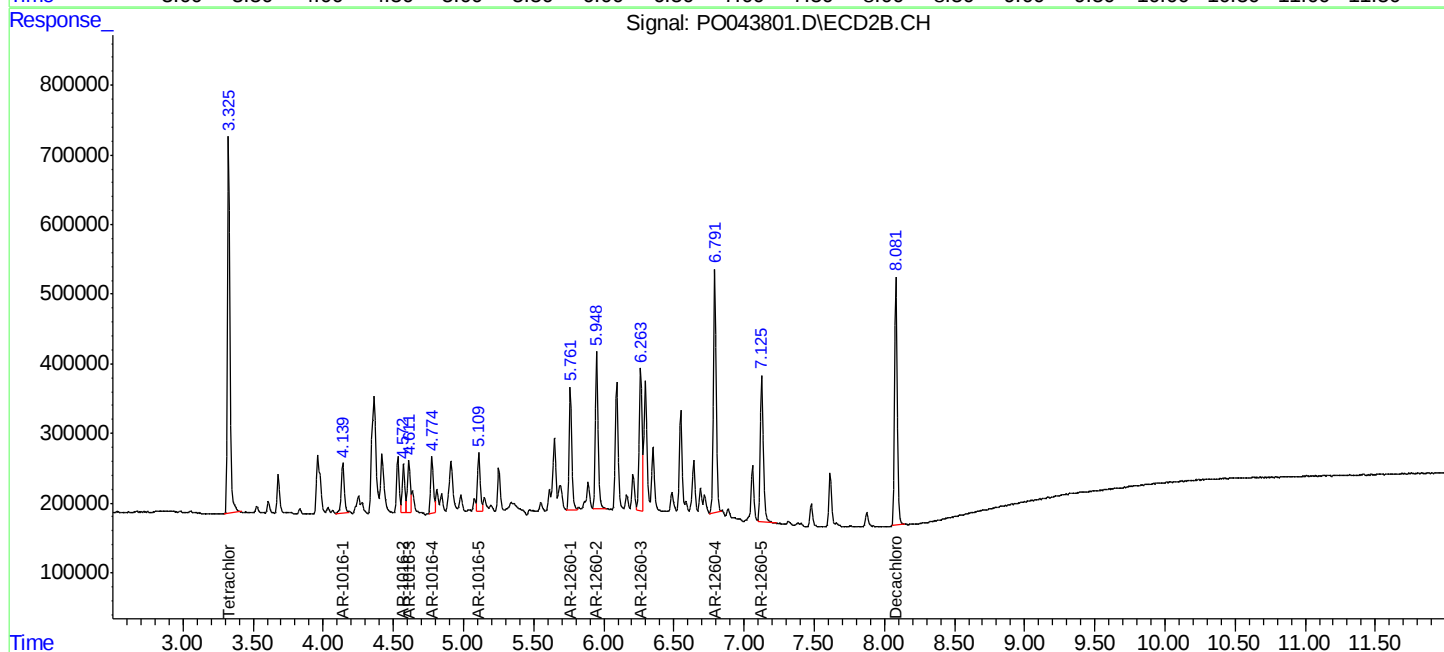
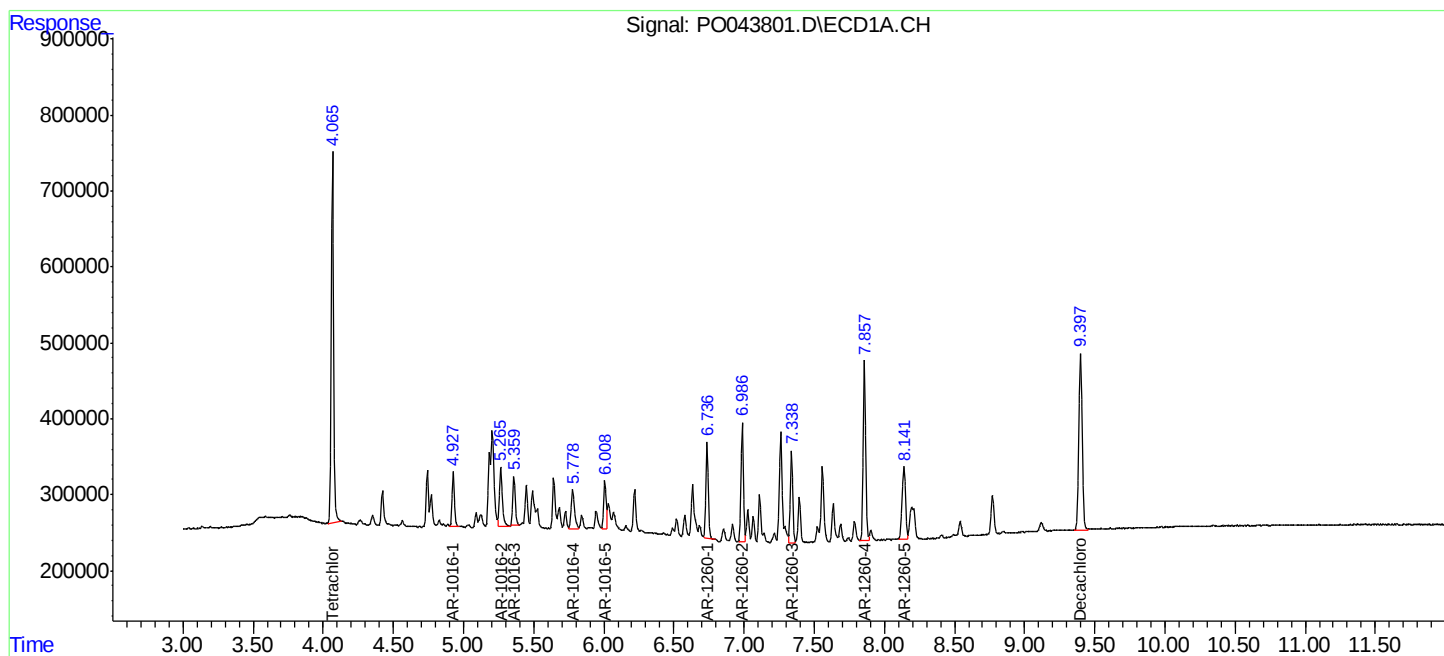
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

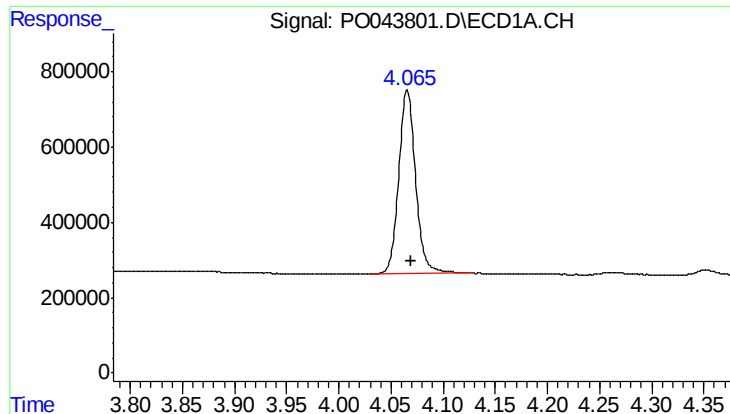
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:42:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





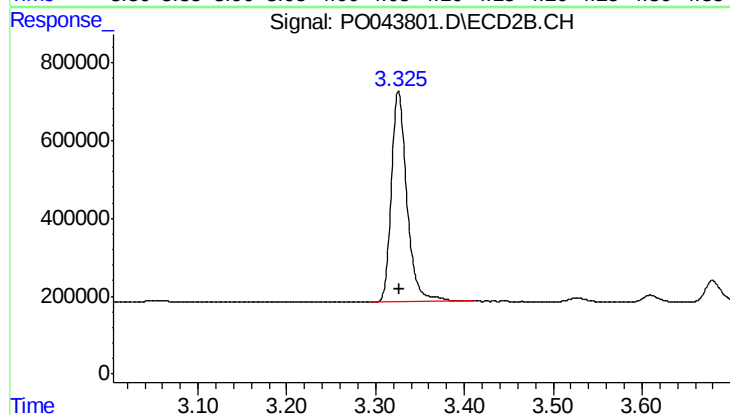
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 5508361
Conc: 30.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

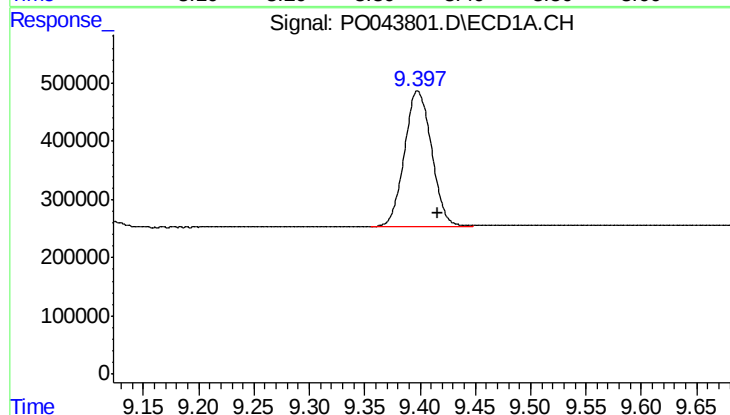
Manual Integrations
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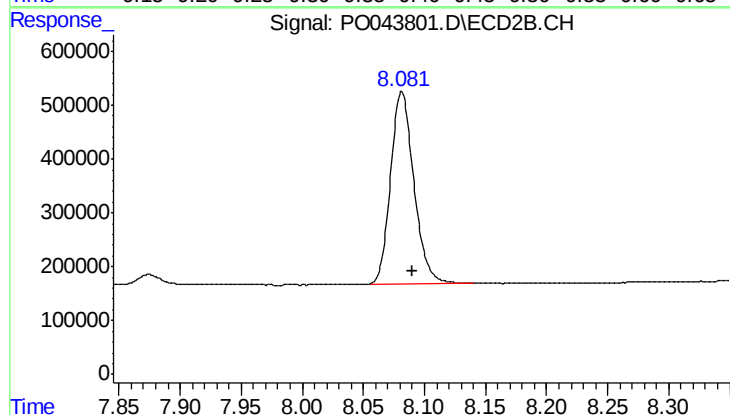
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 6609436
Conc: 24.60 ng/ml



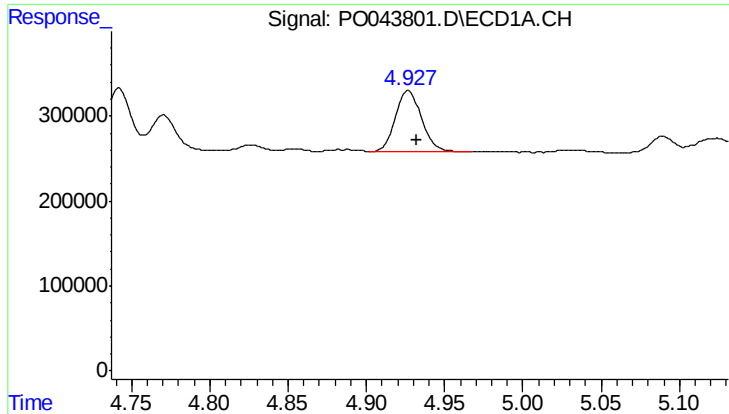
#2 Decachlorobiphenyl

R.T.: 9.397 min
Delta R.T.: -0.020 min
Response: 3968937
Conc: 22.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 4749815
Conc: 20.26 ng/ml



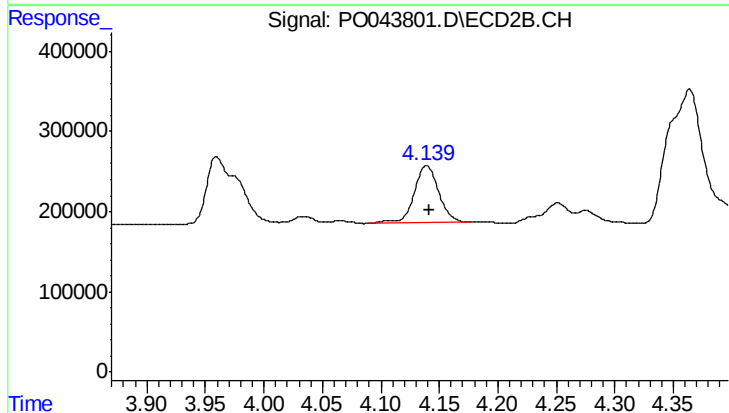
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 830942
Conc: 188.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

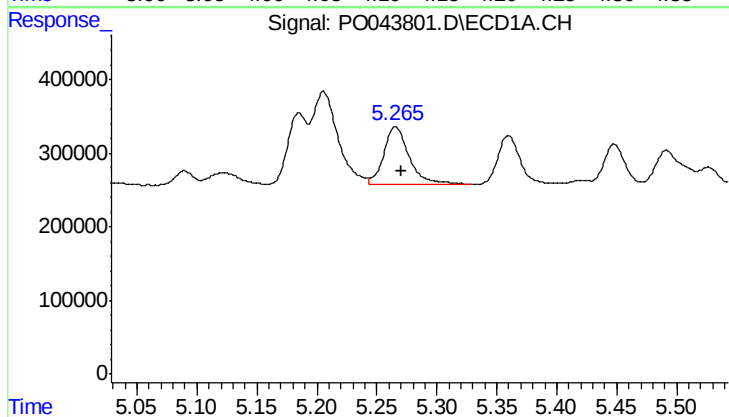
Manual Integrations
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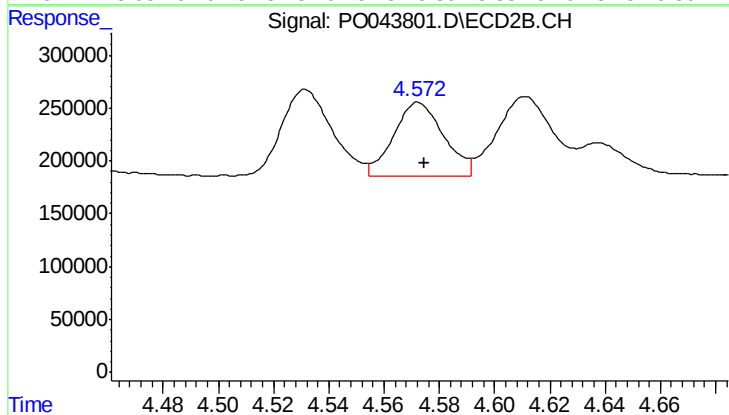
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 1048175
Conc: 153.73 ng/ml



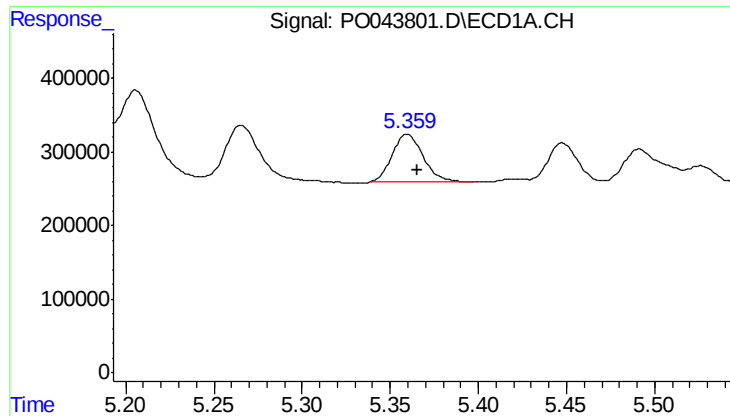
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 1151259
Conc: 194.44 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 872265
Conc: 149.69 ng/ml



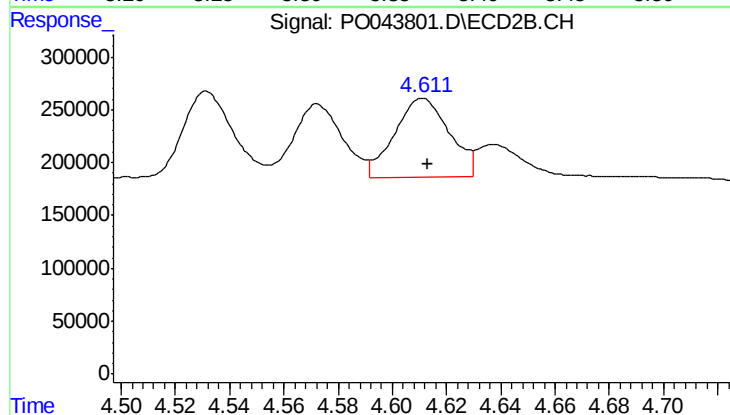
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 802730
Conc: 166.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

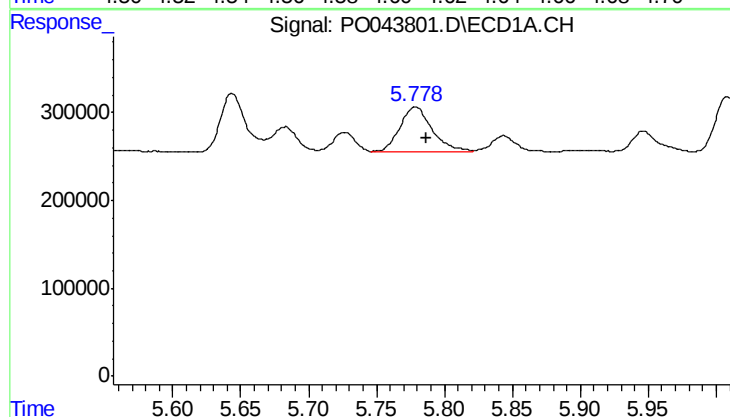
Manual Integrations
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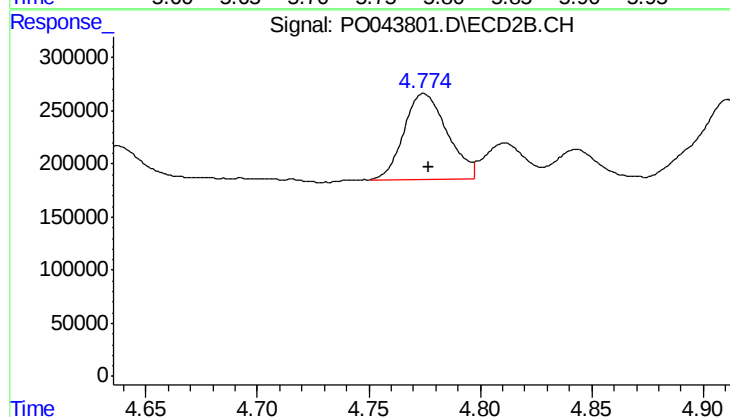
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 1042272
Conc: 147.74 ng/ml



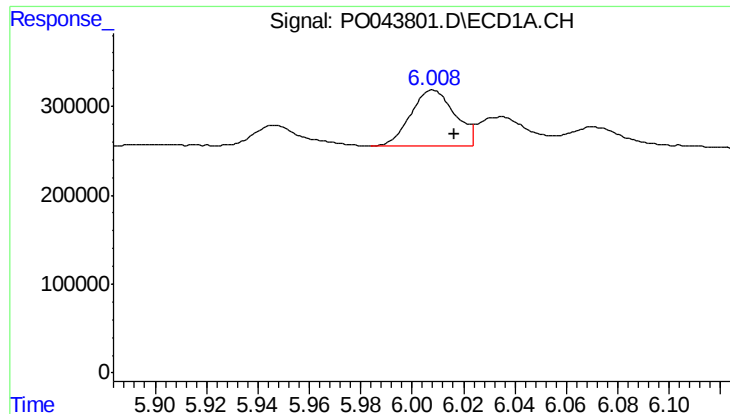
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 837112
Conc: 149.19 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 1093077
Conc: 141.59 ng/ml



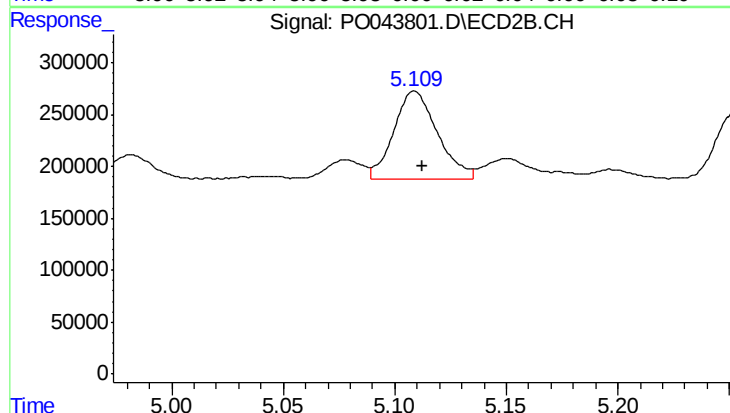
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 761277
Conc: 160.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

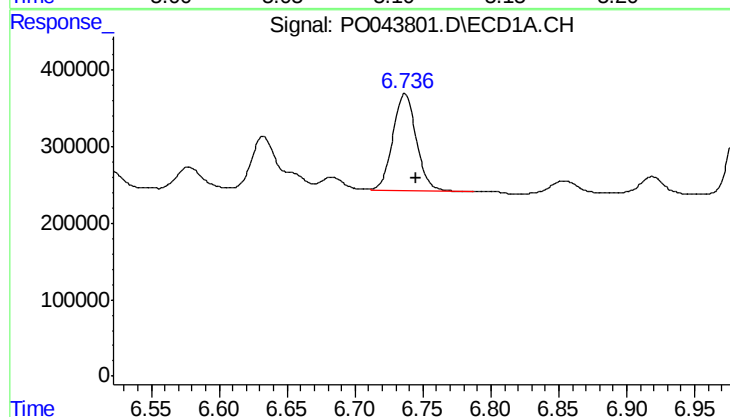
Manual Integrations
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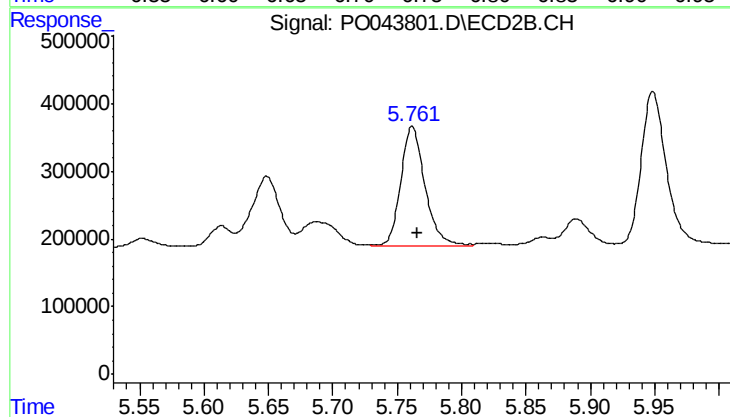
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 1143035
Conc: 153.49 ng/ml



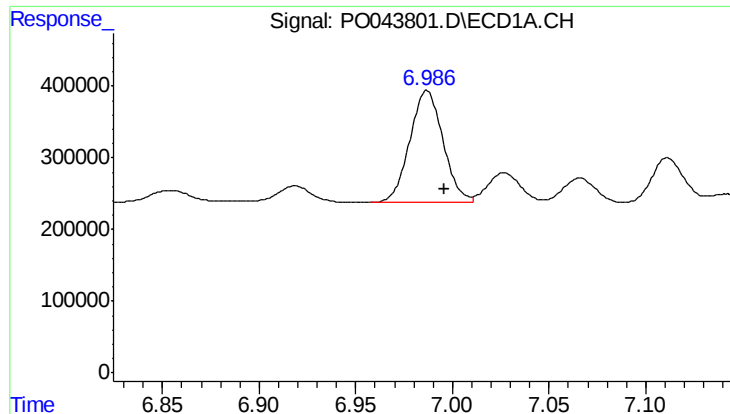
#31 AR-1260-1

R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 1529687
Conc: 151.84 ng/ml



#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 2300023
Conc: 137.61 ng/ml



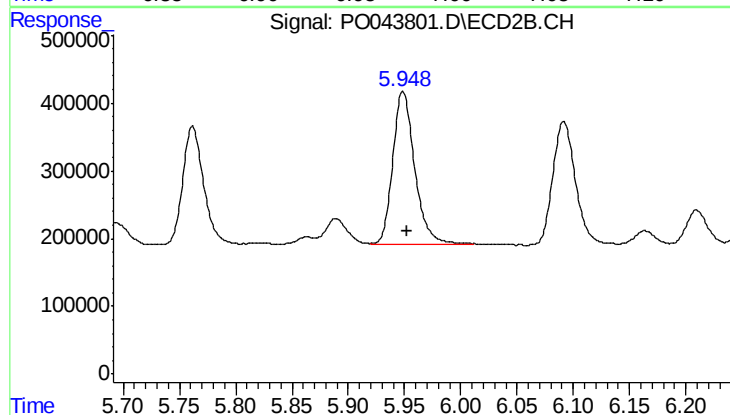
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.009 min
Response: 1858862
Conc: 144.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

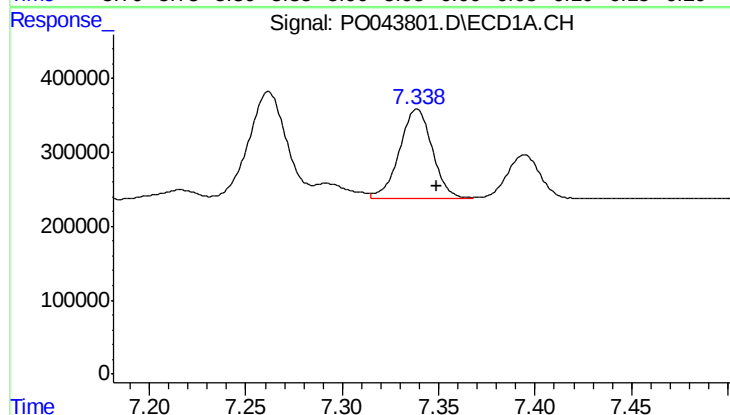
Manual Integrations
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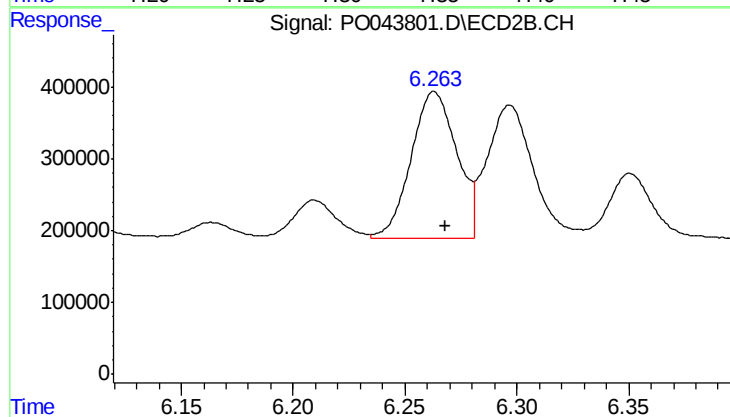
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 3050453
Conc: 144.16 ng/ml



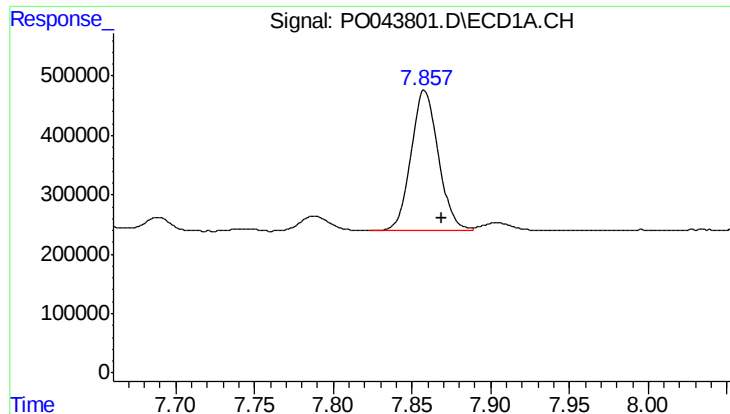
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 1442963
Conc: 142.72 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 2890880
Conc: 131.28 ng/ml



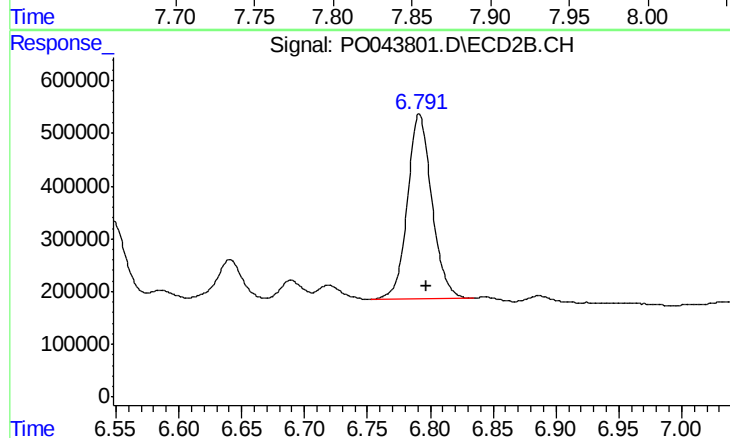
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.011 min
Response: 2903139
Conc: 140.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2018

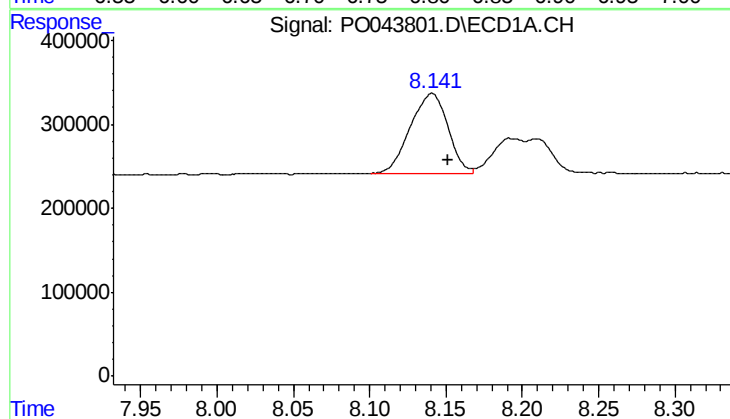
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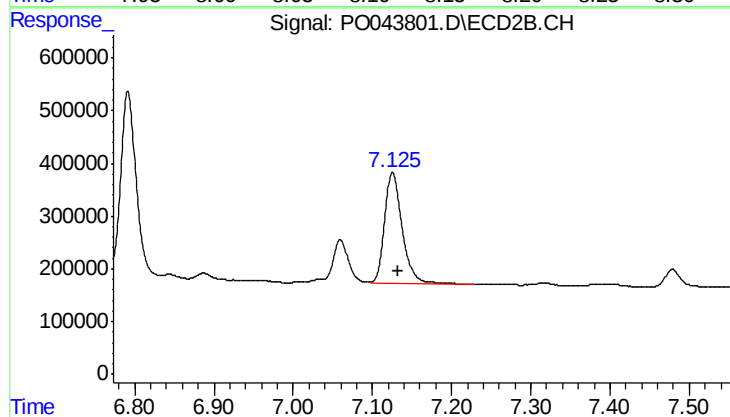
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 4731534
Conc: 128.09 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 1669003
Conc: 133.31 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 3260844
Conc: 126.80 ng/ml