

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111218\
 Data File : P0051433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 1:04
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1660 LOQ
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:26:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 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...	4.330	3.332	14020441	4718574	24.869	21.146
2)	SA Decachlor...	9.959	8.059	8652388	5387707	23.318	24.308m
Target Compounds							
3)	L1 AR-1016-1	5.491	4.344	2663200	1062992	161.648m	146.124
4)	L1 AR-1016-2	5.513	4.358	3875798	1683669	156.455m	134.595m
5)	L1 AR-1016-3	5.575	4.523	2313790	880354	151.486m	144.687
6)	L1 AR-1016-4	5.673	4.566	1947504	727537	157.816m	145.471
7)	L1 AR-1016-5	5.965	4.763	1867329	929537	167.938	143.411m
31)	L7 AR-1260-1	7.083	5.744	3710094	2022046	166.445	141.654
32)	L7 AR-1260-2	7.339	5.927	4564691	2528946	159.019	133.542
33)	L7 AR-1260-3	7.696	6.070	3532244	2228762	180.686	135.556
34)	L7 AR-1260-4	7.921	6.524	3280961	1557074	174.667	143.128m
35)	L7 AR-1260-5	8.232	6.765	6337424	4006485	167.651	137.482

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : P0051433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 1:04
Operator : SM/SJ
Sample : J5164-08
Misc : AR1660 LOQ
ALS Vial : 31 Sample Multiplier: 1

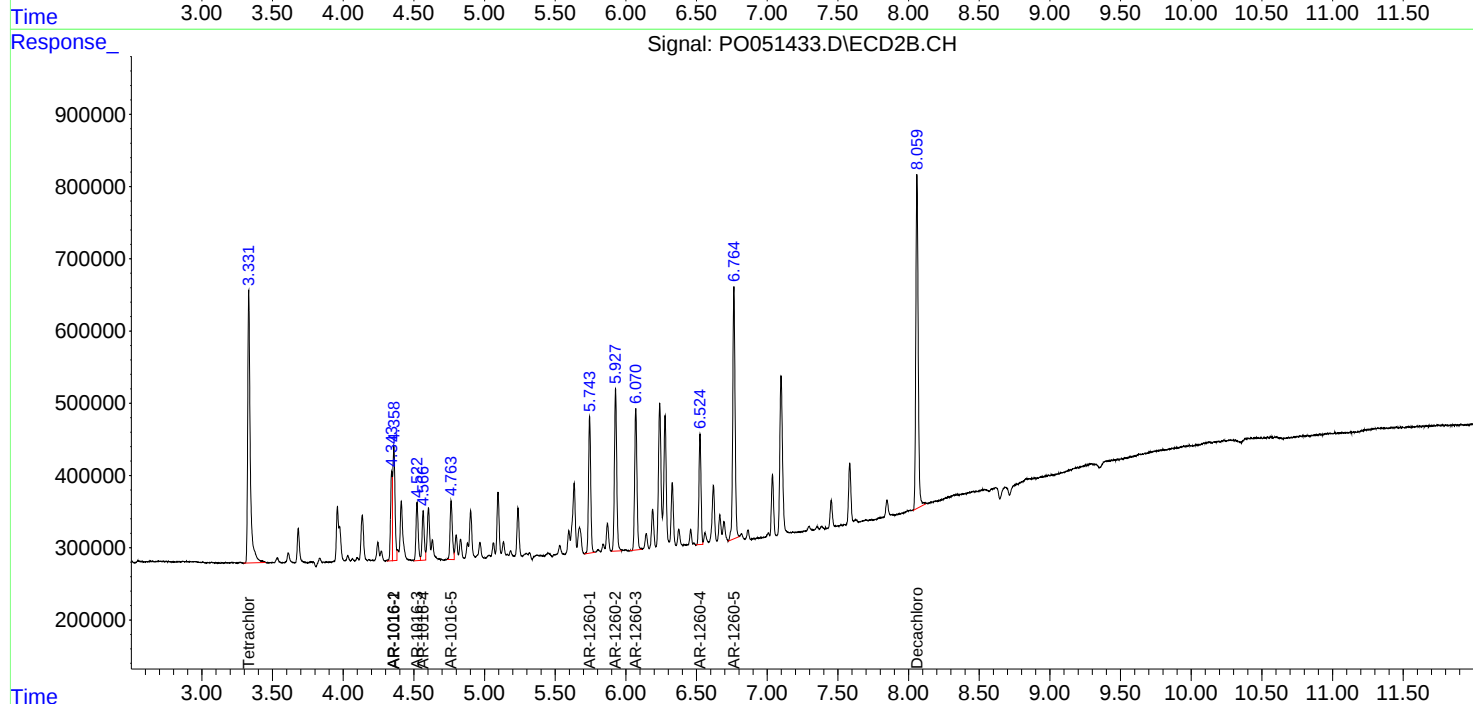
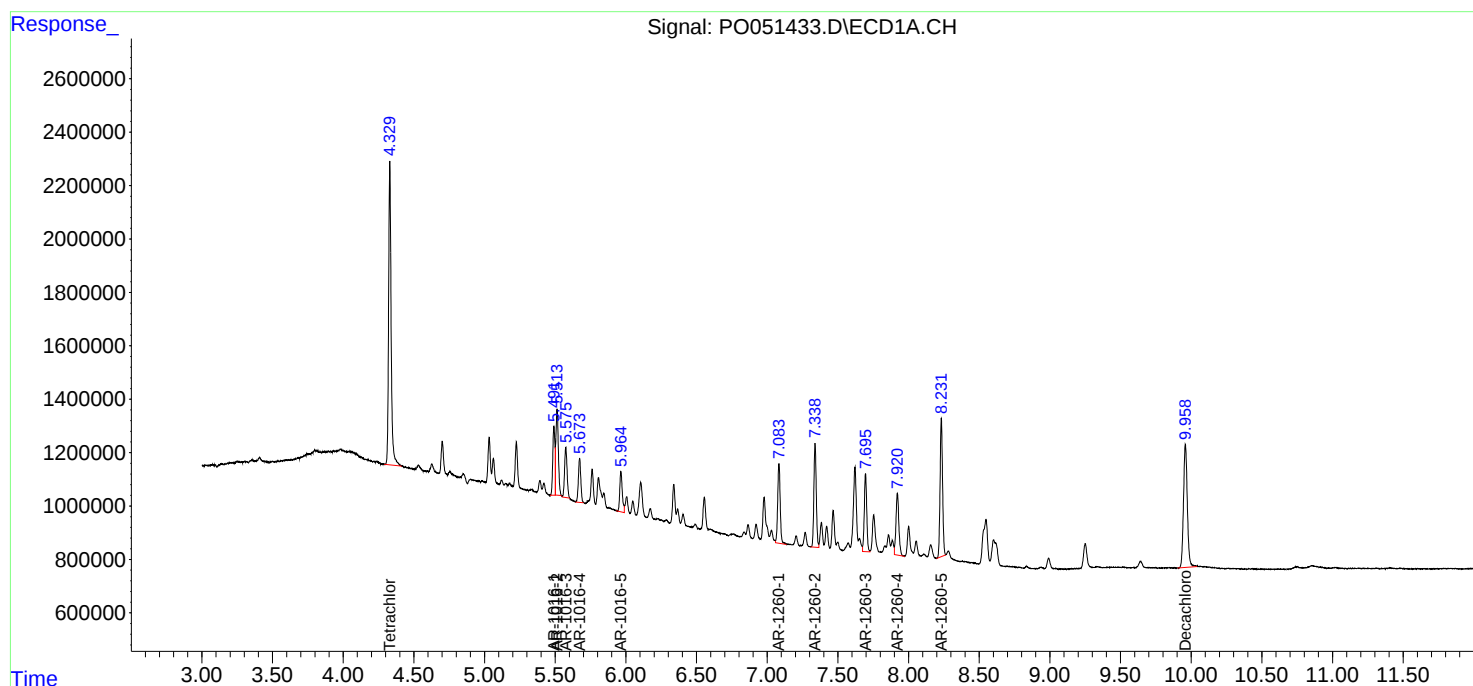
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

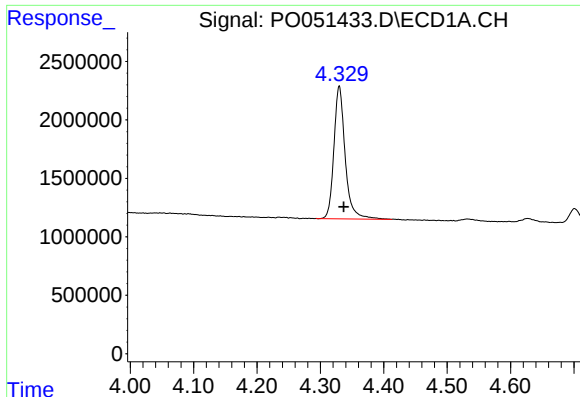
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:26:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 02:51:44 2018
Response 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





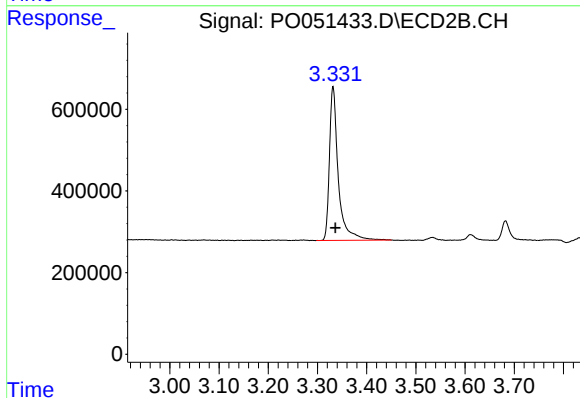
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 14020441
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

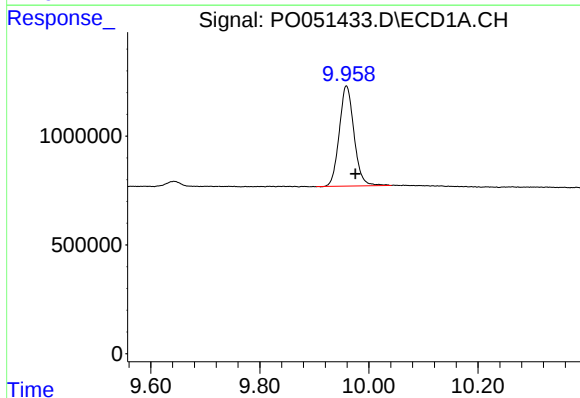
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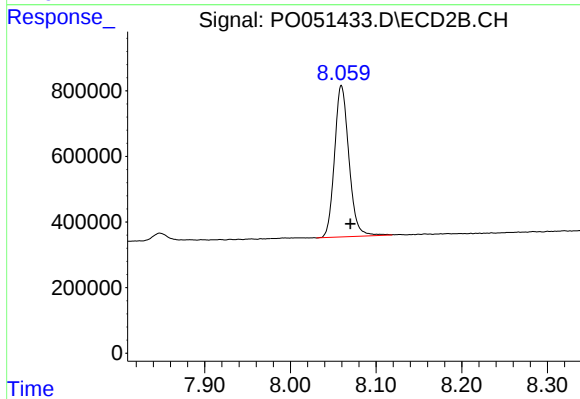
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4718574
Conc: 21.15 ng/ml



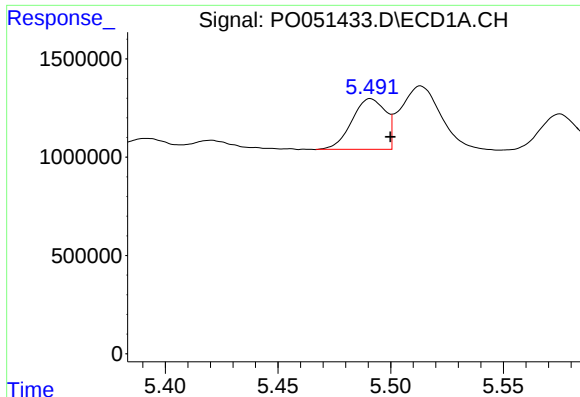
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.017 min
Response: 8652388
Conc: 23.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 5387707
Conc: 24.31 ng/ml m



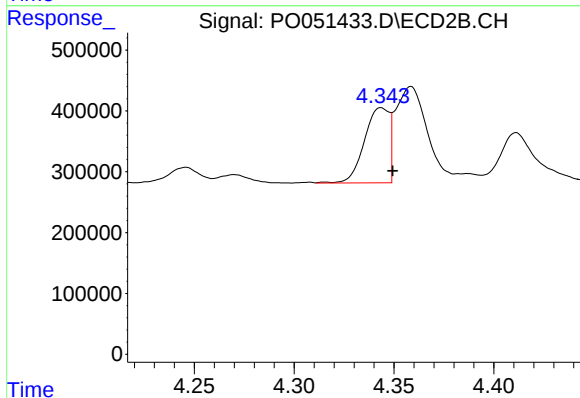
#3 AR-1016-1

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 2663200
Conc: 161.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

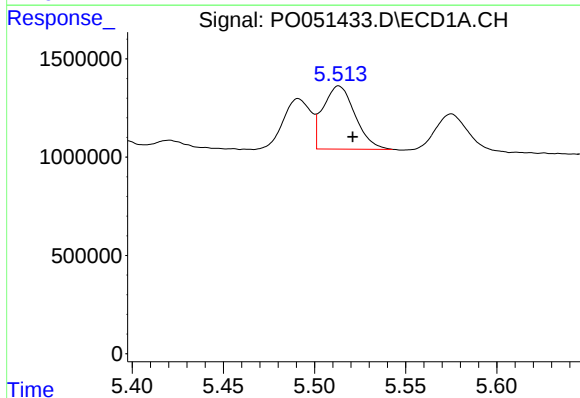
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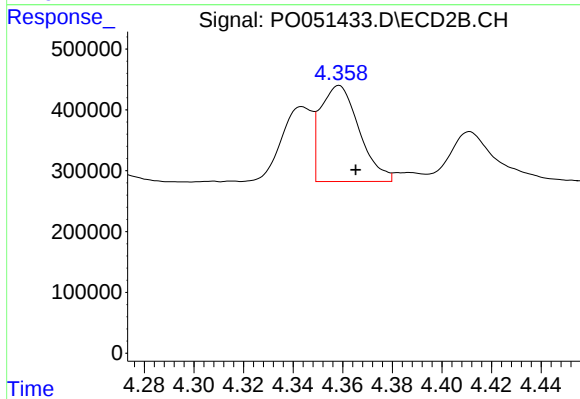
#3 AR-1016-1

R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 1062992
Conc: 146.12 ng/ml



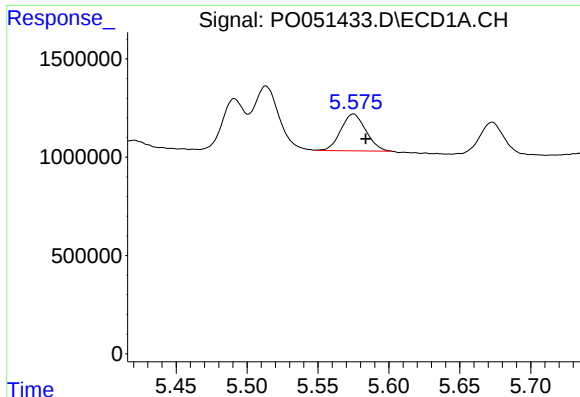
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 3875798
Conc: 156.45 ng/ml m



#4 AR-1016-2

R.T.: 4.358 min
Delta R.T.: -0.007 min
Response: 1683669
Conc: 134.59 ng/ml m



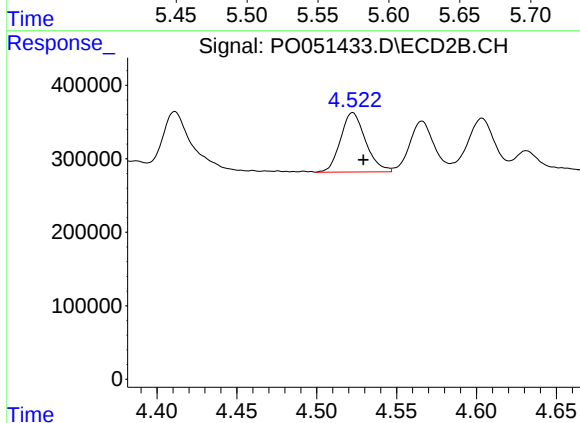
#5 AR-1016-3

R.T.: 5.575 min
Delta R.T.: -0.009 min
Response: 2313790
Conc: 151.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

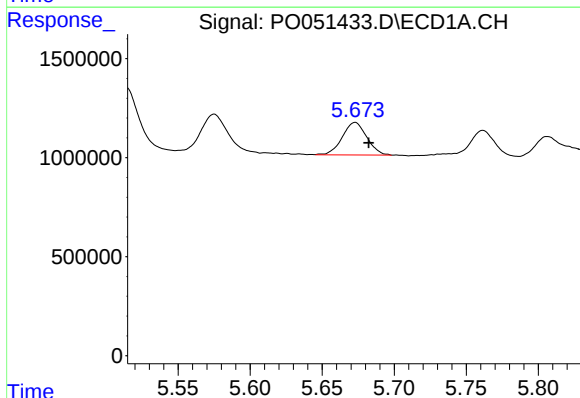
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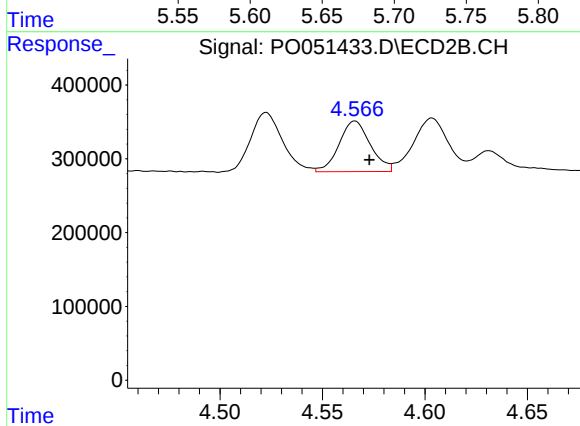
#5 AR-1016-3

R.T.: 4.523 min
Delta R.T.: -0.007 min
Response: 880354
Conc: 144.69 ng/ml



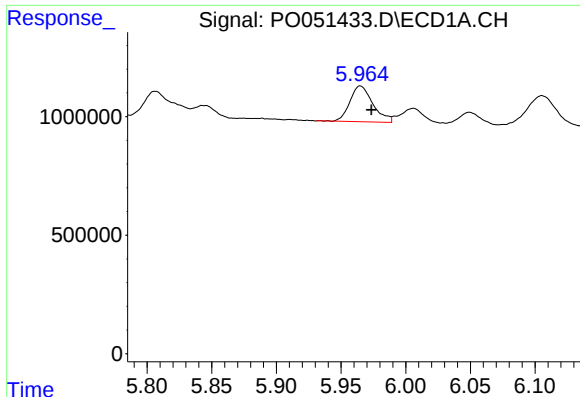
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.009 min
Response: 1947504
Conc: 157.82 ng/ml m



#6 AR-1016-4

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 727537
Conc: 145.47 ng/ml



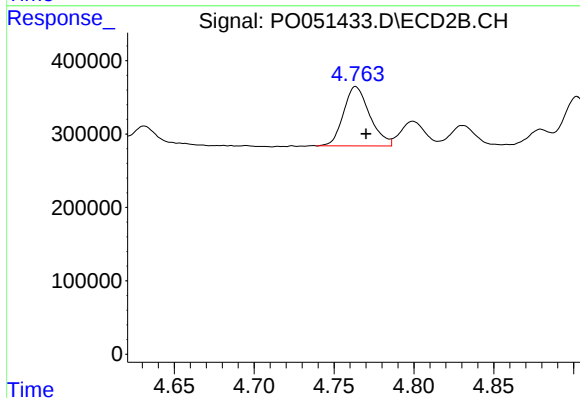
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: -0.008 min
Response: 1867329
Conc: 167.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

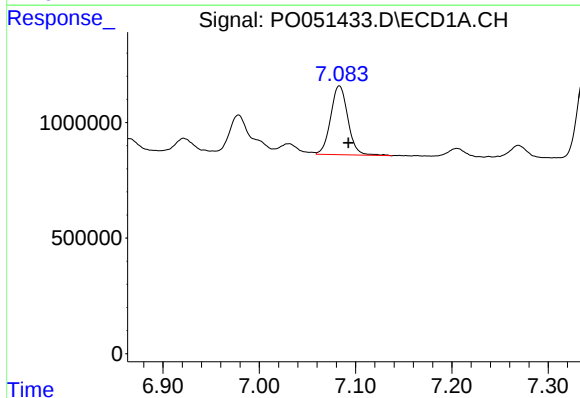
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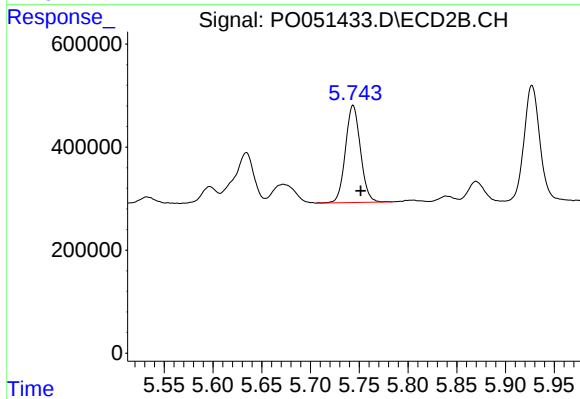
#7 AR-1016-5

R.T.: 4.763 min
Delta R.T.: -0.007 min
Response: 929537
Conc: 143.41 ng/ml m



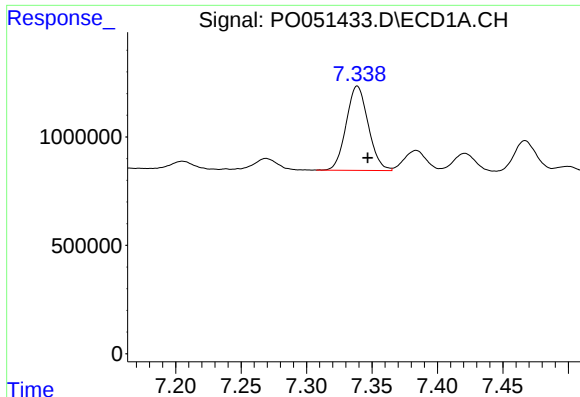
#31 AR-1260-1

R.T.: 7.083 min
Delta R.T.: -0.009 min
Response: 3710094
Conc: 166.44 ng/ml



#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: -0.008 min
Response: 2022046
Conc: 141.65 ng/ml



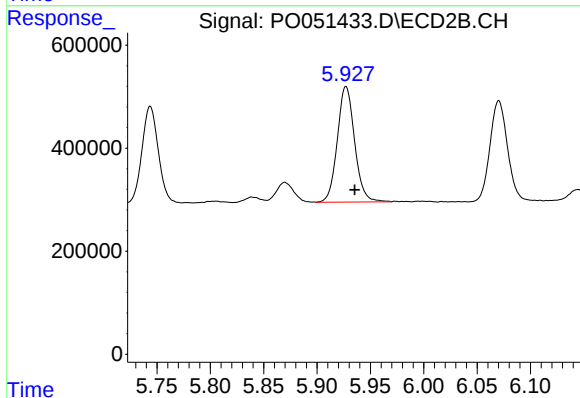
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 4564691
Conc: 159.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

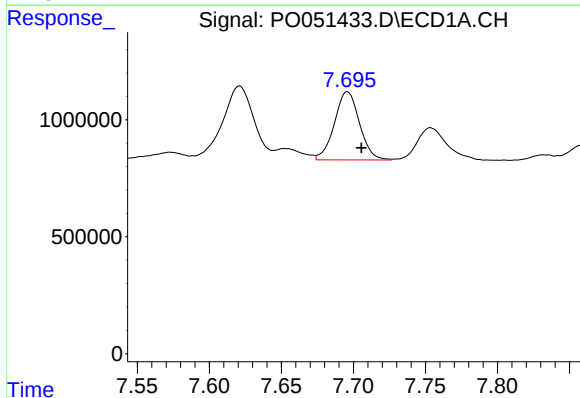
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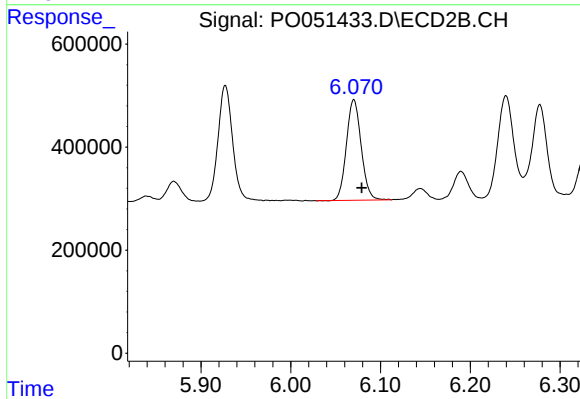
#32 AR-1260-2

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 2528946
Conc: 133.54 ng/ml



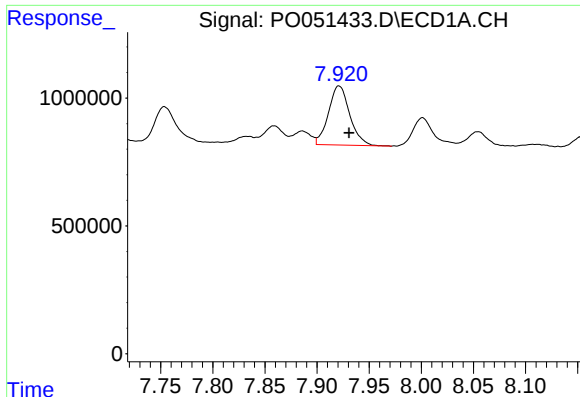
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 3532244
Conc: 180.69 ng/ml



#33 AR-1260-3

R.T.: 6.070 min
Delta R.T.: -0.009 min
Response: 2228762
Conc: 135.56 ng/ml



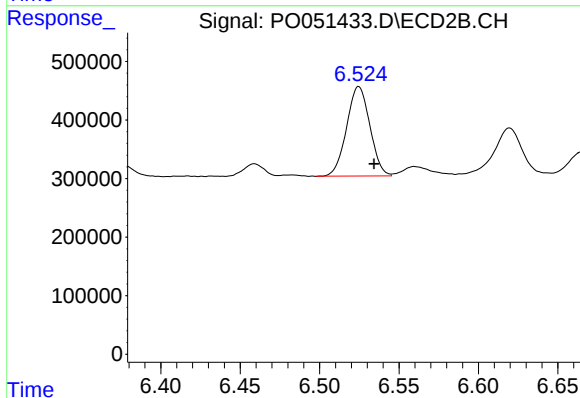
#34 AR-1260-4

R.T.: 7.921 min
Delta R.T.: -0.009 min
Response: 3280961
Conc: 174.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

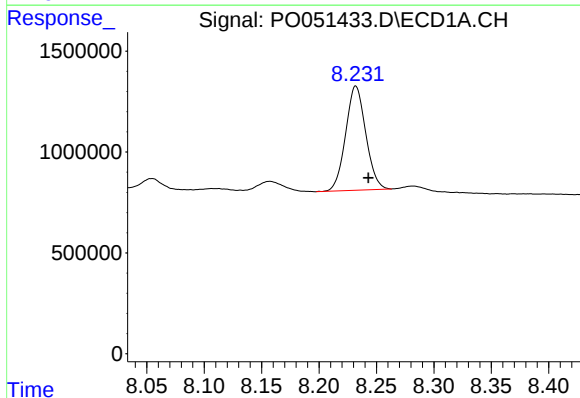
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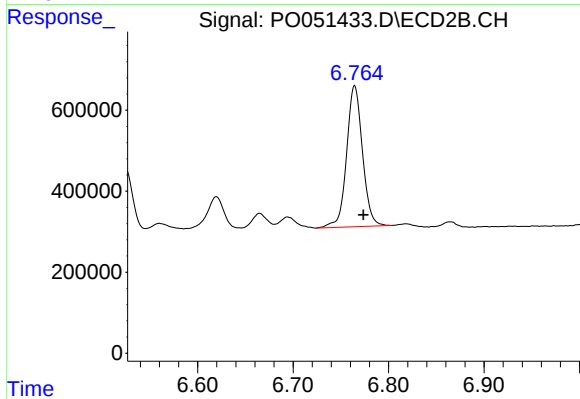
#34 AR-1260-4

R.T.: 6.524 min
Delta R.T.: -0.010 min
Response: 1557074
Conc: 143.13 ng/ml m



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.011 min
Response: 6337424
Conc: 167.65 ng/ml



#35 AR-1260-5

R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 4006485
Conc: 137.48 ng/ml