

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 1:15
 Operator : SM/SJ
 Sample : J3762-08
 Misc : ECD_0 L00 WATER 100 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-WATER-02-QT3-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:49:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.650	3261493	3543344	19.452	18.474
2) SA Decachlor...	10.086	8.656	2336697	2104640	21.345	22.916m
Target Compounds						
3) L1 AR-1016-1	5.298	4.517	428782	426848	131.822	125.642
4) L1 AR-1016-2	5.649	4.933	534127	409339	136.544	127.236
5) L1 AR-1016-3	5.748	4.973	419010	355989	130.148	135.599
6) L1 AR-1016-4	6.041	5.015	433972	415583	137.537	133.592
7) L1 AR-1016-5	6.182	5.187	453714	447225	137.371	129.508
31) L7 AR-1260-1	7.163	6.219	868648	815780	144.642	137.621
32) L7 AR-1260-2	7.419	6.405	976147	975141	133.571	138.840
33) L7 AR-1260-3	7.701	6.733	1152787	1141801	134.438	152.086
34) L7 AR-1260-4	8.316	7.270	1322017	1464561	109.206	125.586
35) L7 AR-1260-5	8.638	7.617	830344	1049975	112.560	126.621

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

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Data File : P0047050.D
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Acq On : 24 Jul 2018 1:15
Operator : SM/SJ
Sample : J3762-08
Misc : ECD_0 L00 WATER 100 PPB
ALS Vial : 31 Sample Multiplier: 1

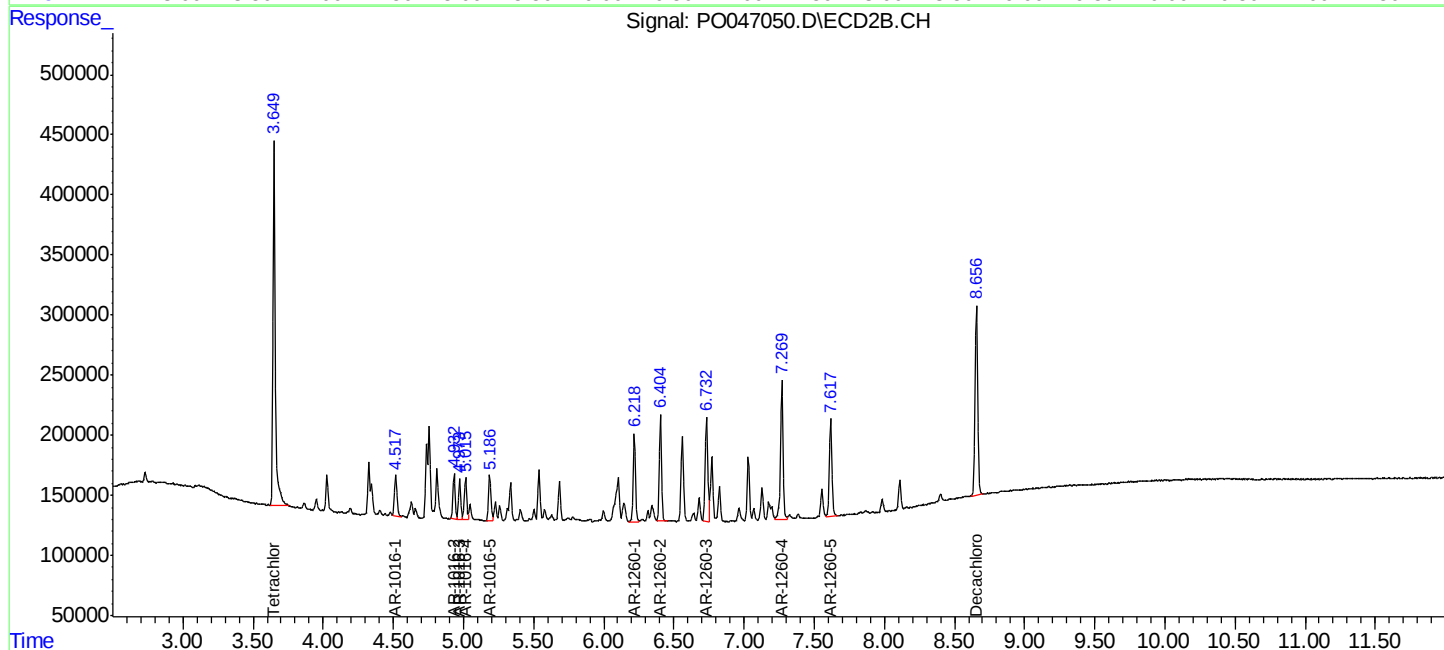
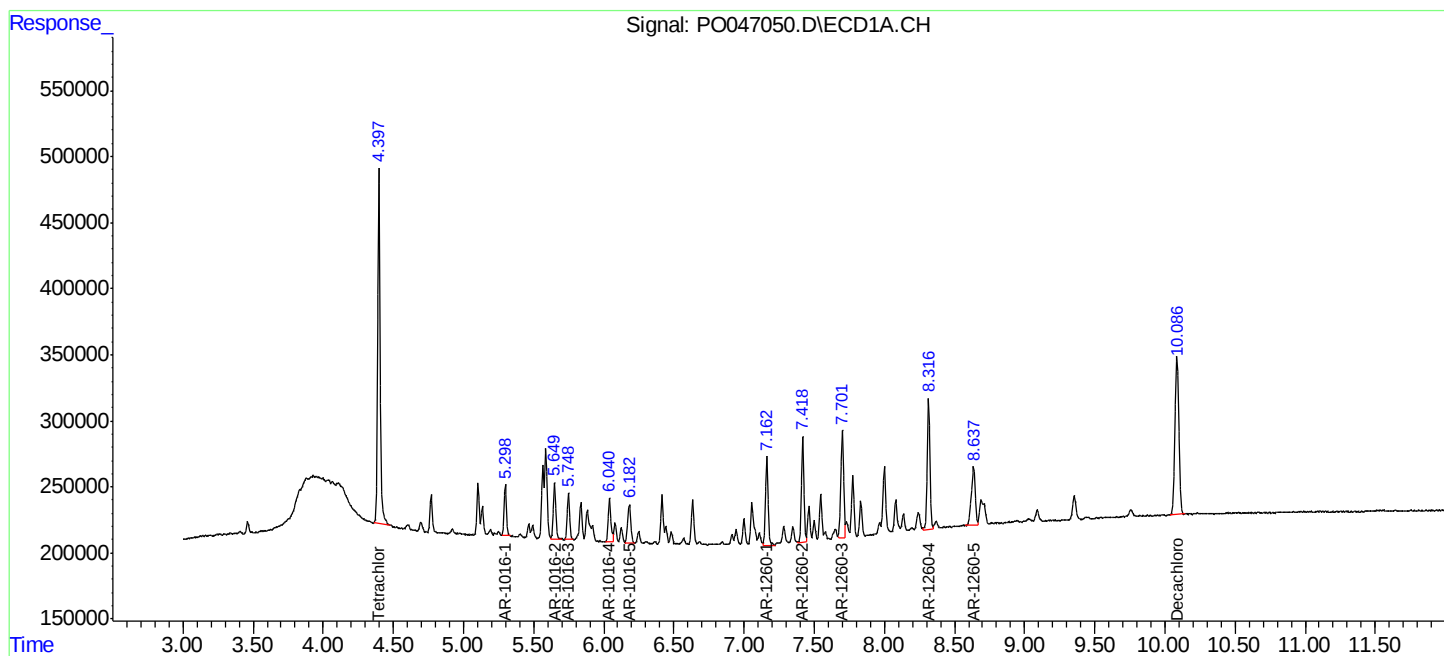
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

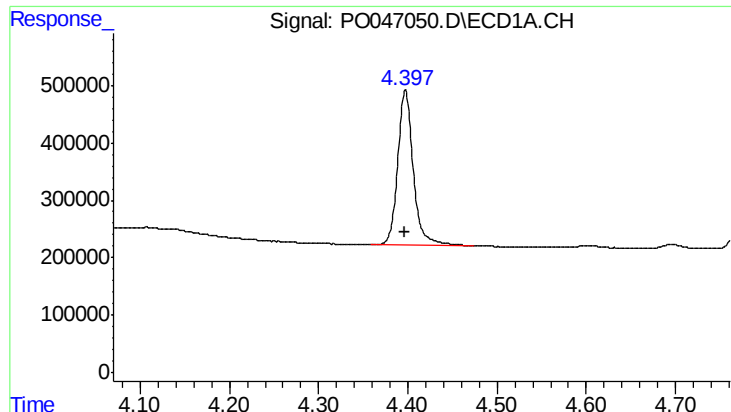
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:49:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
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Integrator: 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





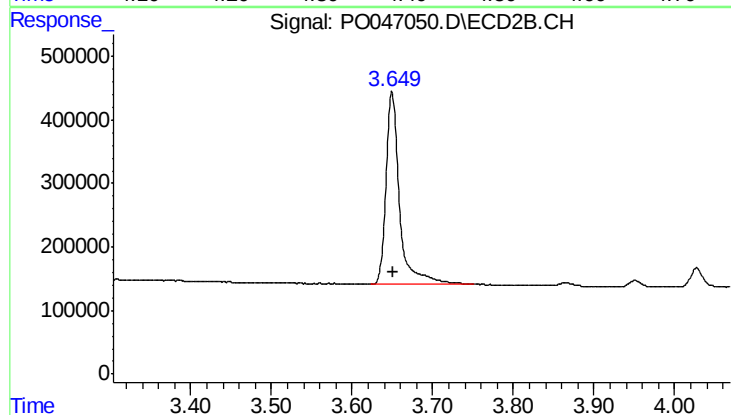
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3261493
Conc: 19.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

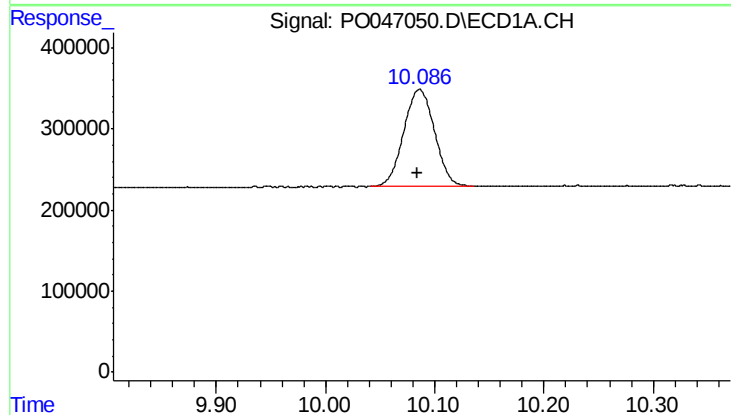
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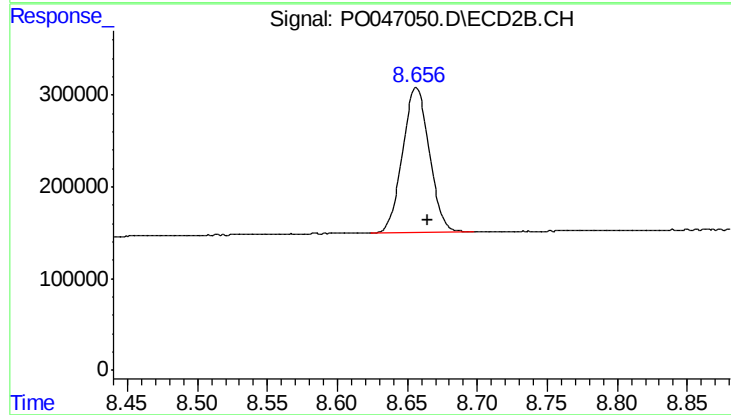
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 3543344
Conc: 18.47 ng/ml



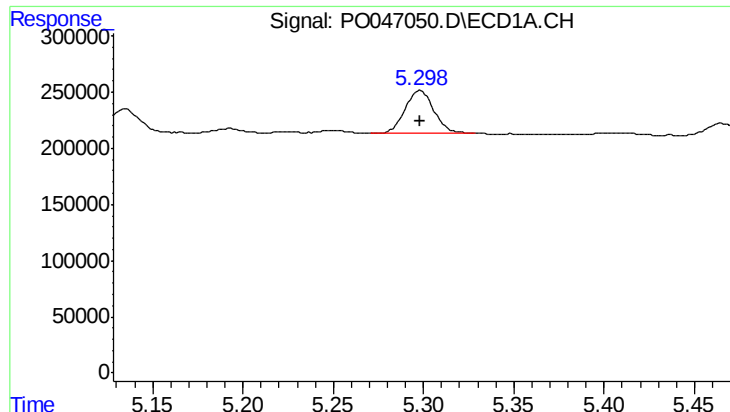
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2336697
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.008 min
Response: 2104640
Conc: 22.92 ng/ml m



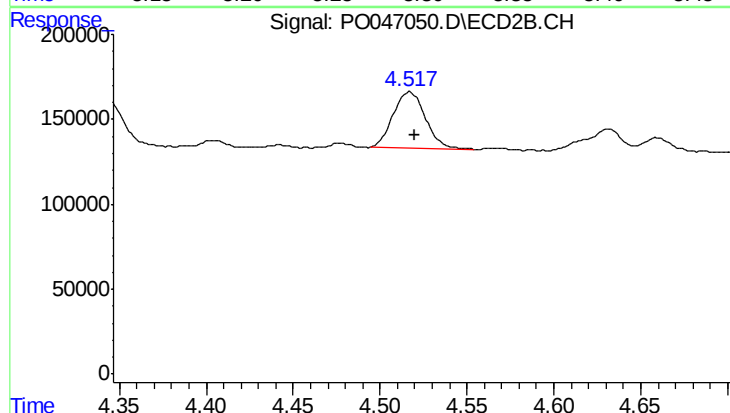
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 428782
Conc: 131.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

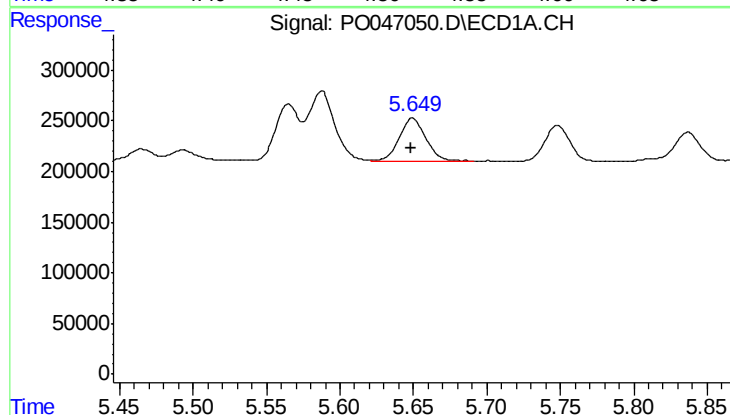
Manual Integrations
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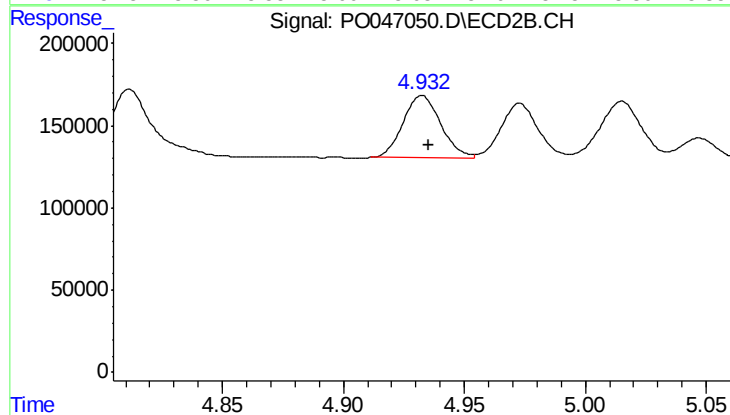
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 426848
Conc: 125.64 ng/ml



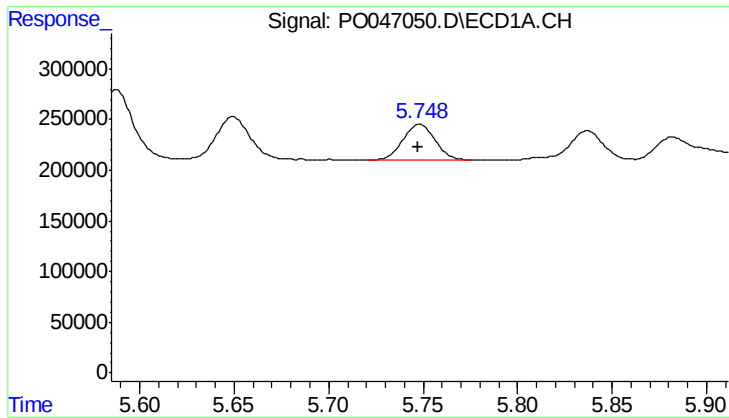
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 534127
Conc: 136.54 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 409339
Conc: 127.24 ng/ml



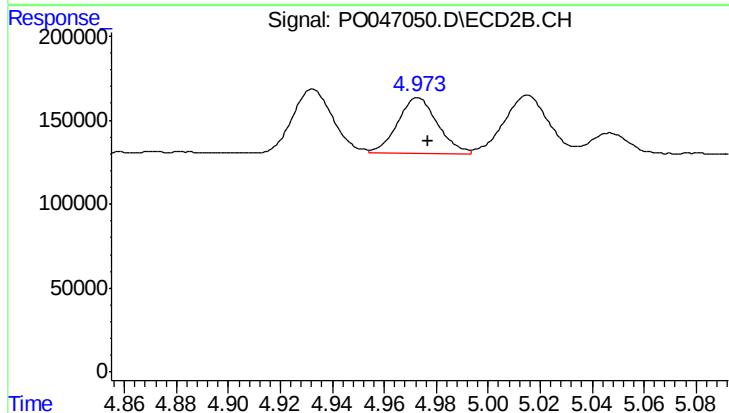
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 419010
Conc: 130.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

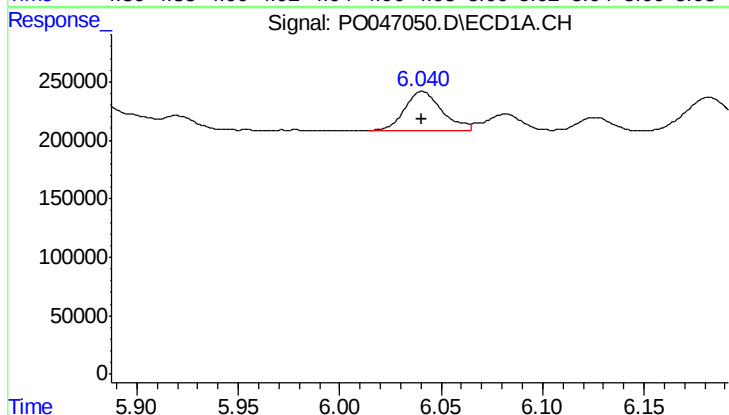
Manual Integrations
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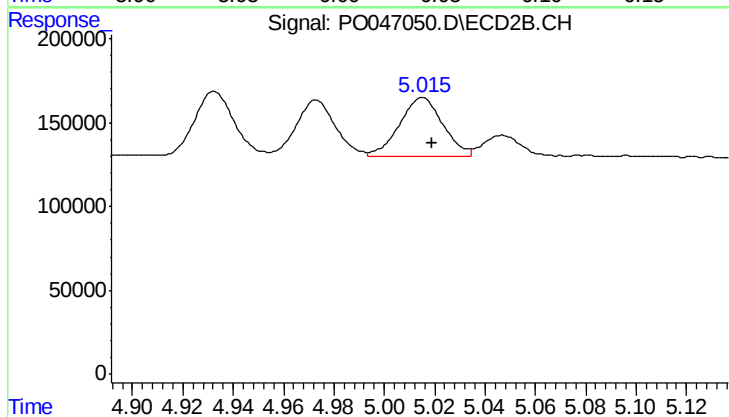
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 355989
Conc: 135.60 ng/ml



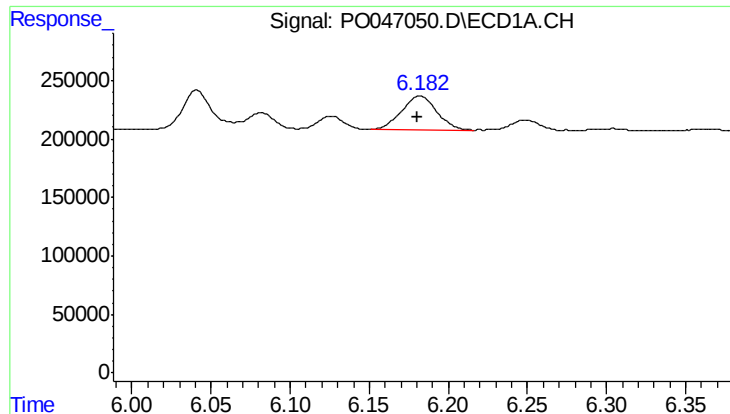
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 433972
Conc: 137.54 ng/ml



#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 415583
Conc: 133.59 ng/ml



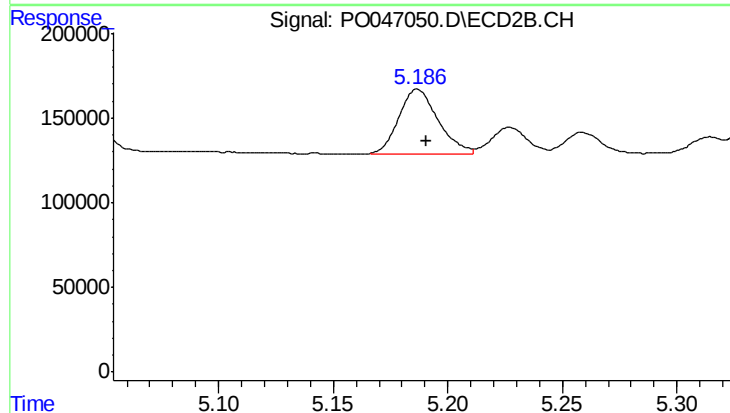
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.001 min
Response: 453714
Conc: 137.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

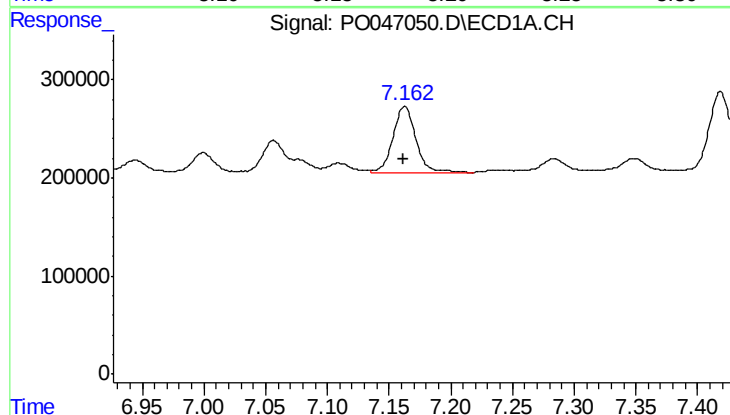
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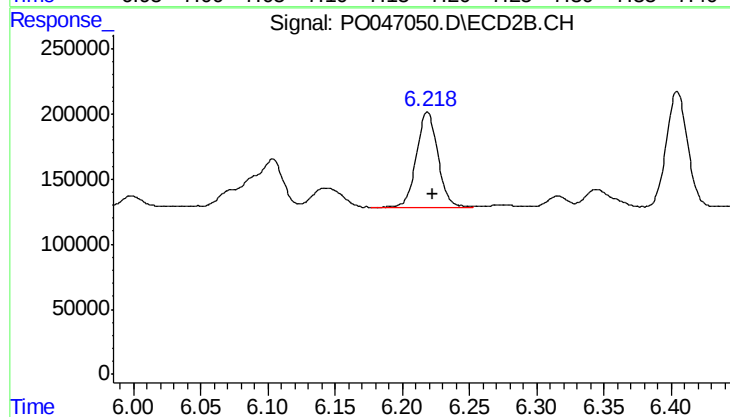
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 447225
Conc: 129.51 ng/ml



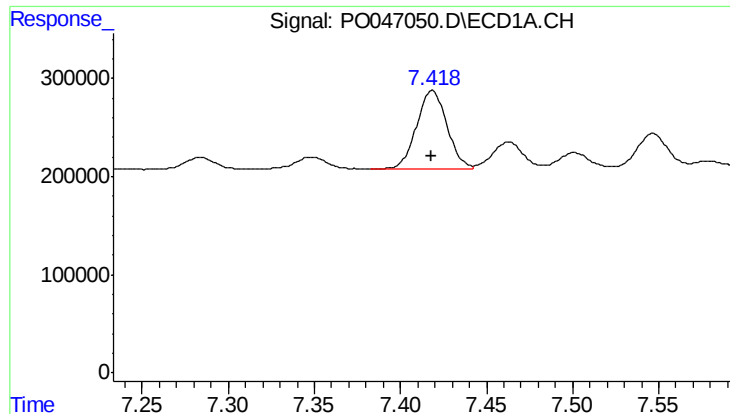
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 868648
Conc: 144.64 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 815780
Conc: 137.62 ng/ml



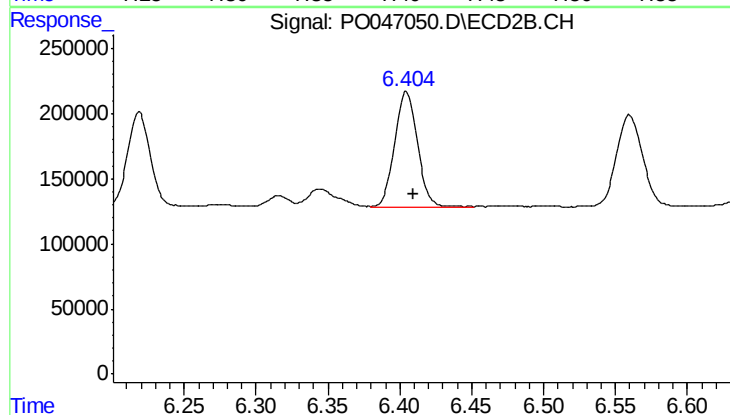
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 976147
Conc: 133.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

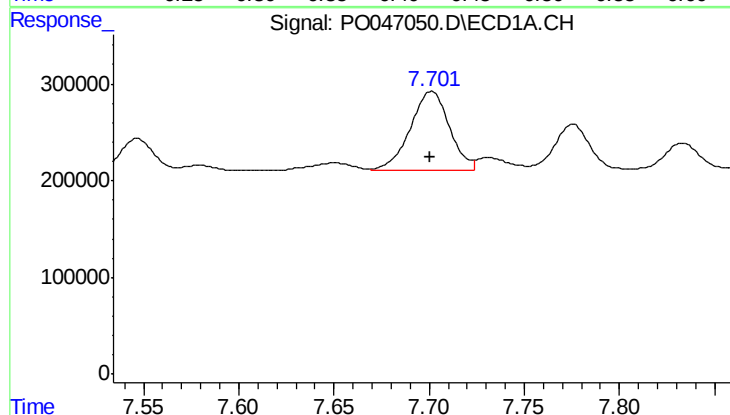
Manual Integrations
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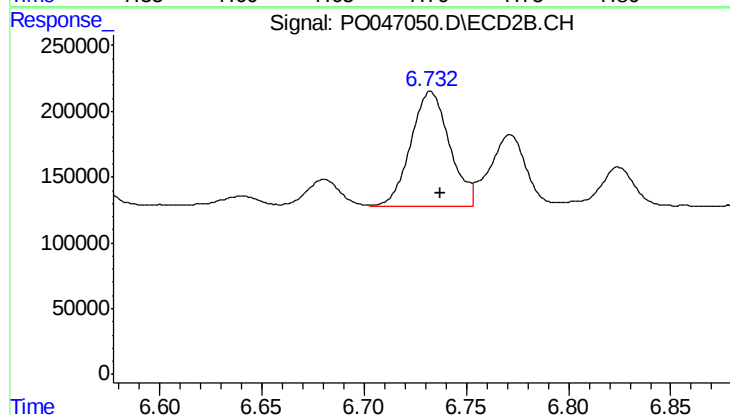
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.005 min
Response: 975141
Conc: 138.84 ng/ml



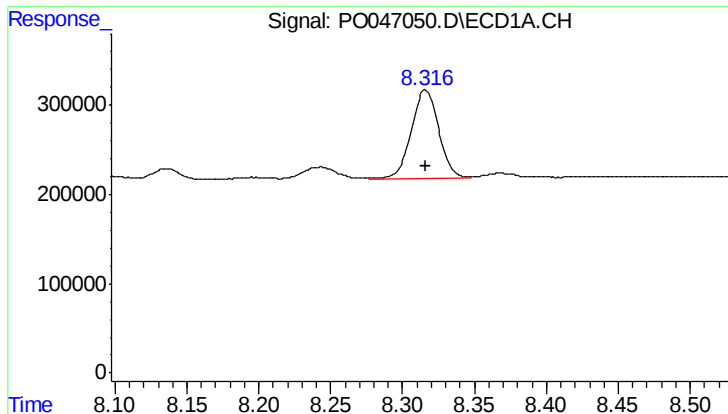
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: 0.001 min
Response: 1152787
Conc: 134.44 ng/ml



#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.005 min
Response: 1141801
Conc: 152.09 ng/ml



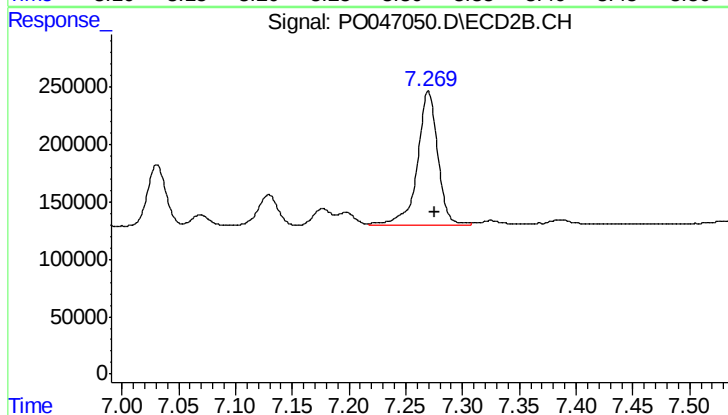
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 1322017
Conc: 109.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2018

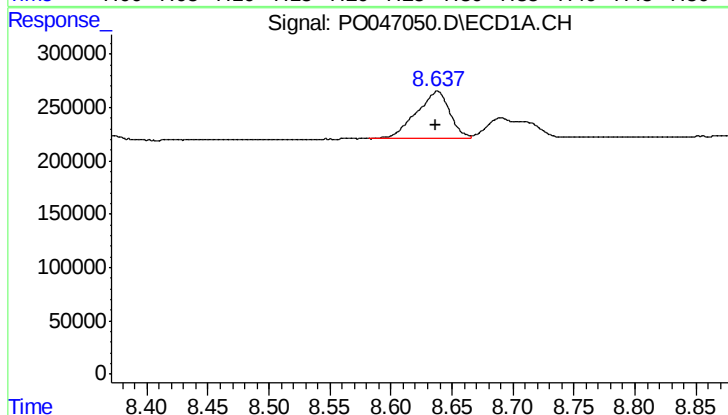
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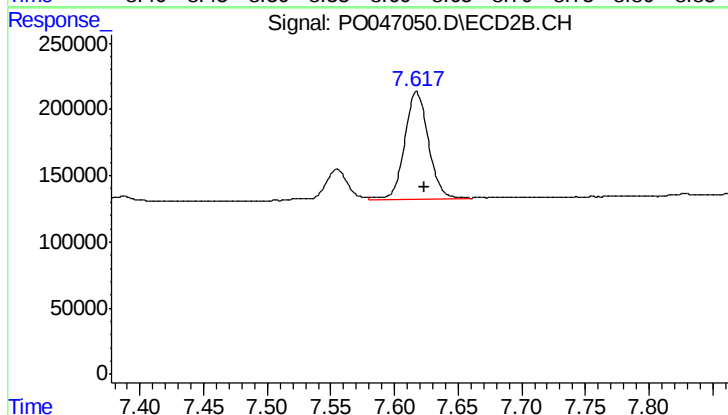
#34 AR-1260-4

R.T.: 7.270 min
Delta R.T.: -0.005 min
Response: 1464561
Conc: 125.59 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 830344
Conc: 112.56 ng/ml



#35 AR-1260-5

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 1049975
Conc: 126.62 ng/ml