

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 1:13
 Operator : SM/SJ
 Sample : J3823-03MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-073018-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:52:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.407	3.652	4768340	5028324	23.618m	20.464m
2) SA Decachlor...	10.101	8.645	3084454	2951192	18.911m	18.774m
Target Compounds						
3) L1 AR-1016-1	5.311	4.519	808885	1483999	169.348m	259.575m#
4) L1 AR-1016-2	5.658	4.930	1414687	941642	240.305m	179.343m#
5) L1 AR-1016-3	5.758	4.973	1056786	678220	213.093m	154.462m#
6) L1 AR-1016-4	6.052	5.013	1336412	1202019	287.317m	231.806m
7) L1 AR-1016-5	6.191	5.184	1818341	1245310	348.810m	212.309m#
31) L7 AR-1260-1	7.173	6.215	1755884	2334724	187.253	211.286
32) L7 AR-1260-2	7.426	6.400	2811275	2455749	252.105m	183.155 #
33) L7 AR-1260-3	7.712	6.728	3272130	3066068	254.322m	210.903
34) L7 AR-1260-4	8.327	7.265	2941090	3569889	165.343	162.240
35) L7 AR-1260-5	8.649	7.611	1990054	2595209	174.269	166.363

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

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Acq On : 01 Aug 2018 1:13
Operator : SM/SJ
Sample : J3823-03MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

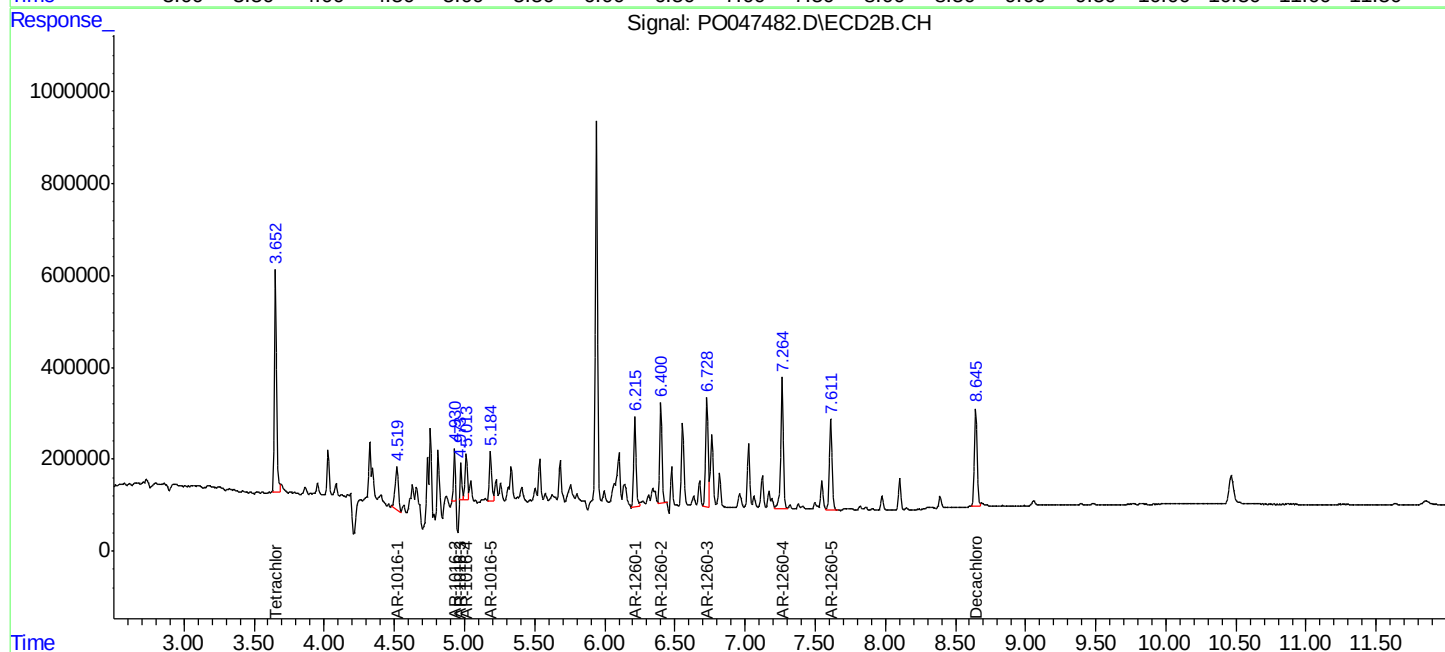
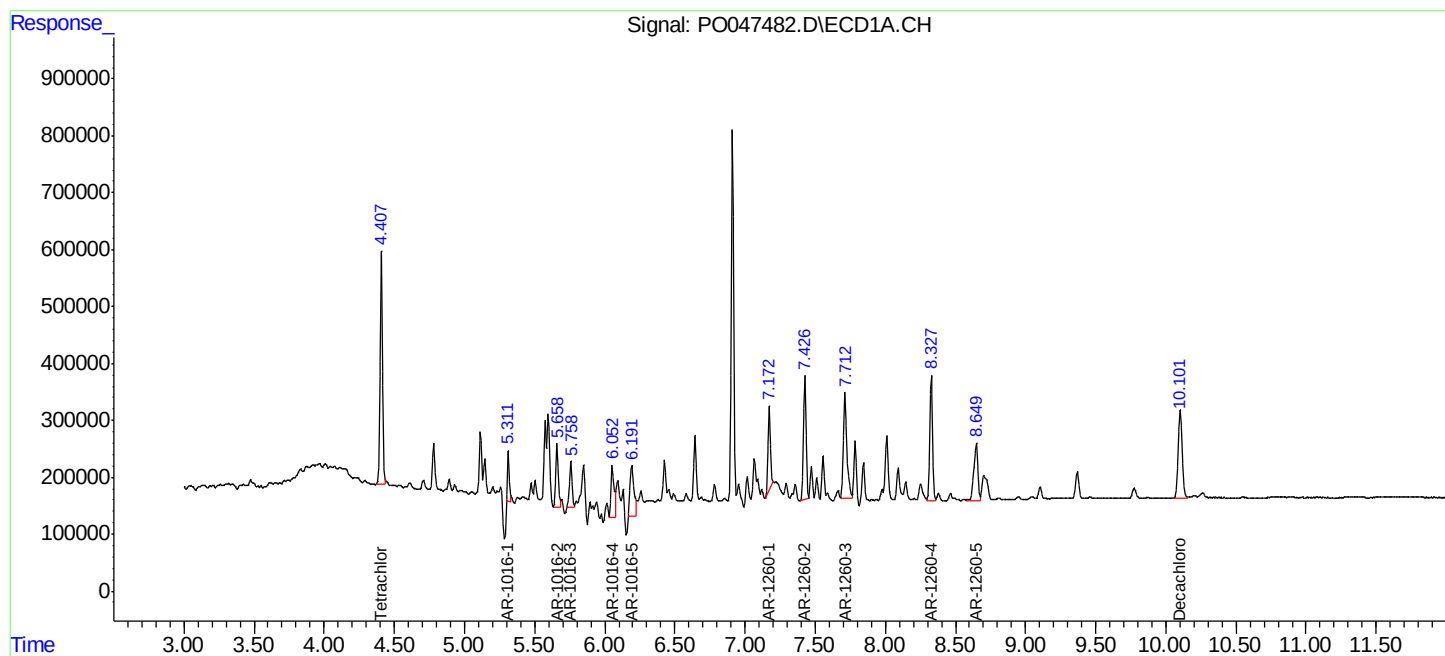
Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

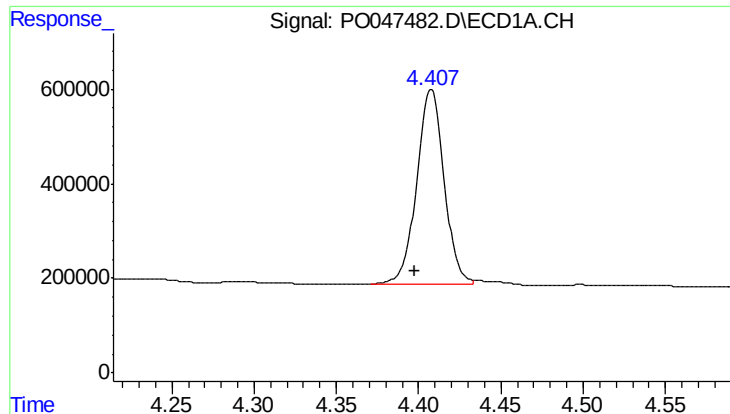
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:52:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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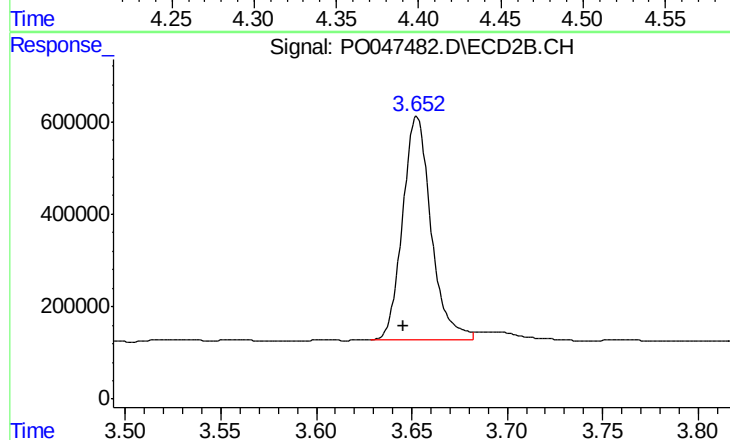
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.010 min
Response: 4768340
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

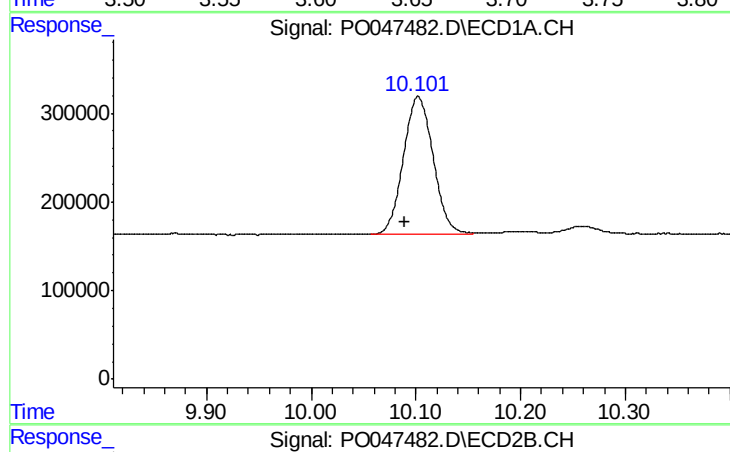
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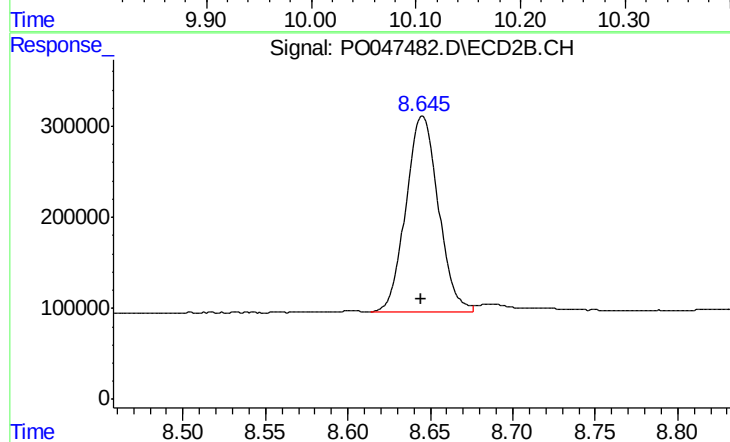
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: 0.007 min
Response: 5028324
Conc: 20.46 ng/ml m



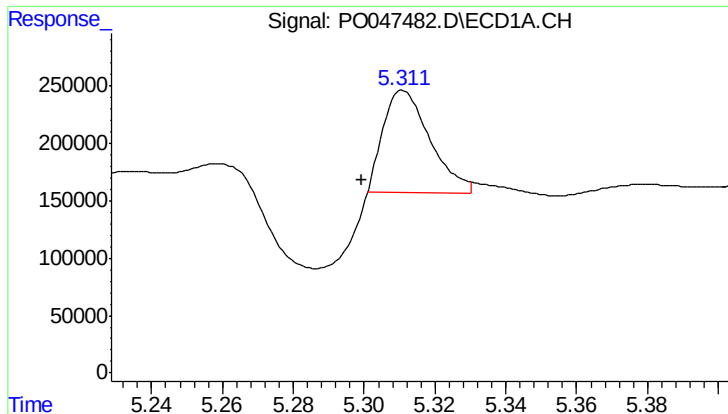
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.011 min
Response: 3084454
Conc: 18.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 2951192
Conc: 18.77 ng/ml m



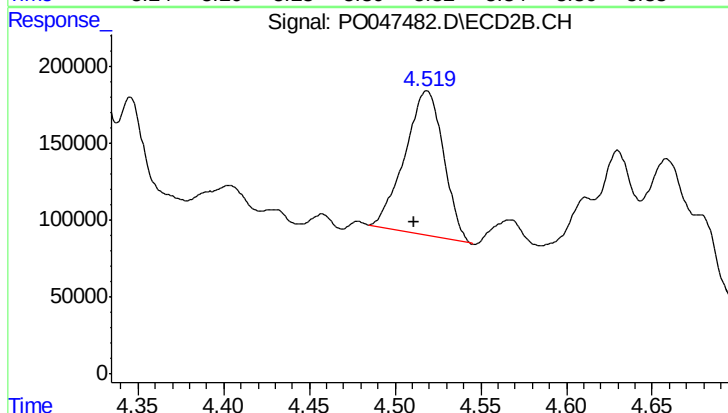
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: 0.011 min
Response: 808885
Conc: 169.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

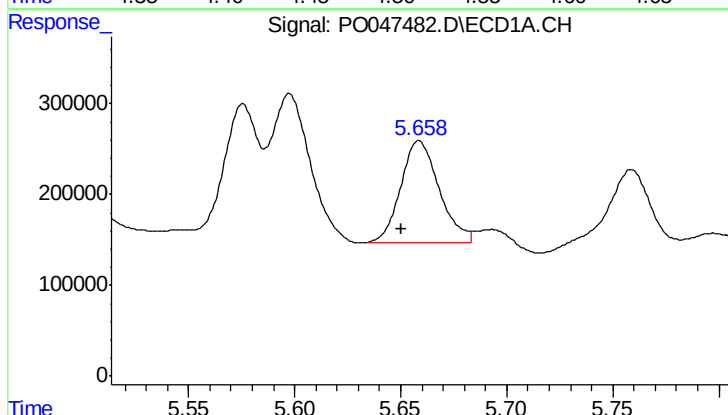
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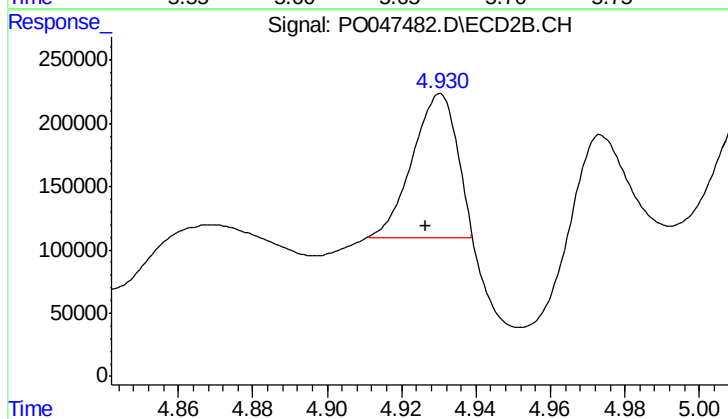
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.007 min
Response: 1483999
Conc: 259.57 ng/ml m



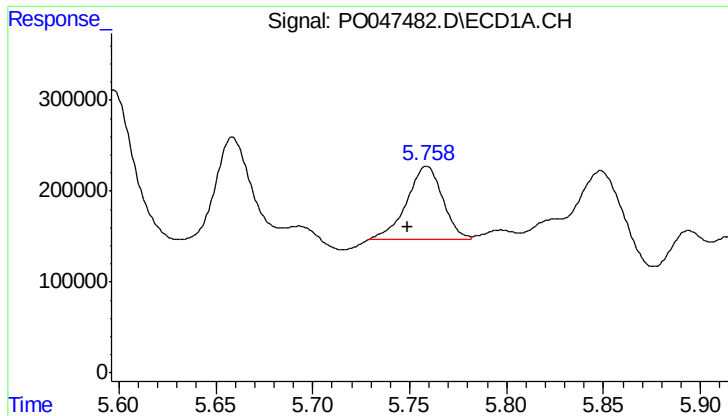
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.008 min
Response: 1414687
Conc: 240.31 ng/ml m



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: 0.004 min
Response: 941642
Conc: 179.34 ng/ml m



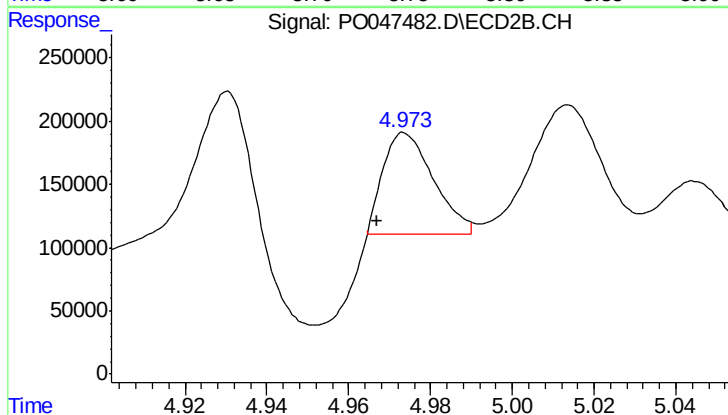
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.009 min
Response: 1056786
Conc: 213.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

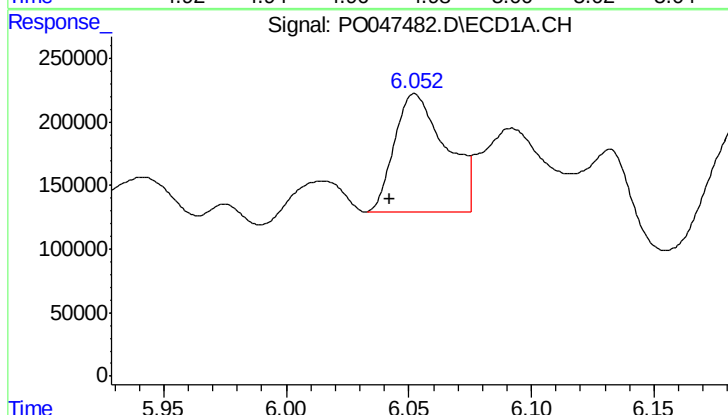
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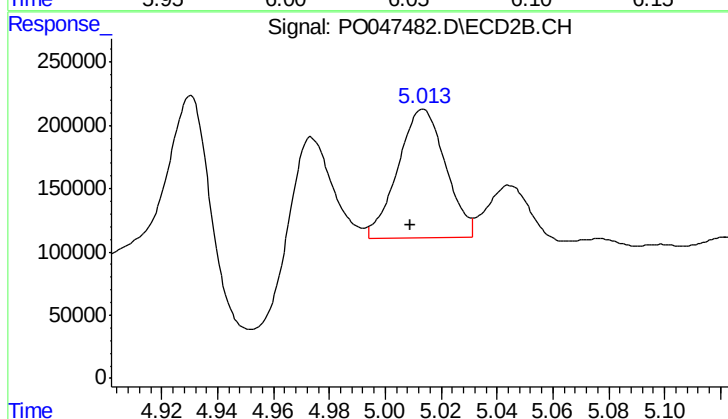
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 678220
Conc: 154.46 ng/ml m



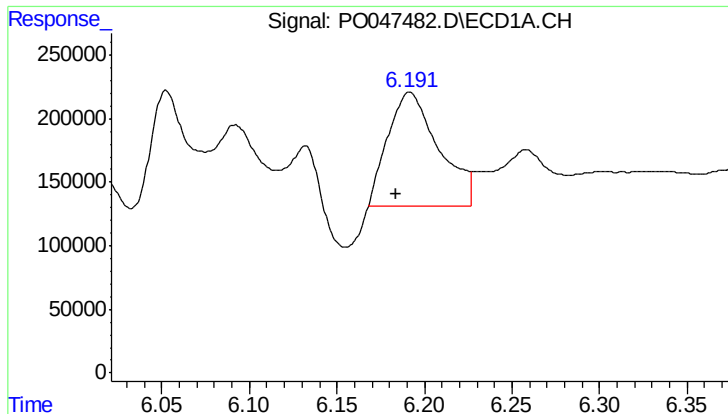
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.010 min
Response: 1336412
Conc: 287.32 ng/ml m



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.004 min
Response: 1202019
Conc: 231.81 ng/ml m



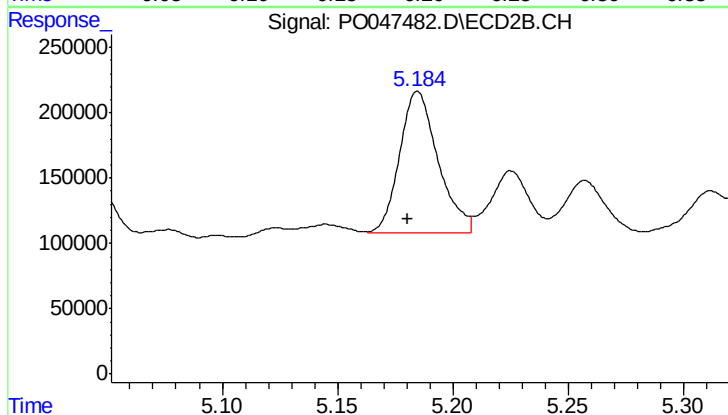
#7 AR-1016-5

R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: 1818341
Conc: 348.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

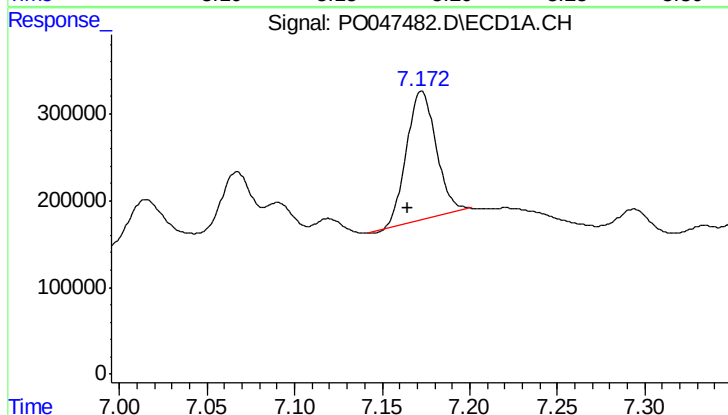
Manual Integrations
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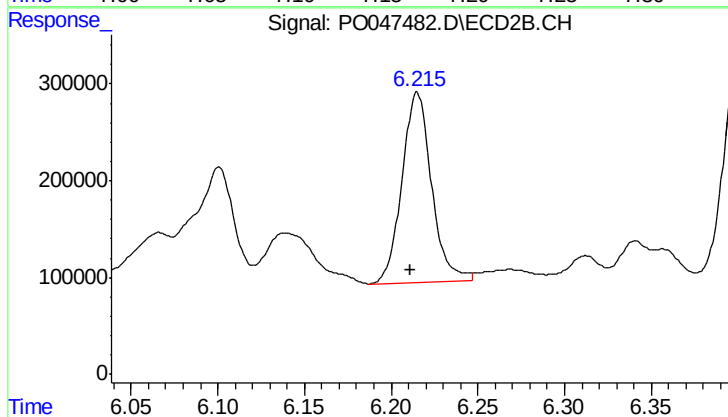
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: 0.004 min
Response: 1245310
Conc: 212.31 ng/ml m



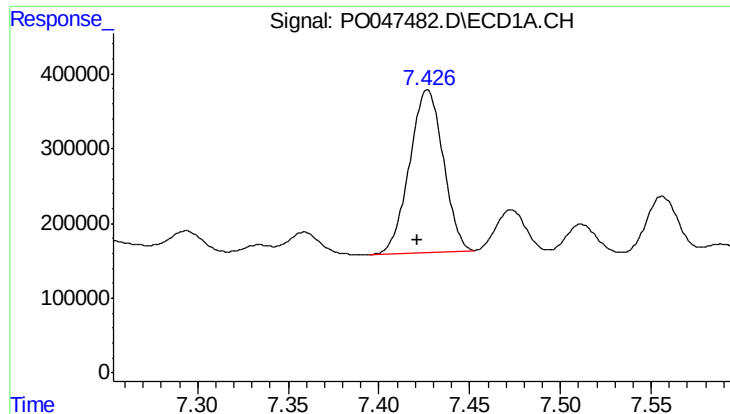
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.008 min
Response: 1755884
Conc: 187.25 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 2334724
Conc: 211.29 ng/ml



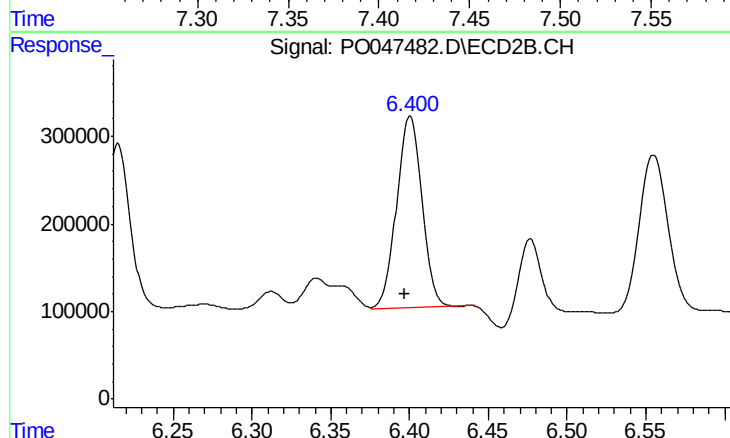
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 2811275
Conc: 252.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

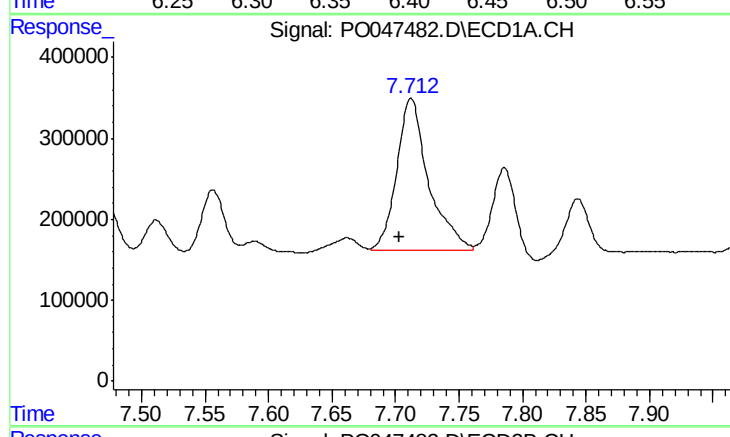
Manual Integrations
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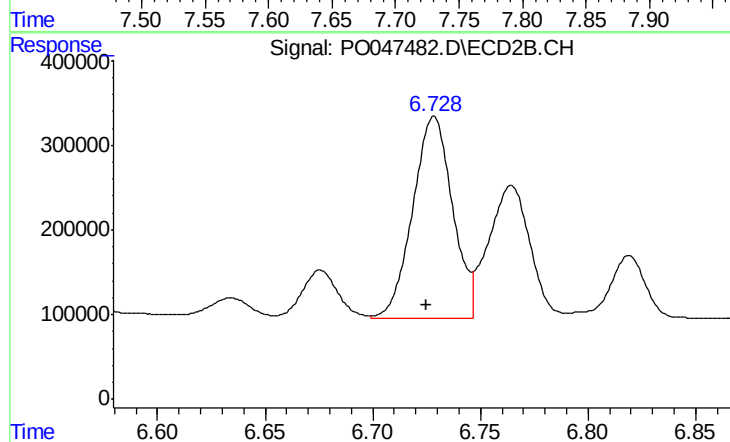
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: 0.003 min
Response: 2455749
Conc: 183.15 ng/ml



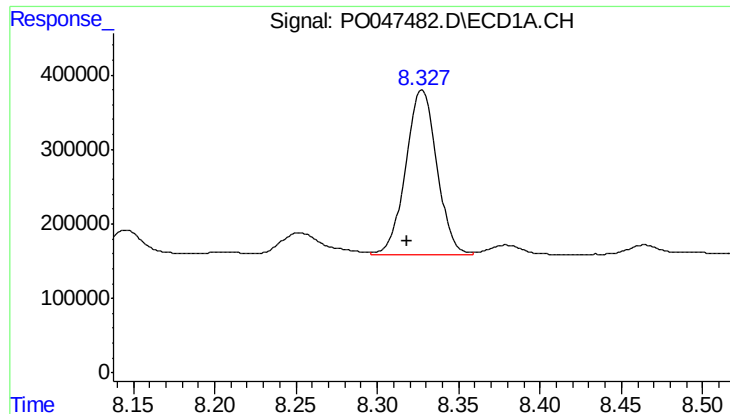
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.008 min
Response: 3272130
Conc: 254.32 ng/ml m



#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: 0.004 min
Response: 3066068
Conc: 210.90 ng/ml



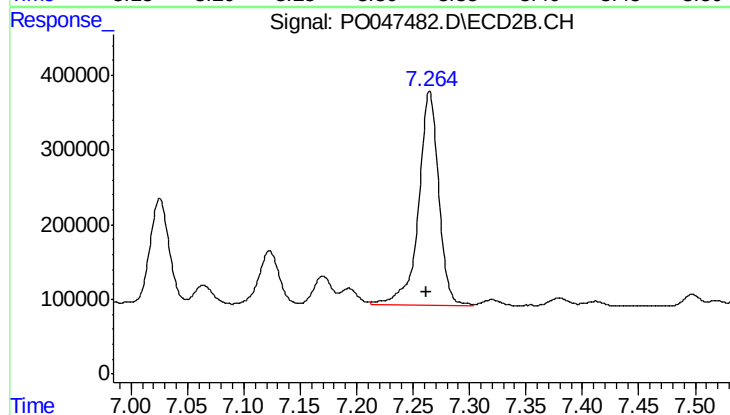
#34 AR-1260-4

R.T.: 8.327 min
Delta R.T.: 0.009 min
Response: 2941090
Conc: 165.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

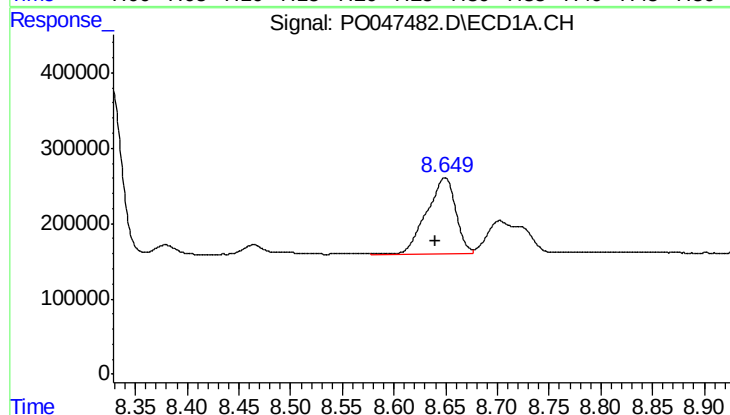
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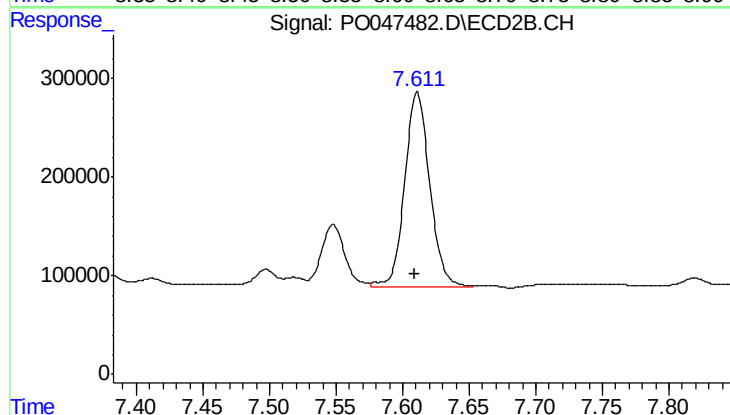
#34 AR-1260-4

R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 3569889
Conc: 162.24 ng/ml



#35 AR-1260-5

R.T.: 8.649 min
Delta R.T.: 0.009 min
Response: 1990054
Conc: 174.27 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 2595209
Conc: 166.36 ng/ml