

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 10:45
 Operator : SM/UA
 Sample : J1257-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-11(0-5)MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 16:55:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.118	3.362	3957549	4720697	20.505	16.262m
2) SA Decachlor...	9.519	8.158	3691054	4058693	15.710	11.349m#
Target Compounds						
3) L1 AR-1016-1	4.986	4.184	3003091	3586816	580.024	477.251
4) L1 AR-1016-2	5.327	4.621	3017791	4539641	420.748	646.451 #
5) L1 AR-1016-3	5.421	4.661	2979059	4847588	499.905	572.484m
6) L1 AR-1016-4	5.707	4.826	6497323	5433337	1073.572	583.073m#
7) L1 AR-1016-5	5.846	4.965	4413764	3721834	683.291	375.391m#
16) L4 AR-1242-1	4.800	4.013	2845087	1969260	917.710	775.985m
17) L4 AR-1242-2	5.266	4.409	6458728	7854335	878.083	457.763m#
18) L4 AR-1242-3	5.421	4.590	2979059	6527064	810.402	1240.832 #
19) L4 AR-1242-4	5.707	4.661	6497323	4341995	1727.917	829.400m#
20) L4 AR-1242-5	5.846	4.826	4413764	5754968	1058.250	995.307m
31) L7 AR-1260-1	6.809	5.821	5217141	10464945	414.729	490.238
32) L7 AR-1260-2	7.060	6.009	8537036	13458749	490.651	426.089
33) L7 AR-1260-3	7.337	6.153	9533123	8514978	474.954	326.242 #
34) L7 AR-1260-4	7.415	6.324	5665923	11955949	481.710	350.642 #
35) L7 AR-1260-5	7.936	6.854	11162353	20579999	424.382	383.568

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 10:45
Operator : SM/UA
Sample : J1257-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

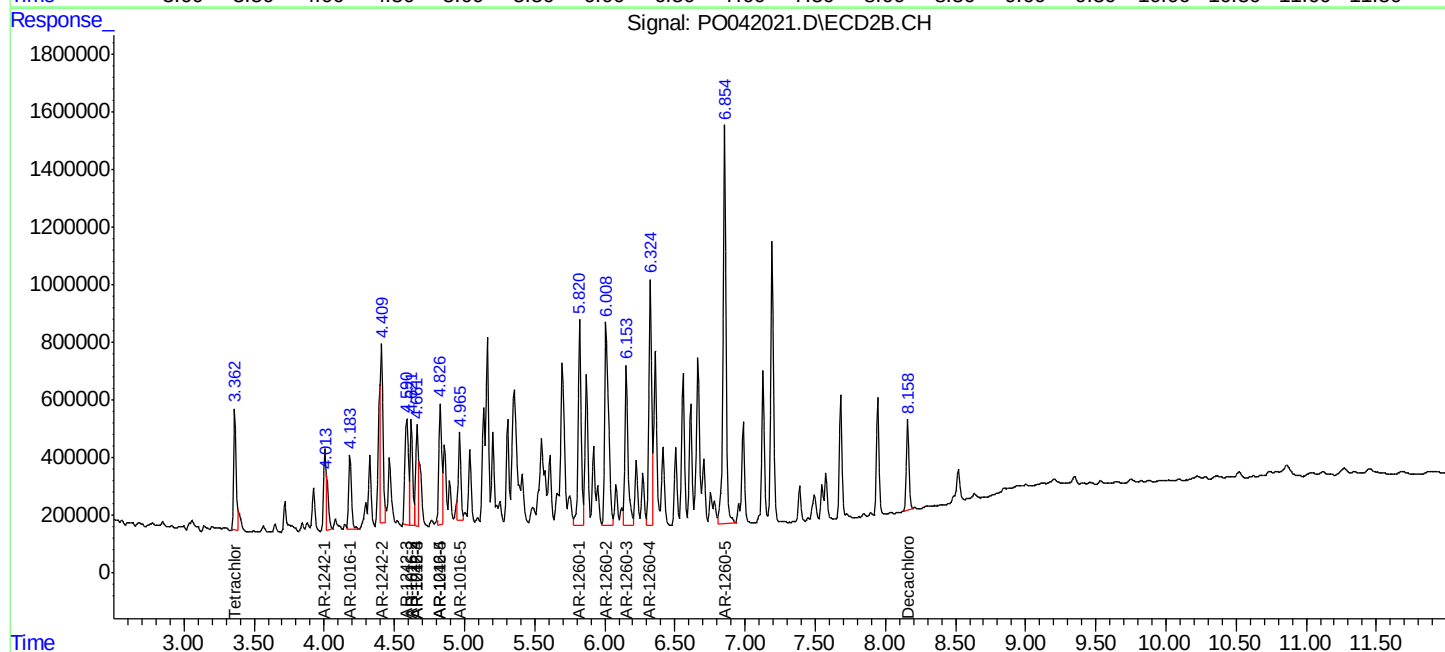
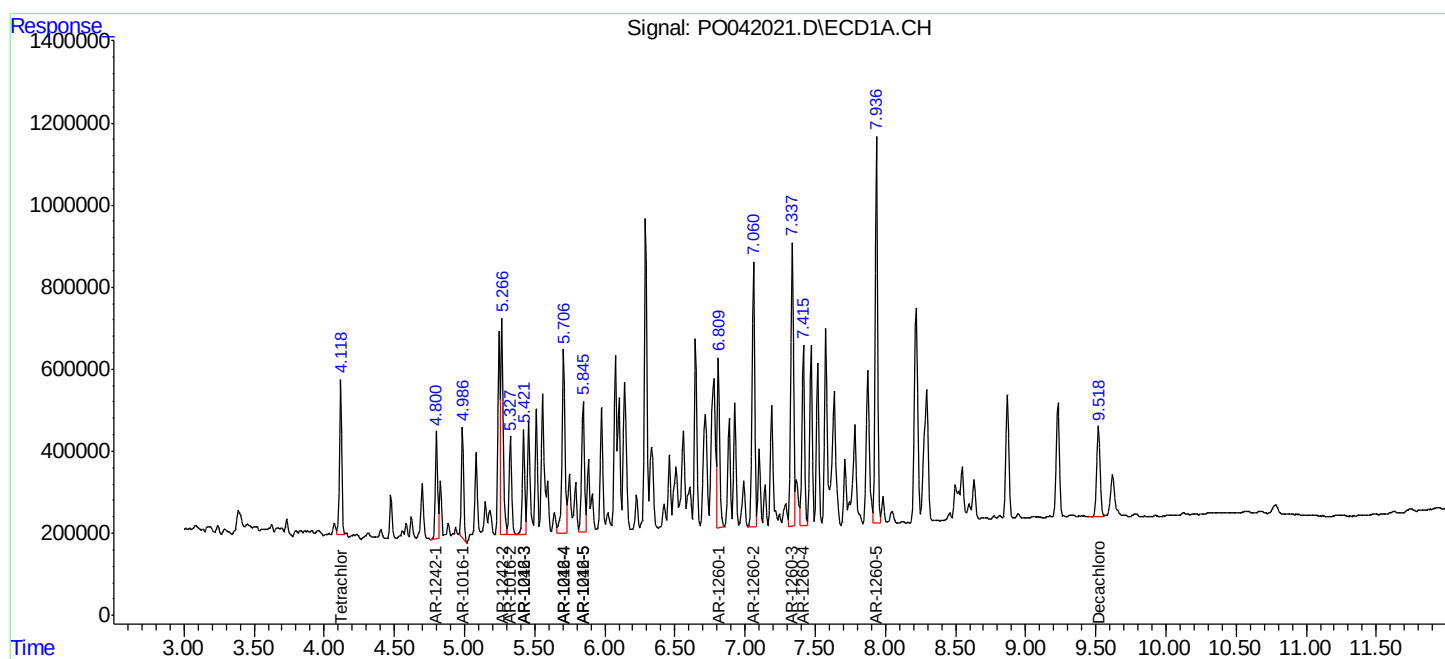
Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

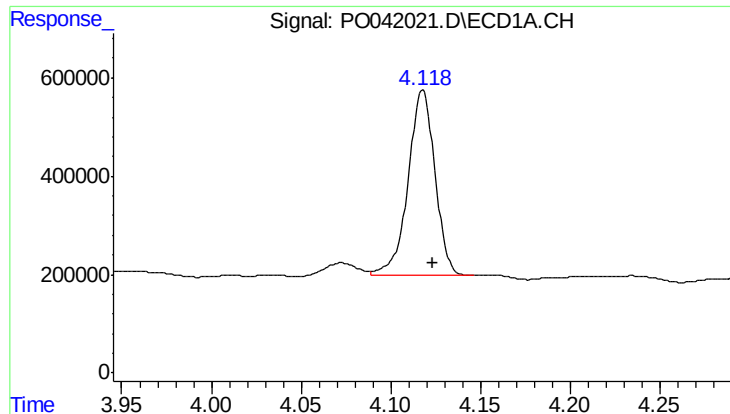
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 16:55:59 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





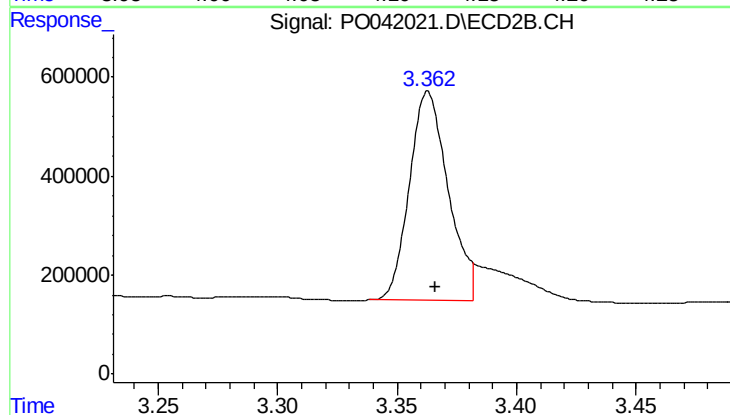
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.005 min
Response: 3957549
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

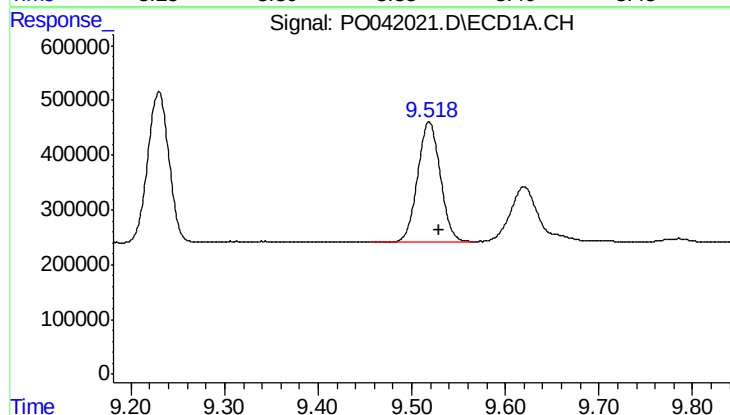
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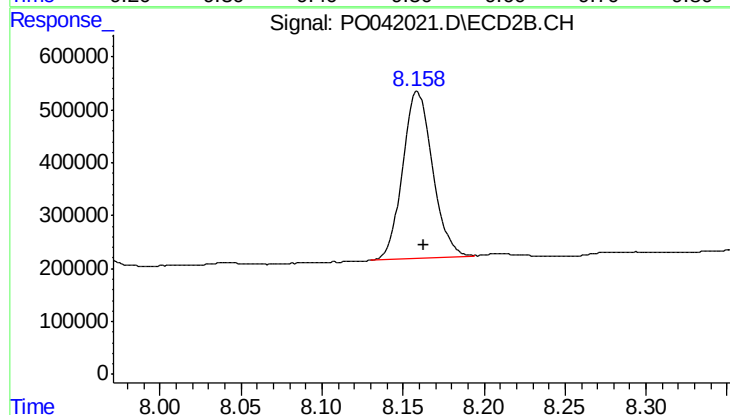
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 4720697
Conc: 16.26 ng/ml m



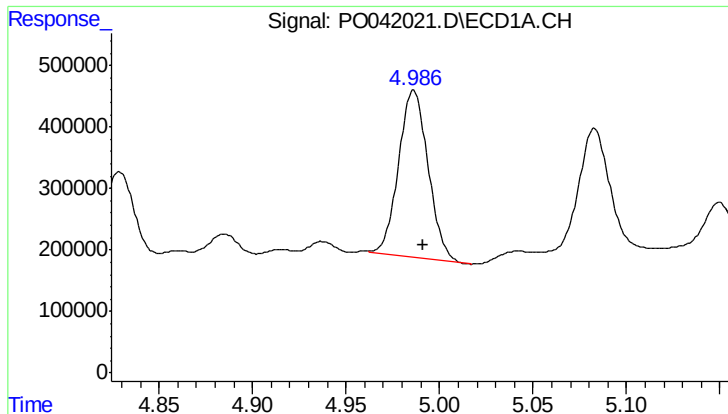
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 3691054
Conc: 15.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 4058693
Conc: 11.35 ng/ml m



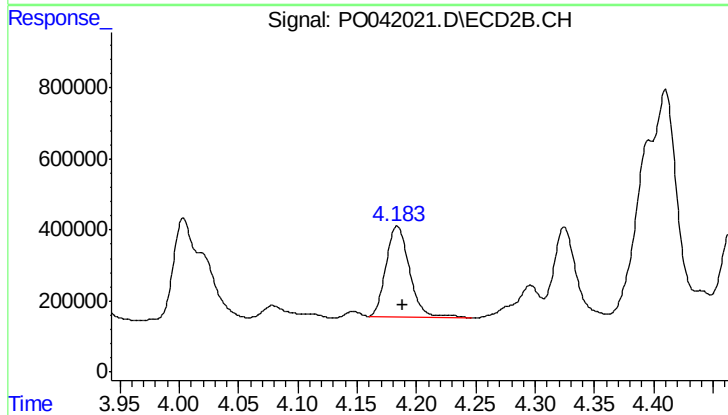
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: -0.005 min
Response: 3003091
Conc: 580.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

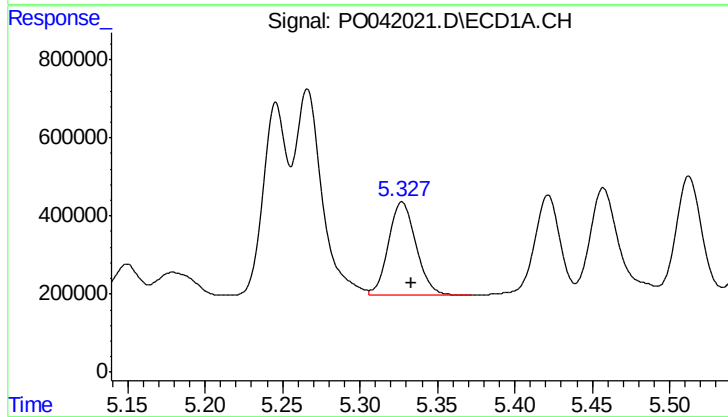
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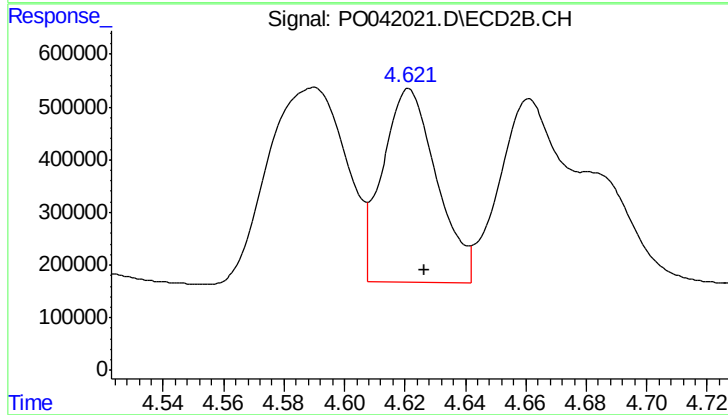
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.005 min
Response: 3586816
Conc: 477.25 ng/ml



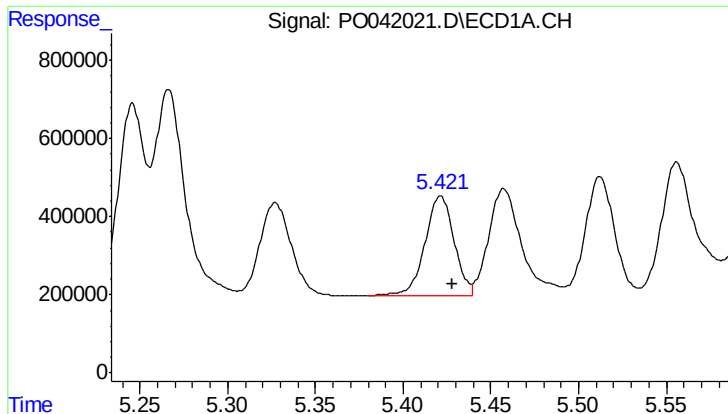
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 3017791
Conc: 420.75 ng/ml



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.005 min
Response: 4539641
Conc: 646.45 ng/ml



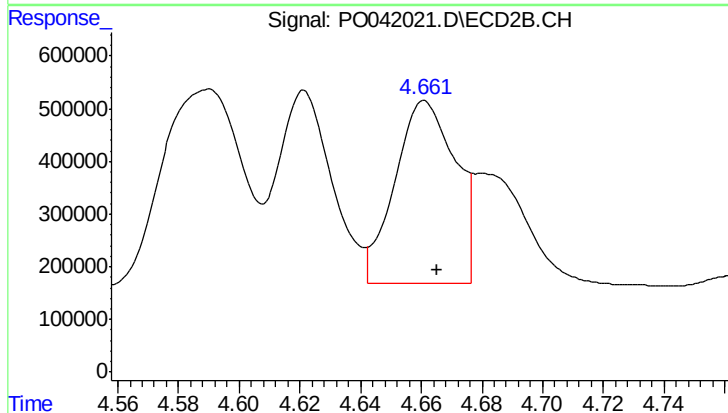
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 2979059
Conc: 499.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

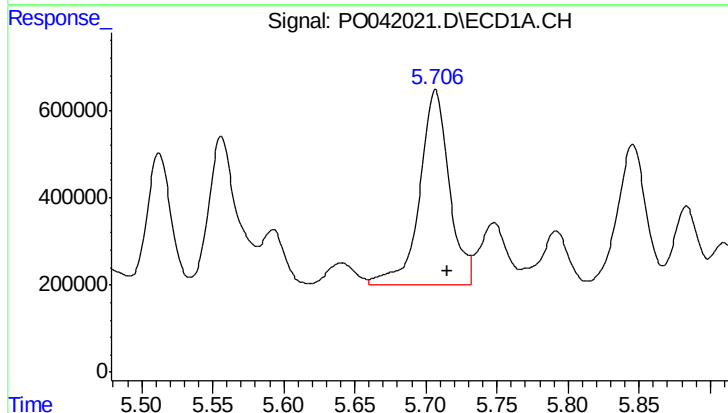
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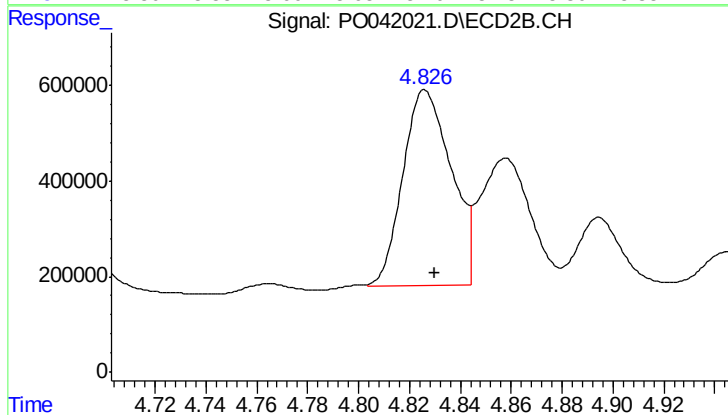
#5 AR-1016-3

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 4847588
Conc: 572.48 ng/ml m



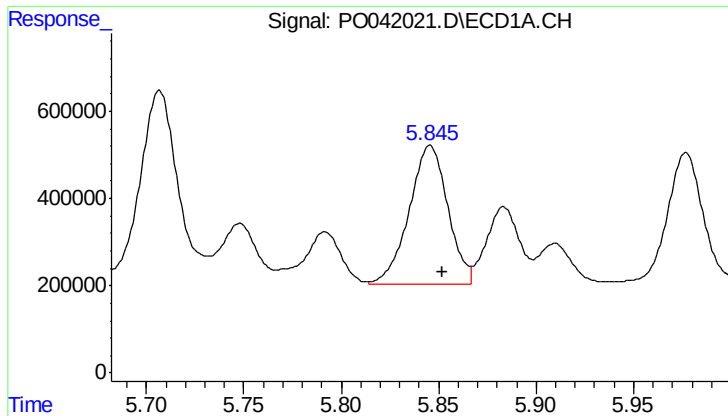
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 6497323
Conc: 1073.57 ng/ml



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.004 min
Response: 5433337
Conc: 583.07 ng/ml m



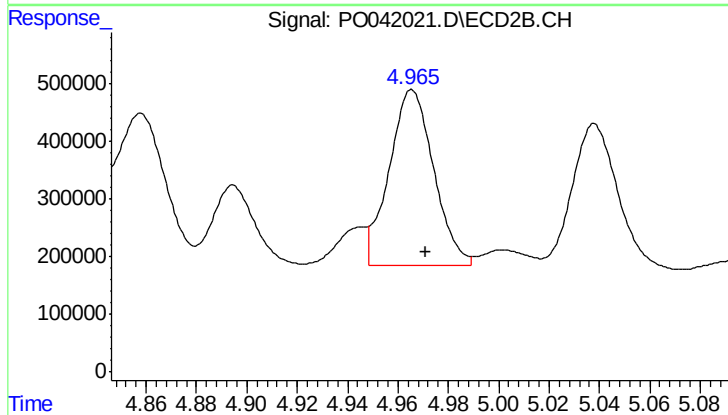
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 4413764
Conc: 683.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

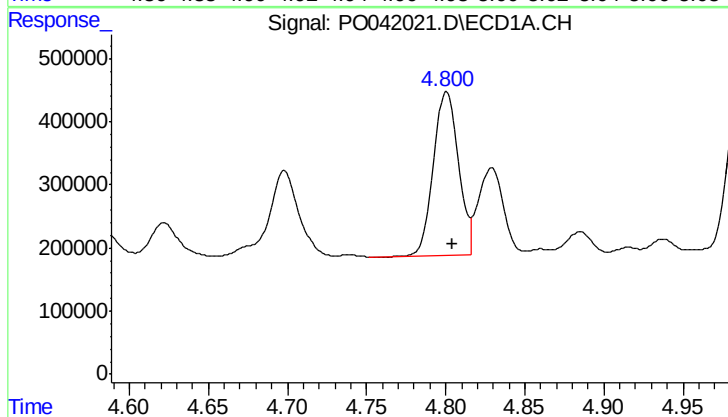
Manual Integrations
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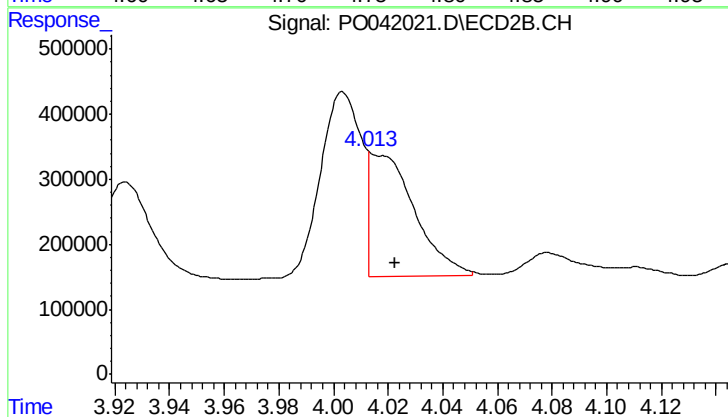
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 3721834
Conc: 375.39 ng/ml m



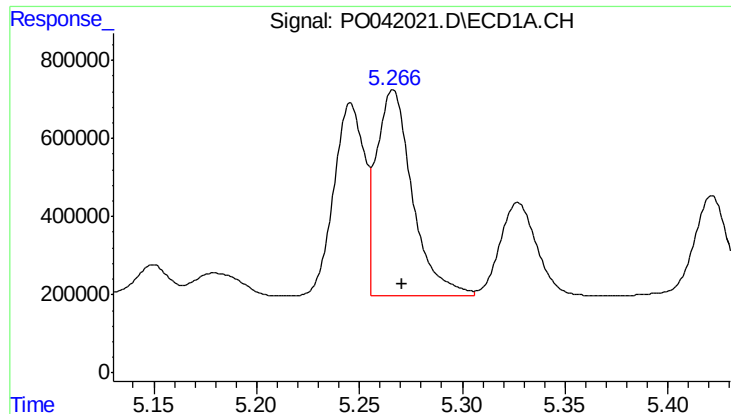
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 2845087
Conc: 917.71 ng/ml



#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.009 min
Response: 1969260
Conc: 775.99 ng/ml m



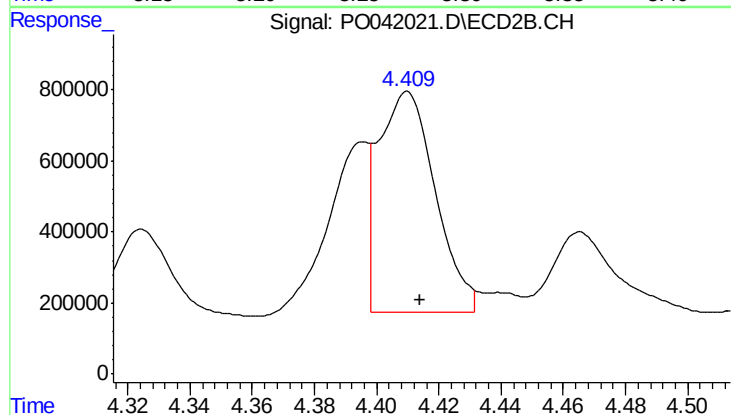
#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 6458728
Conc: 878.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

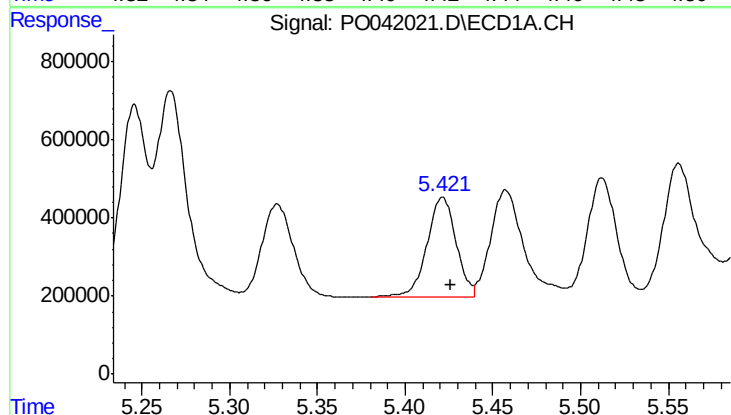
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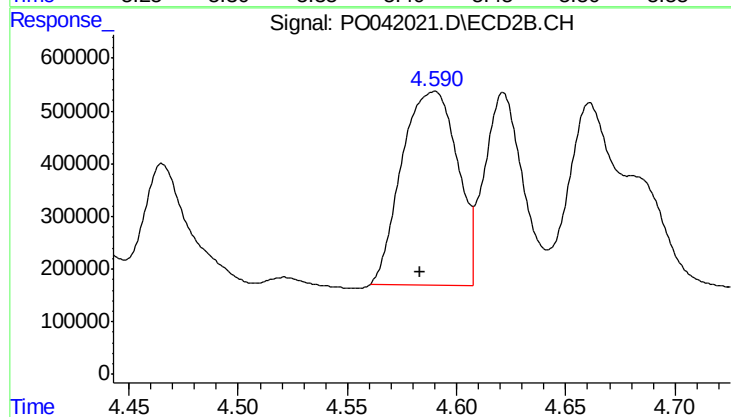
#17 AR-1242-2

R.T.: 4.409 min
Delta R.T.: -0.004 min
Response: 7854335
Conc: 457.76 ng/ml m



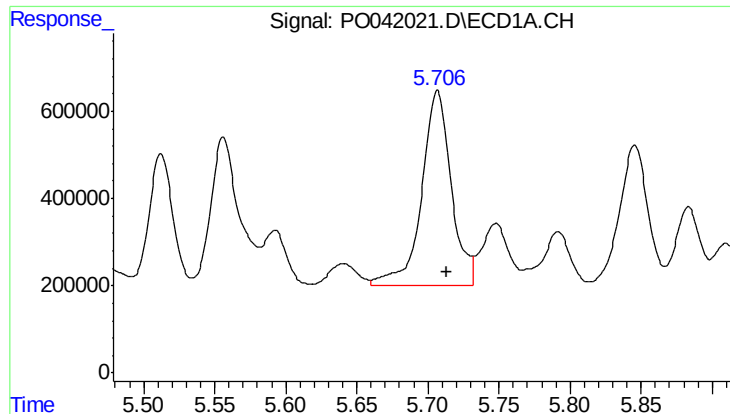
#18 AR-1242-3

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 2979059
Conc: 810.40 ng/ml



#18 AR-1242-3

R.T.: 4.590 min
Delta R.T.: 0.007 min
Response: 6527064
Conc: 1240.83 ng/ml



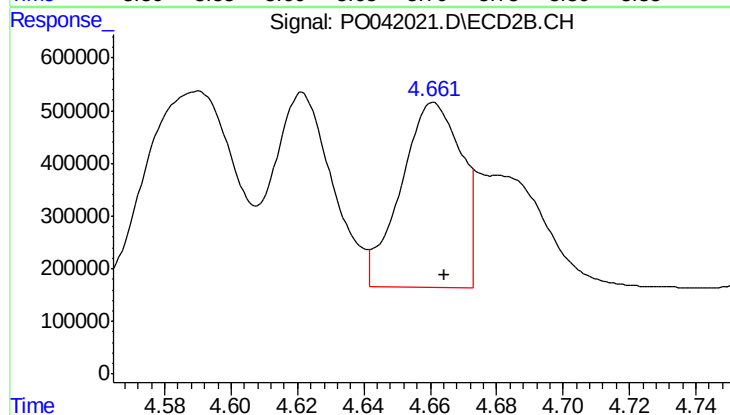
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 6497323
Conc: 1727.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

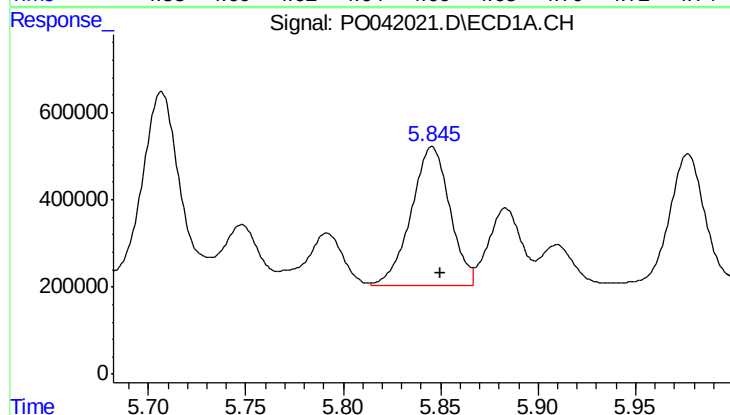
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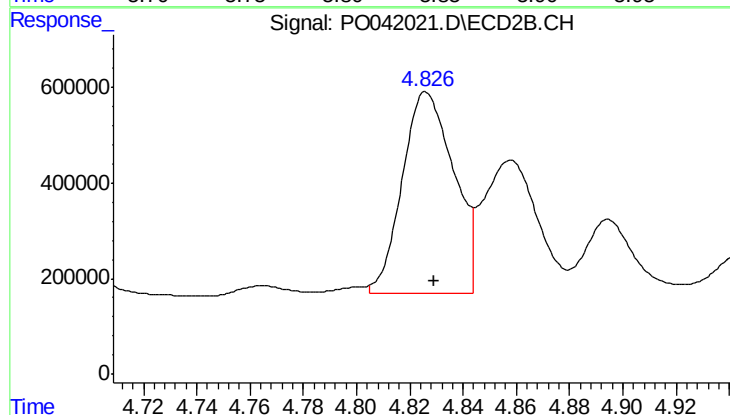
#19 AR-1242-4

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 4341995
Conc: 829.40 ng/ml m



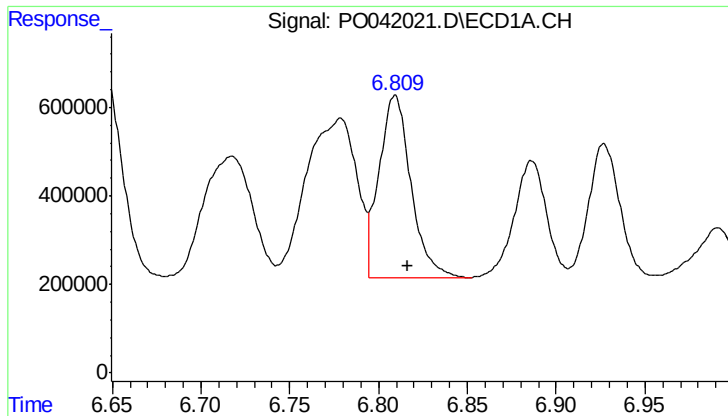
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 4413764
Conc: 1058.25 ng/ml



#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 5754968
Conc: 995.31 ng/ml m



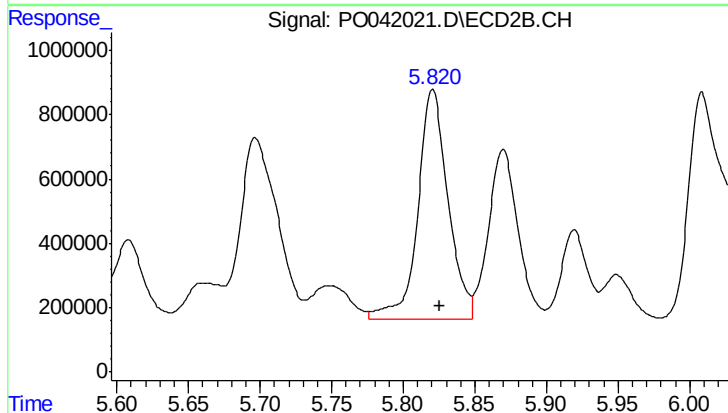
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 5217141
Conc: 414.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

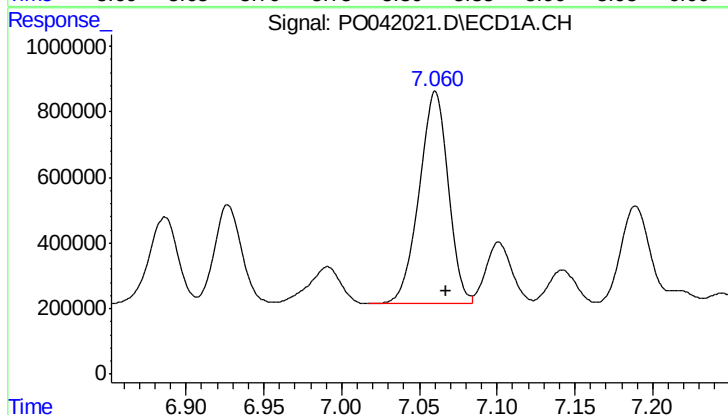
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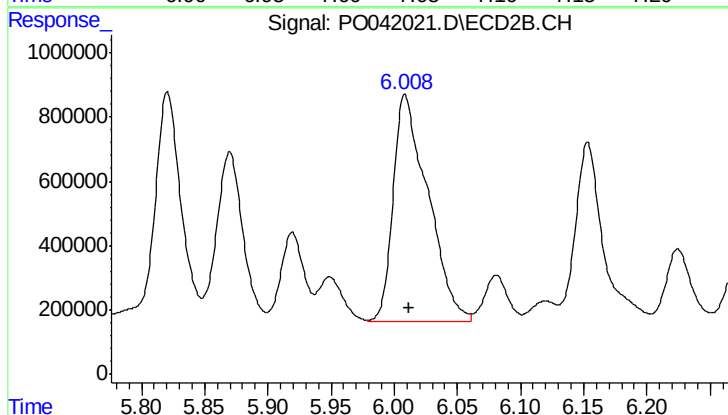
#31 AR-1260-1

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 10464945
Conc: 490.24 ng/ml



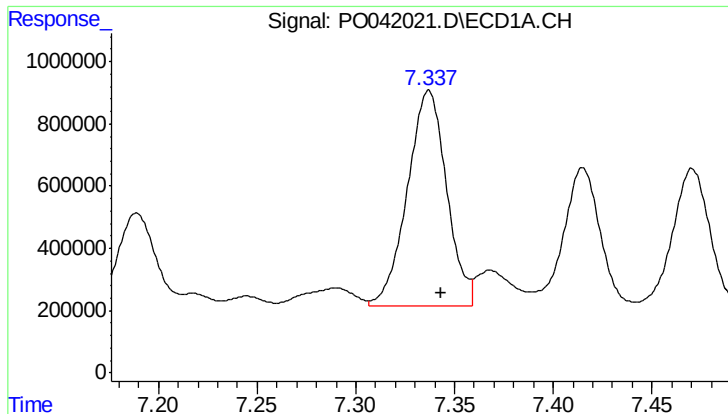
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 8537036
Conc: 490.65 ng/ml



#32 AR-1260-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 13458749
Conc: 426.09 ng/ml



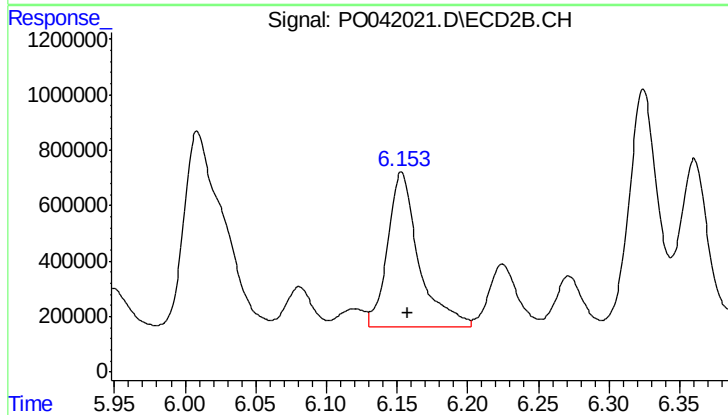
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 9533123
Conc: 474.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

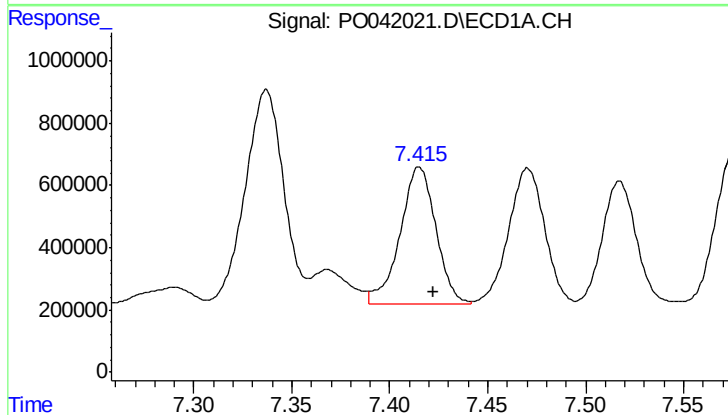
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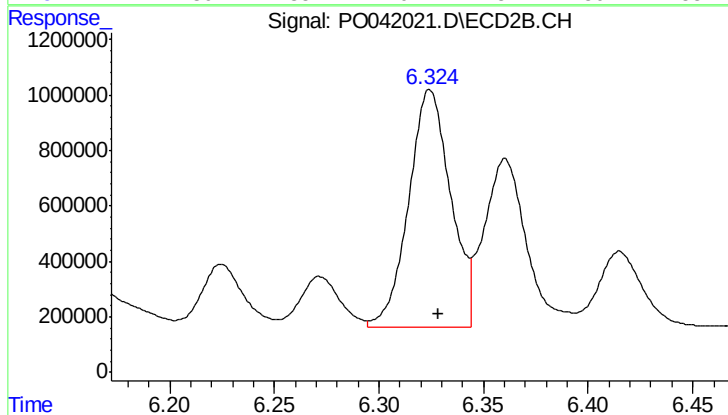
#33 AR-1260-3

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 8514978
Conc: 326.24 ng/ml



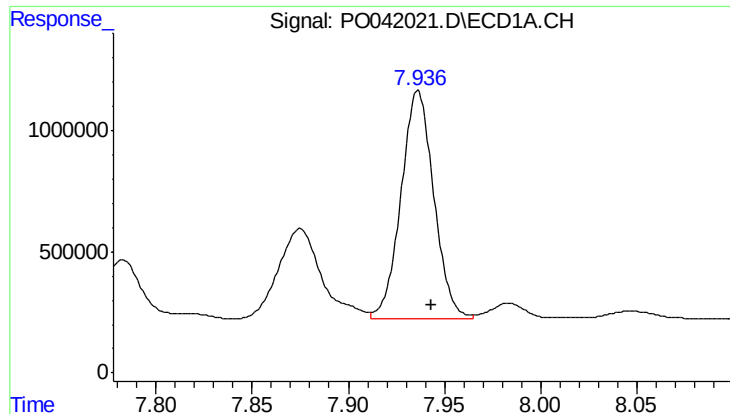
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 5665923
Conc: 481.71 ng/ml



#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 11955949
Conc: 350.64 ng/ml



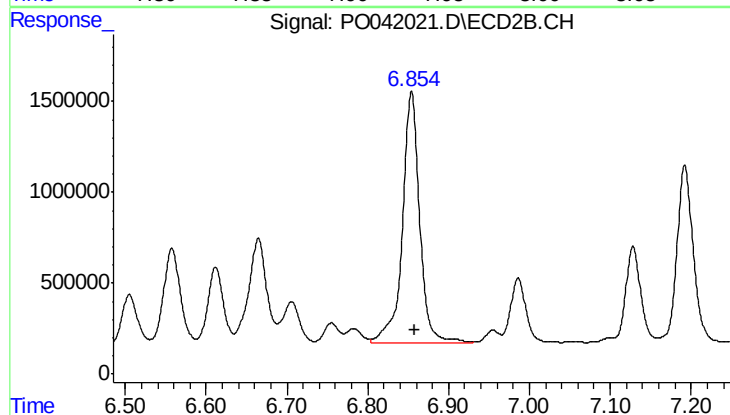
#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 11162353
Conc: 424.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-11(0-5)MS

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#35 AR-1260-5

R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 20579999
Conc: 383.57 ng/ml