

Data Path : P:\HPCHEM1\ECD 0\Data\P0020318\
 Data File : P0042001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 21:45
 Operator : SM/UA
 Sample : PB106177BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106177BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:55:23 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...	4.115	3.360	3764712	5516636	19.505	19.004
2) SA Decachlor...	9.515	8.155	4087633	5888603	17.398	16.466
Target Compounds						
3) L1 AR-1016-1	4.984	4.182	1051776	1553393	203.142	206.690
4) L1 AR-1016-2	5.325	4.620	1445270	1279078	201.503	182.142
5) L1 AR-1016-3	5.420	4.659	1167519	1633728	195.917	192.938
6) L1 AR-1016-4	5.707	4.823	1139190	1851834	188.232	198.728
7) L1 AR-1016-5	5.843	4.964	976179	1333268	151.121	134.476m
31) L7 AR-1260-1	6.807	5.819	2169414	3858827	172.454	180.770
32) L7 AR-1260-2	7.060	6.006	2718218	6103334	156.225	193.225
33) L7 AR-1260-3	7.335	6.151	3350879	4457578	166.946	170.787
34) L7 AR-1260-4	7.413	6.322	2038159	5725055	173.282	167.904
35) L7 AR-1260-5	7.934	6.853	4482227	9089623	170.410	169.412

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020318\
Data File : PO042001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 21:45
Operator : SM/UA
Sample : PB106177BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

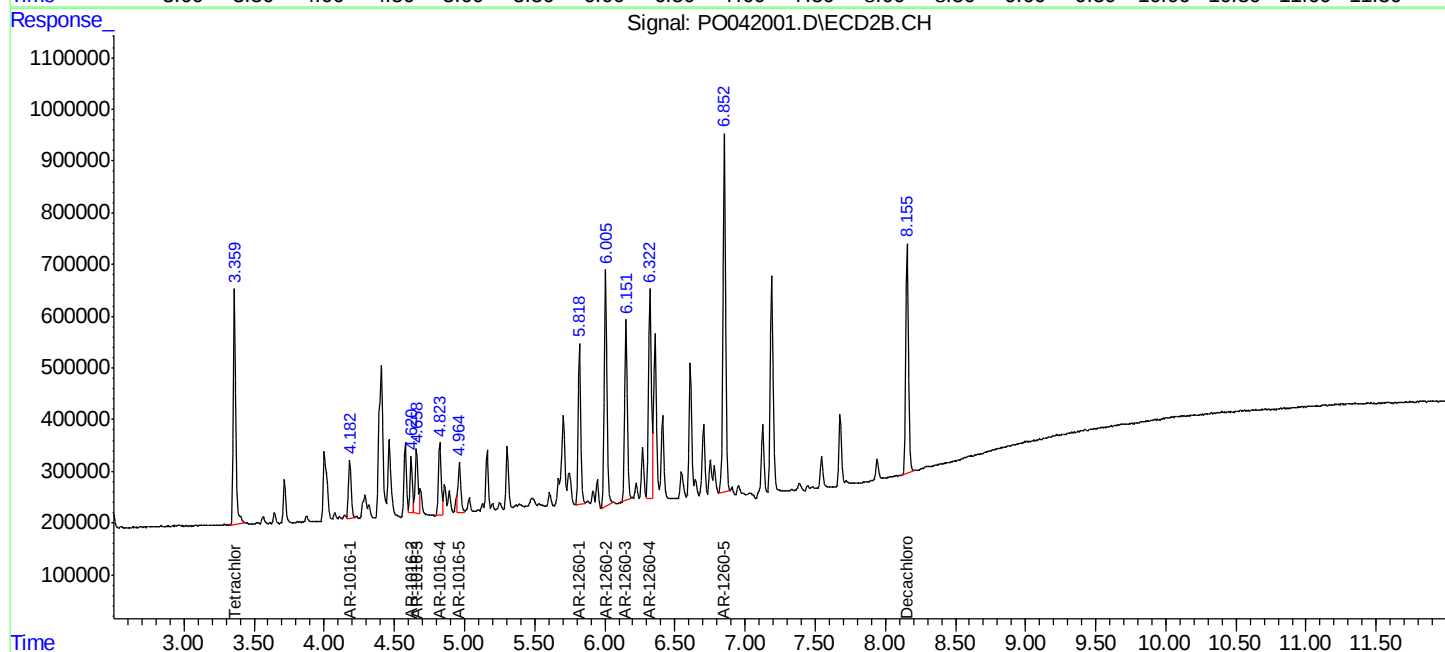
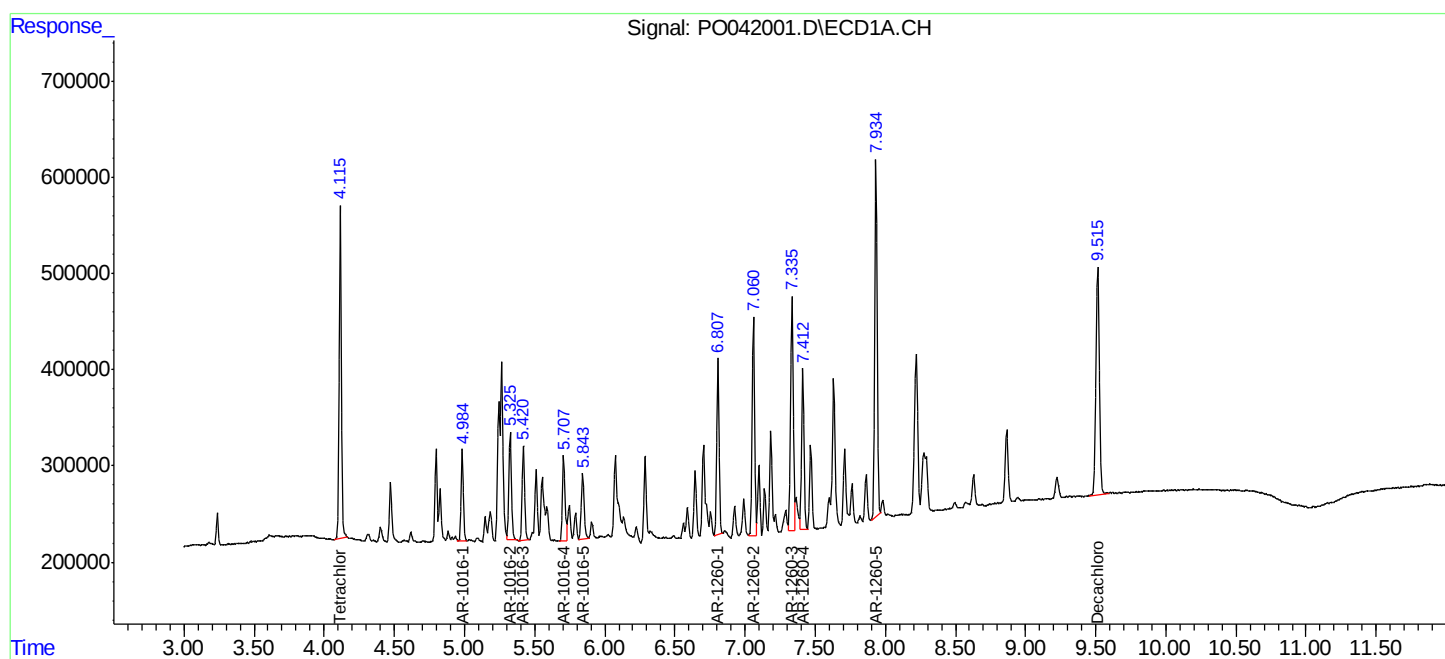
Instrument :
ECD_O
ClientSampleId :
PB106177BS

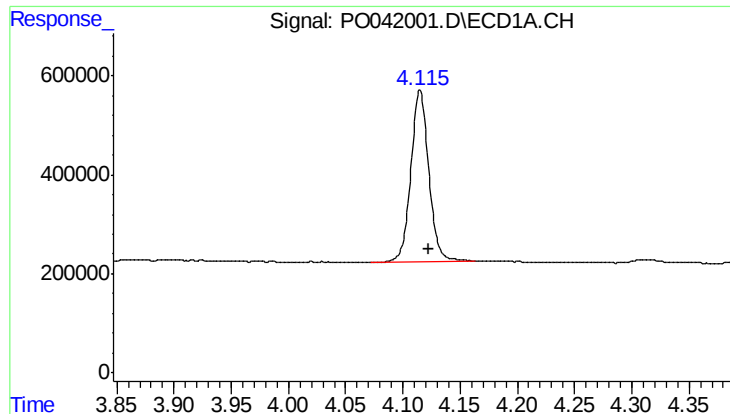
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 00:55:23 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





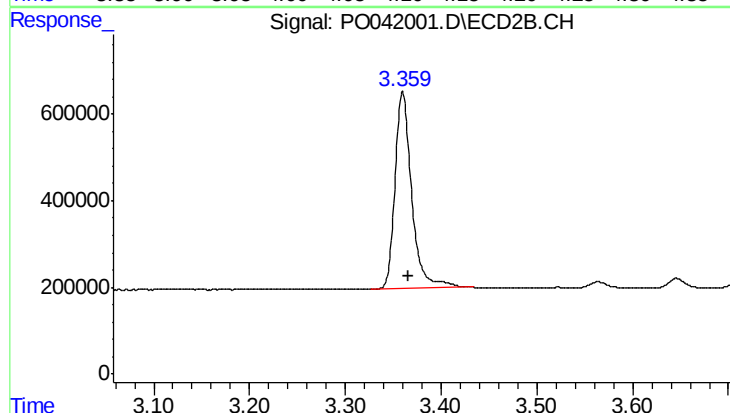
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.008 min
Response: 3764712
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

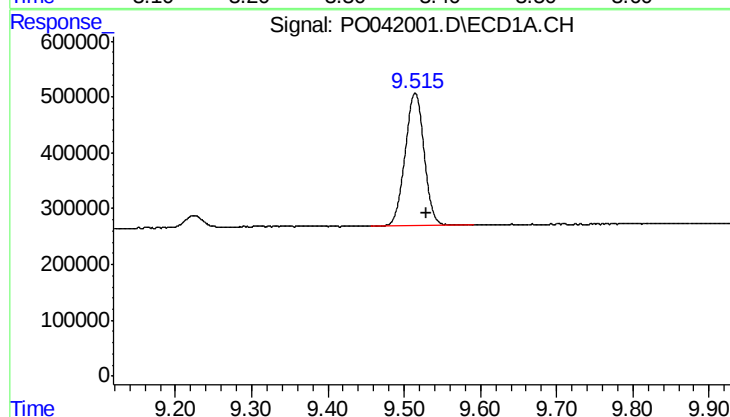
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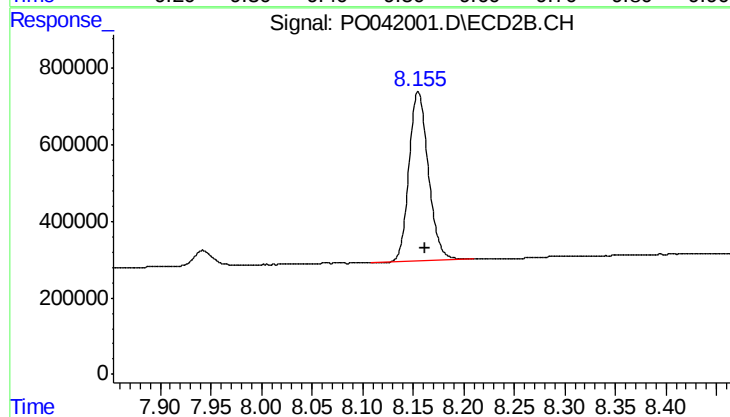
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 5516636
Conc: 19.00 ng/ml



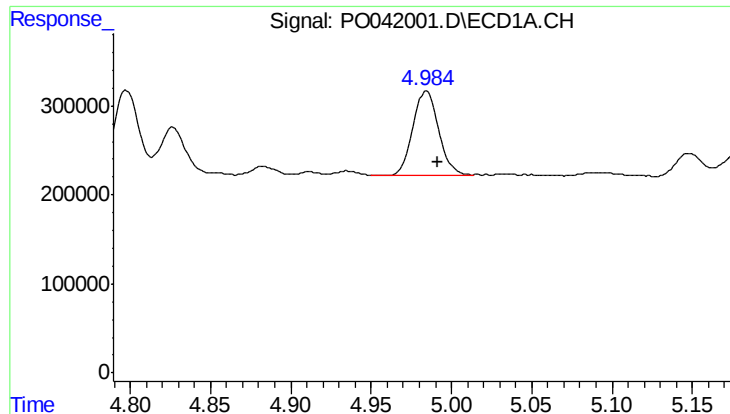
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 4087633
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 5888603
Conc: 16.47 ng/ml



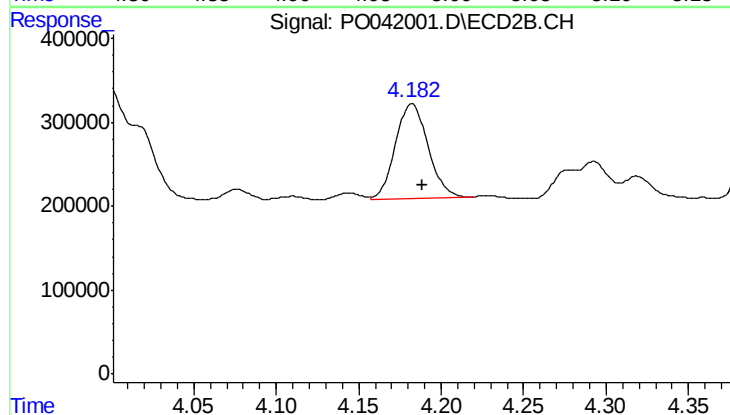
#3 AR-1016-1

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 1051776
Conc: 203.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

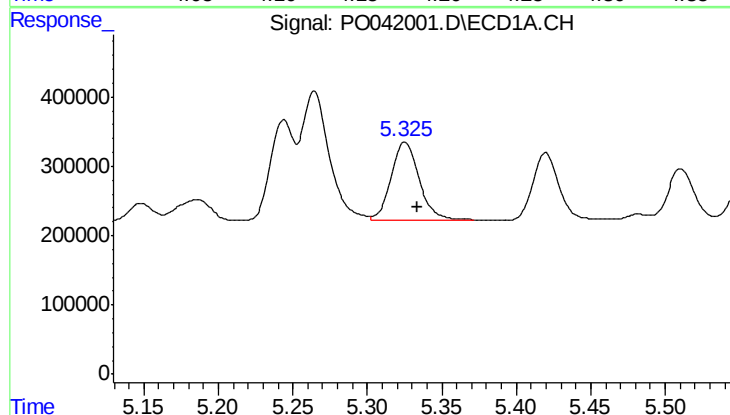
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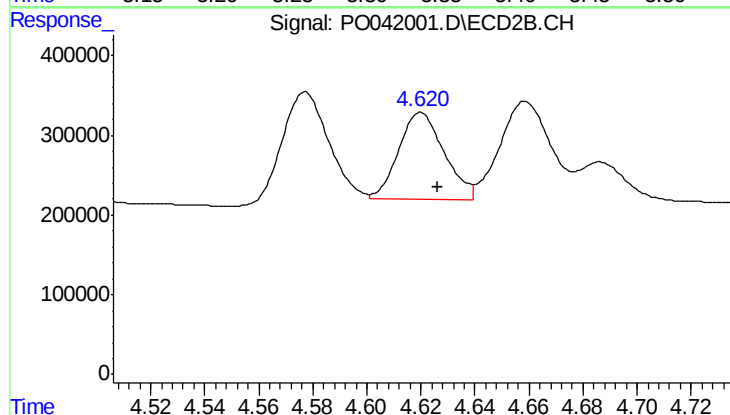
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 1553393
Conc: 206.69 ng/ml



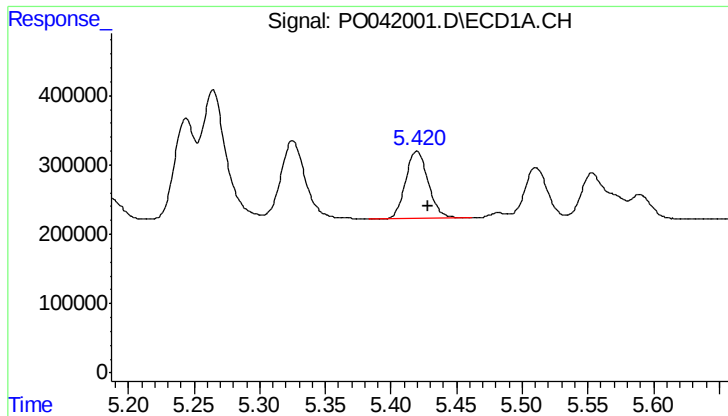
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.008 min
Response: 1445270
Conc: 201.50 ng/ml



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.007 min
Response: 1279078
Conc: 182.14 ng/ml



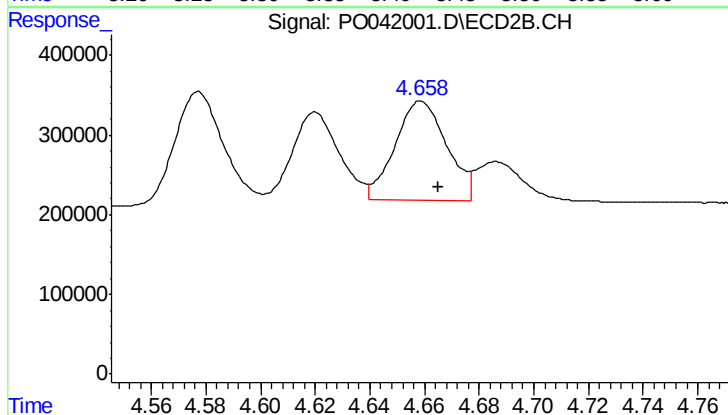
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 1167519
Conc: 195.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

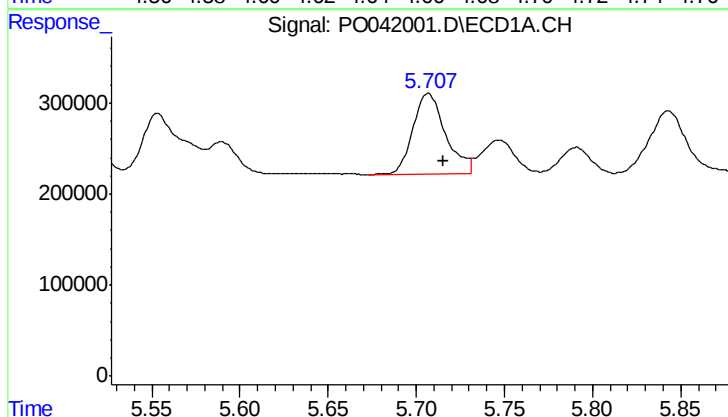
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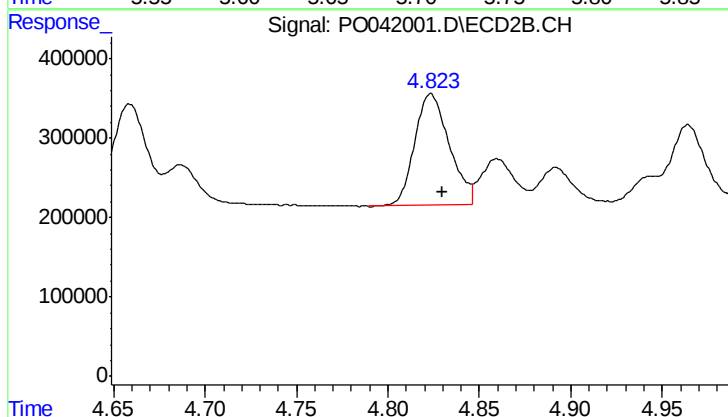
#5 AR-1016-3

R.T.: 4.659 min
Delta R.T.: -0.007 min
Response: 1633728
Conc: 192.94 ng/ml



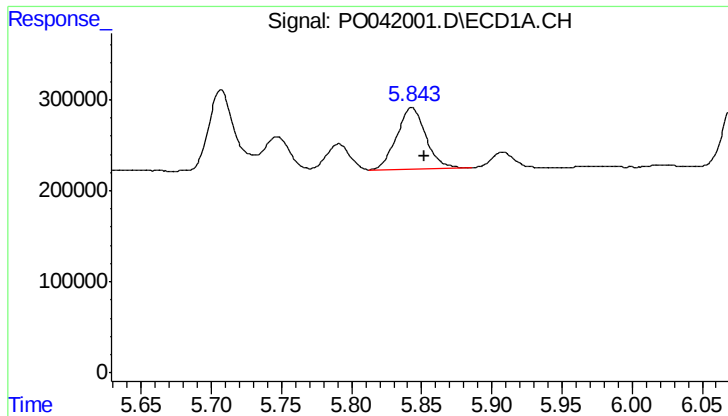
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 1139190
Conc: 188.23 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.006 min
Response: 1851834
Conc: 198.73 ng/ml



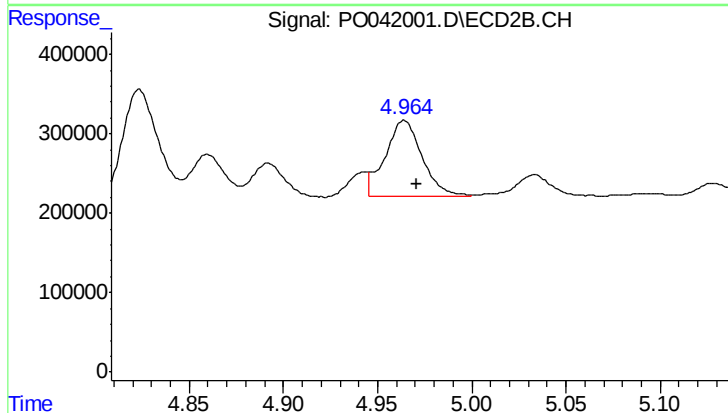
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: -0.009 min
Response: 976179
Conc: 151.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

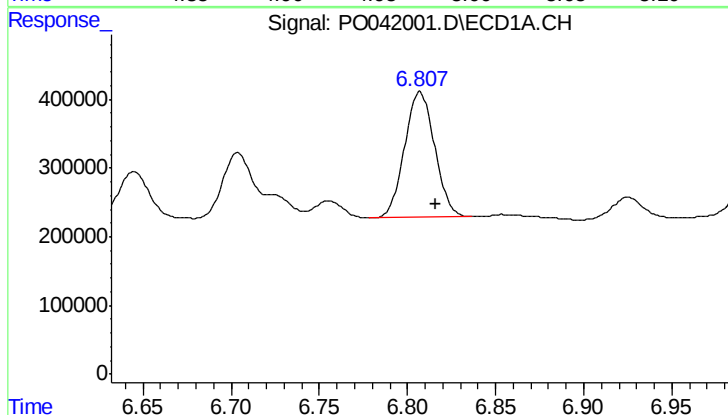
Manual Integrations
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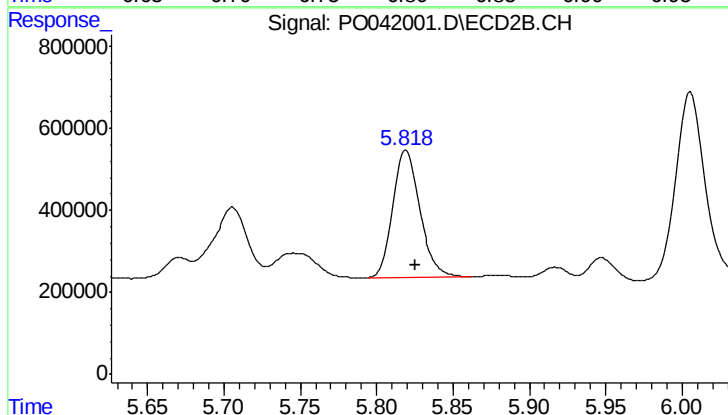
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 1333268
Conc: 134.48 ng/ml m



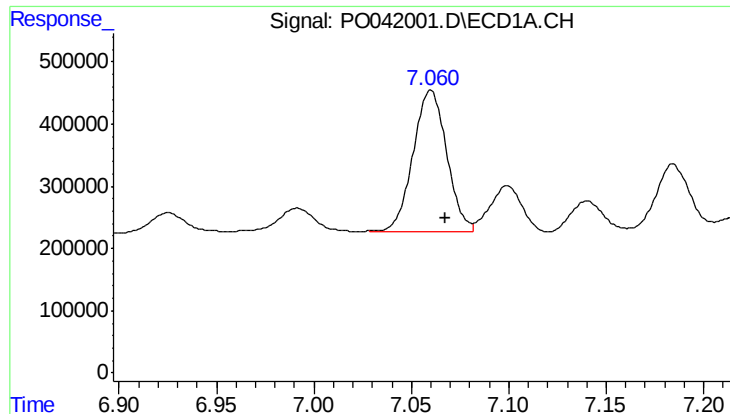
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 2169414
Conc: 172.45 ng/ml



#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 3858827
Conc: 180.77 ng/ml



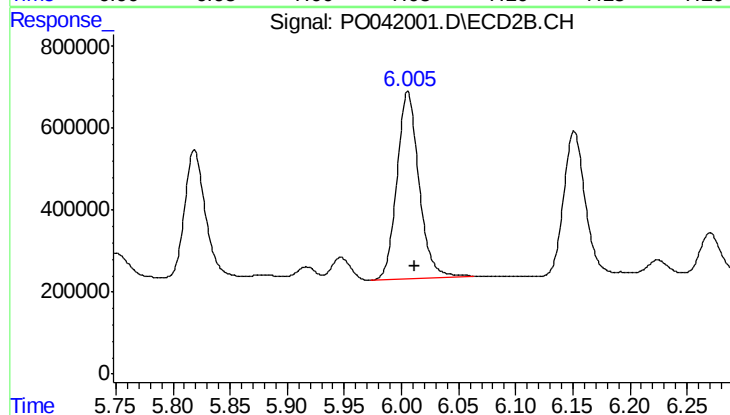
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 2718218
Conc: 156.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

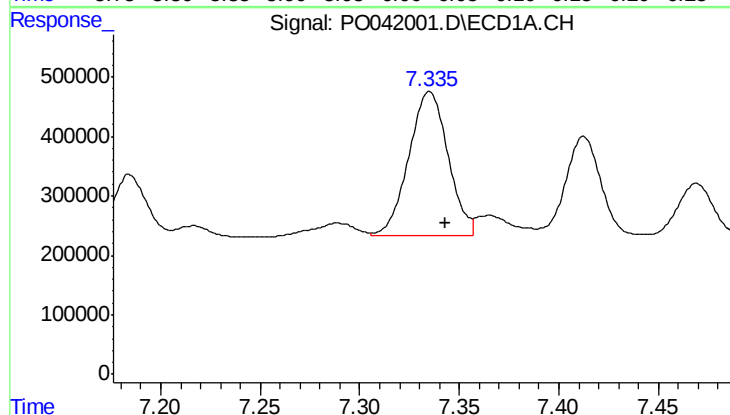
Manual Integrations
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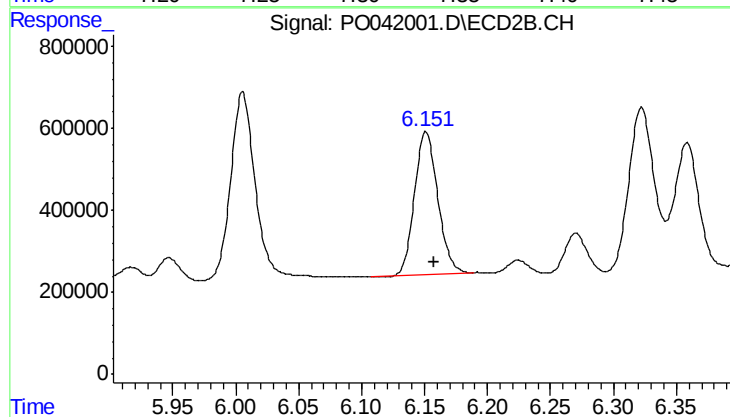
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 6103334
Conc: 193.22 ng/ml



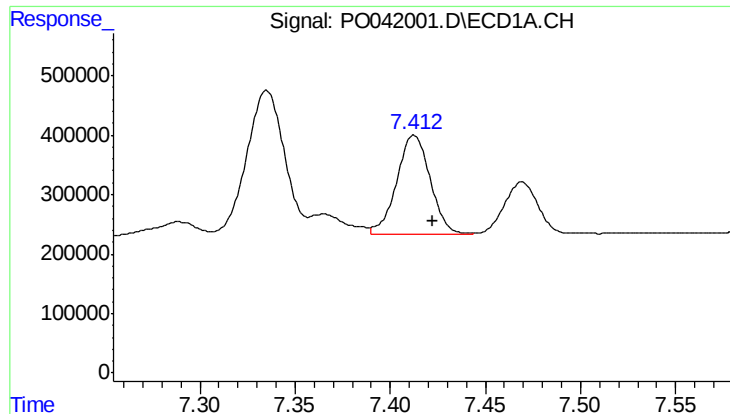
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 3350879
Conc: 166.95 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 4457578
Conc: 170.79 ng/ml



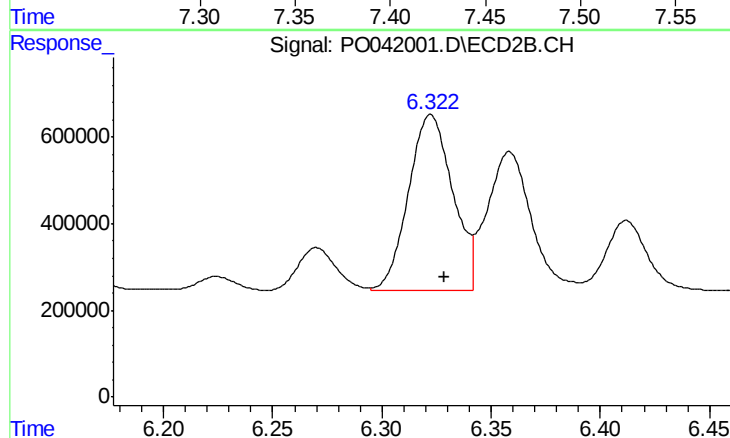
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 2038159
Conc: 173.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106177BS

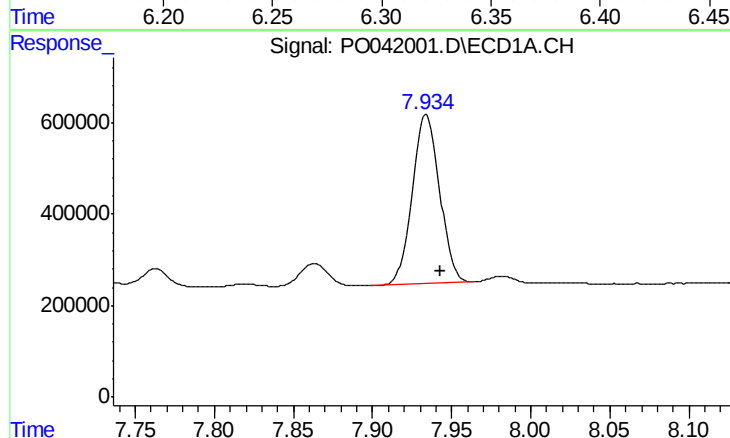
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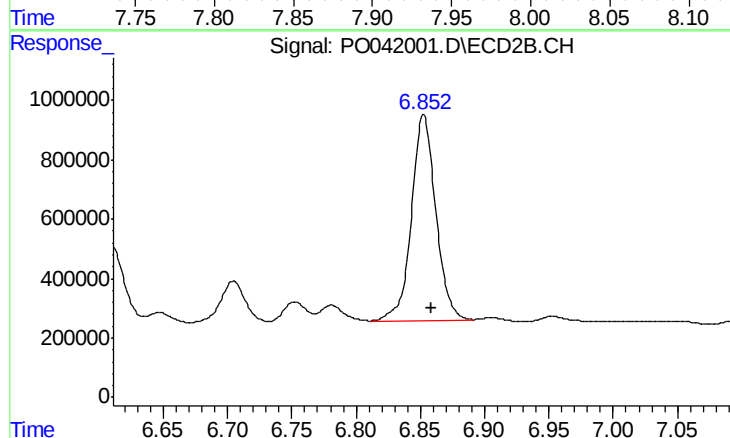
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 5725055
Conc: 167.90 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 4482227
Conc: 170.41 ng/ml



#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 9089623
Conc: 169.41 ng/ml