

Data Path : P:\HPCHEM1\ECD 0\Data\P0041618\
 Data File : P0043907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 13:44
 Operator : SM/UA
 Sample : J2310-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P004-S003-0001-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:23:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.058	3.318	6480757	8519060	36.454	31.707
2) SA Decachlor...	9.392	8.076	4087116	5096651	22.680m	21.739m
Target Compounds						
3) L1 AR-1016-1	4.919	4.131	1520998	2185088	344.956	320.473
4) L1 AR-1016-2	5.258	4.564	1951219	1576208	329.547	270.488
5) L1 AR-1016-3	5.351	4.602	1543801	1955071	319.838m	277.118
6) L1 AR-1016-4	5.773	4.766	1368057	1806741	243.822	234.037m
7) L1 AR-1016-5	6.001	5.101	1049839	1475649	221.254m	198.157
31) L7 AR-1260-1	6.730	5.754	2584171	3098476	256.503	185.385 #
32) L7 AR-1260-2	6.980	5.941	3320877	5425714	258.830m	256.412
33) L7 AR-1260-3	7.332	6.255	2136855	4108654	211.346	186.584
34) L7 AR-1260-4	7.854	6.784	4791710	6004438	231.595m	162.547m#
35) L7 AR-1260-5	8.136	7.118	2810105	4623589	224.462	179.795m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041618\
Data File : PO043907.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 13:44
Operator : SM/UA
Sample : J2310-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

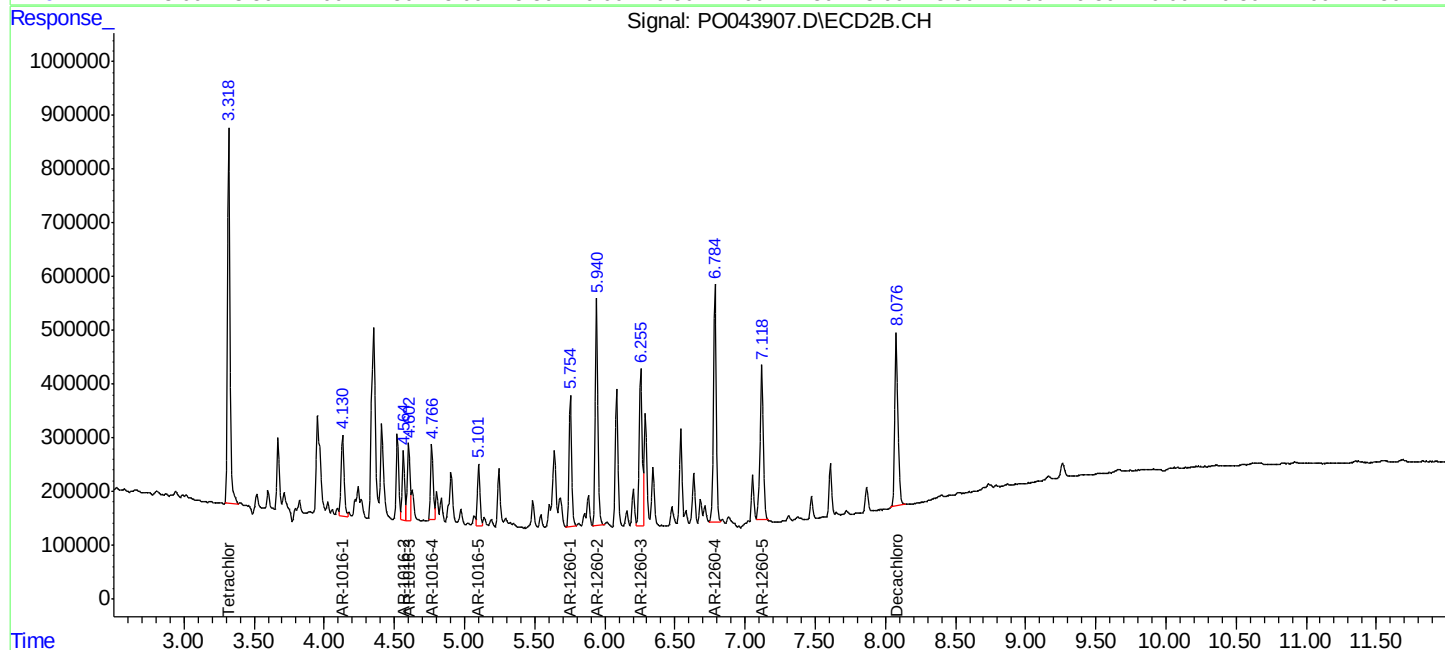
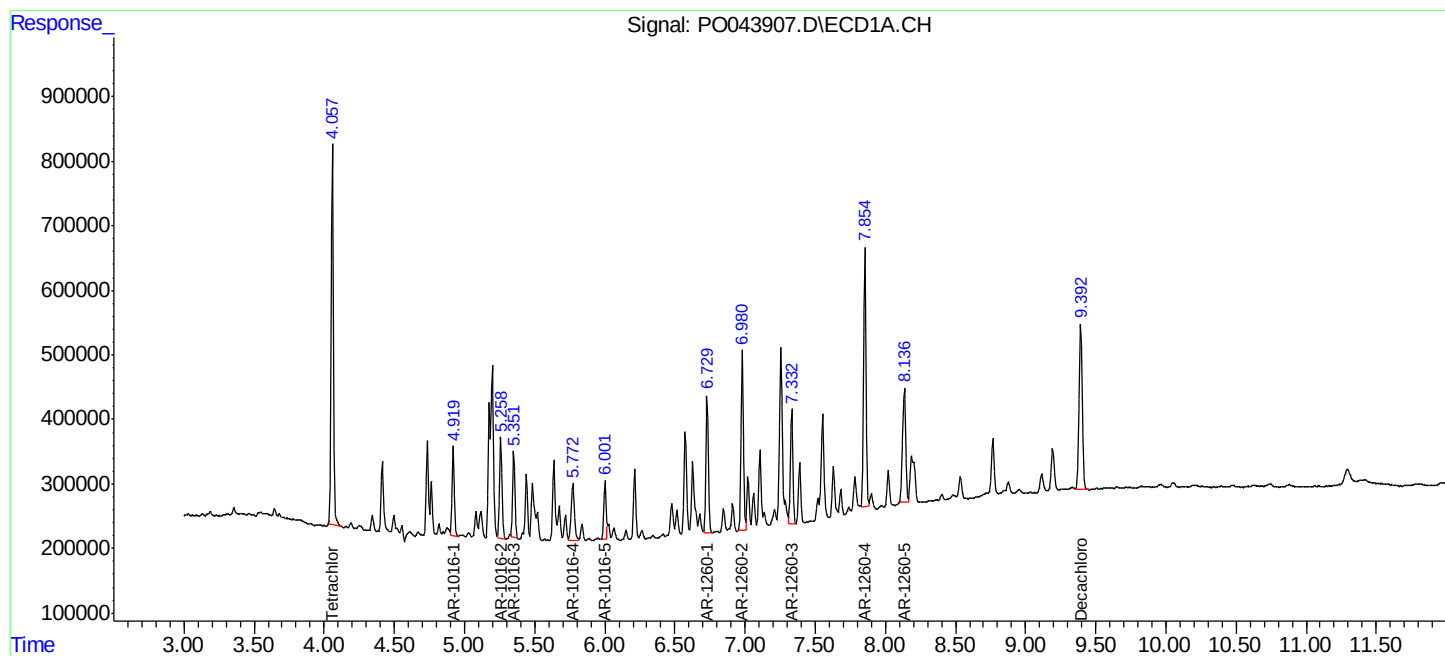
Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

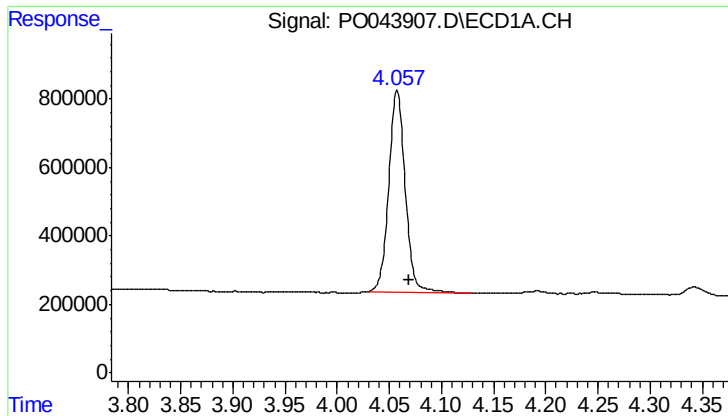
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:23:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





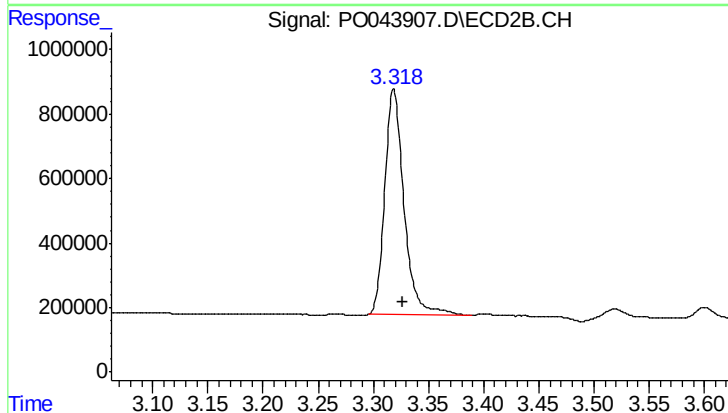
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.012 min
Response: 6480757
Conc: 36.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

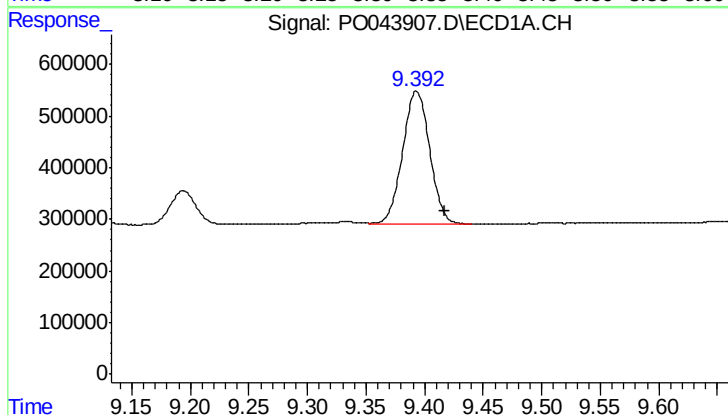
Manual Integrations
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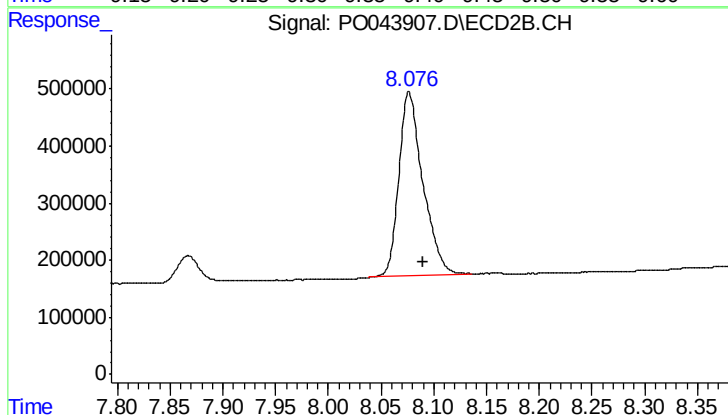
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.008 min
Response: 8519060
Conc: 31.71 ng/ml



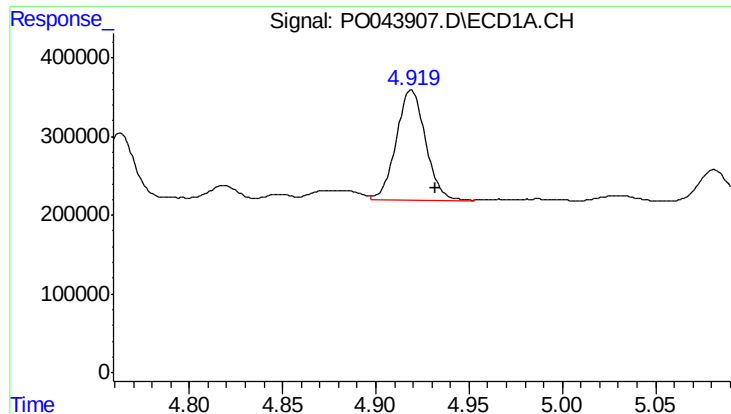
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.024 min
Response: 4087116
Conc: 22.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.014 min
Response: 5096651
Conc: 21.74 ng/ml m



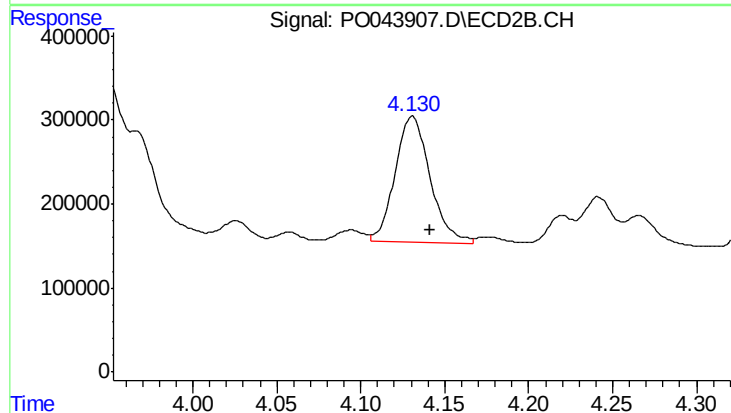
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 1520998
Conc: 344.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

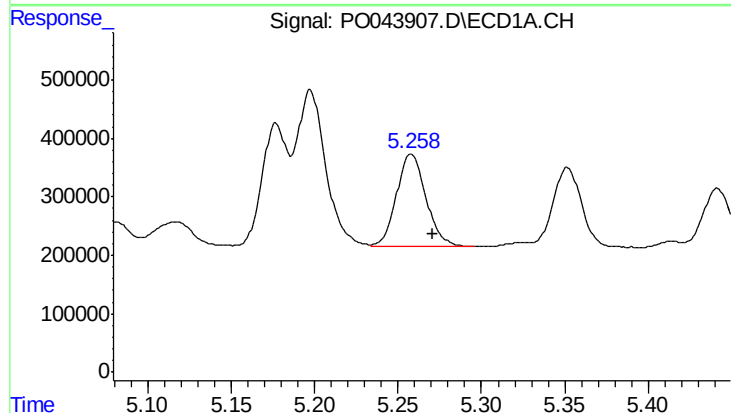
Manual Integrations
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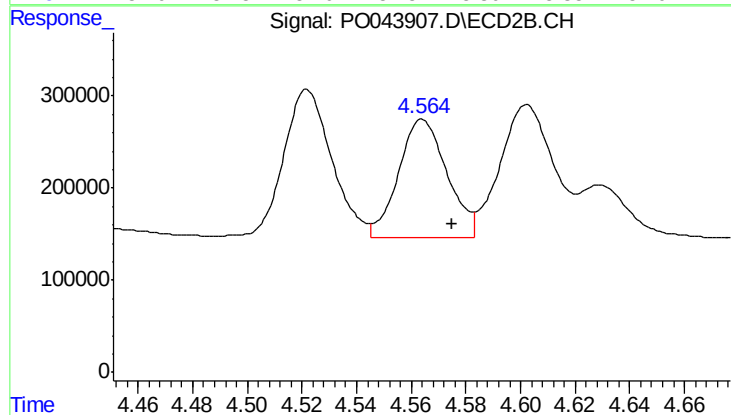
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 2185088
Conc: 320.47 ng/ml



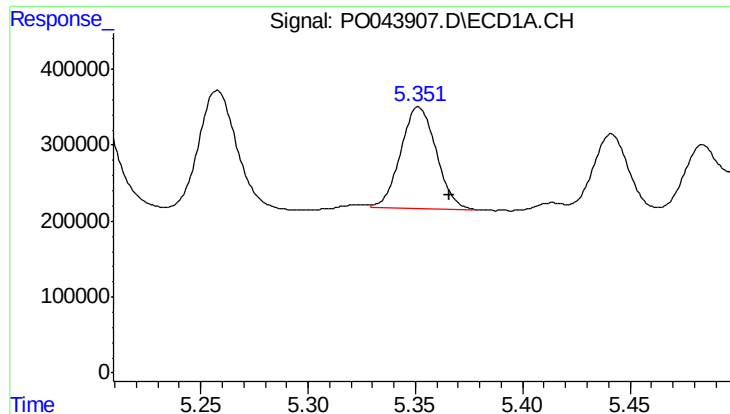
#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 1951219
Conc: 329.55 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 1576208
Conc: 270.49 ng/ml



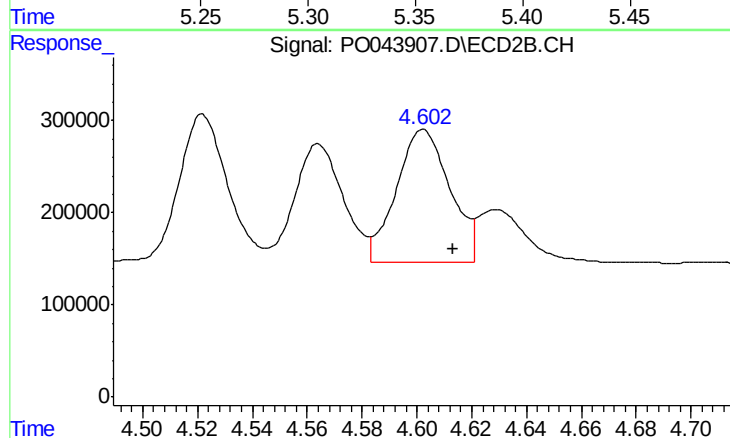
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.015 min
Response: 1543801
Conc: 319.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

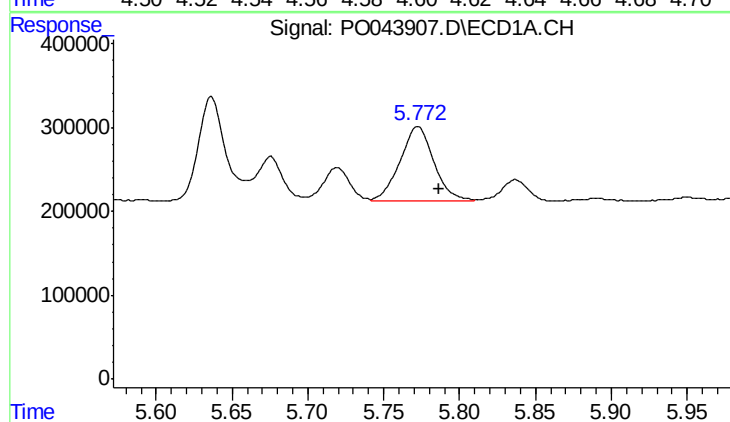
Manual Integrations
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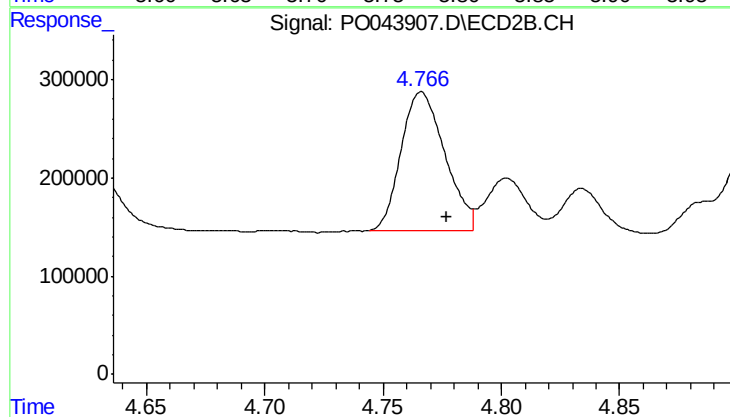
#5 AR-1016-3

R.T.: 4.602 min
Delta R.T.: -0.011 min
Response: 1955071
Conc: 277.12 ng/ml



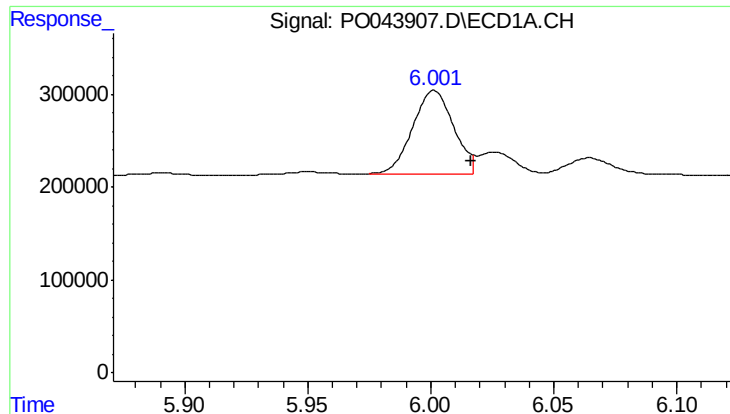
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.014 min
Response: 1368057
Conc: 243.82 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 1806741
Conc: 234.04 ng/ml m



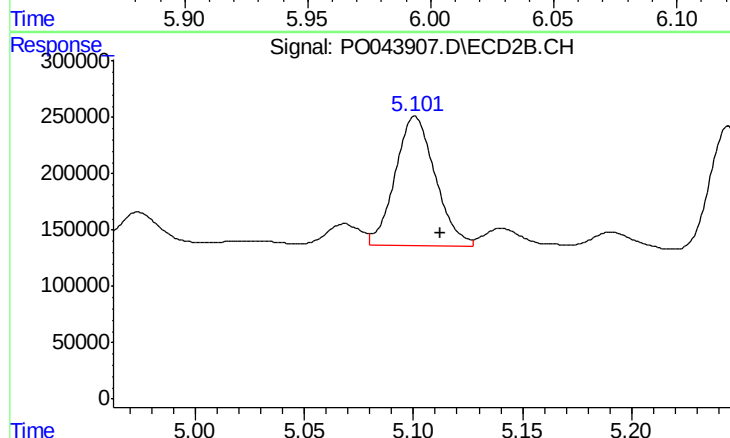
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.015 min
Response: 1049839
Conc: 221.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

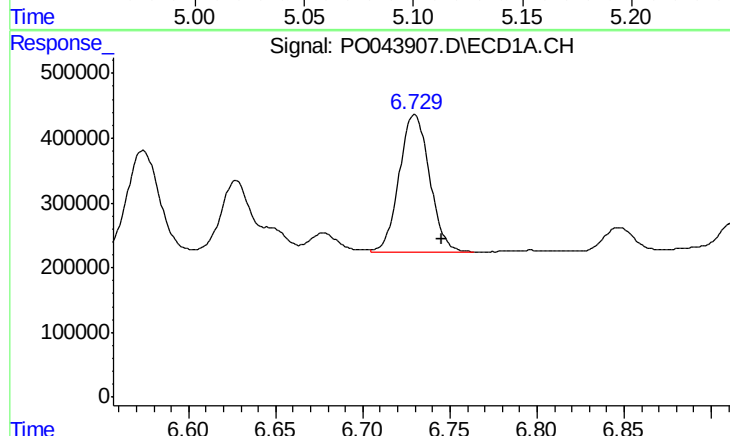
Manual Integrations
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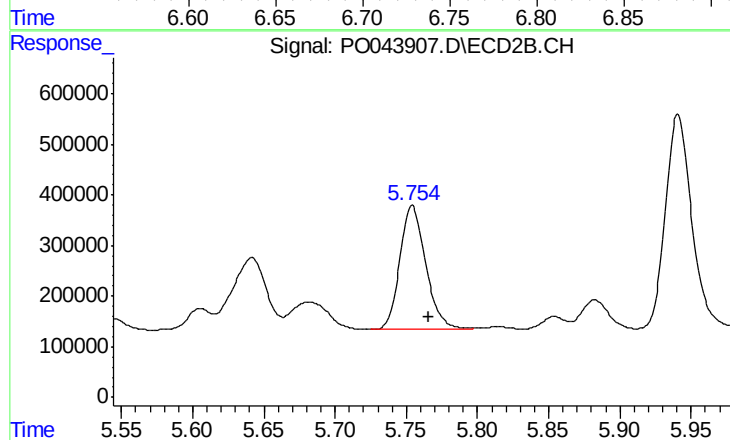
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 1475649
Conc: 198.16 ng/ml



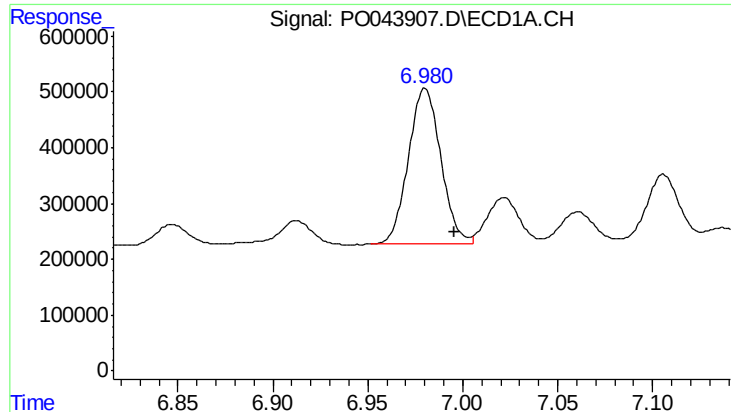
#31 AR-1260-1

R.T.: 6.730 min
Delta R.T.: -0.015 min
Response: 2584171
Conc: 256.50 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 3098476
Conc: 185.39 ng/ml



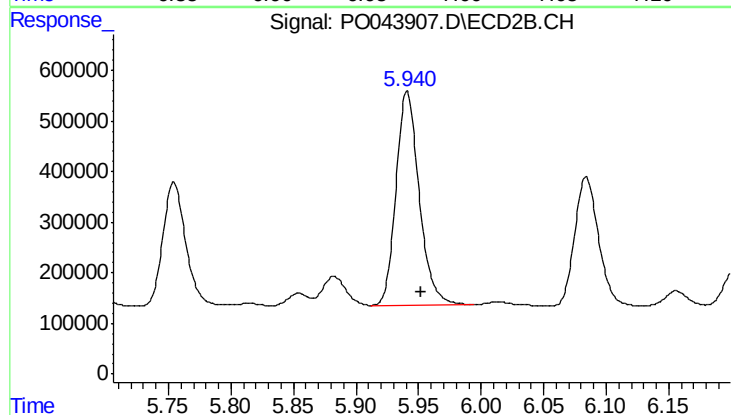
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: -0.016 min
Response: 3320877
Conc: 258.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

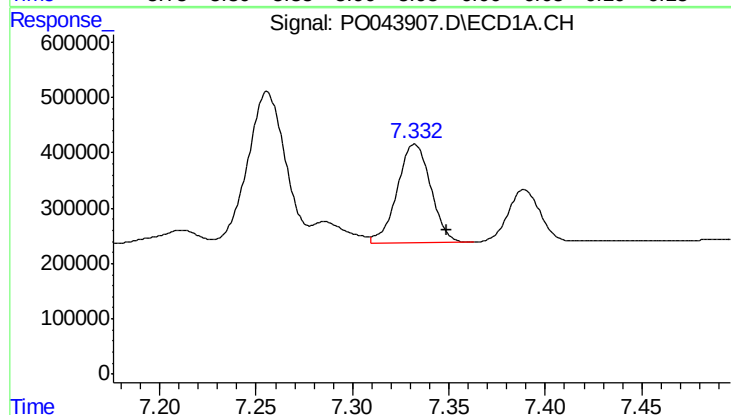
Manual Integrations
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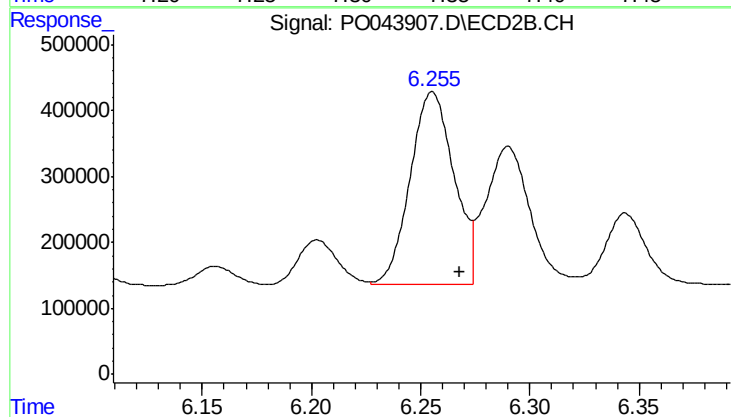
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 5425714
Conc: 256.41 ng/ml



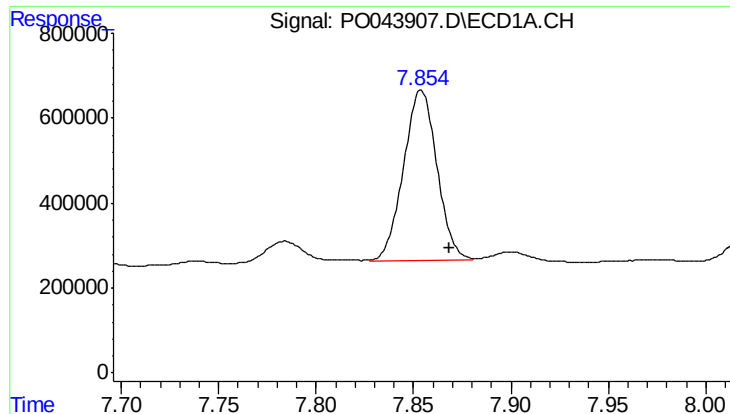
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 2136855
Conc: 211.35 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 4108654
Conc: 186.58 ng/ml



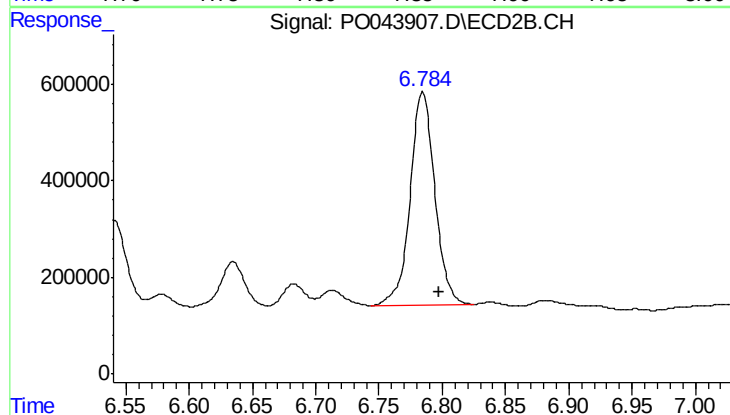
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.015 min
Response: 4791710
Conc: 231.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
P004-S003-0001-01MS

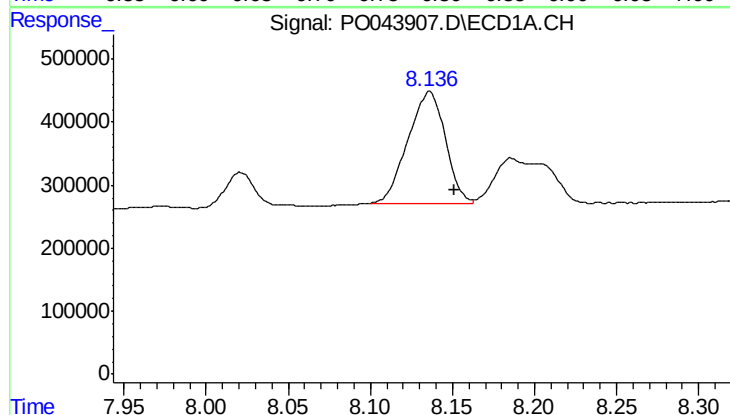
Manual Integrations
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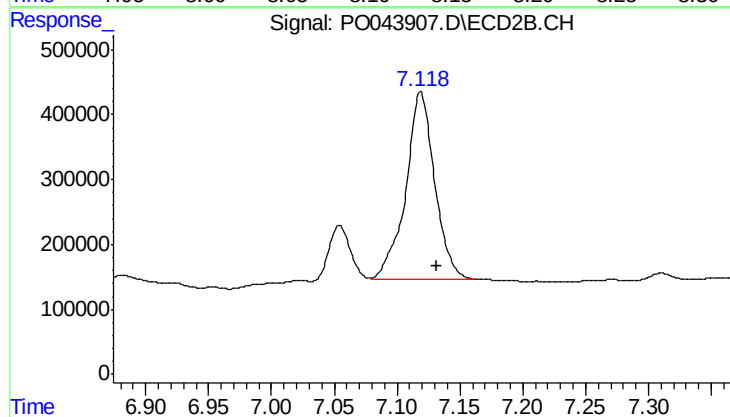
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 6004438
Conc: 162.55 ng/ml m



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.015 min
Response: 2810105
Conc: 224.46 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 4623589
Conc: 179.80 ng/ml m