

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 13:18
 Operator : SM/UA
 Sample : PB106173BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106173BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 14:46:35 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...	4.113	3.357	3508283	5223603	18.177	17.994
2) SA Decachlor...	9.503	8.148	3727464	4920535	15.865	13.759
Target Compounds						
3) L1 AR-1016-1	4.980	4.178	959758	1366383	185.370	181.807
4) L1 AR-1016-2	5.321	4.616	1369233	1358169	190.902	193.405
5) L1 AR-1016-3	5.415	4.654	1109078	1640592	186.110	193.749
6) L1 AR-1016-4	5.702	4.819	1102299	1564021	182.136	167.841
7) L1 AR-1016-5	5.838	4.959	958064	1327971	148.317	133.942
31) L7 AR-1260-1	6.801	5.814	2081655	3298175	165.478	154.506
32) L7 AR-1260-2	7.053	5.999	2763007	5314554	158.799	168.253
33) L7 AR-1260-3	7.328	6.146	2919595	3830950	145.458m	146.779
34) L7 AR-1260-4	7.405	6.317	1674363	4671152	142.353	136.995
35) L7 AR-1260-5	7.926	6.846	4022431	7093874	152.929	132.215

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042287.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 13:18
Operator : SM/UA
Sample : PB106173BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

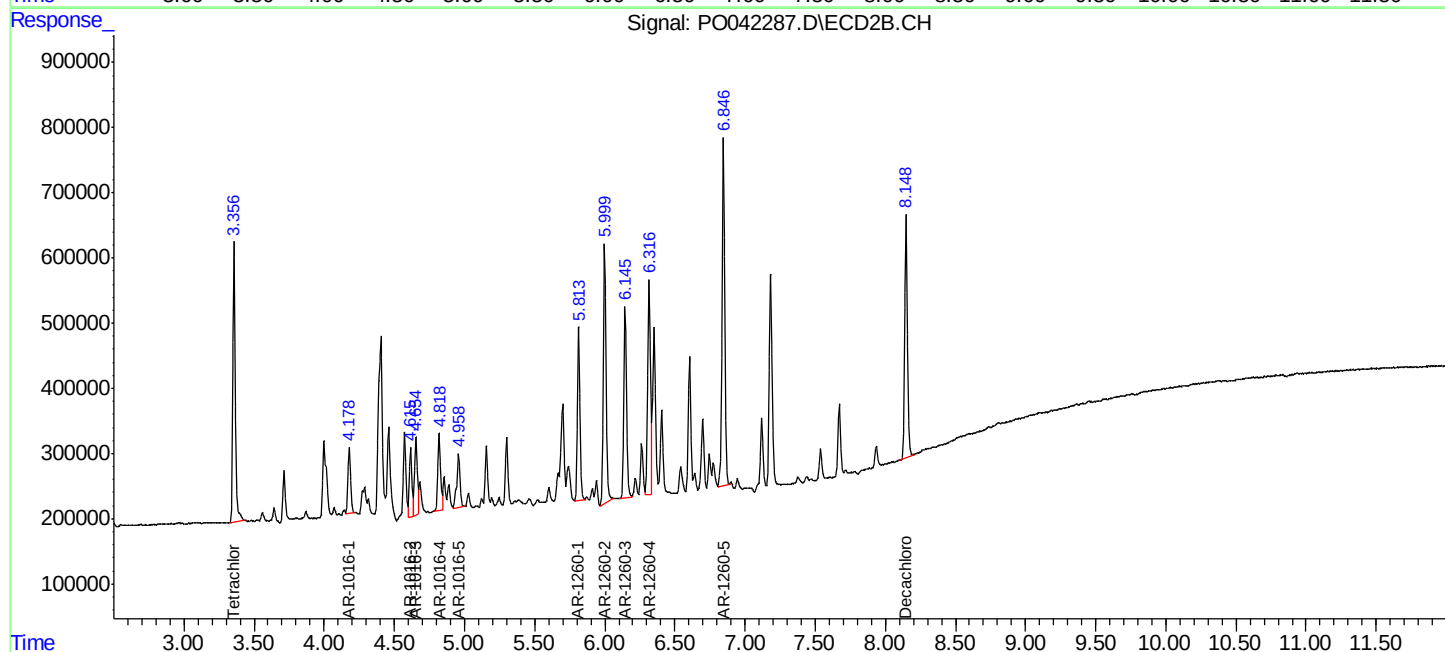
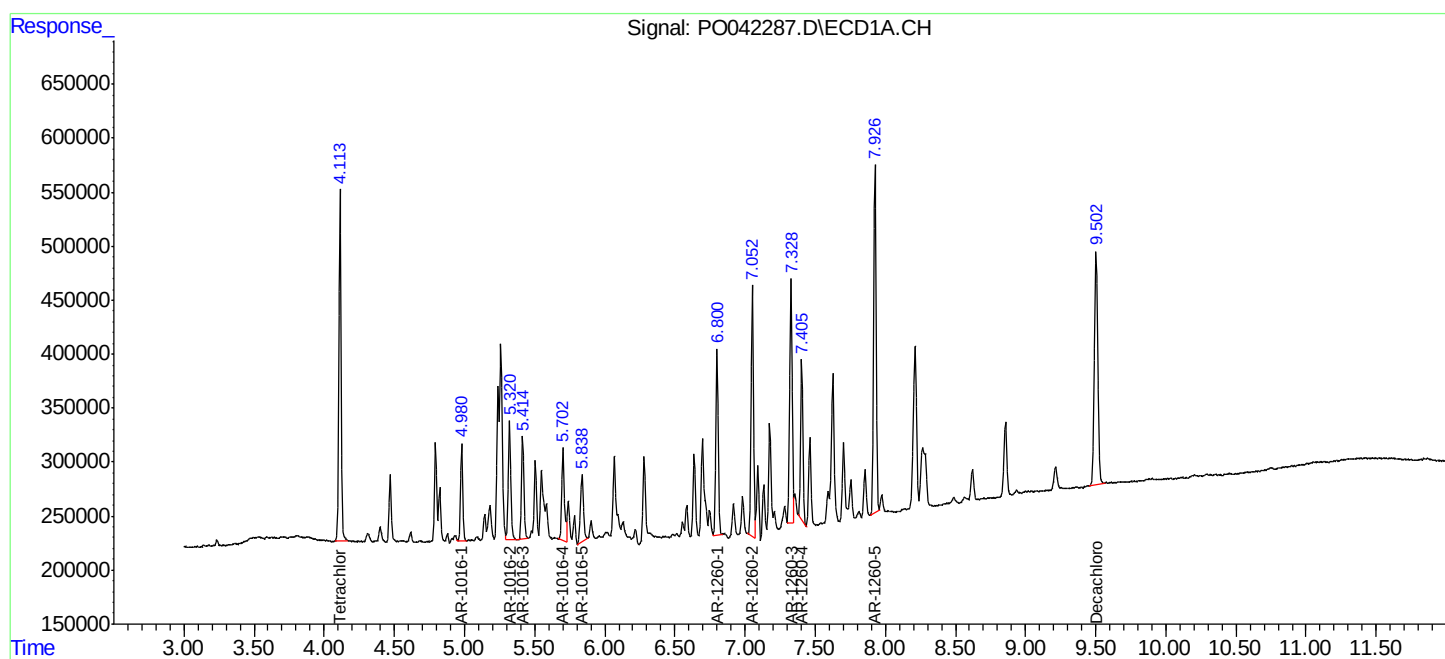
Instrument :
ECD_O
ClientSampled :
PB106173BS

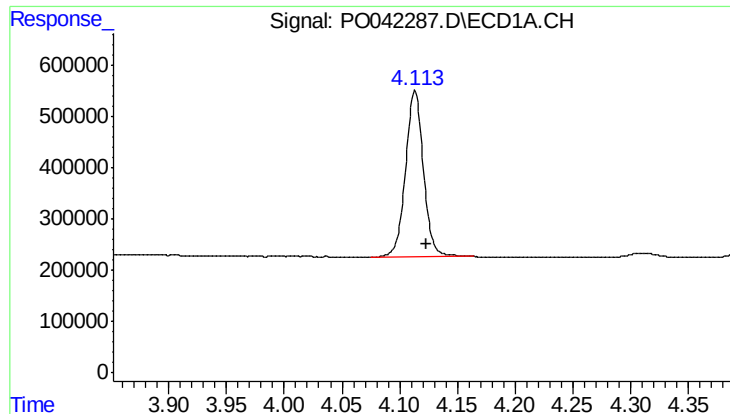
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 14:46:35 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





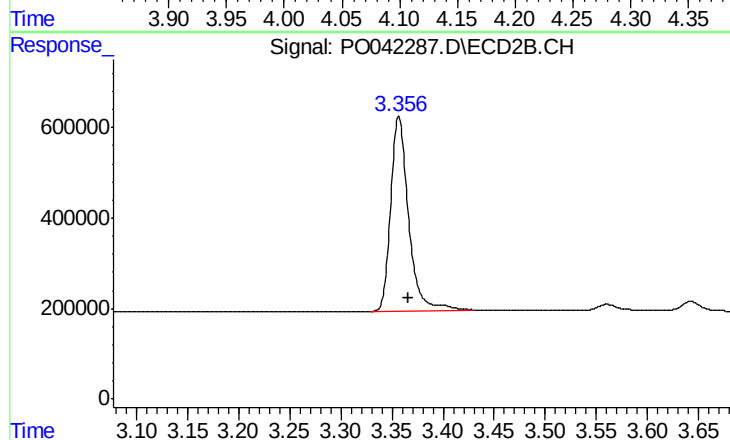
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.010 min
Response: 3508283
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

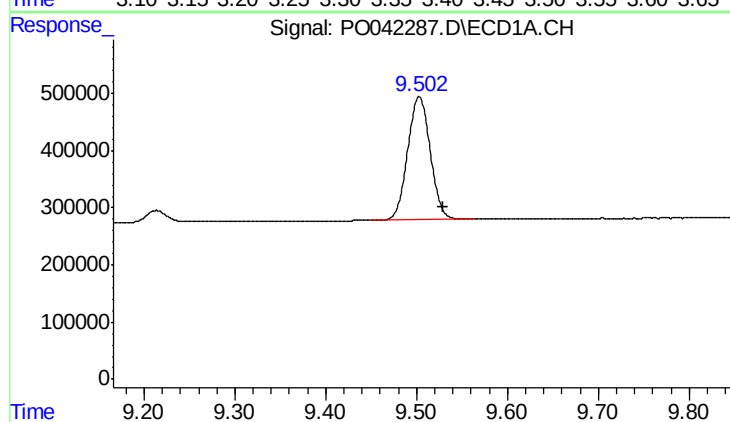
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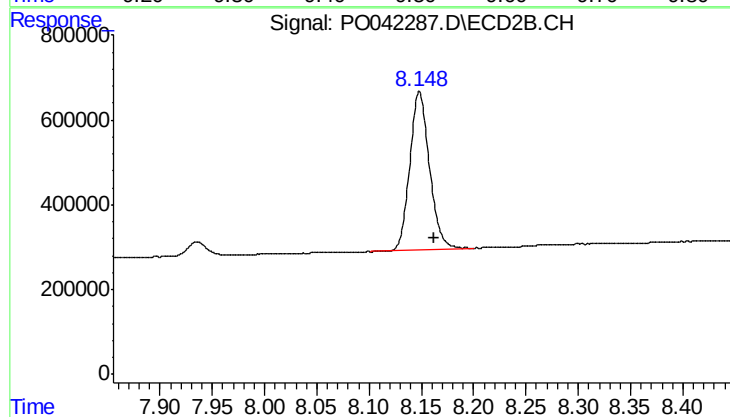
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.009 min
Response: 5223603
Conc: 17.99 ng/ml



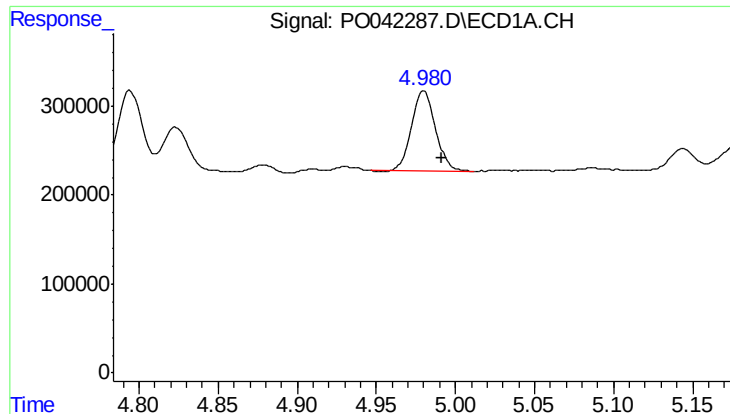
#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: -0.026 min
Response: 3727464
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: -0.014 min
Response: 4920535
Conc: 13.76 ng/ml



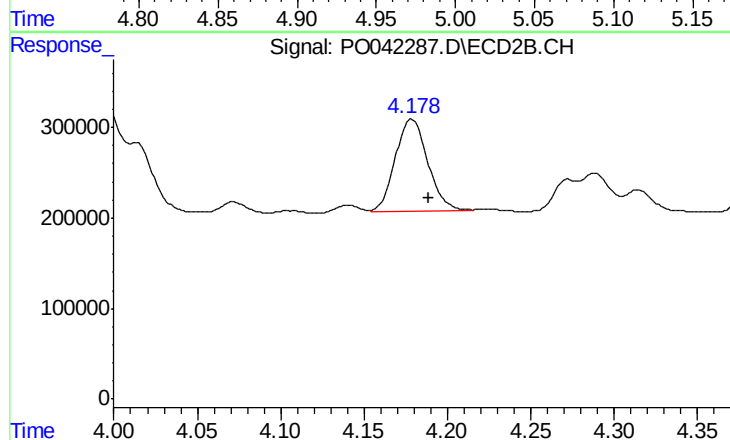
#3 AR-1016-1

R.T.: 4.980 min
Delta R.T.: -0.011 min
Response: 959758
Conc: 185.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

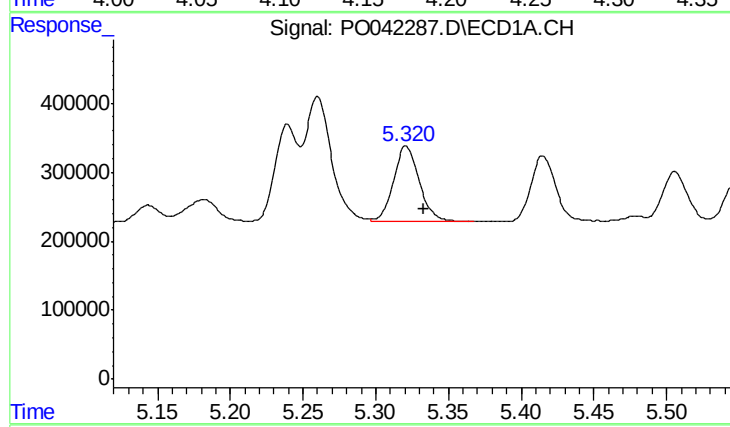
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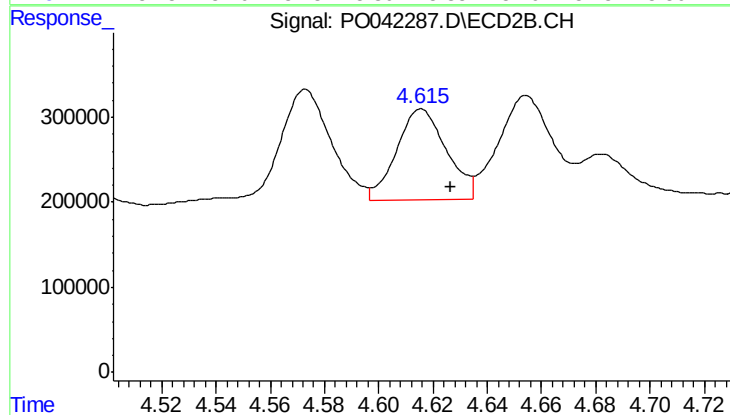
#3 AR-1016-1

R.T.: 4.178 min
Delta R.T.: -0.010 min
Response: 1366383
Conc: 181.81 ng/ml



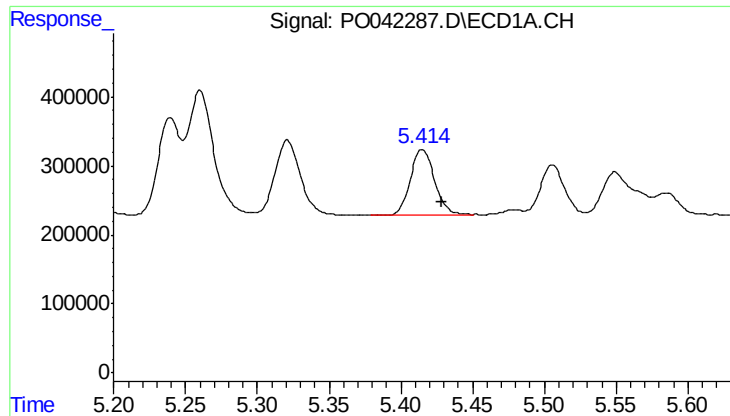
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 1369233
Conc: 190.90 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.011 min
Response: 1358169
Conc: 193.41 ng/ml



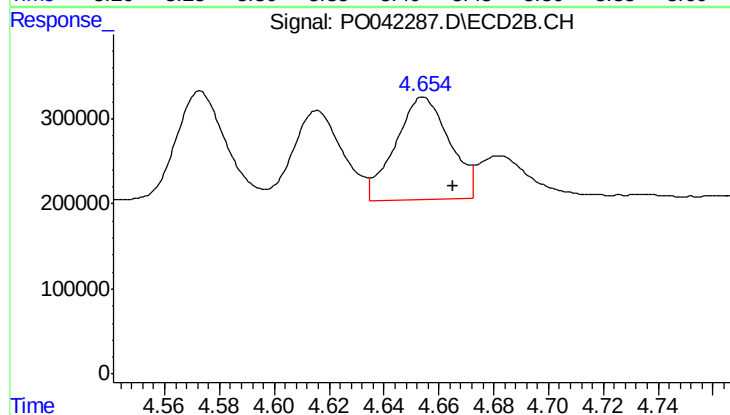
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.014 min
Response: 1109078
Conc: 186.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

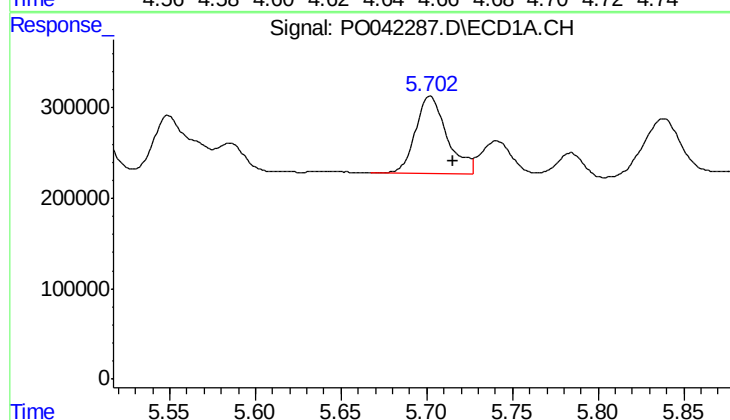
Manual Integrations
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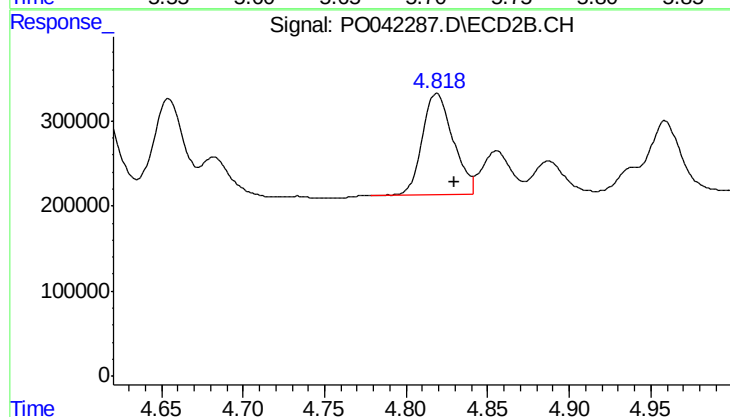
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: -0.011 min
Response: 1640592
Conc: 193.75 ng/ml



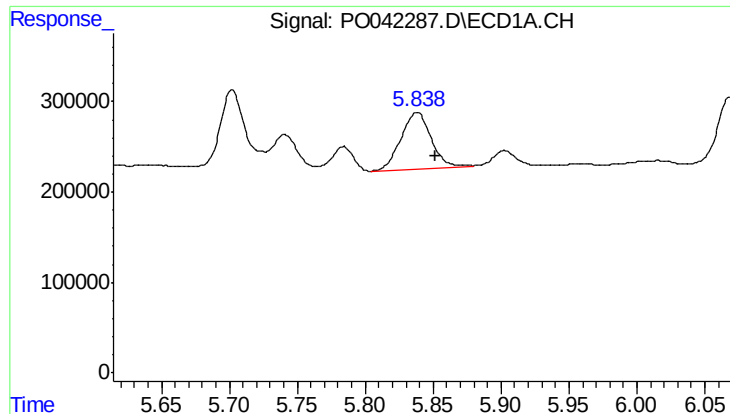
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.013 min
Response: 1102299
Conc: 182.14 ng/ml



#6 AR-1016-4

R.T.: 4.819 min
Delta R.T.: -0.011 min
Response: 1564021
Conc: 167.84 ng/ml



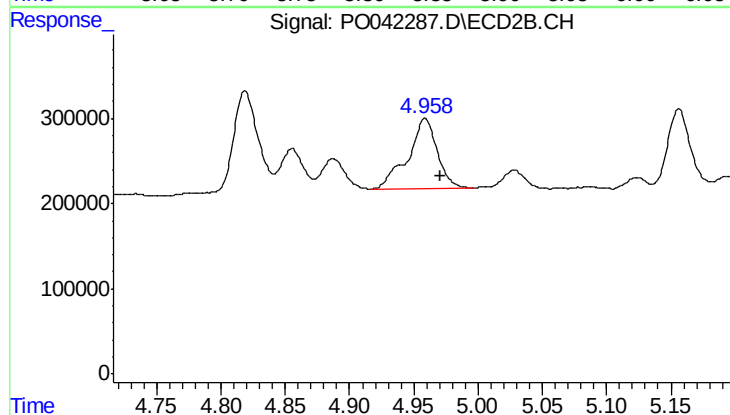
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.014 min
Response: 958064
Conc: 148.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

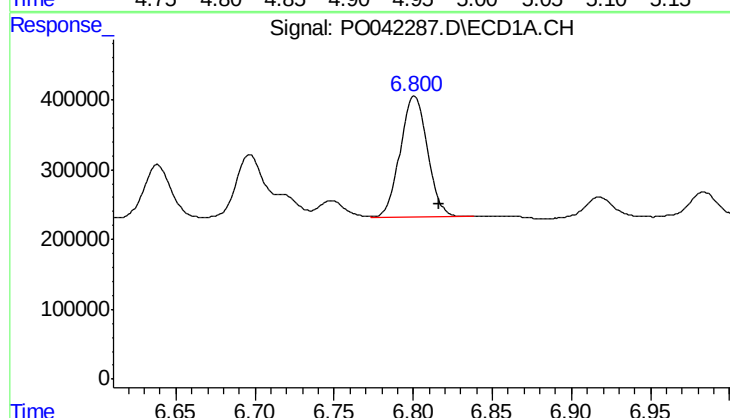
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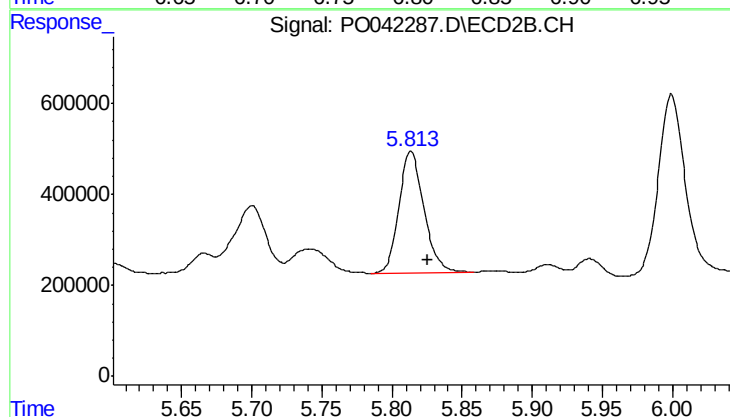
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.012 min
Response: 1327971
Conc: 133.94 ng/ml



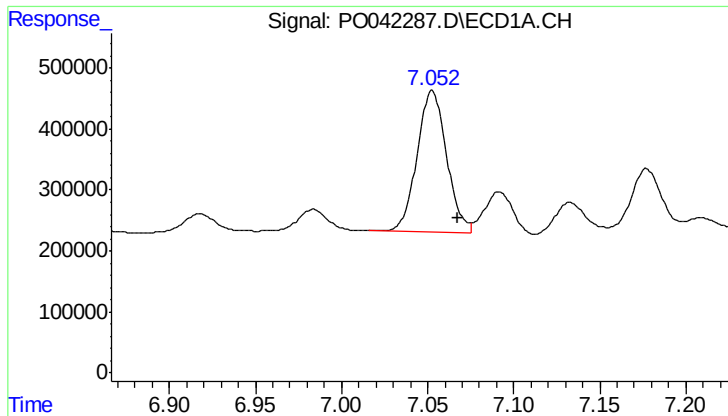
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.016 min
Response: 2081655
Conc: 165.48 ng/ml



#31 AR-1260-1

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 3298175
Conc: 154.51 ng/ml



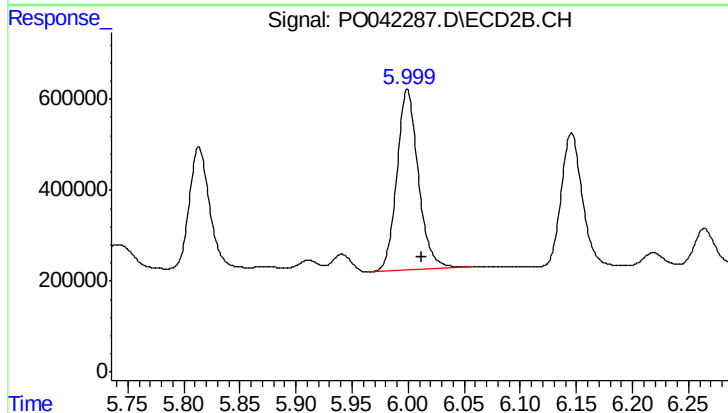
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 2763007
Conc: 158.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

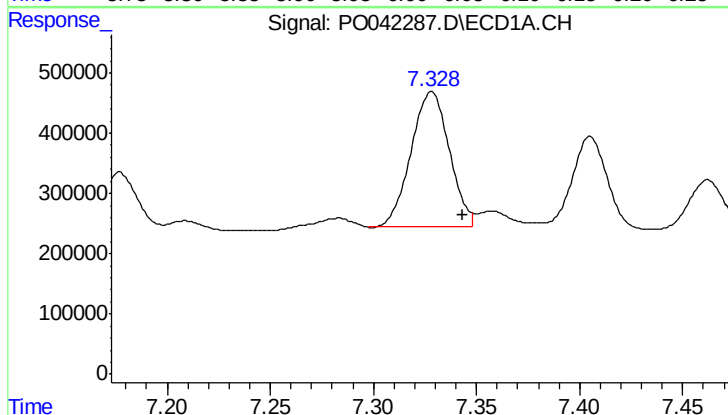
Manual Integrations
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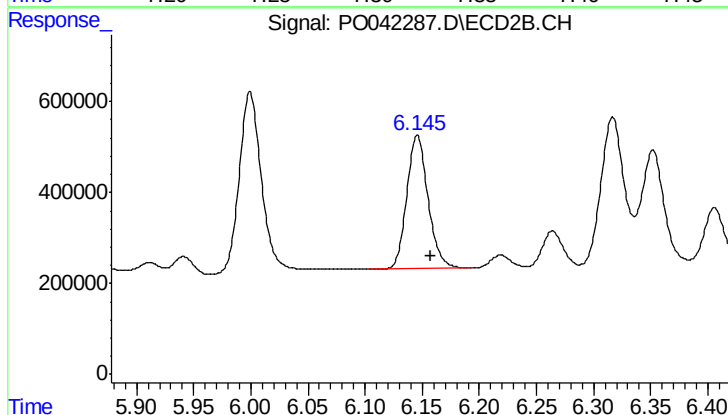
#32 AR-1260-2

R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 5314554
Conc: 168.25 ng/ml



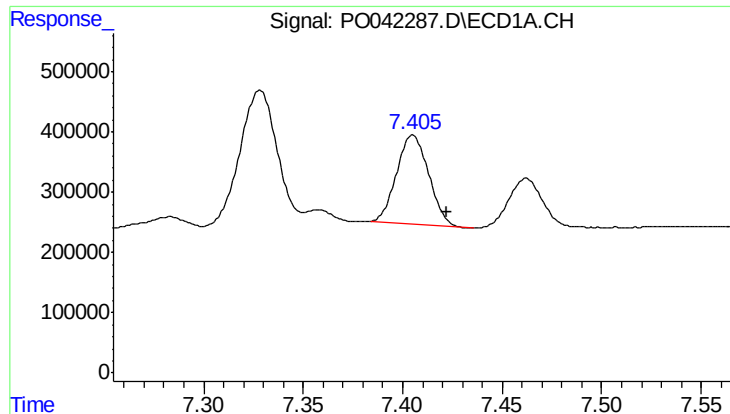
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.015 min
Response: 2919595
Conc: 145.46 ng/ml m



#33 AR-1260-3

R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 3830950
Conc: 146.78 ng/ml



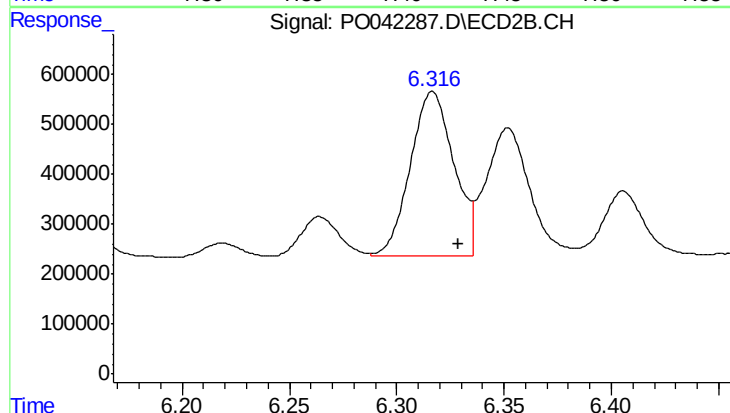
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.017 min
Response: 1674363
Conc: 142.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106173BS

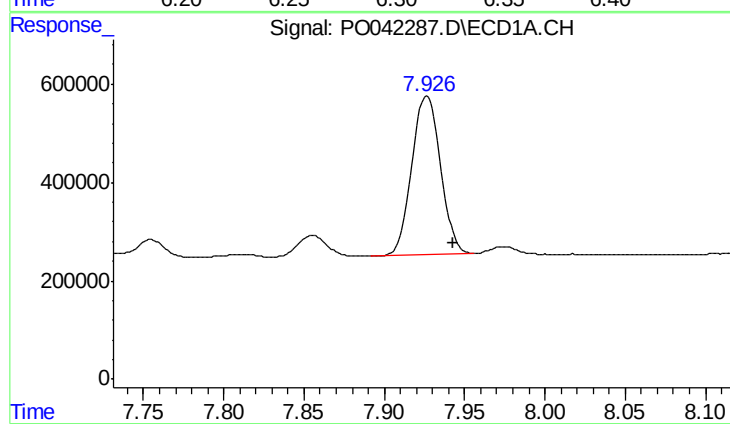
Manual Integrations
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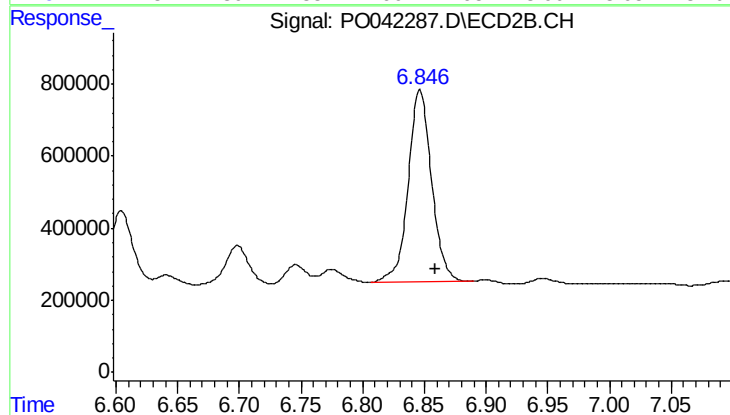
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: -0.012 min
Response: 4671152
Conc: 136.99 ng/ml



#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.017 min
Response: 4022431
Conc: 152.93 ng/ml



#35 AR-1260-5

R.T.: 6.846 min
Delta R.T.: -0.012 min
Response: 7093874
Conc: 132.22 ng/ml