

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 13:12
 Operator : SM/UA
 Sample : PB108107BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108107BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 13:40:58 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	3838065	4901551	21.589	18.243
2) SA Decachlor...	9.388	8.075	4327670	5296717	24.015m	22.593m
Target Compounds						
3) L1 AR-1016-1	4.919	4.132	1147529	1610717	260.255	236.234
4) L1 AR-1016-2	5.258	4.566	1701204	1440105	287.322	247.131
5) L1 AR-1016-3	5.352	4.604	1247551	1720128	258.462m	243.817
6) L1 AR-1016-4	5.773	4.767	1147968	1781806	204.596	230.807m
7) L1 AR-1016-5	6.026	5.102	154920	1509292	32.649	202.675 #
31) L7 AR-1260-1	6.729	5.755	2639203	3918558	261.965	234.452
32) L7 AR-1260-2	6.979	5.942	3362262	5535323	262.056m	261.592
33) L7 AR-1260-3	7.331	6.256	2336473	5403794	231.089	245.399
34) L7 AR-1260-4	7.851	6.785	5094232	8641184	246.217m	233.926
35) L7 AR-1260-5	8.135	7.119	2912679	5625821	232.655	218.769

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043857.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 13:12
Operator : SM/UA
Sample : PB108107BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

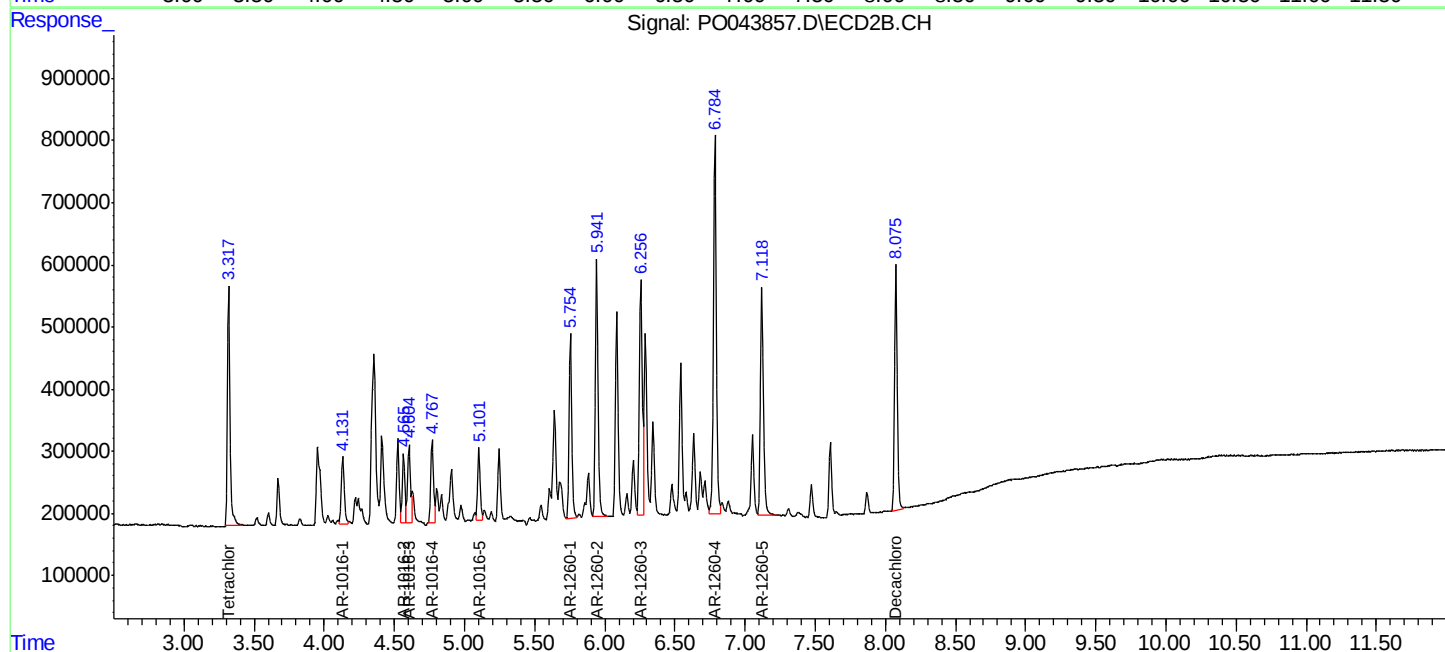
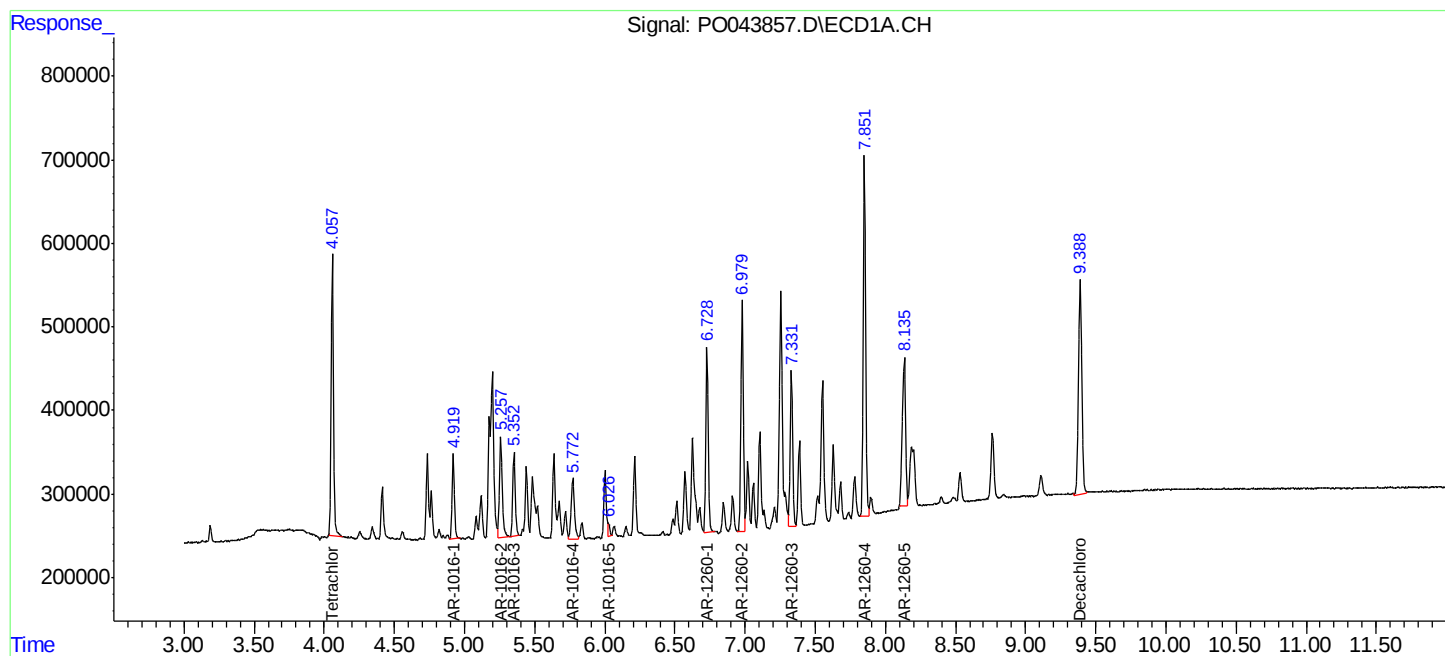
Instrument :
ECD_O
ClientSampleId :
PB108107BS

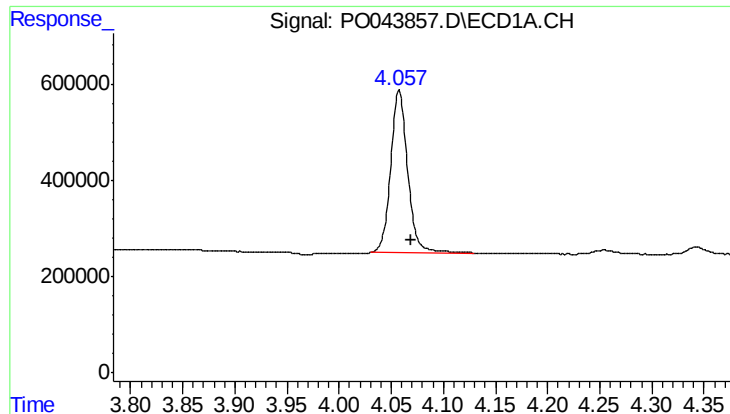
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 13:40:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





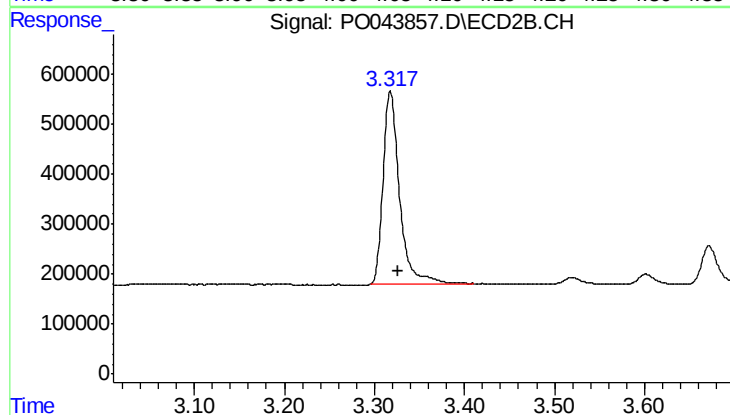
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.012 min
Response: 3838065
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

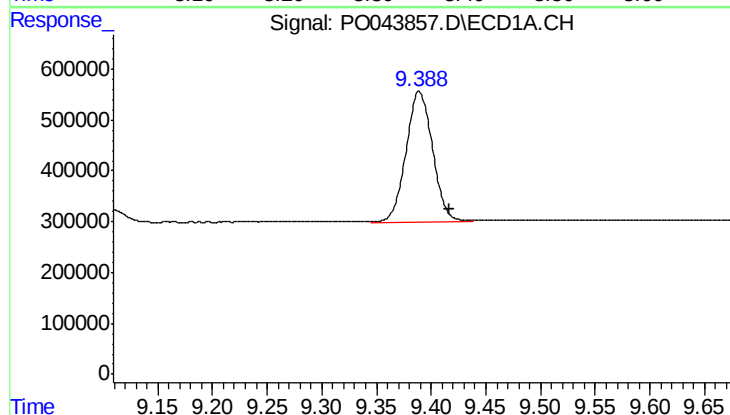
Manual Integrations
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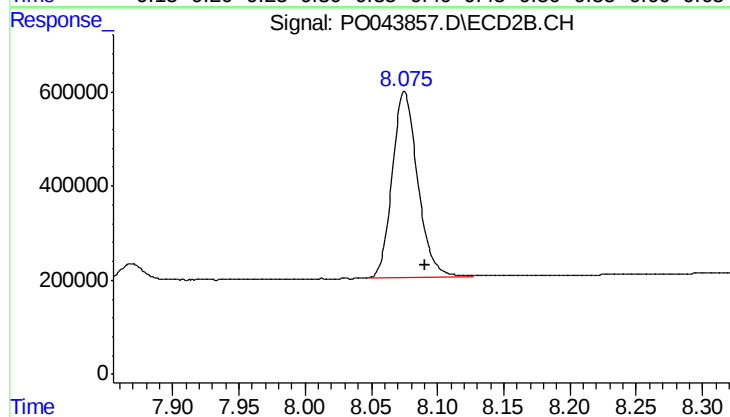
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 4901551
Conc: 18.24 ng/ml



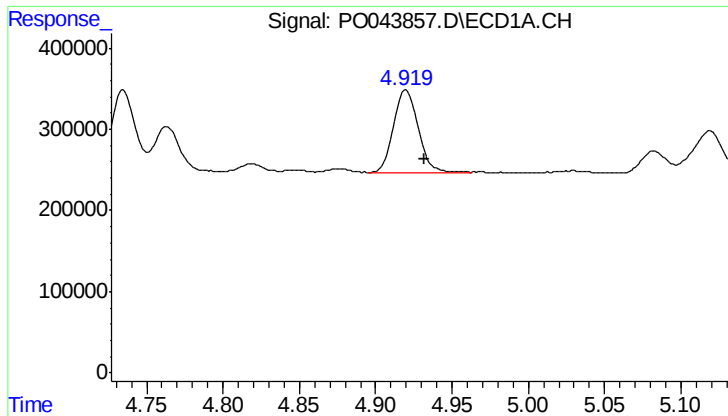
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.029 min
Response: 4327670
Conc: 24.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.016 min
Response: 5296717
Conc: 22.59 ng/ml m



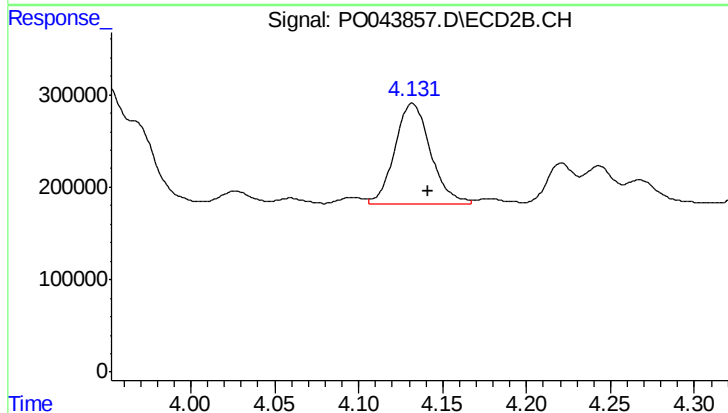
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 1147529
Conc: 260.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

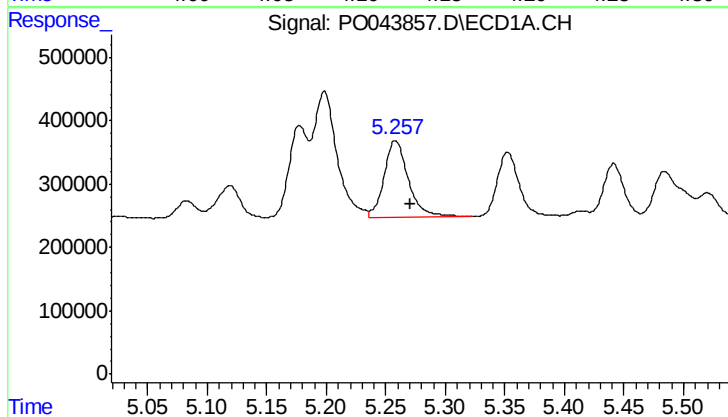
Manual Integrations
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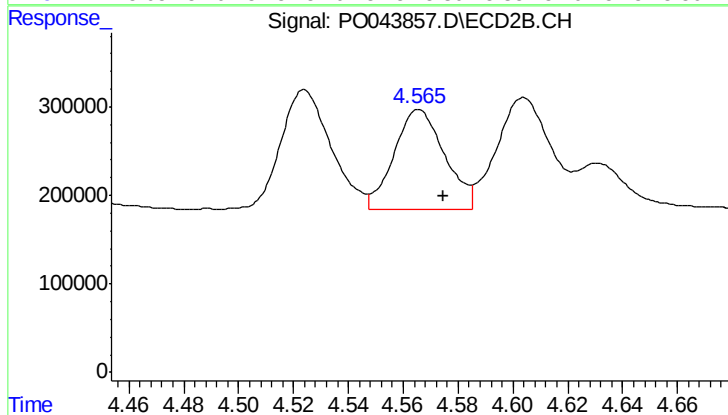
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 1610717
Conc: 236.23 ng/ml



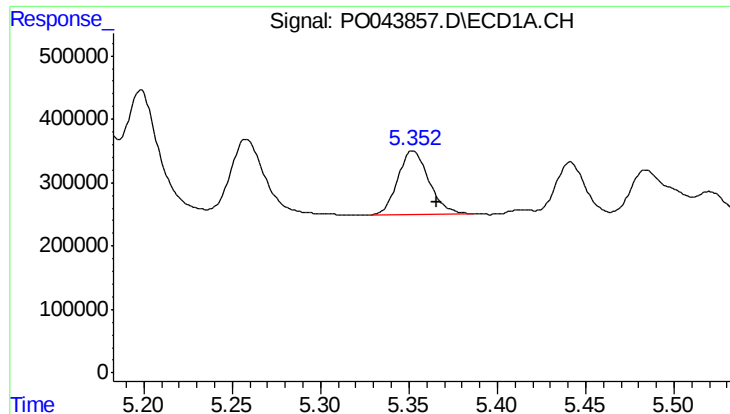
#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 1701204
Conc: 287.32 ng/ml



#4 AR-1016-2

R.T.: 4.566 min
Delta R.T.: -0.009 min
Response: 1440105
Conc: 247.13 ng/ml



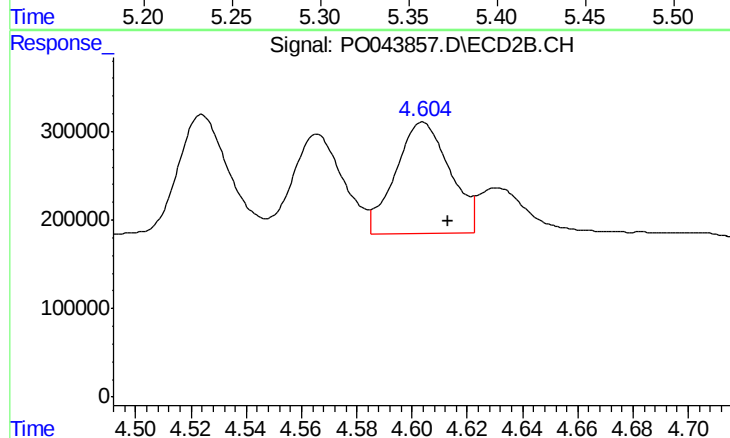
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 1247551
Conc: 258.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

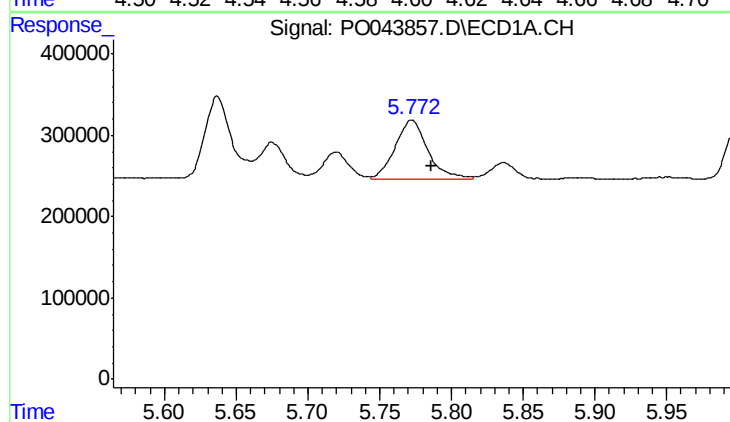
Manual Integrations
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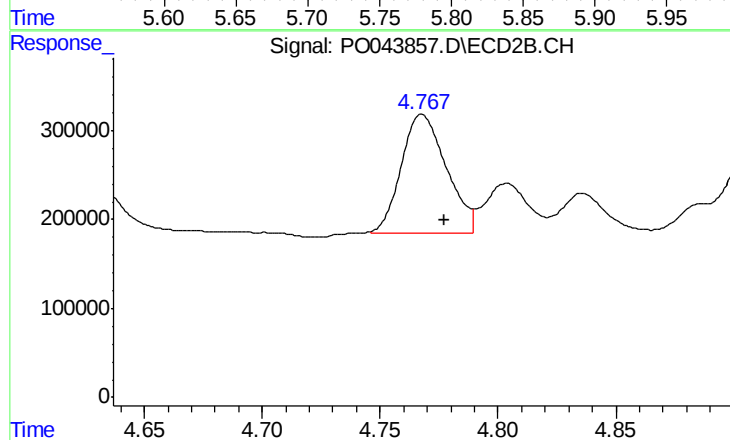
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 1720128
Conc: 243.82 ng/ml



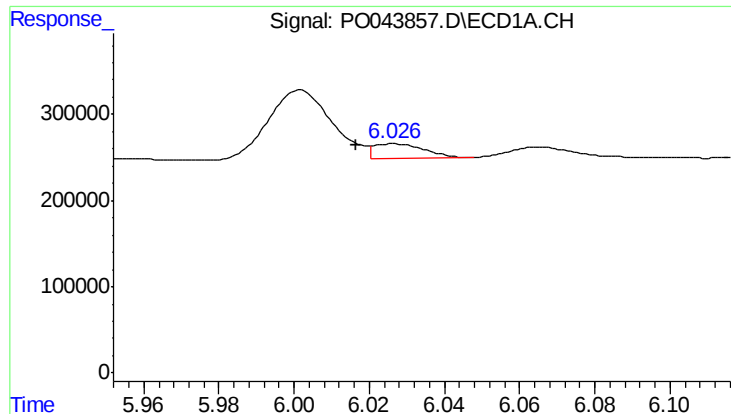
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.014 min
Response: 1147968
Conc: 204.60 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 1781806
Conc: 230.81 ng/ml m



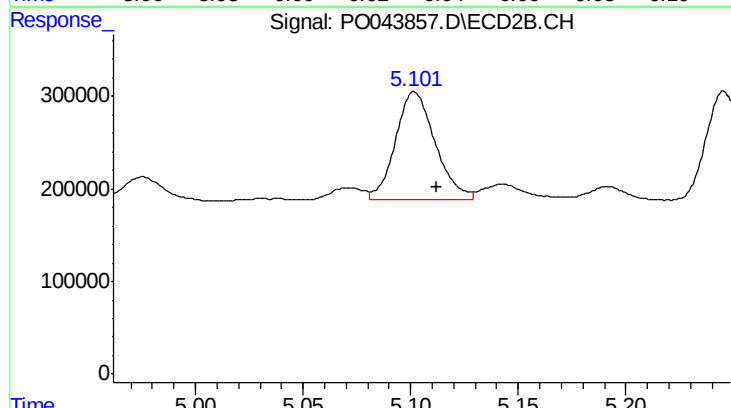
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.010 min
Response: 154920
Conc: 32.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

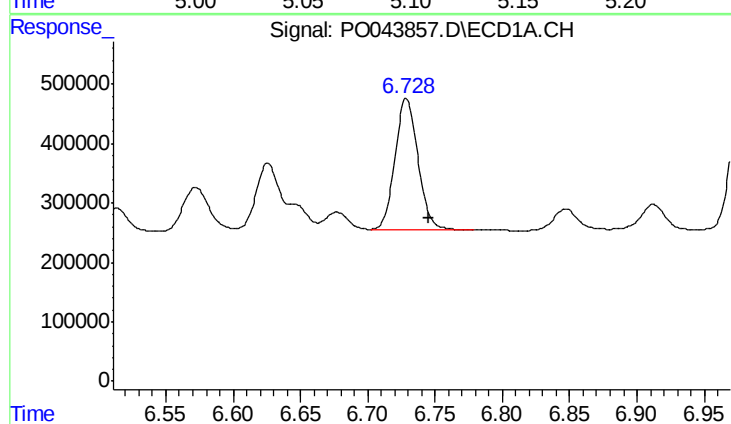
Manual Integrations
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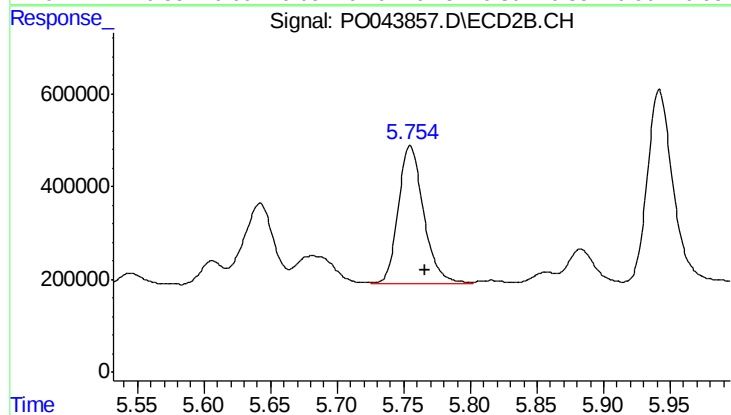
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 1509292
Conc: 202.68 ng/ml



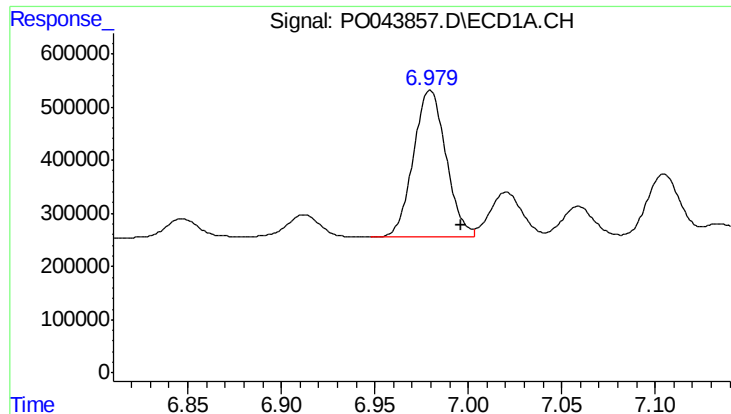
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.016 min
Response: 2639203
Conc: 261.97 ng/ml



#31 AR-1260-1

R.T.: 5.755 min
Delta R.T.: -0.011 min
Response: 3918558
Conc: 234.45 ng/ml



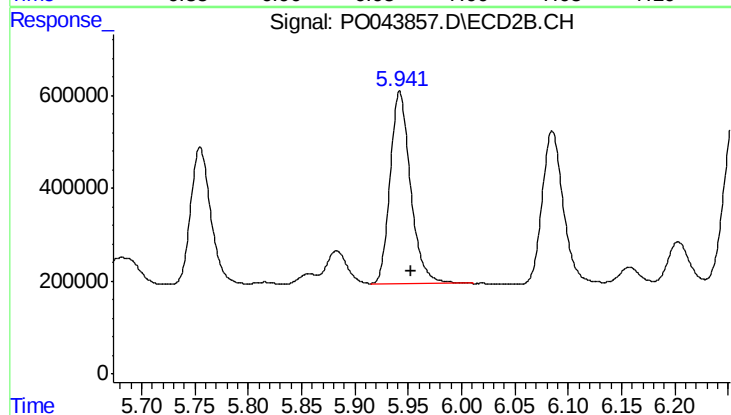
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 3362262
Conc: 262.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

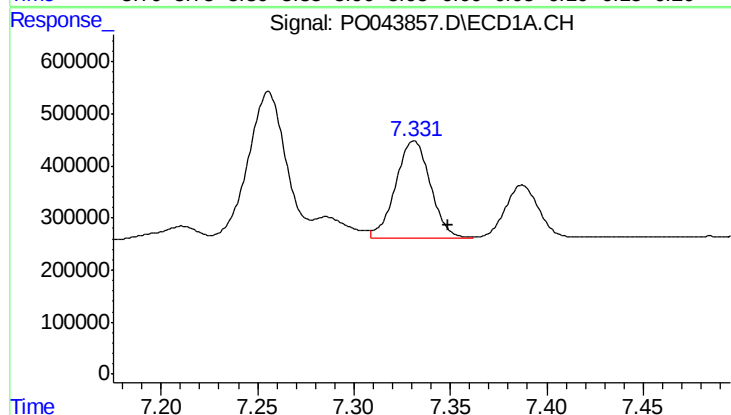
Manual Integrations
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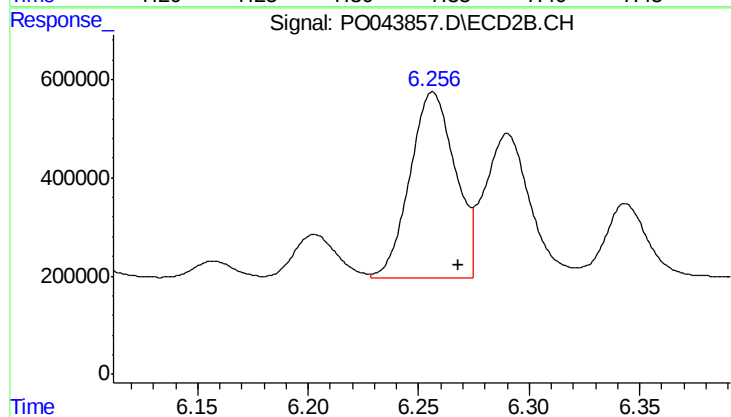
#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: -0.010 min
Response: 5535323
Conc: 261.59 ng/ml



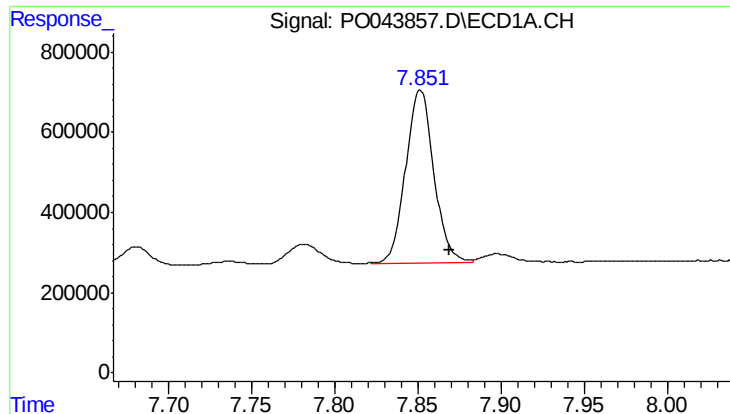
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2336473
Conc: 231.09 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 5403794
Conc: 245.40 ng/ml



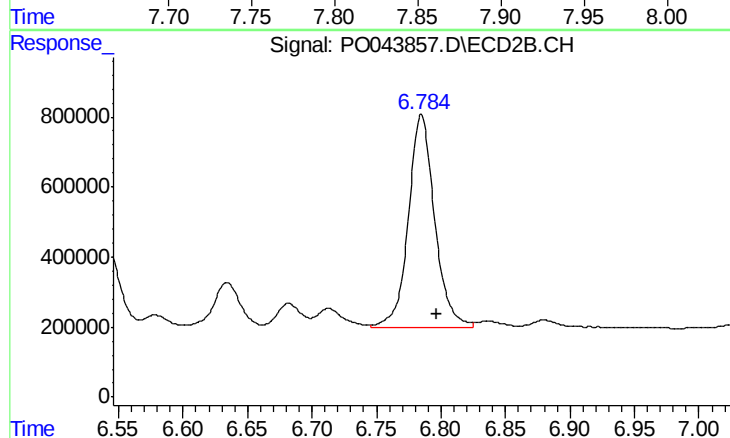
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 5094232
Conc: 246.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

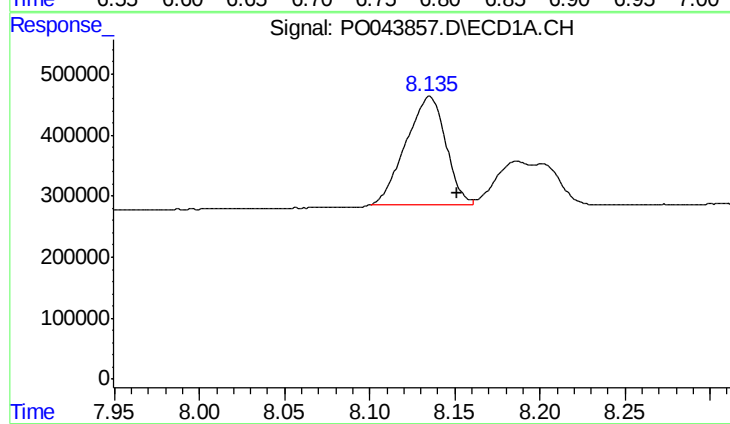
Manual Integrations
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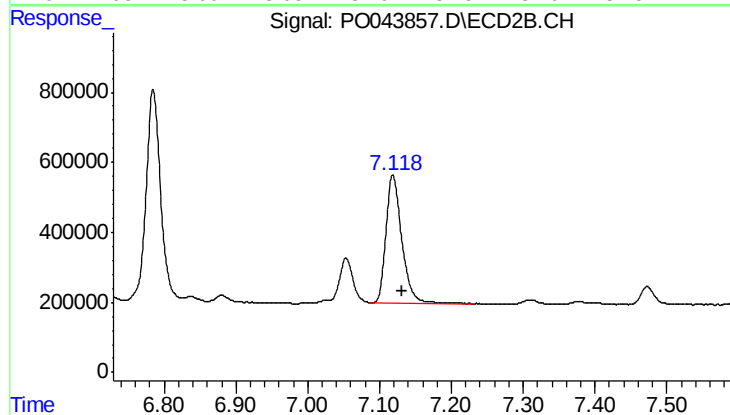
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.012 min
Response: 8641184
Conc: 233.93 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 2912679
Conc: 232.66 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 5625821
Conc: 218.77 ng/ml