

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 10:27
 Operator : SM/UA
 Sample : PB108023BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108023BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 11:35:26 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...	4.062	3.315	3737882	4953287	21.026	18.435
2) SA Decachlor...	9.399	8.078	4089689	4571258	22.694m	19.498
Target Compounds						
3) L1 AR-1016-1	4.925	4.130	1132191	1492631	256.776	218.915m
4) L1 AR-1016-2	5.263	4.565	1639260	1384792	276.860	237.639
5) L1 AR-1016-3	5.358	4.604	1185642	1697109	245.636	240.554
6) L1 AR-1016-4	5.778	4.767	1087873	1674229	193.886	216.872m
7) L1 AR-1016-5	6.007	5.102	938942	1459828	197.883m	196.033
31) L7 AR-1260-1	6.736	5.756	2445235	3774646	242.712	225.841
32) L7 AR-1260-2	6.985	5.943	3172726	5470925	247.283m	258.549
33) L7 AR-1260-3	7.337	6.258	2240261	5053959	221.573	229.512
34) L7 AR-1260-4	7.858	6.786	4953833	7305221	239.431m	197.760
35) L7 AR-1260-5	8.141	7.121	2903955	4845373	231.958	188.420

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 10:27
Operator : SM/UA
Sample : PB108023BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

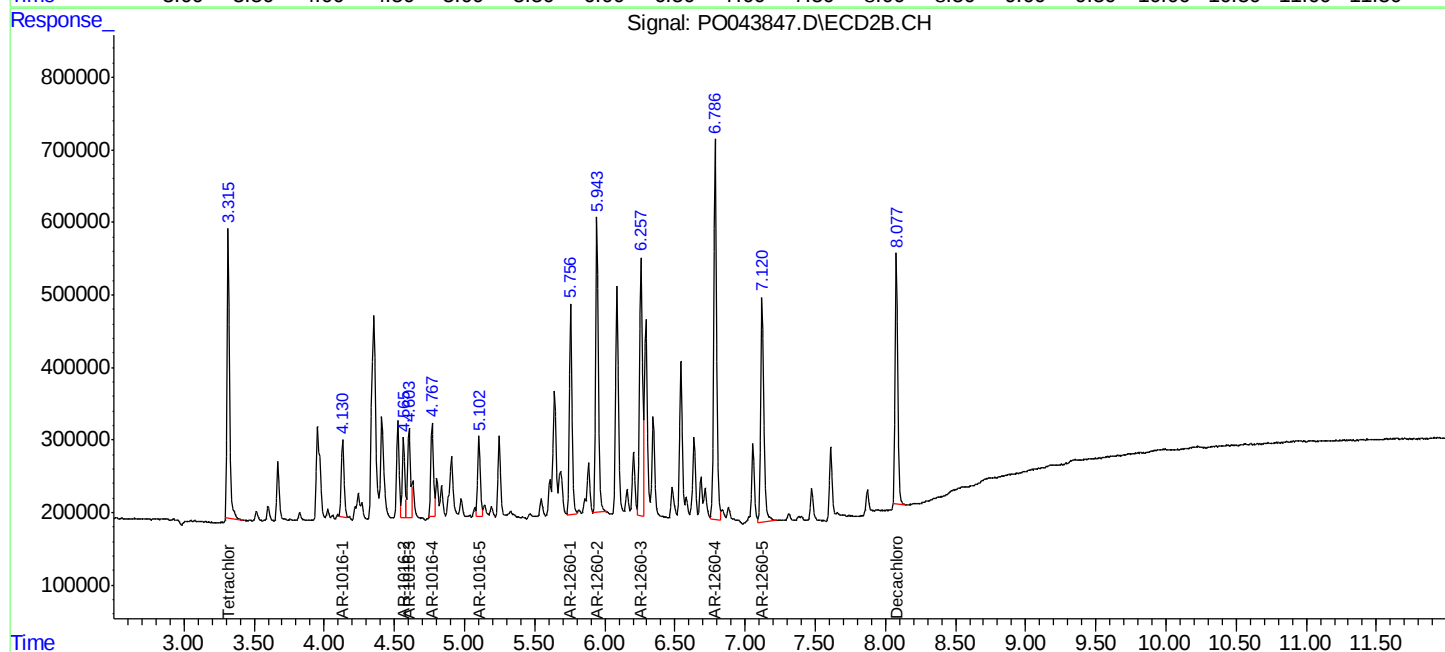
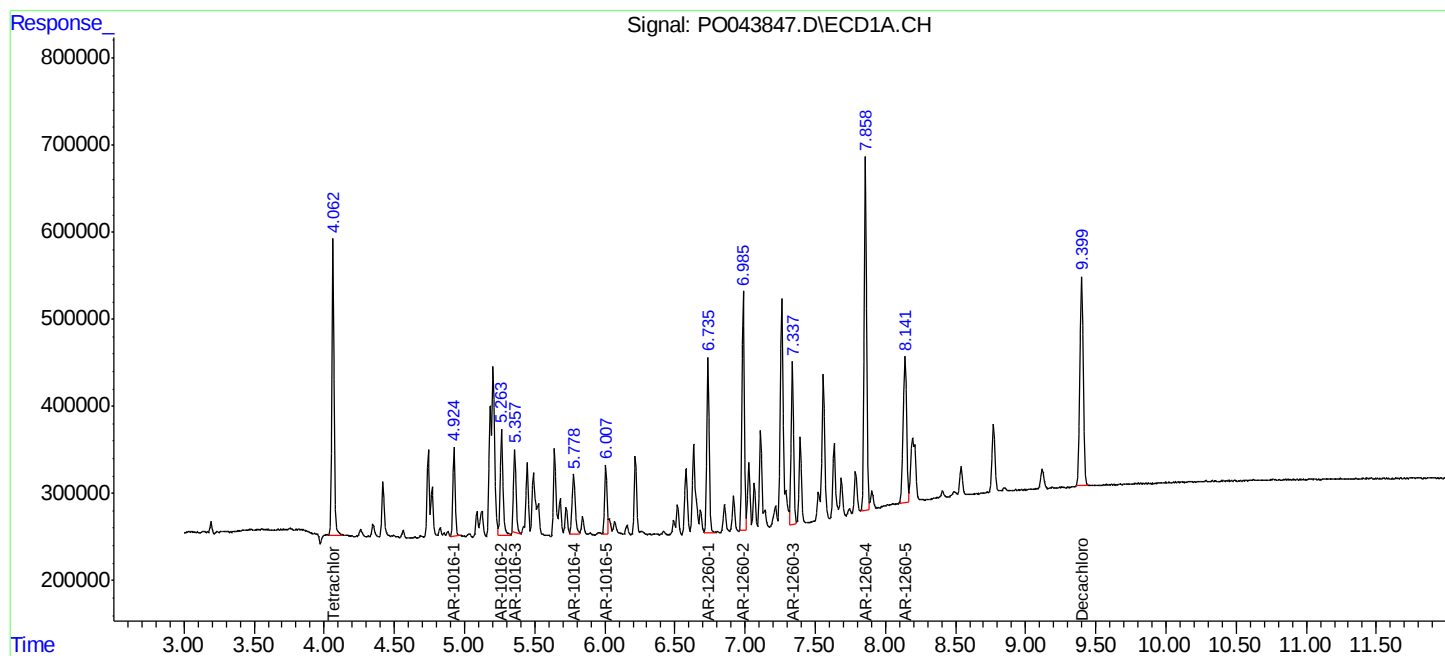
Instrument :
ECD_O
ClientSampleId :
PB108023BS

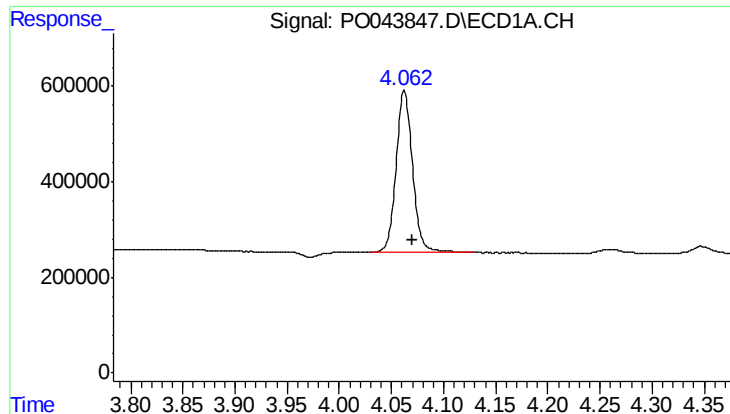
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 11:35:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





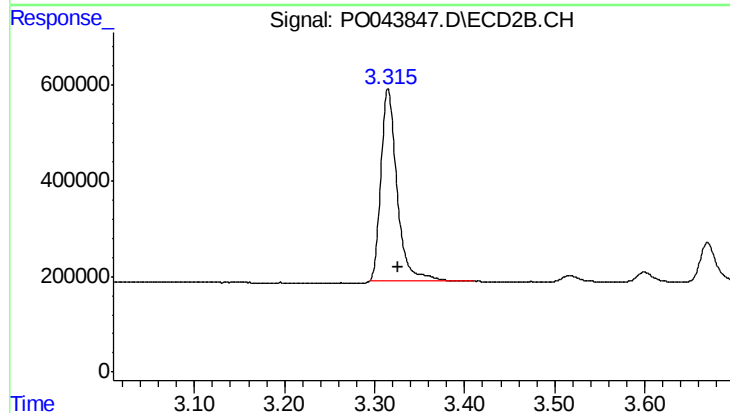
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 3737882
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

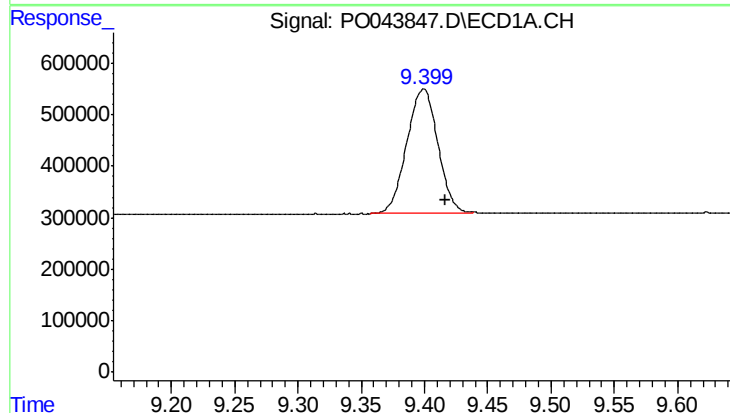
Manual Integrations
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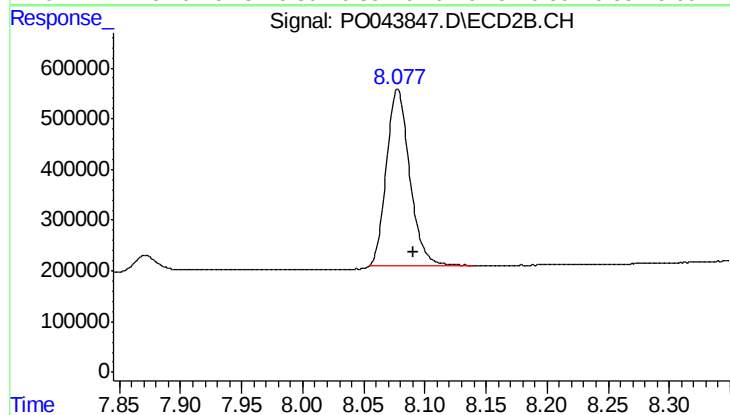
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.011 min
Response: 4953287
Conc: 18.44 ng/ml



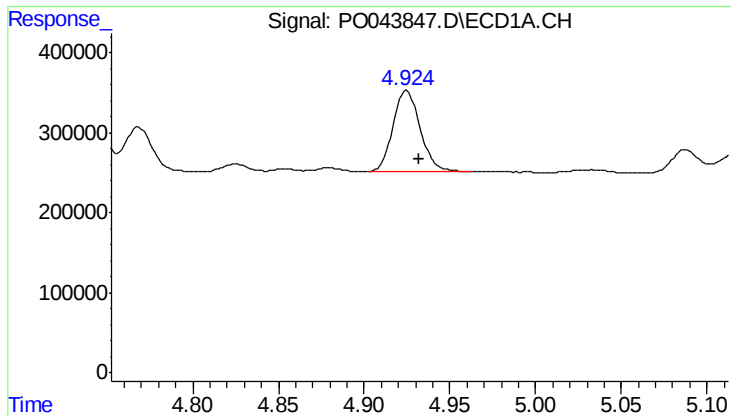
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 4089689
Conc: 22.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.013 min
Response: 4571258
Conc: 19.50 ng/ml



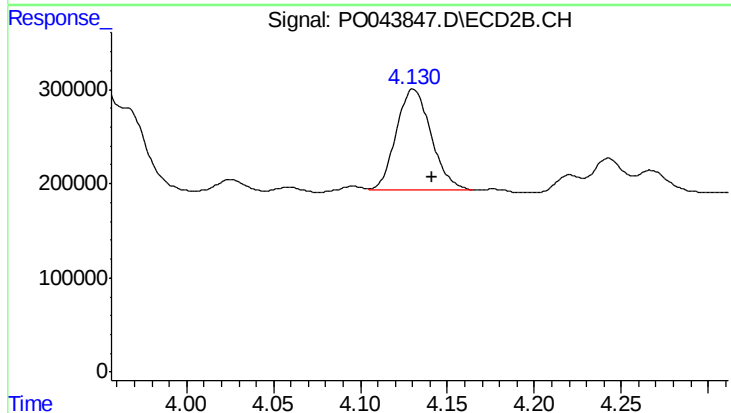
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 1132191
Conc: 256.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

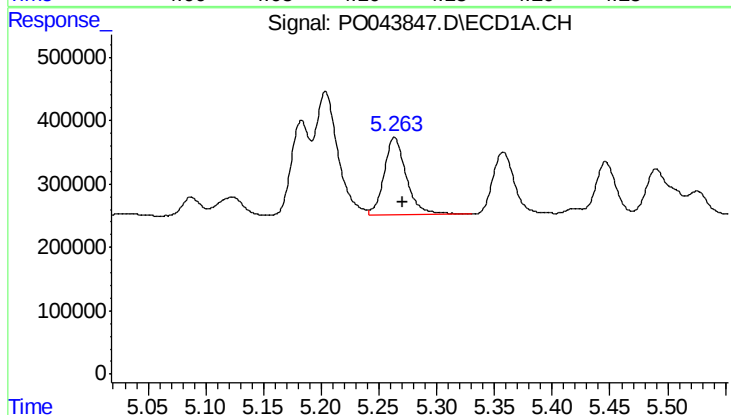
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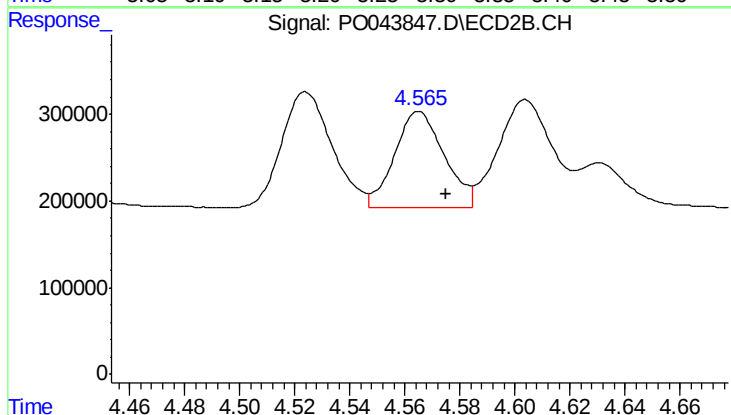
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 1492631
Conc: 218.91 ng/ml m



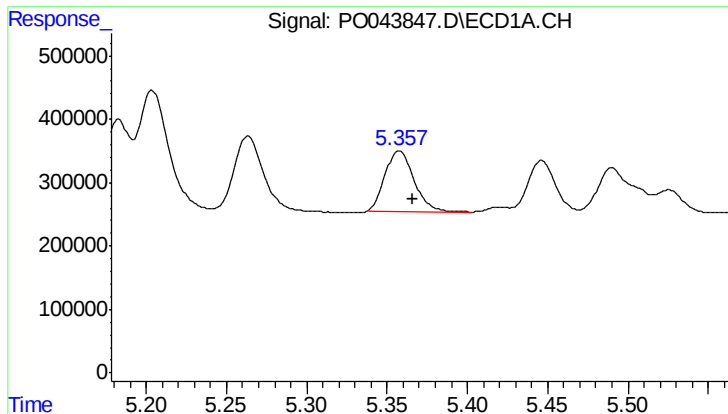
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 1639260
Conc: 276.86 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 1384792
Conc: 237.64 ng/ml



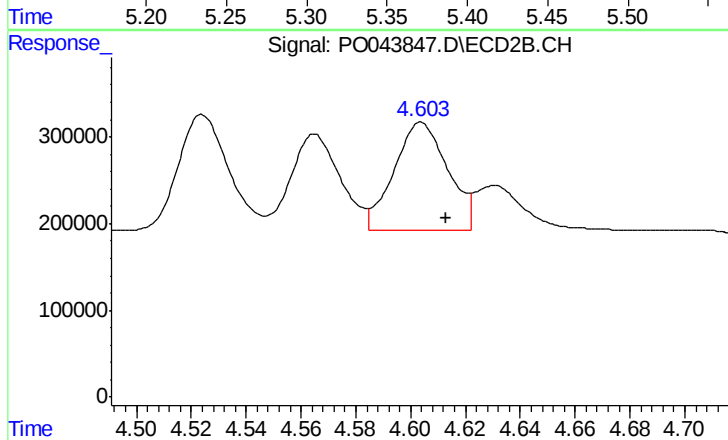
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 1185642
Conc: 245.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

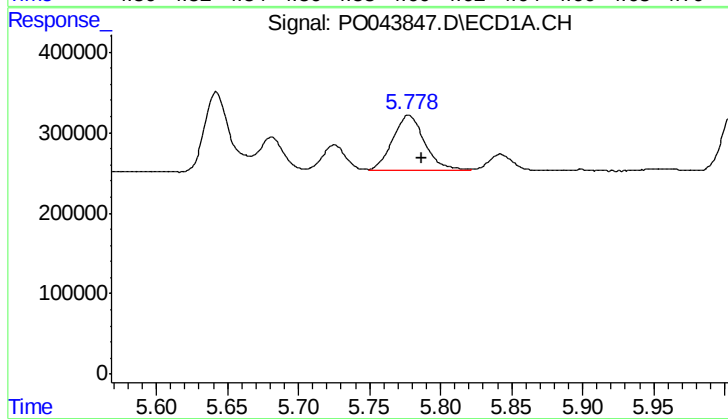
Manual Integrations
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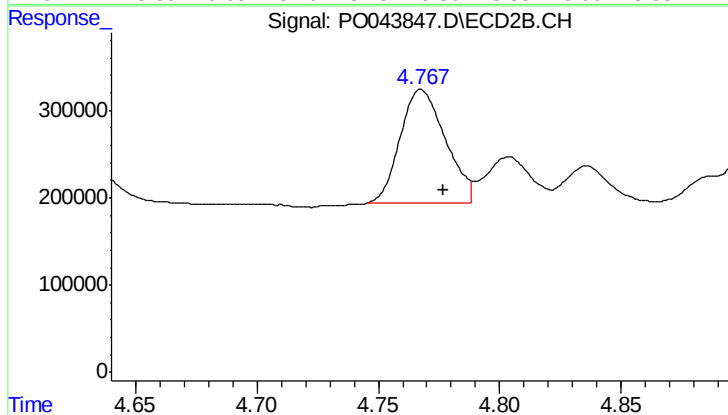
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 1697109
Conc: 240.55 ng/ml



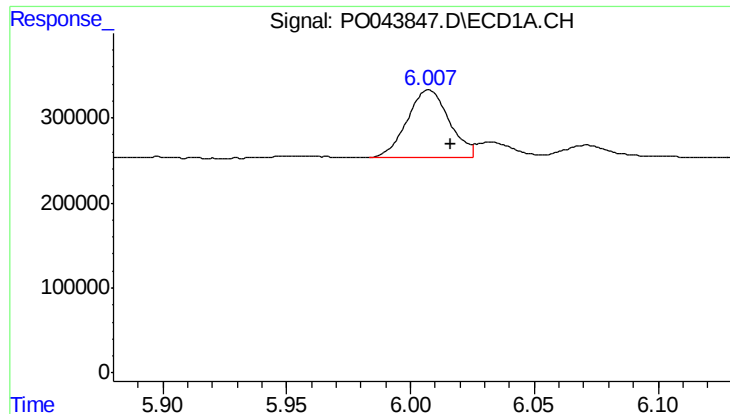
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 1087873
Conc: 193.89 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 1674229
Conc: 216.87 ng/ml m



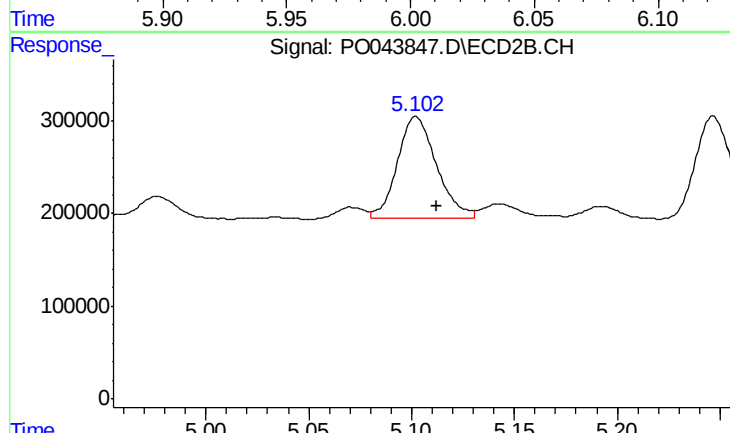
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 938942
Conc: 197.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

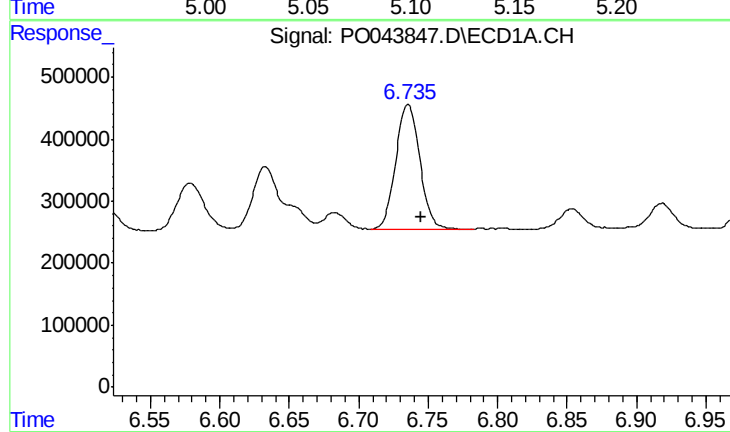
Manual Integrations
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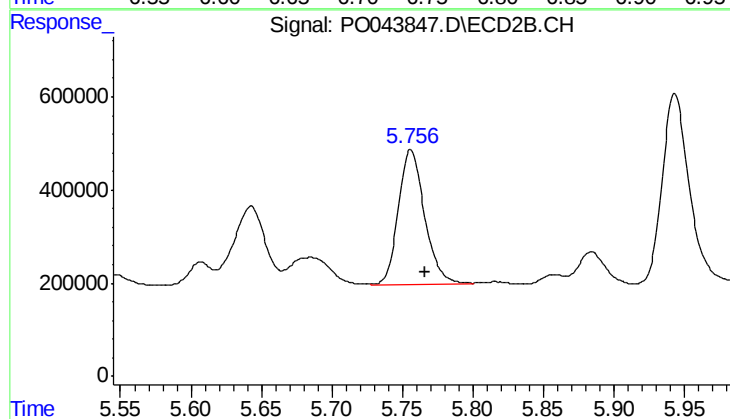
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 1459828
Conc: 196.03 ng/ml



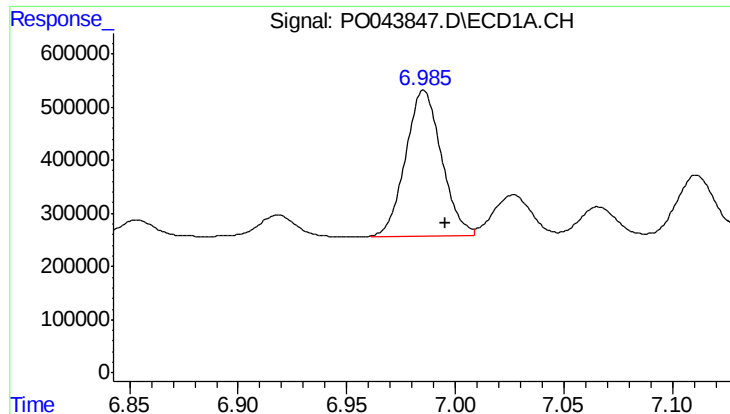
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: -0.010 min
Response: 2445235
Conc: 242.71 ng/ml



#31 AR-1260-1

R.T.: 5.756 min
Delta R.T.: -0.010 min
Response: 3774646
Conc: 225.84 ng/ml



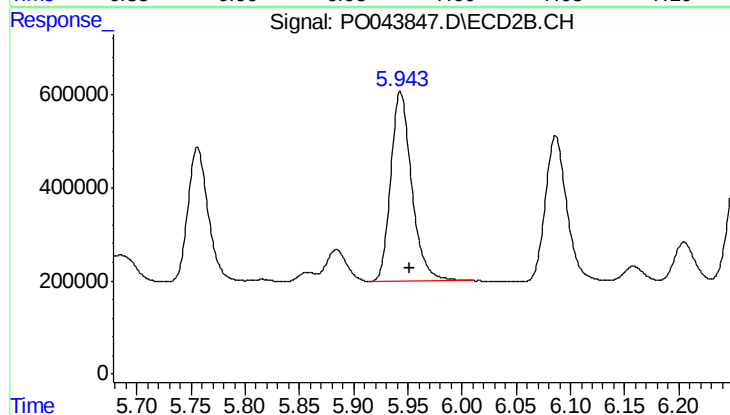
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: -0.011 min
Response: 3172726
Conc: 247.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

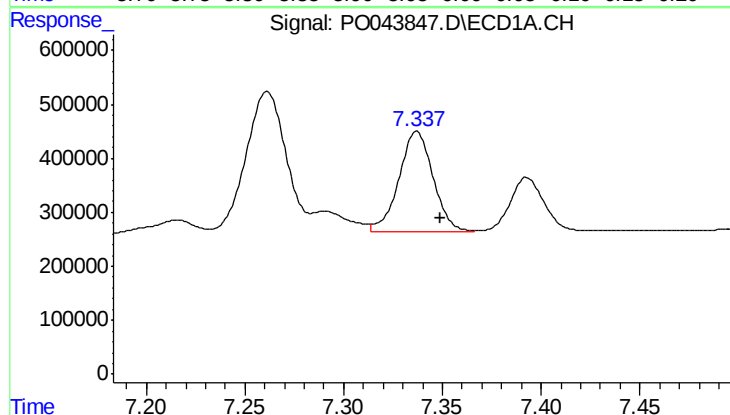
Manual Integrations
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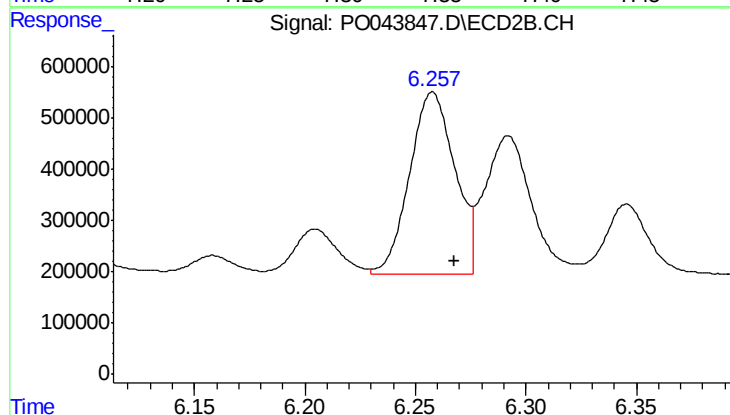
#32 AR-1260-2

R.T.: 5.943 min
Delta R.T.: -0.009 min
Response: 5470925
Conc: 258.55 ng/ml



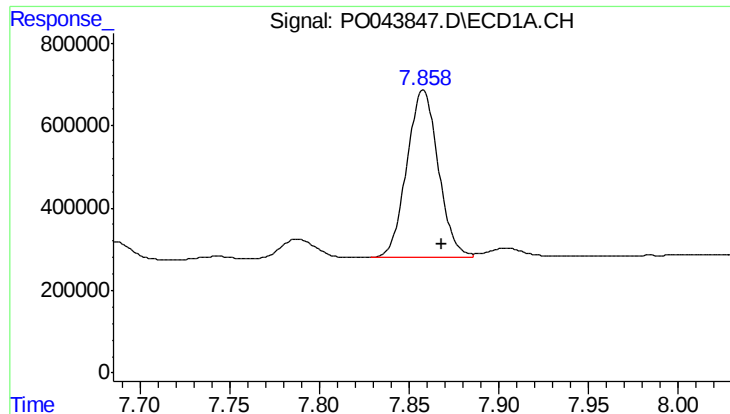
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 2240261
Conc: 221.57 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.010 min
Response: 5053959
Conc: 229.51 ng/ml



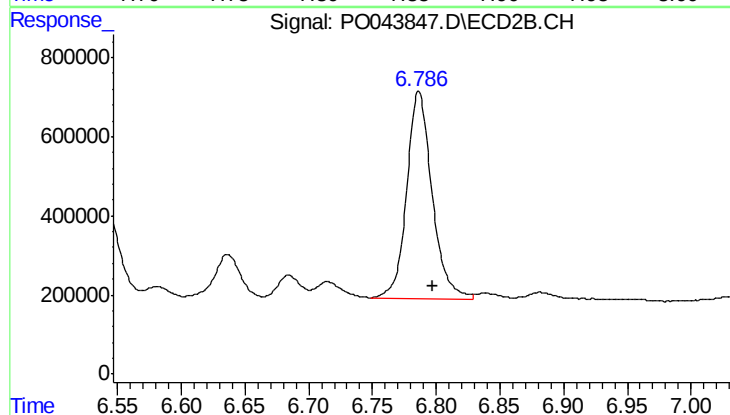
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.011 min
Response: 4953833
Conc: 239.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BS

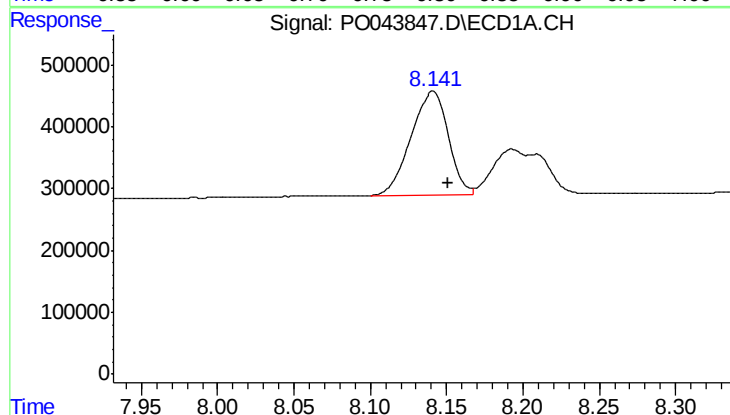
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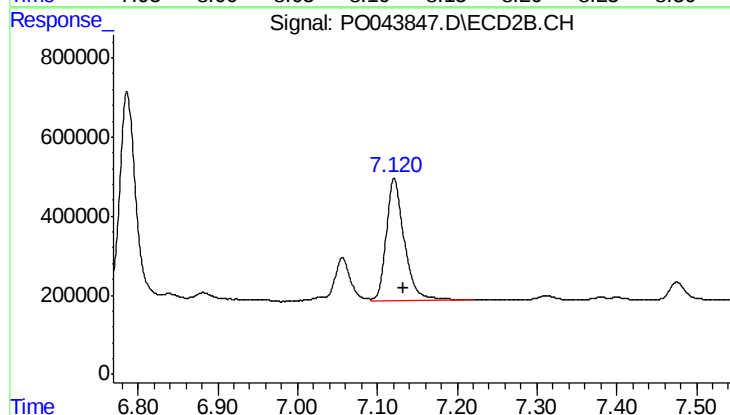
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.011 min
Response: 7305221
Conc: 197.76 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 2903955
Conc: 231.96 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 4845373
Conc: 188.42 ng/ml