

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 13:42
 Operator : SM/UA
 Sample : PB108120BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108120BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 14:16:42 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...	4.057	3.317	3785622	4892471	21.294	18.209
2) SA Decachlor...	9.387	8.074	4188661	5344659	23.243m	22.797m
Target Compounds						
3) L1 AR-1016-1	4.919	4.131	1136743	1485862	257.808	217.922
4) L1 AR-1016-2	5.257	4.565	1681015	1425427	283.912	244.612
5) L1 AR-1016-3	5.351	4.603	1225898	1708876	253.976m	242.222
6) L1 AR-1016-4	5.771	4.767	1109636	1725276	197.765	223.485m
7) L1 AR-1016-5	6.026	5.101	150416	1509780	31.700	202.741 #
31) L7 AR-1260-1	6.729	5.754	2647273	3902507	262.766	233.491
32) L7 AR-1260-2	6.978	5.941	3351980	5453711	261.254m	257.735
33) L7 AR-1260-3	7.330	6.256	2319772	5387262	229.437	244.648
34) L7 AR-1260-4	7.850	6.784	5062692	8603788	244.693m	232.914
35) L7 AR-1260-5	8.135	7.118	2903824	5792247	231.948	225.240

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 13:42
Operator : SM/UA
Sample : PB108120BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

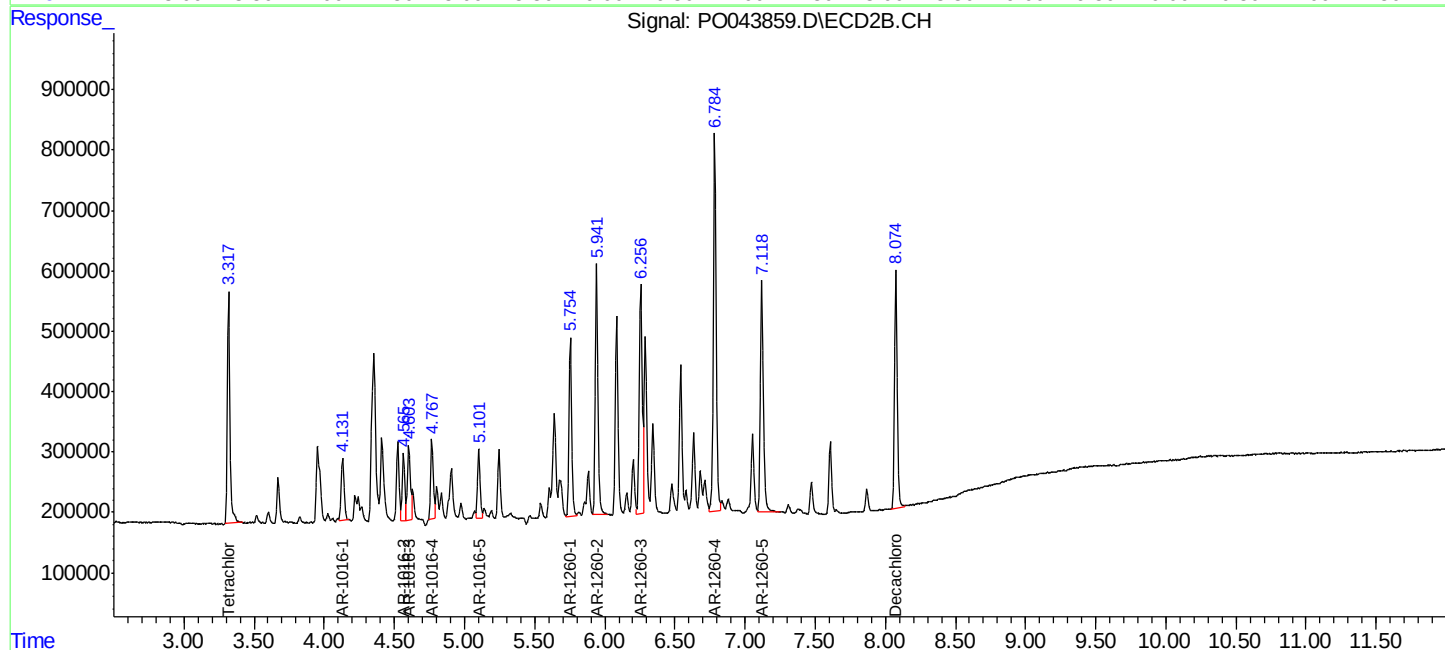
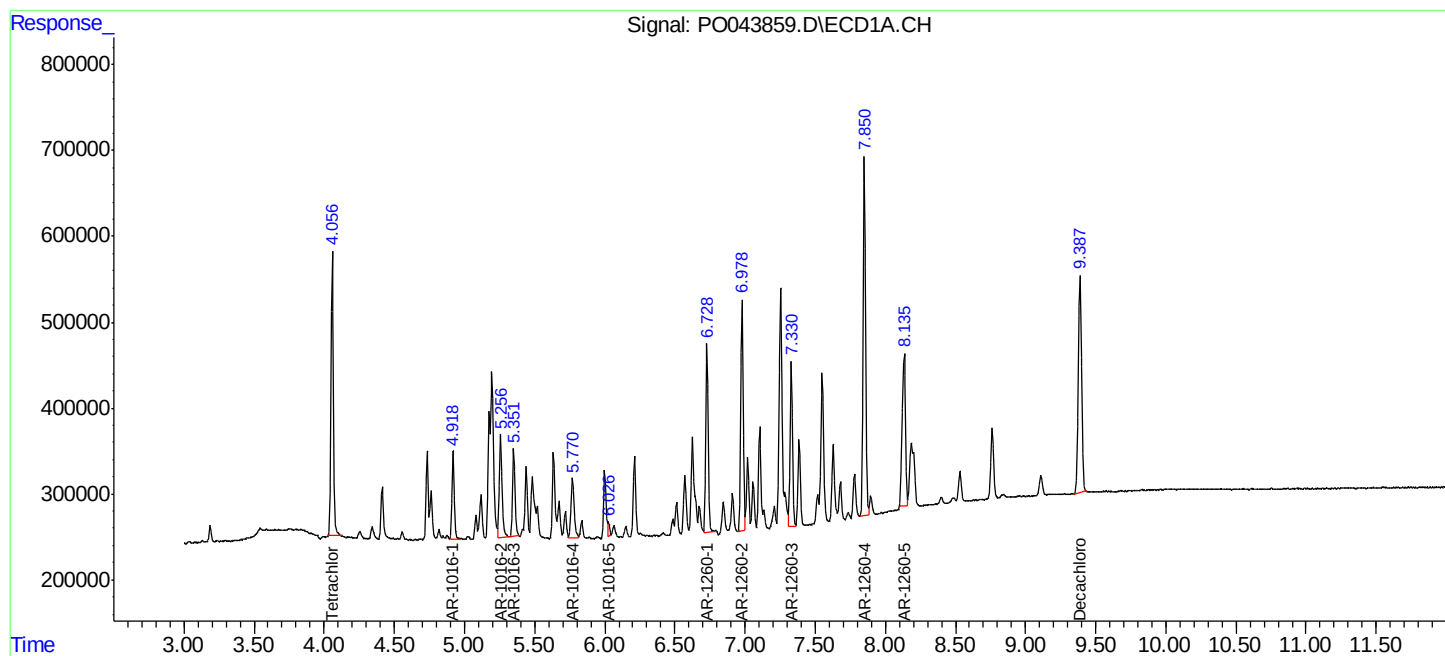
Instrument :
ECD_O
ClientSampleId :
PB108120BS

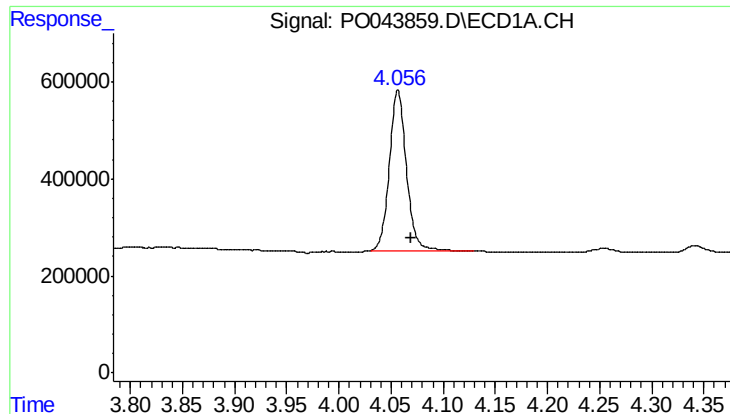
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 14:16:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





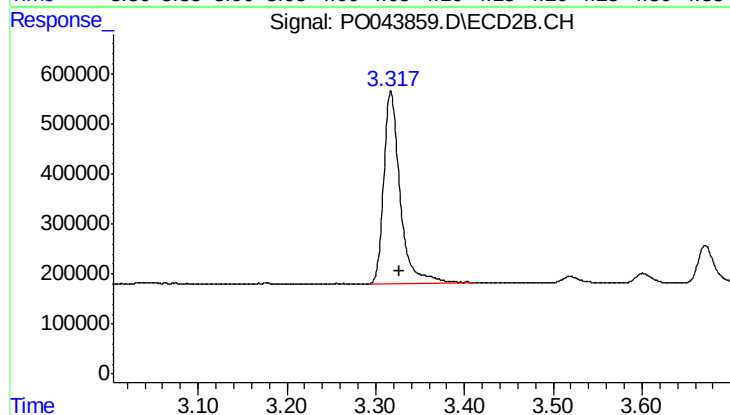
#1 Tetrachloro-m-xylene

R.T.: 4.057 min
Delta R.T.: -0.013 min
Response: 3785622
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

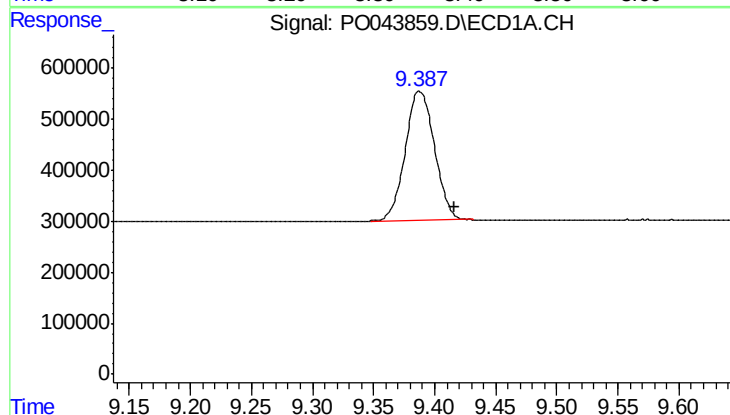
Manual Integrations
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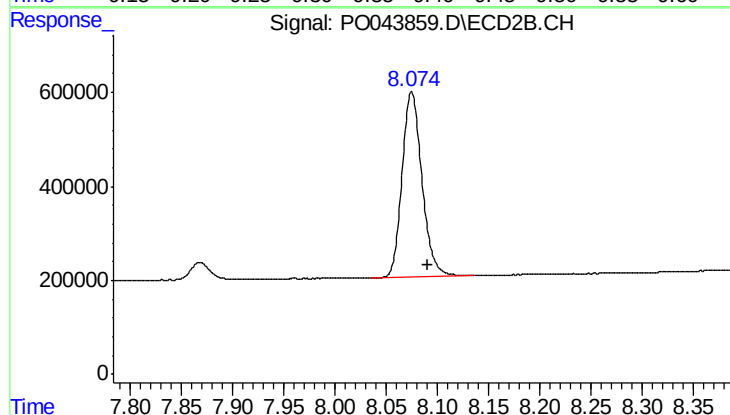
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 4892471
Conc: 18.21 ng/ml



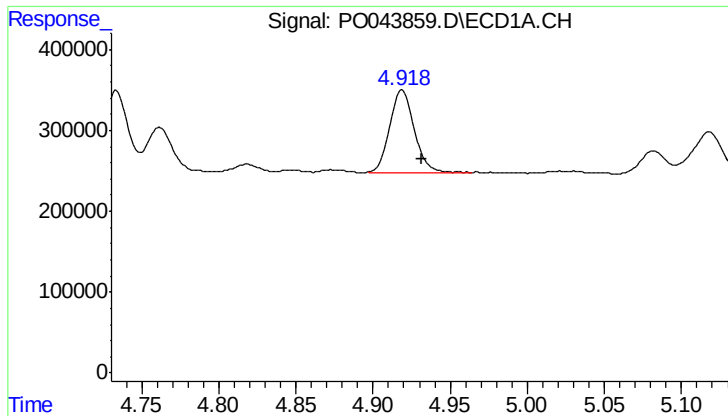
#2 Decachlorobiphenyl

R.T.: 9.387 min
Delta R.T.: -0.030 min
Response: 4188661
Conc: 23.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 5344659
Conc: 22.80 ng/ml m



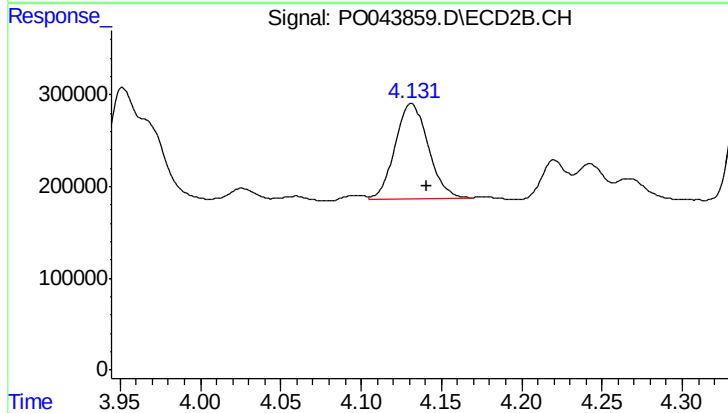
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 1136743
Conc: 257.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

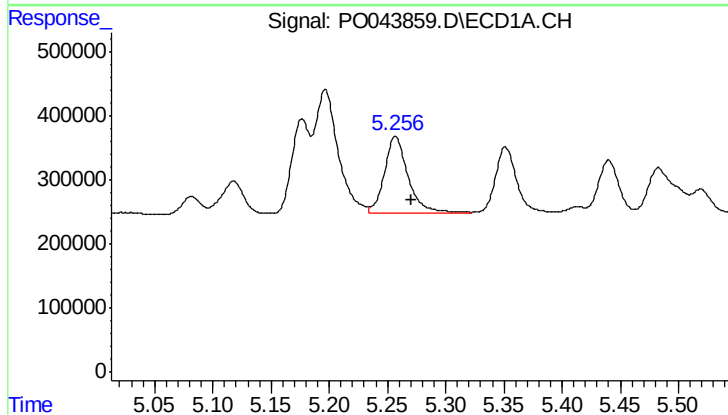
Manual Integrations
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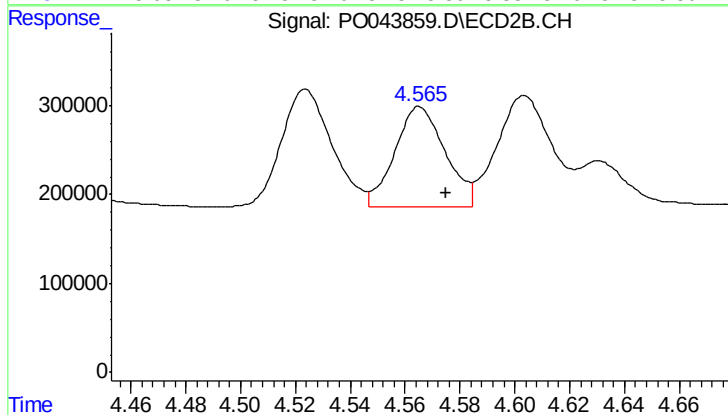
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 1485862
Conc: 217.92 ng/ml



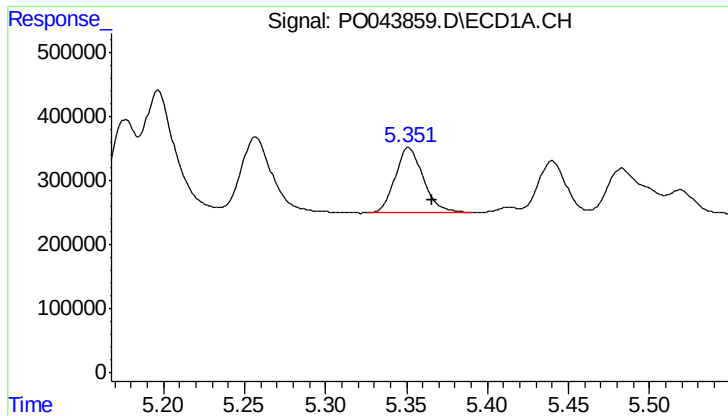
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.014 min
Response: 1681015
Conc: 283.91 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 1425427
Conc: 244.61 ng/ml



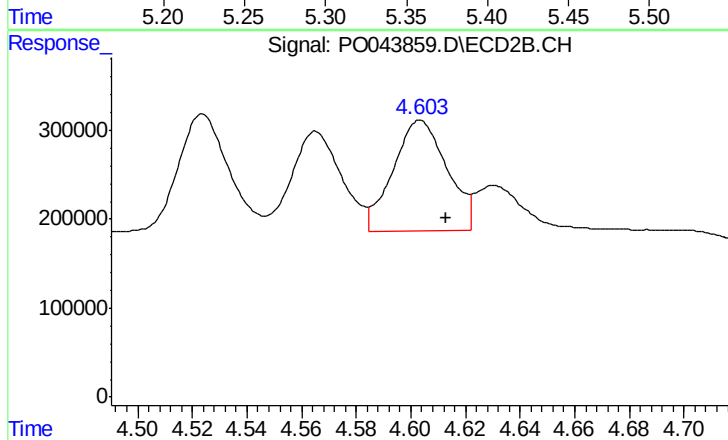
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.015 min
Response: 1225898
Conc: 253.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

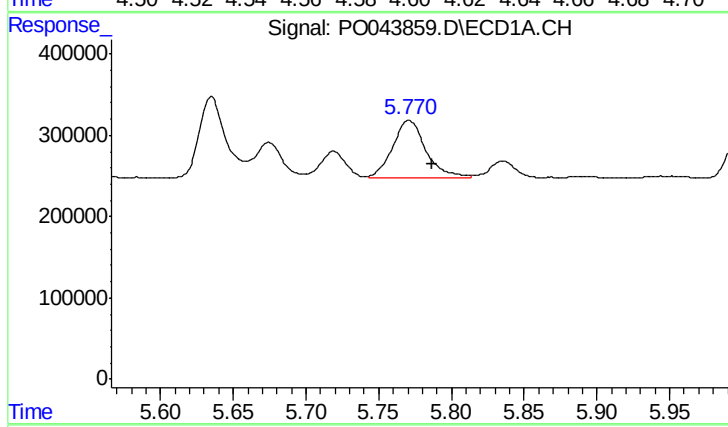
Manual Integrations
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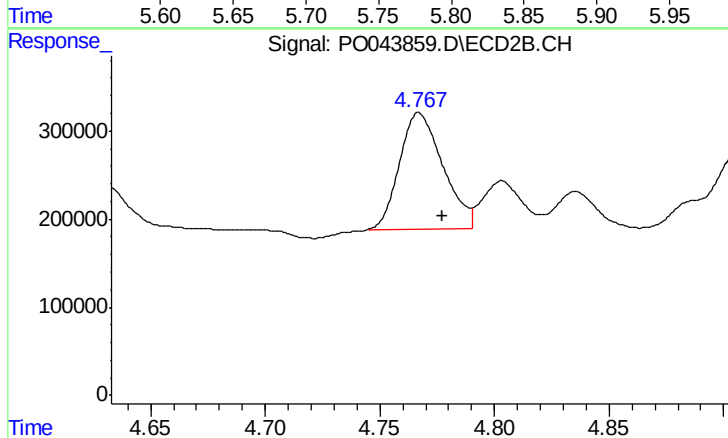
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 1708876
Conc: 242.22 ng/ml



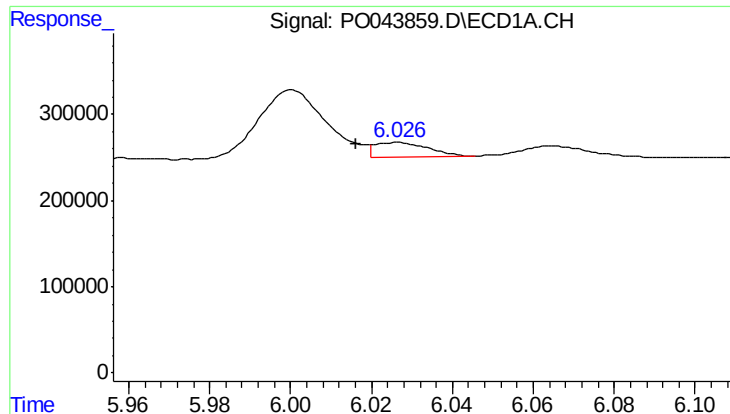
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.016 min
Response: 1109636
Conc: 197.76 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 1725276
Conc: 223.48 ng/ml m



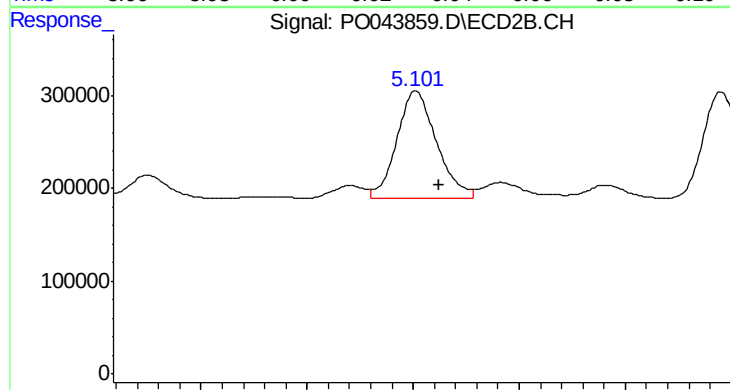
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.010 min
Response: 150416
Conc: 31.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

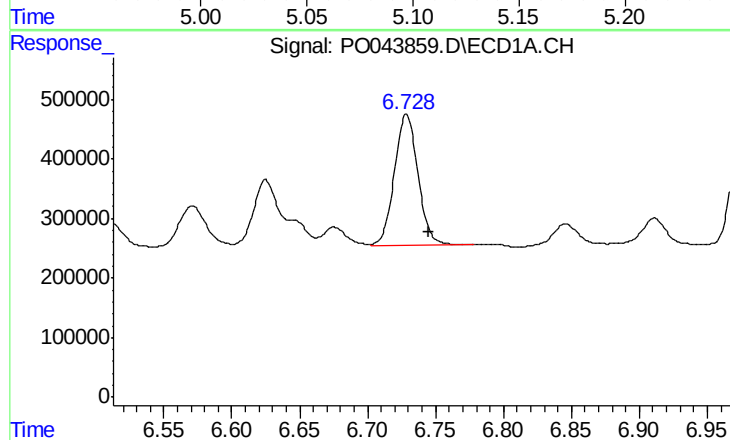
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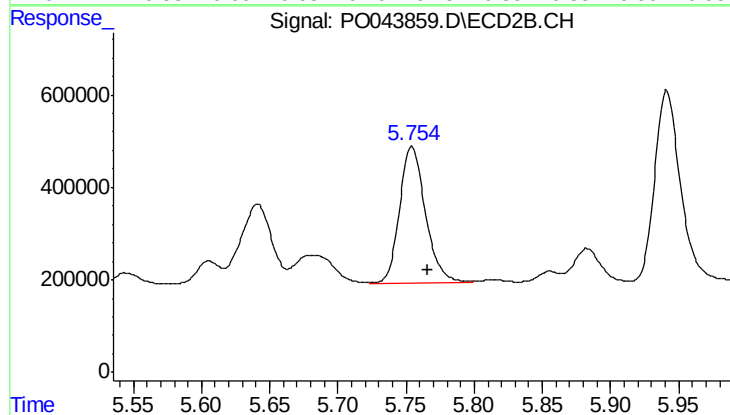
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 1509780
Conc: 202.74 ng/ml



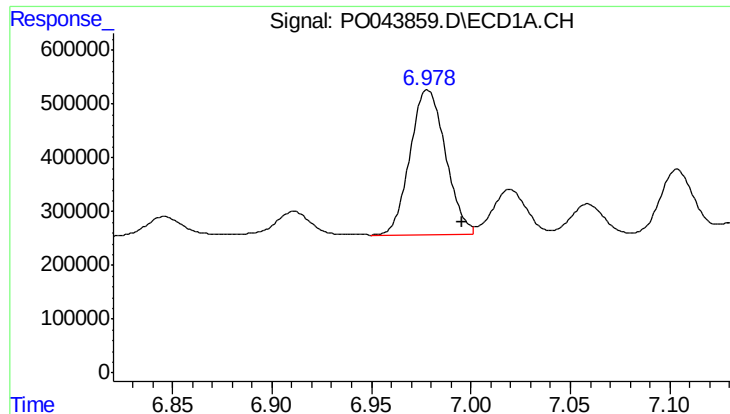
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.017 min
Response: 2647273
Conc: 262.77 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 3902507
Conc: 233.49 ng/ml



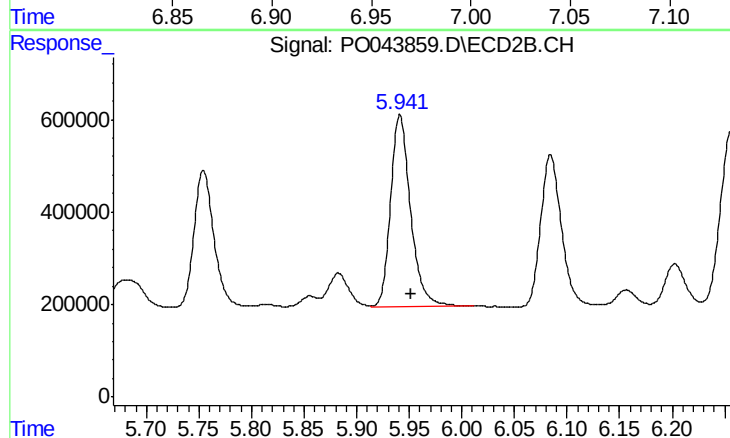
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.018 min
Response: 3351980
Conc: 261.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

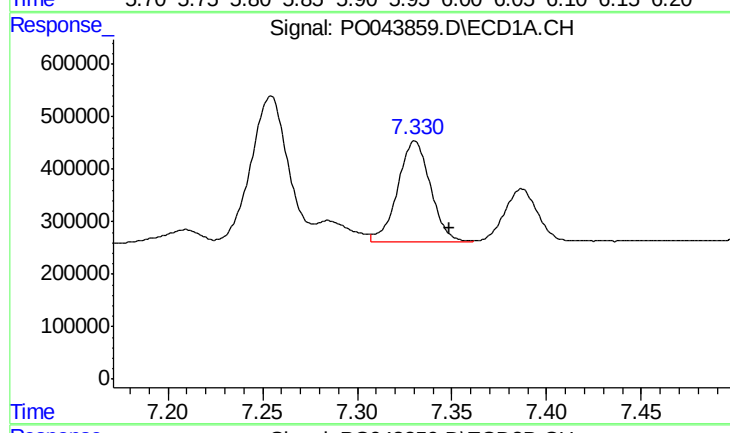
Manual Integrations
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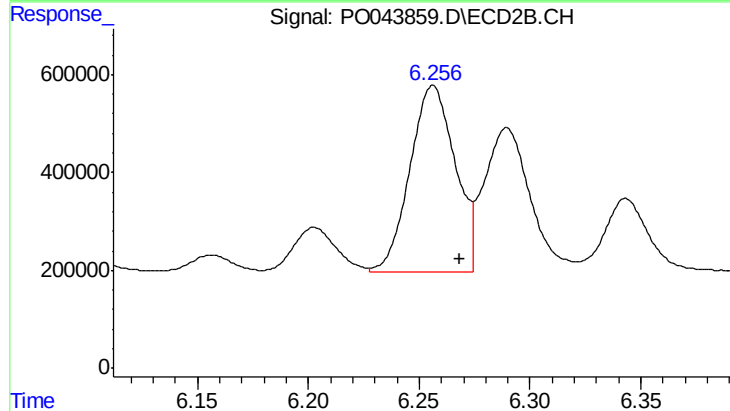
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 5453711
Conc: 257.74 ng/ml



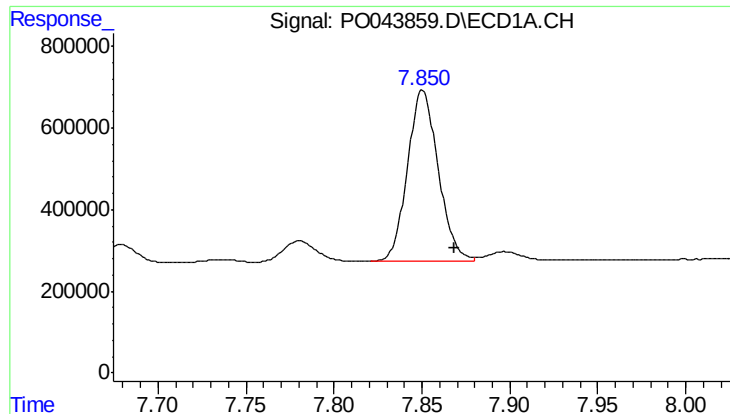
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 2319772
Conc: 229.44 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 5387262
Conc: 244.65 ng/ml



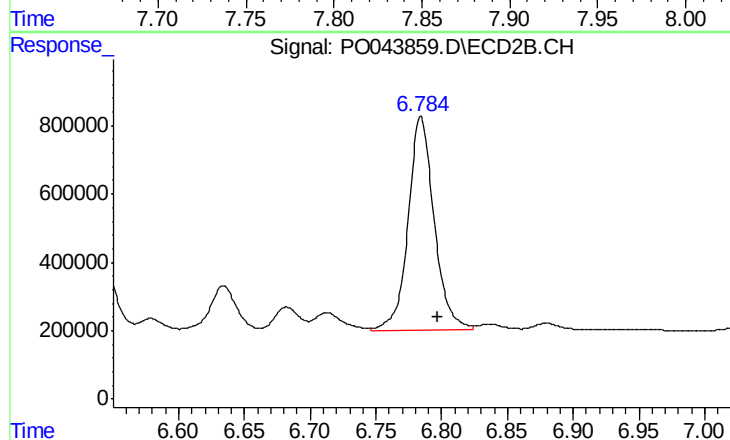
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.019 min
Response: 5062692
Conc: 244.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108120BS

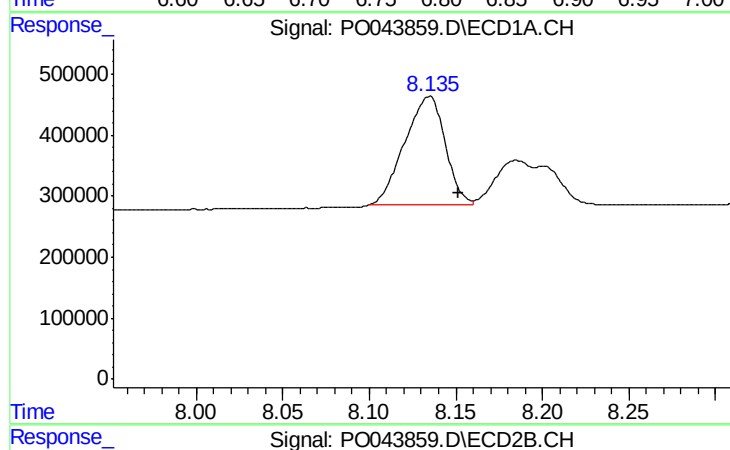
Manual Integrations
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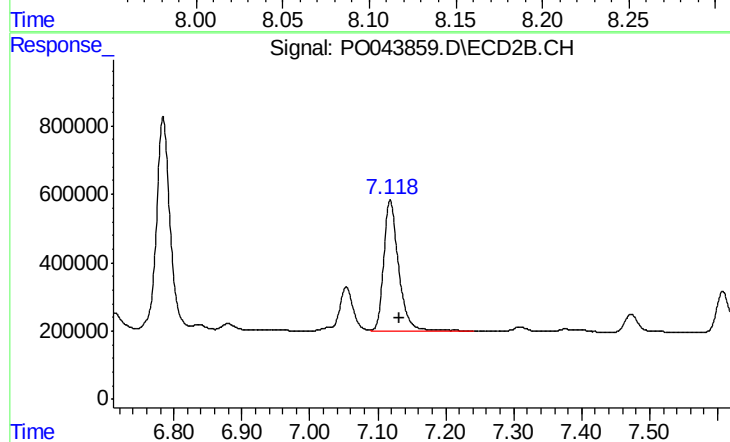
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 8603788
Conc: 232.91 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 2903824
Conc: 231.95 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 5792247
Conc: 225.24 ng/ml