

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 1:37
 Operator : SM/UA
 Sample : PB108967BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108967BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 04:47:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.033	3.293	13337462	16103555	18.632m	16.647
2) SA Decachlor...	9.360	8.046	11970306	14770652	19.434m	17.799
Target Compounds						
3) L1 AR-1016-1	4.898	4.107	3224907	4280573	223.124	204.173
4) L1 AR-1016-2	5.236	4.541	4565628	3425262	246.494	212.960
5) L1 AR-1016-3	5.331	4.579	3561738	4140551	239.576	214.353
6) L1 AR-1016-4	5.750	4.743	2718431	4341602	185.601	212.240
7) L1 AR-1016-5	5.979	5.076	2575635	3641765	212.866m	174.506
31) L7 AR-1260-1	6.709	5.729	6455759	9131778	249.916	228.681
32) L7 AR-1260-2	6.959	5.917	8389518	13109522	242.033	243.746
33) L7 AR-1260-3	7.311	6.231	6090188	12740362	215.630	233.152
34) L7 AR-1260-4	7.832	6.758	14013292	21522515	212.677	196.188
35) L7 AR-1260-5	8.116	7.092	8645933	14545768	213.566m	188.495

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044436.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 1:37
Operator : SM/UA
Sample : PB108967BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

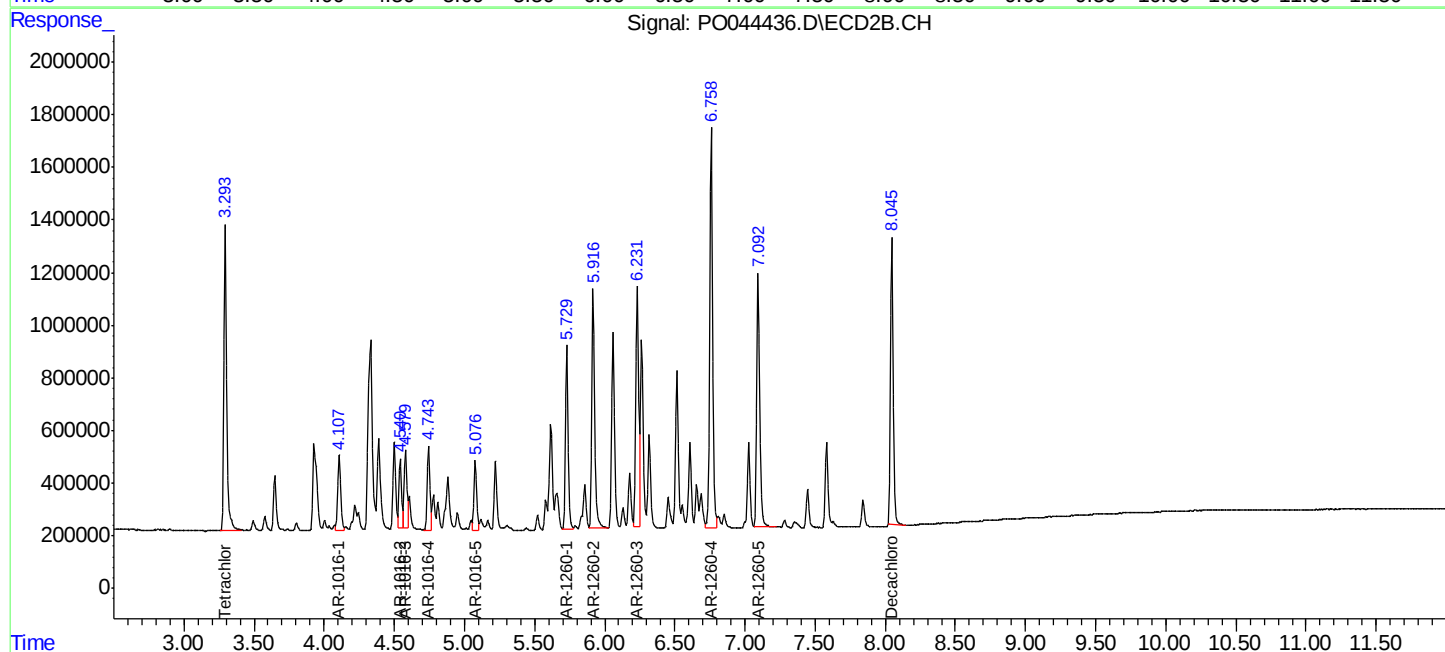
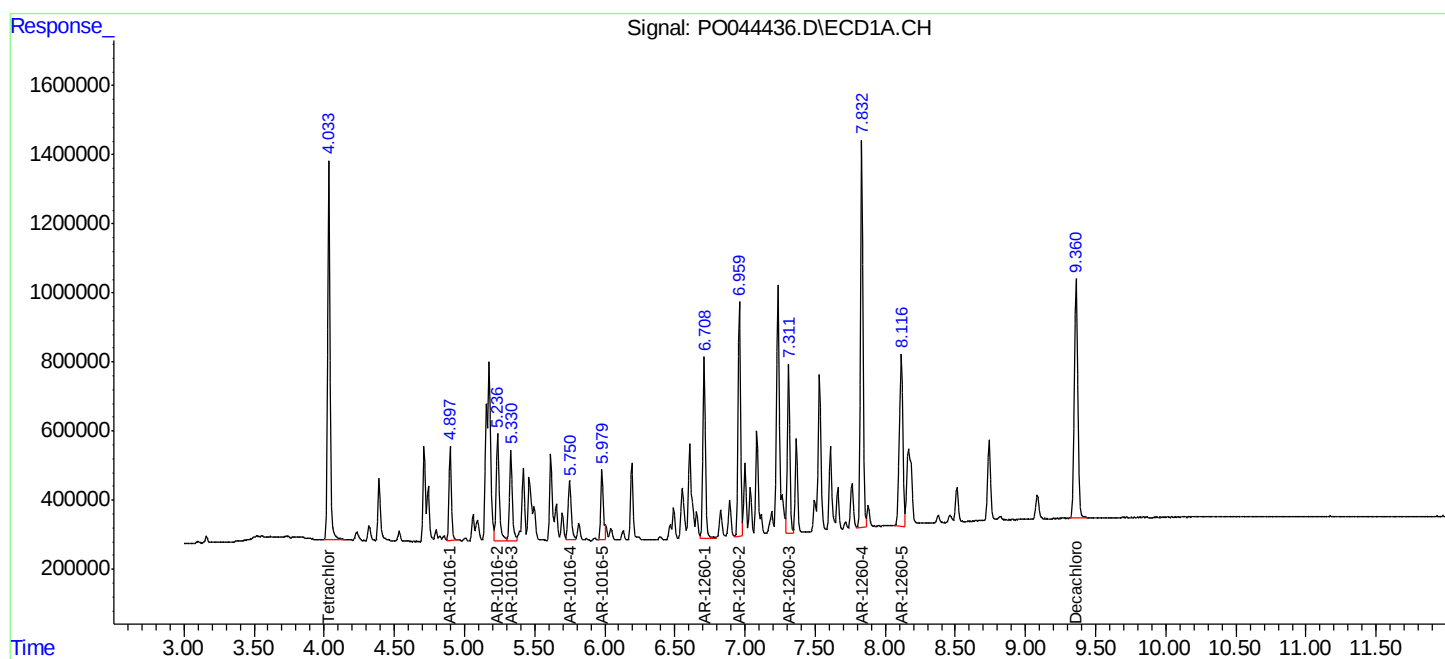
Instrument :
ECD_O
ClientSampleId :
PB108967BS

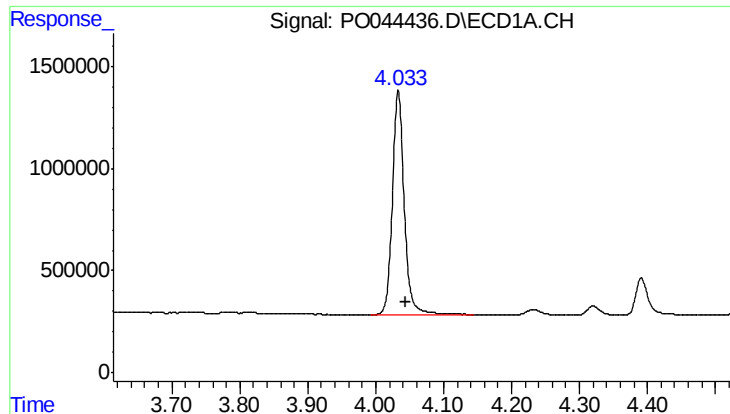
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:47:04 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





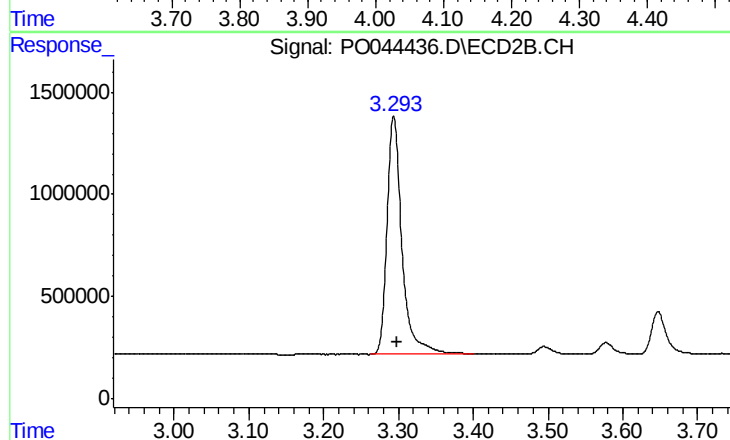
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.011 min
Response: 13337462
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

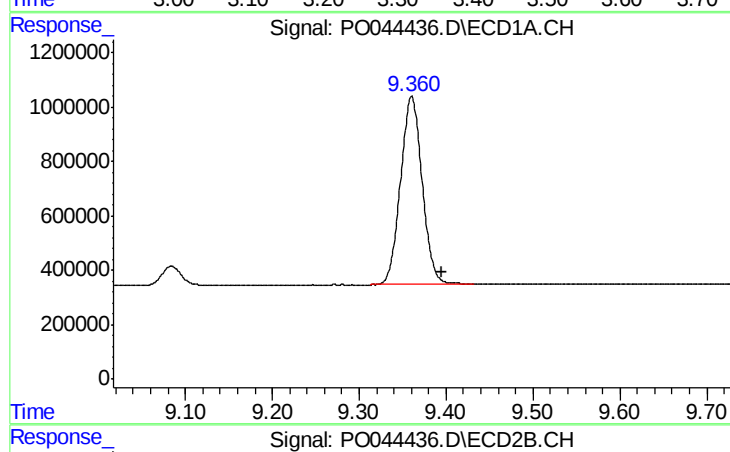
Manual Integrations
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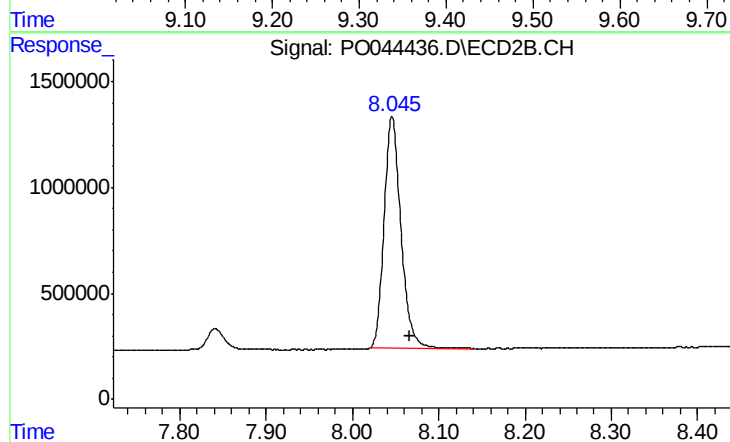
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 16103555
Conc: 16.65 ng/ml



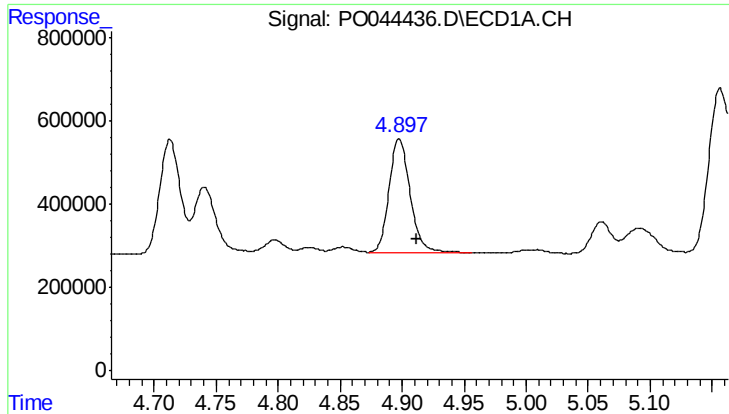
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.036 min
Response: 11970306
Conc: 19.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 14770652
Conc: 17.80 ng/ml



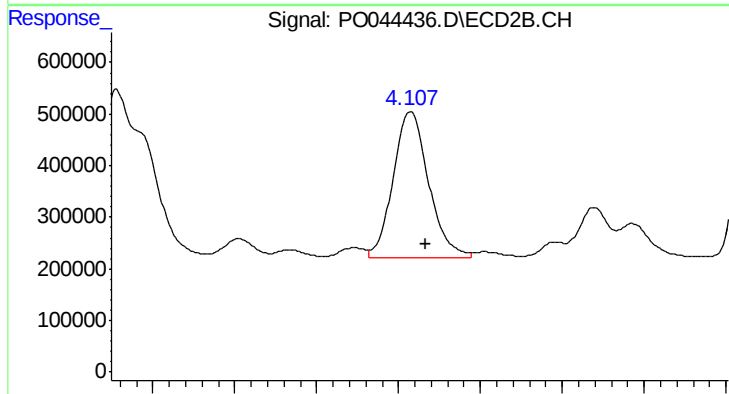
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: -0.014 min
Response: 3224907
Conc: 223.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

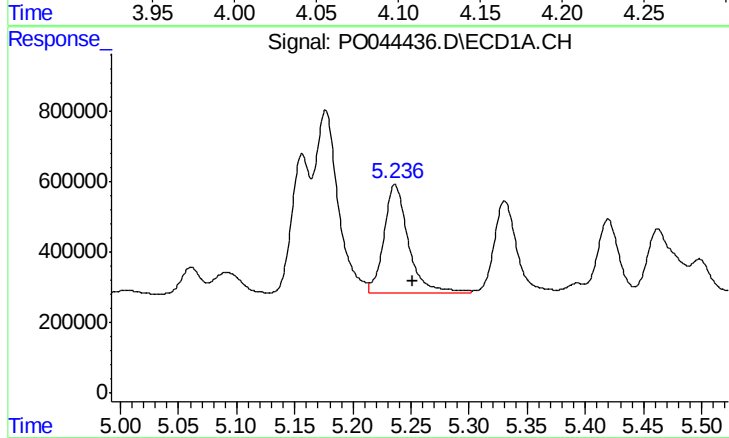
Manual Integrations
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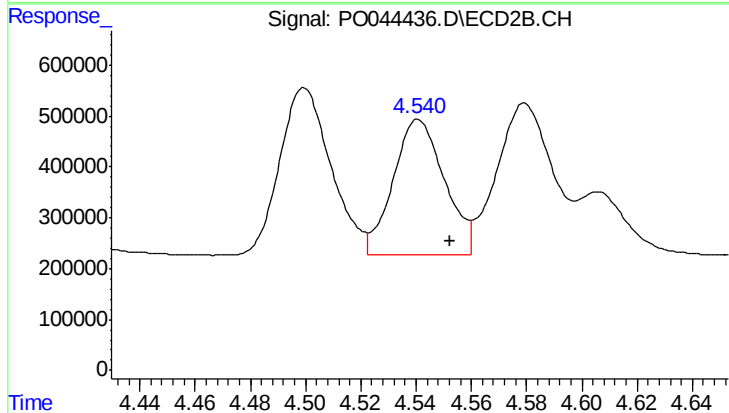
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.009 min
Response: 4280573
Conc: 204.17 ng/ml



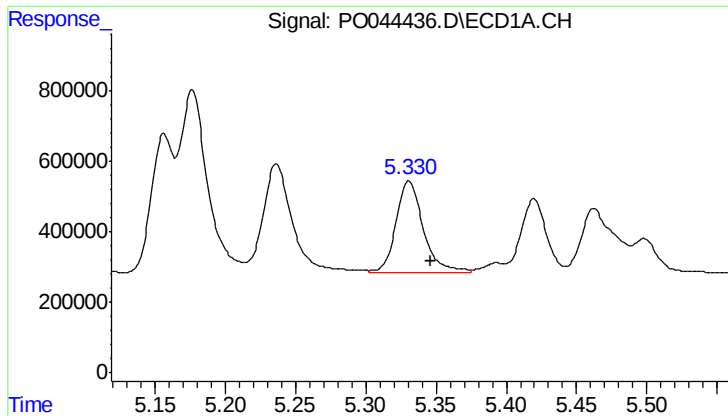
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.016 min
Response: 4565628
Conc: 246.49 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.011 min
Response: 3425262
Conc: 212.96 ng/ml



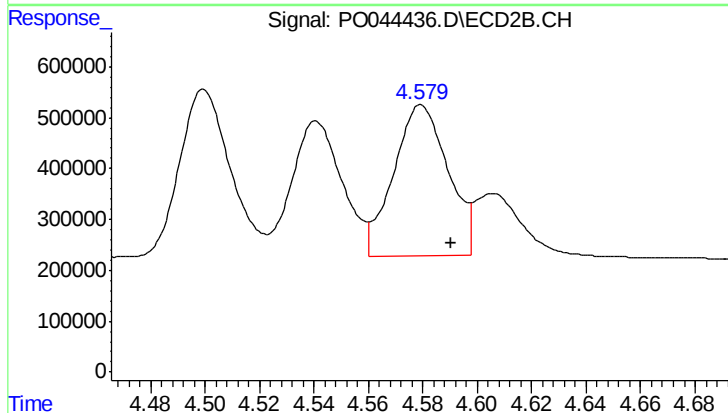
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.015 min
Response: 3561738
Conc: 239.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

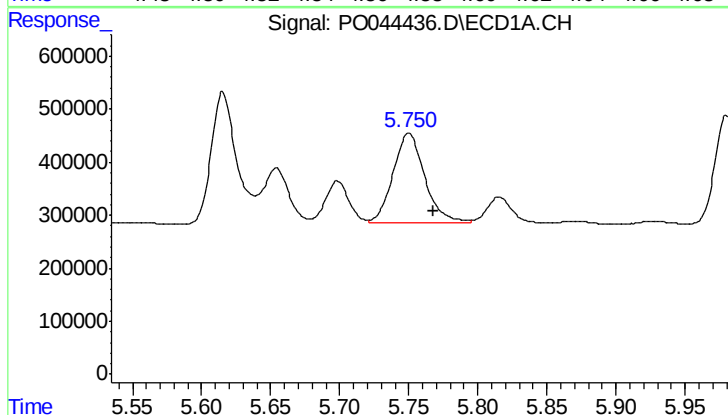
Manual Integrations
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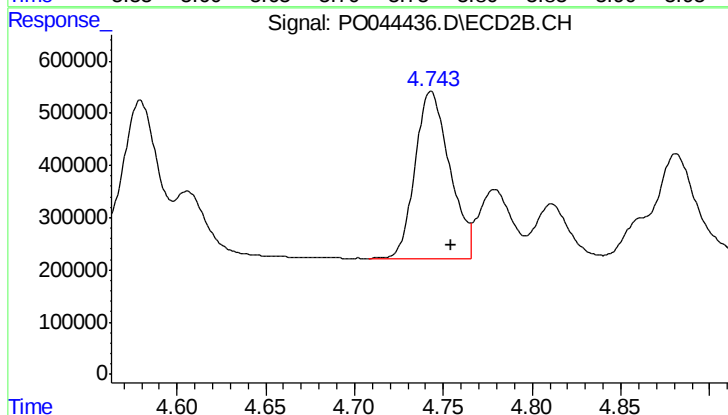
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 4140551
Conc: 214.35 ng/ml



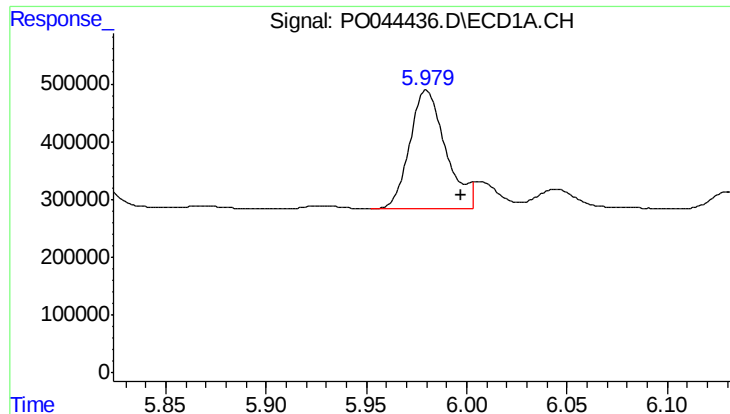
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.018 min
Response: 2718431
Conc: 185.60 ng/ml



#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.011 min
Response: 4341602
Conc: 212.24 ng/ml



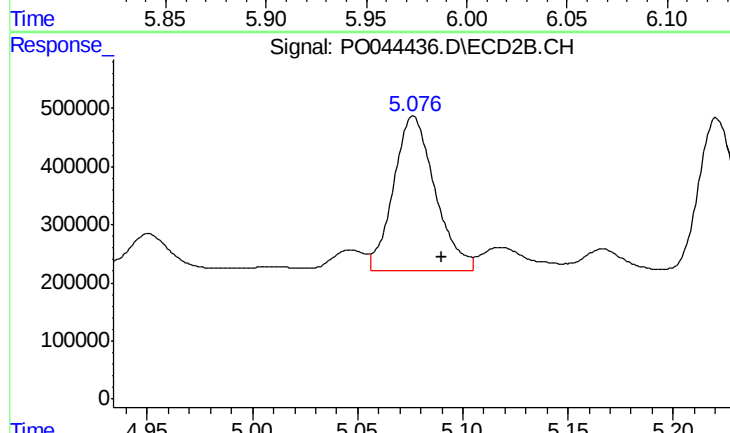
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.018 min
Response: 2575635
Conc: 212.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

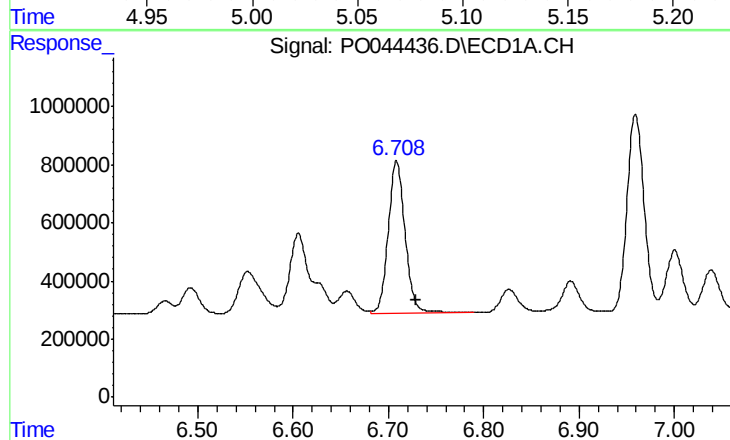
Manual Integrations
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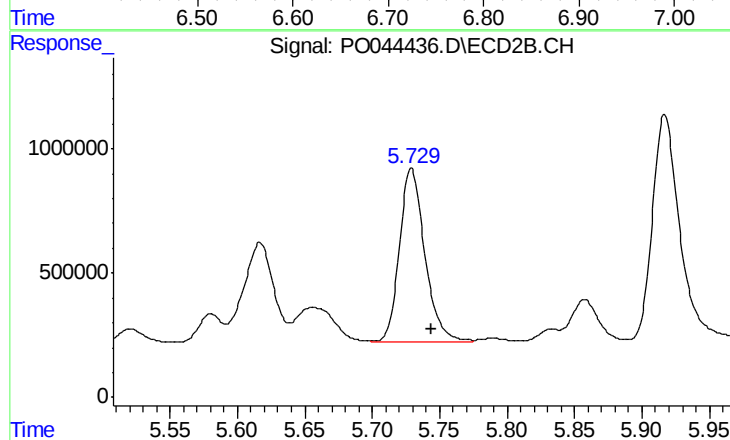
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.013 min
Response: 3641765
Conc: 174.51 ng/ml



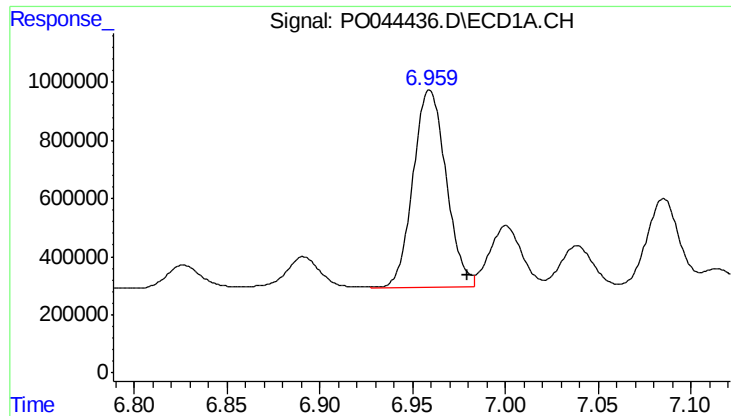
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 6455759
Conc: 249.92 ng/ml



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.015 min
Response: 9131778
Conc: 228.68 ng/ml



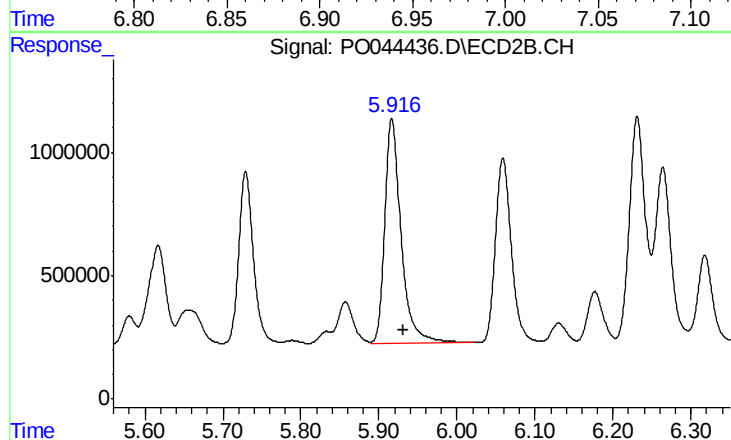
#32 AR-1260-2

R.T.: 6.959 min
Delta R.T.: -0.020 min
Response: 8389518
Conc: 242.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

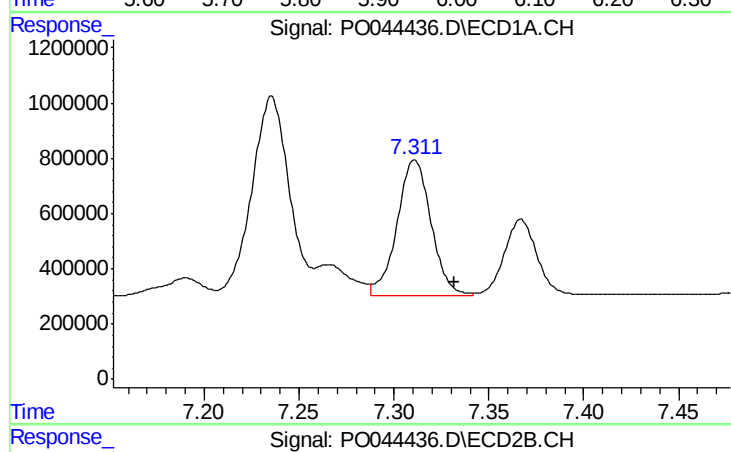
Manual Integrations
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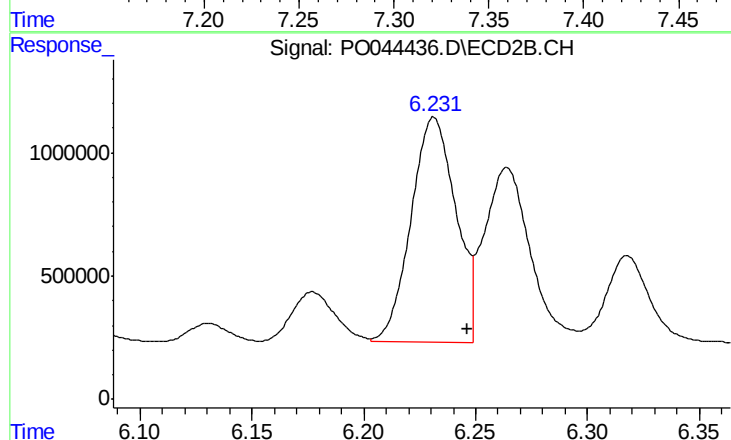
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.014 min
Response: 13109522
Conc: 243.75 ng/ml



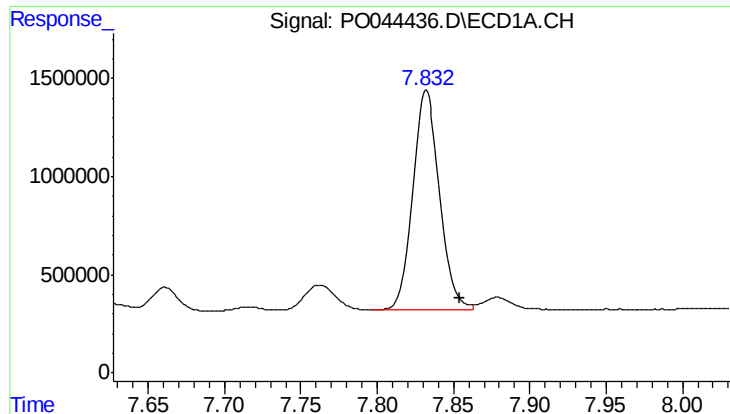
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.021 min
Response: 6090188
Conc: 215.63 ng/ml



#33 AR-1260-3

R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 12740362
Conc: 233.15 ng/ml



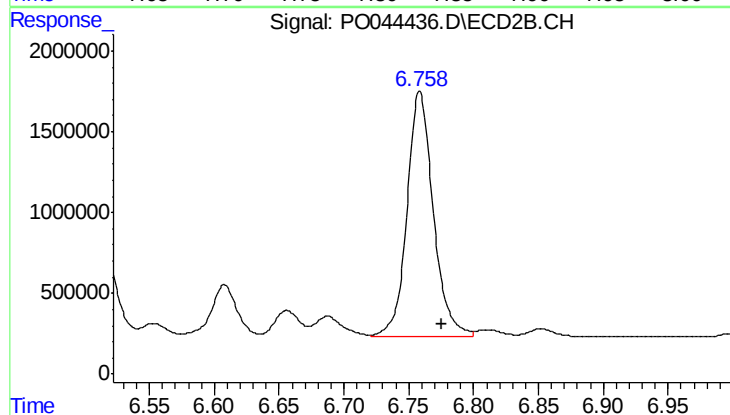
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.022 min
Response: 14013292
Conc: 212.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108967BS

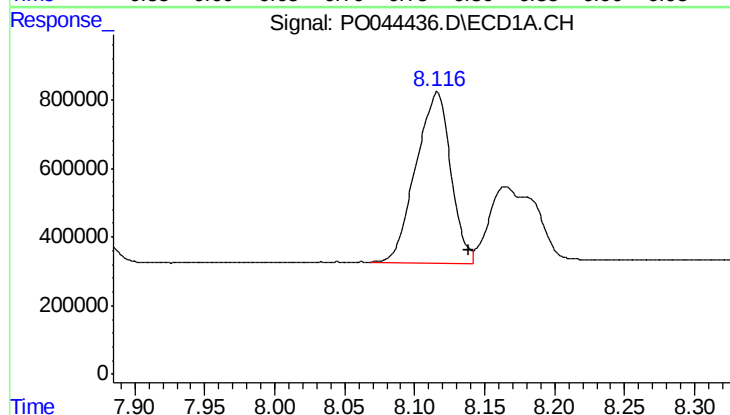
Manual Integrations
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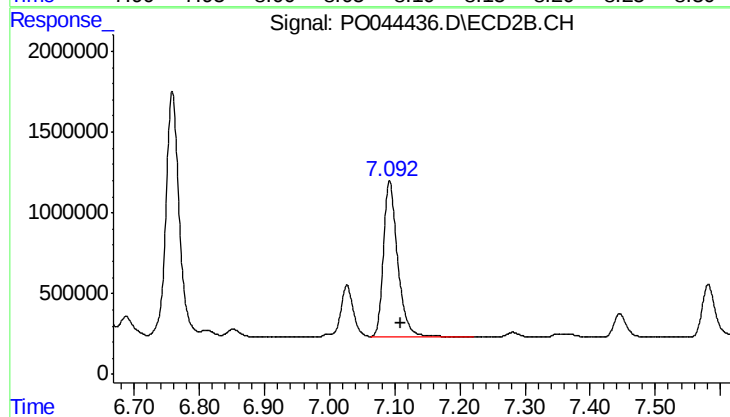
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.017 min
Response: 21522515
Conc: 196.19 ng/ml



#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.023 min
Response: 8645933
Conc: 213.57 ng/ml m



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.018 min
Response: 14545768
Conc: 188.49 ng/ml