

Data Path : P:\HPCHEM1\ECD 0\Data\P0020318\
 Data File : P0042009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 23:45
 Operator : SM/UA
 Sample : PB106178BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106178BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 01:19:39 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...	4.116	3.360	3661224	5183291	18.969	17.856
2) SA Decachlor...	9.514	8.155	4081334	6163639	17.371	17.235
Target Compounds						
3) L1 AR-1016-1	4.984	4.182	1062974	1518970	205.305	202.109
4) L1 AR-1016-2	5.324	4.620	1473628	1289538	205.457	183.632
5) L1 AR-1016-3	5.420	4.659	1158688	1636471	194.435	193.262
6) L1 AR-1016-4	5.707	4.823	1150180	1828649	190.048	196.239
7) L1 AR-1016-5	5.844	4.964	977694	1342623	151.356	135.419m
31) L7 AR-1260-1	6.807	5.819	2311075	3960537	183.715	185.534
32) L7 AR-1260-2	7.060	6.006	2853033	5781825	163.973	183.046
33) L7 AR-1260-3	7.334	6.151	3344239	4690831	166.615m	179.724
34) L7 AR-1260-4	7.413	6.322	2184909	5935132	185.759m	174.065
35) L7 AR-1260-5	7.935	6.853	4606101	9496720	175.120	176.999

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020318\
Data File : PO042009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 23:45
Operator : SM/UA
Sample : PB106178BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

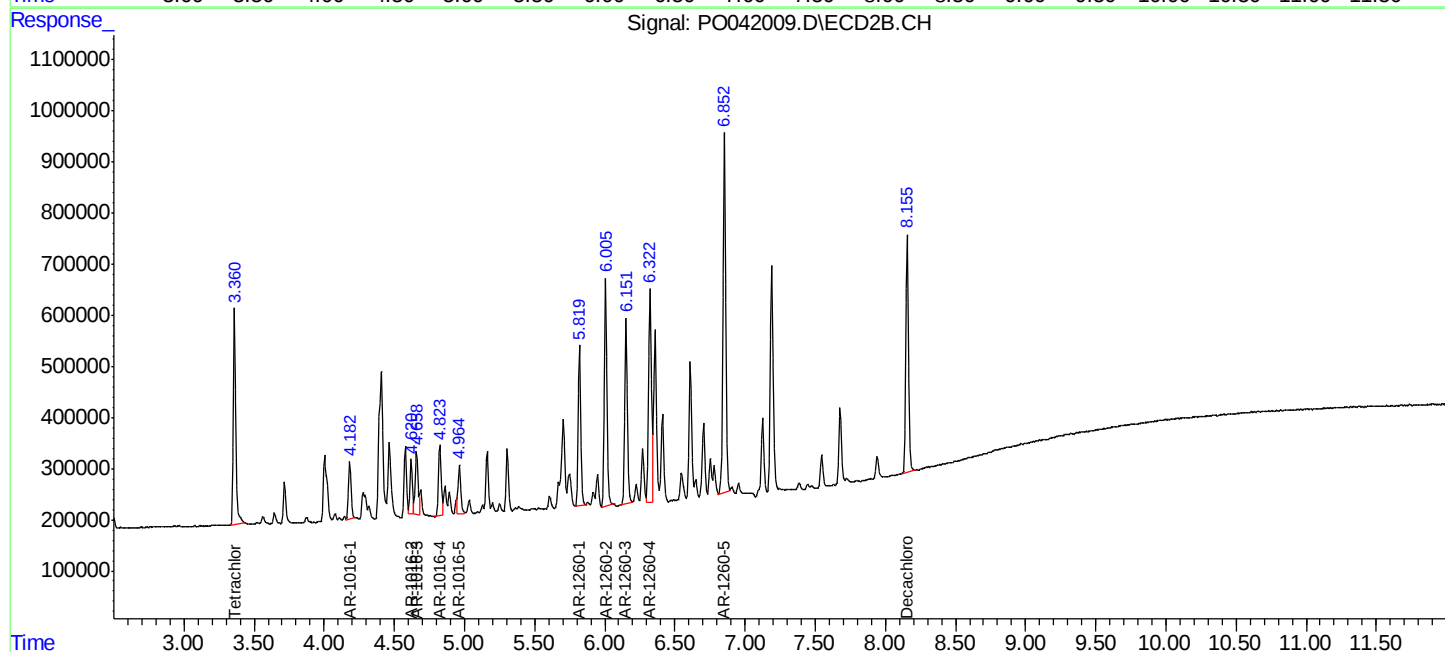
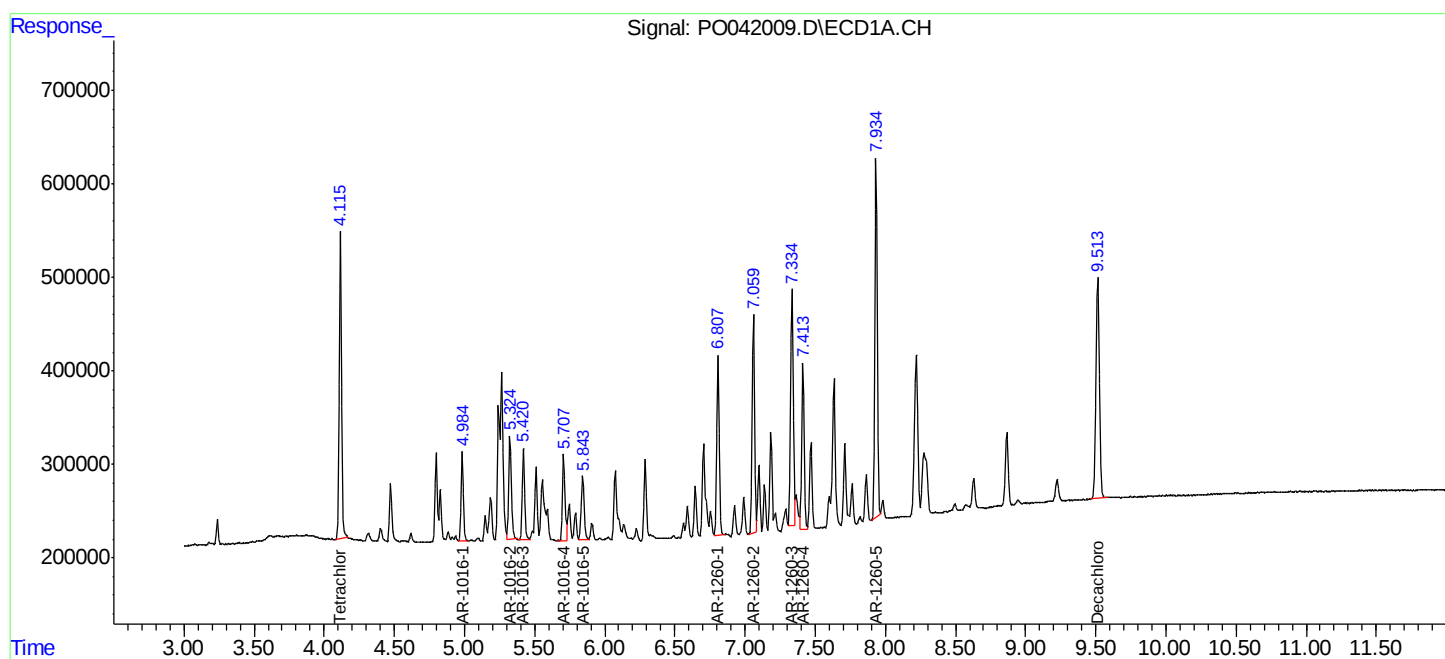
Instrument :
ECD_O
ClientSampleId :
PB106178BS

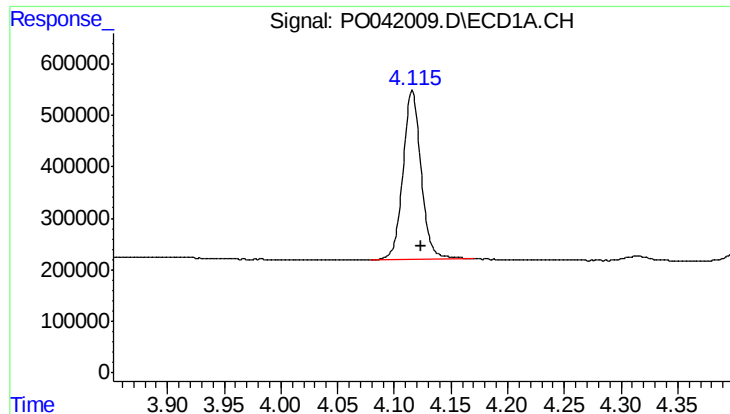
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 01:19:39 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





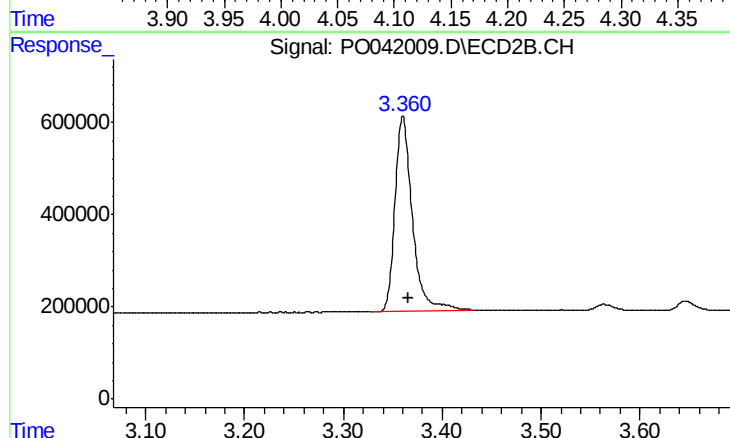
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 3661224
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

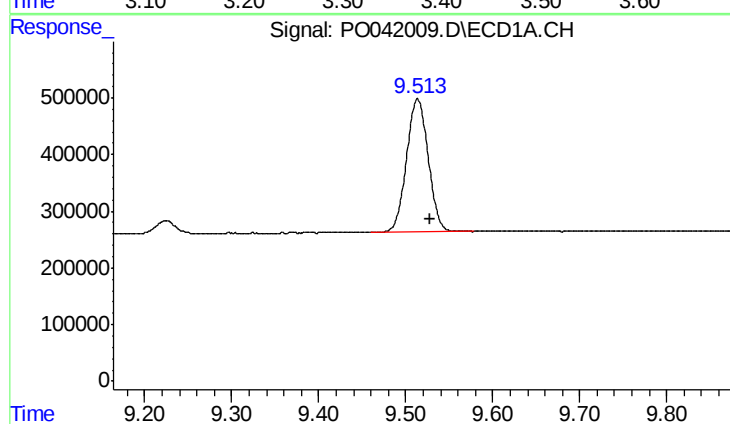
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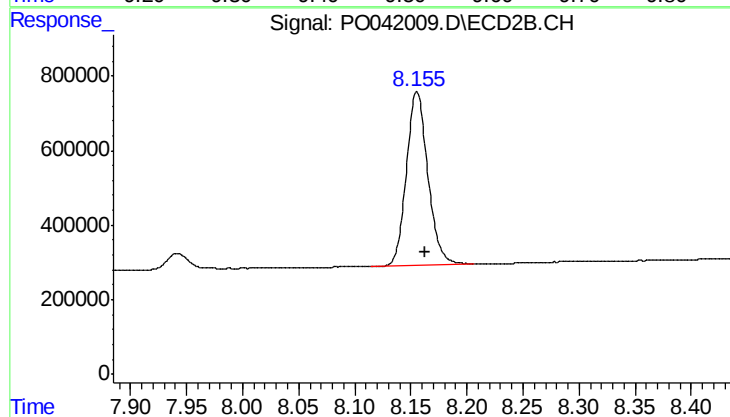
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 5183291
Conc: 17.86 ng/ml



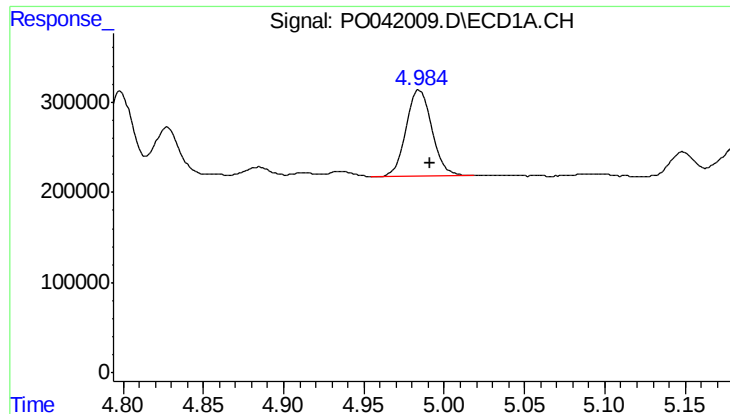
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.015 min
Response: 4081334
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 6163639
Conc: 17.24 ng/ml



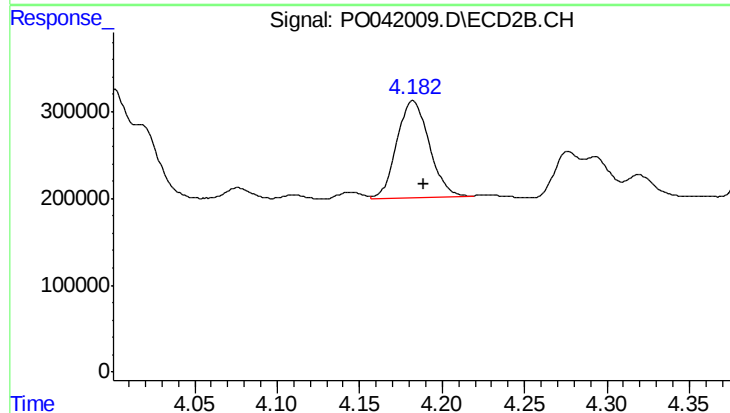
#3 AR-1016-1

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 1062974
Conc: 205.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

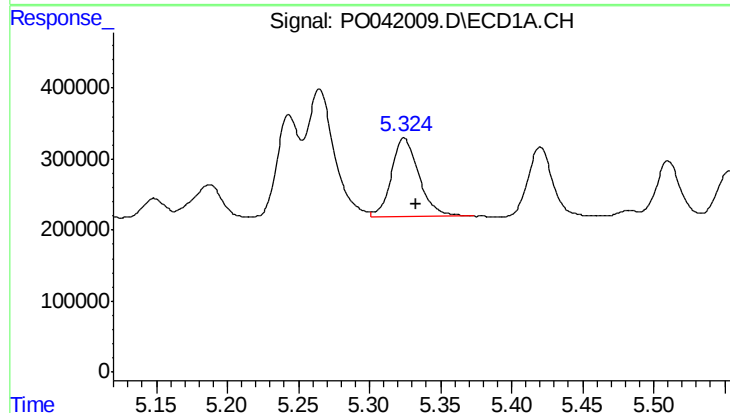
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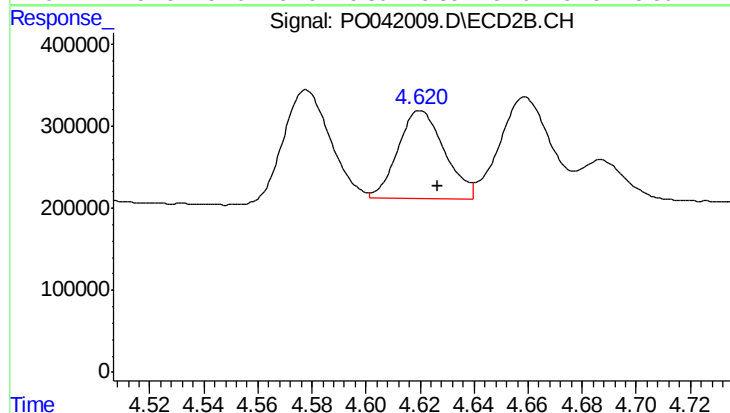
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 1518970
Conc: 202.11 ng/ml



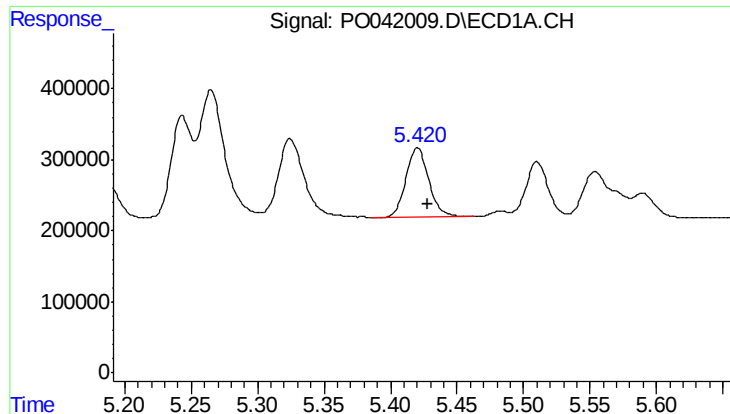
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 1473628
Conc: 205.46 ng/ml



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.006 min
Response: 1289538
Conc: 183.63 ng/ml



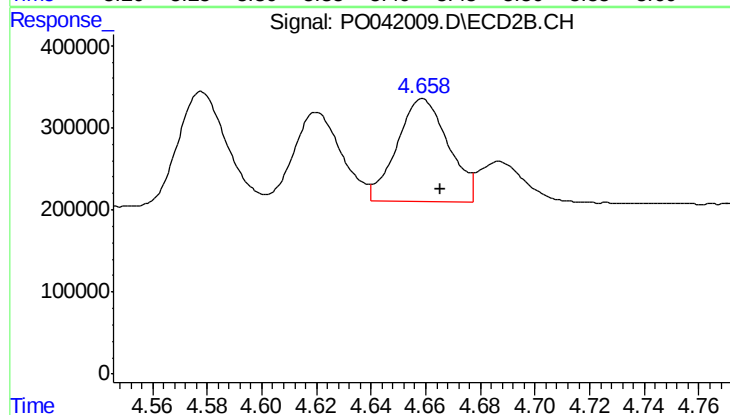
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 1158688
Conc: 194.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

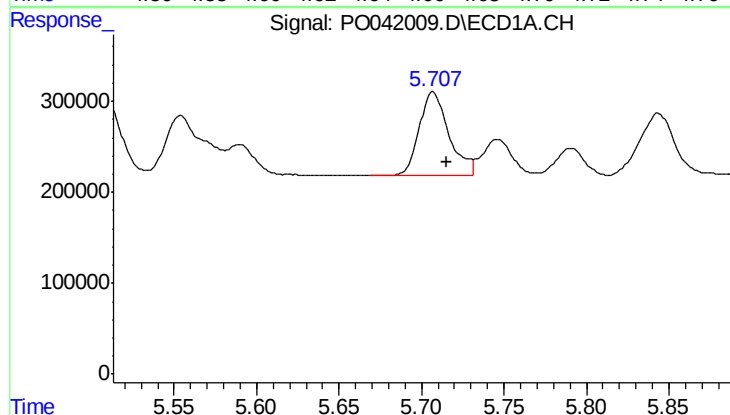
Manual Integrations
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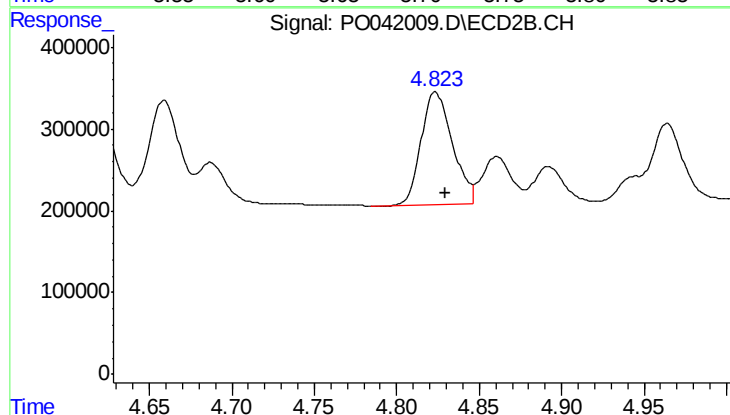
#5 AR-1016-3

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 1636471
Conc: 193.26 ng/ml



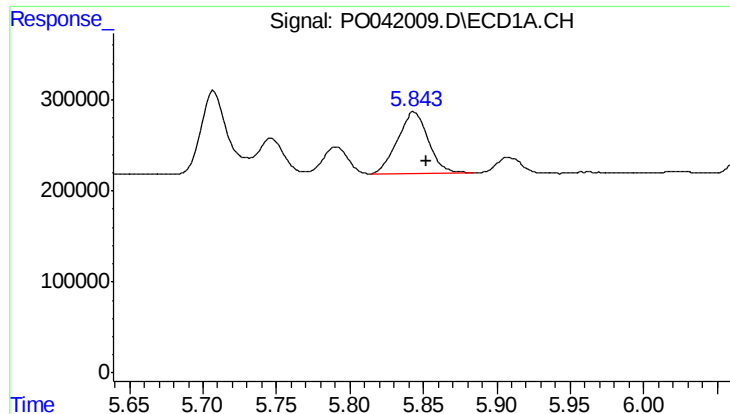
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 1150180
Conc: 190.05 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 1828649
Conc: 196.24 ng/ml



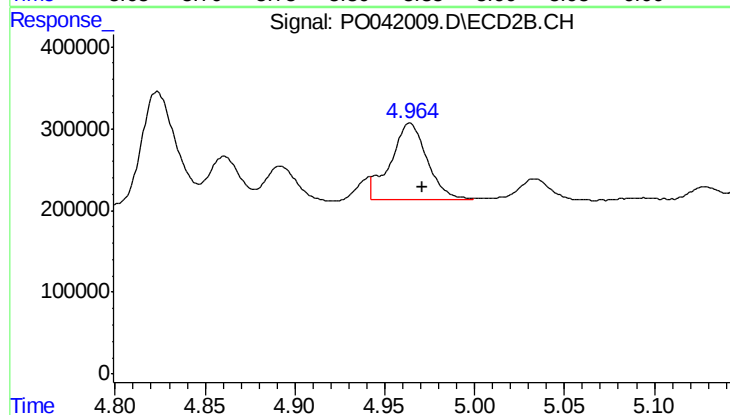
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.008 min
Response: 977694
Conc: 151.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

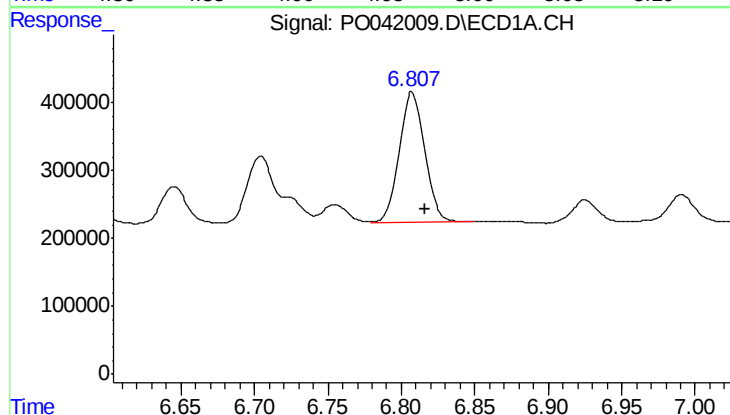
Manual Integrations
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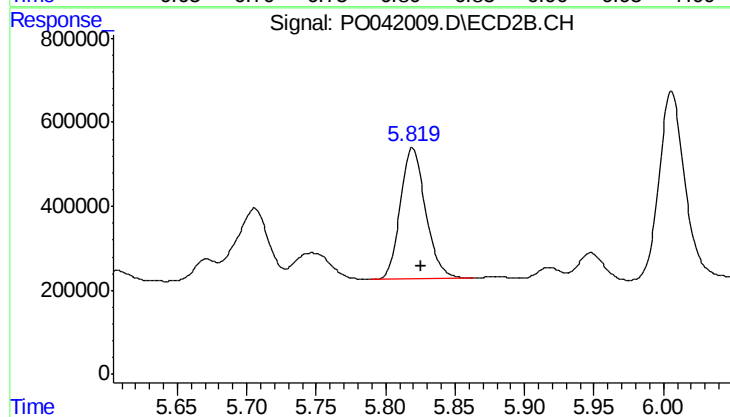
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 1342623
Conc: 135.42 ng/ml m



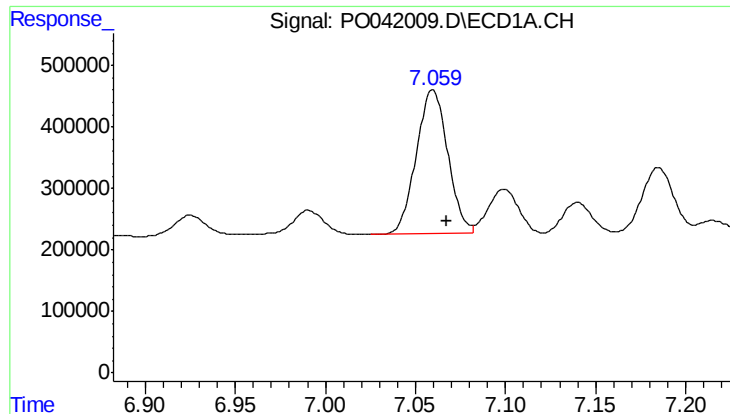
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 2311075
Conc: 183.72 ng/ml



#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 3960537
Conc: 185.53 ng/ml



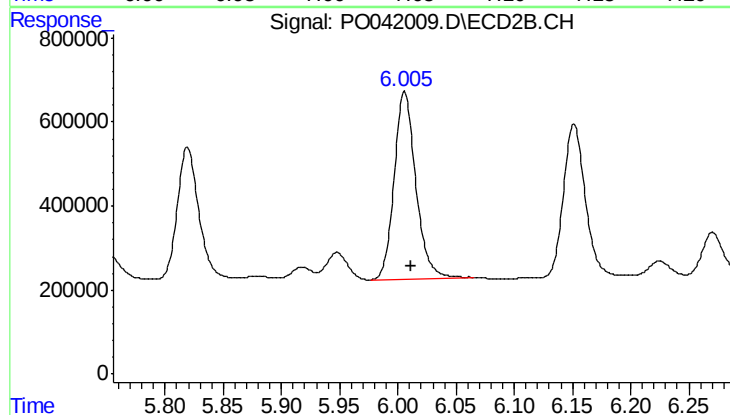
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 2853033
Conc: 163.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

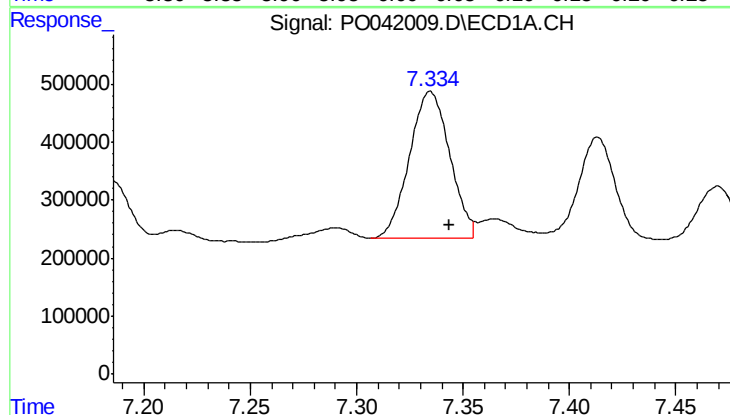
Manual Integrations
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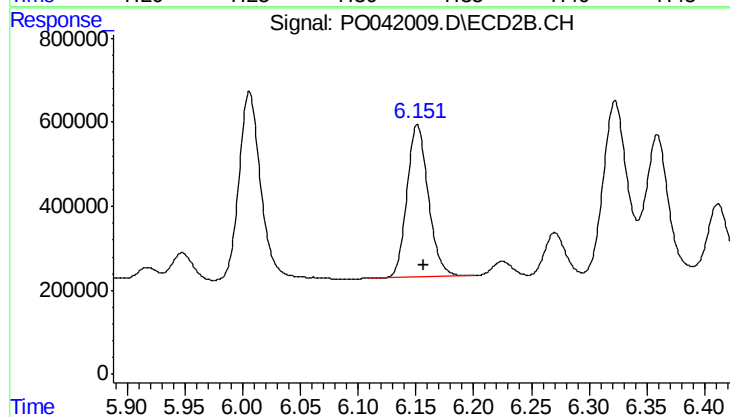
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 5781825
Conc: 183.05 ng/ml



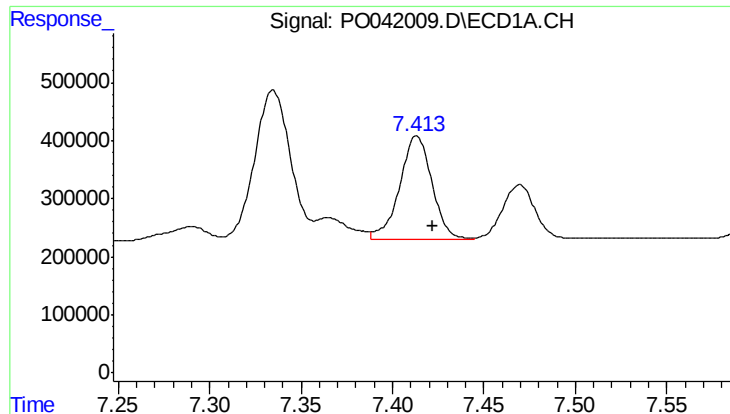
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.009 min
Response: 3344239
Conc: 166.61 ng/ml m



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 4690831
Conc: 179.72 ng/ml



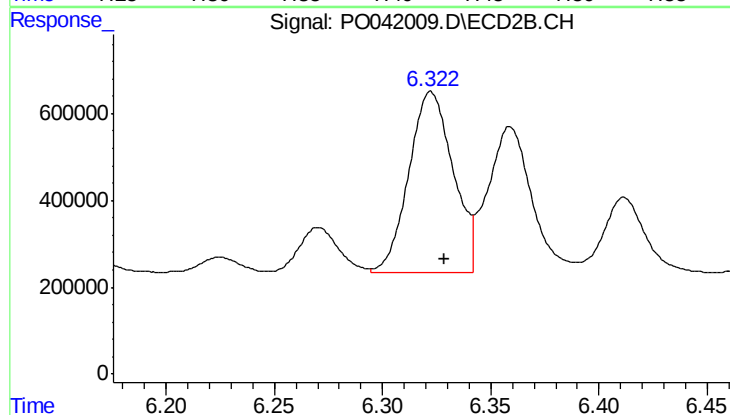
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 2184909
Conc: 185.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106178BS

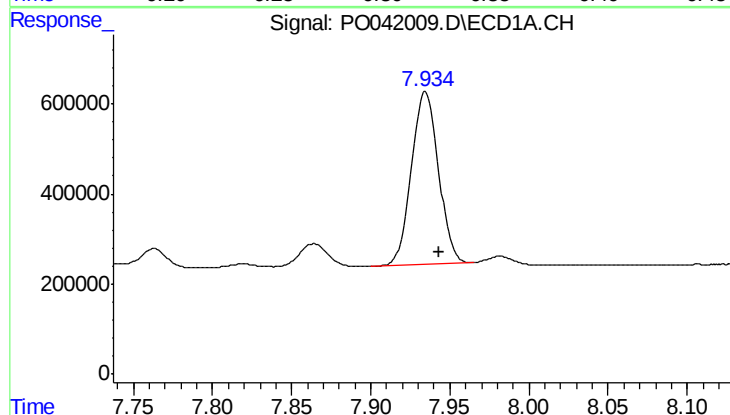
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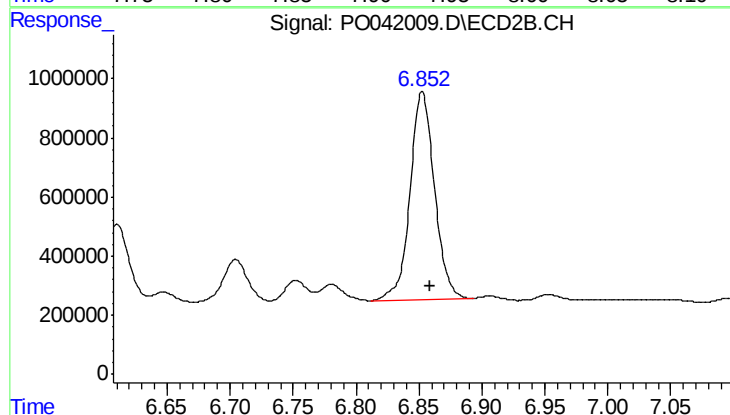
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 5935132
Conc: 174.06 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.009 min
Response: 4606101
Conc: 175.12 ng/ml



#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 9496720
Conc: 177.00 ng/ml