

Data Path : P:\HPCHEM1\ECD_0\Data\P0040618\
 Data File : P0043675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2018 18:20
 Operator : SM/UA
 Sample : PB107985BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107985BSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 18:36:33 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...	4.067	3.328	3600256	4384866	20.251	16.320
2) SA Decachlor...	9.411	8.092	3465174	4661392	19.229	19.883
Target Compounds						
3) L1 AR-1016-1	4.930	4.143	1026921	1339590	232.901	196.469
4) L1 AR-1016-2	5.269	4.577	1382169	1144870	233.439	196.467m
5) L1 AR-1016-3	5.364	4.615	1053894	1418533	218.341	201.068m
6) L1 AR-1016-4	5.785	4.779	907863	1424040	161.804	184.464m
7) L1 AR-1016-5	6.015	5.114	608962	1286879	128.339m	172.808 #
31) L7 AR-1260-1	6.742	5.768	1990430	3096932	197.569	185.293
32) L7 AR-1260-2	6.993	5.955	2547277	4134013	198.536	195.368
33) L7 AR-1260-3	7.345	6.270	1800264	4290150	178.055	194.826
34) L7 AR-1260-4	7.865	6.799	4045952	6767951	195.551	183.216
35) L7 AR-1260-5	8.150	7.133	2527026	4487181	201.850	174.491

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040618\
Data File : PO043675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2018 18:20
Operator : SM/UA
Sample : PB107985BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

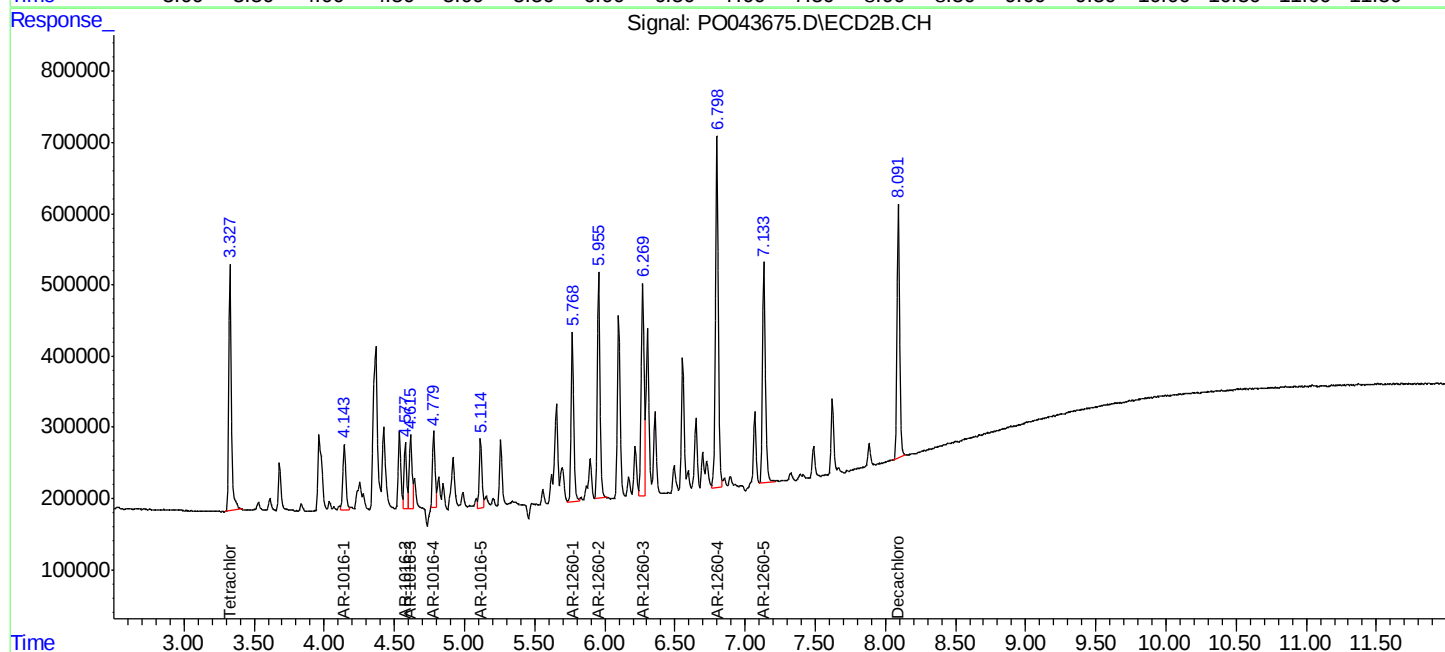
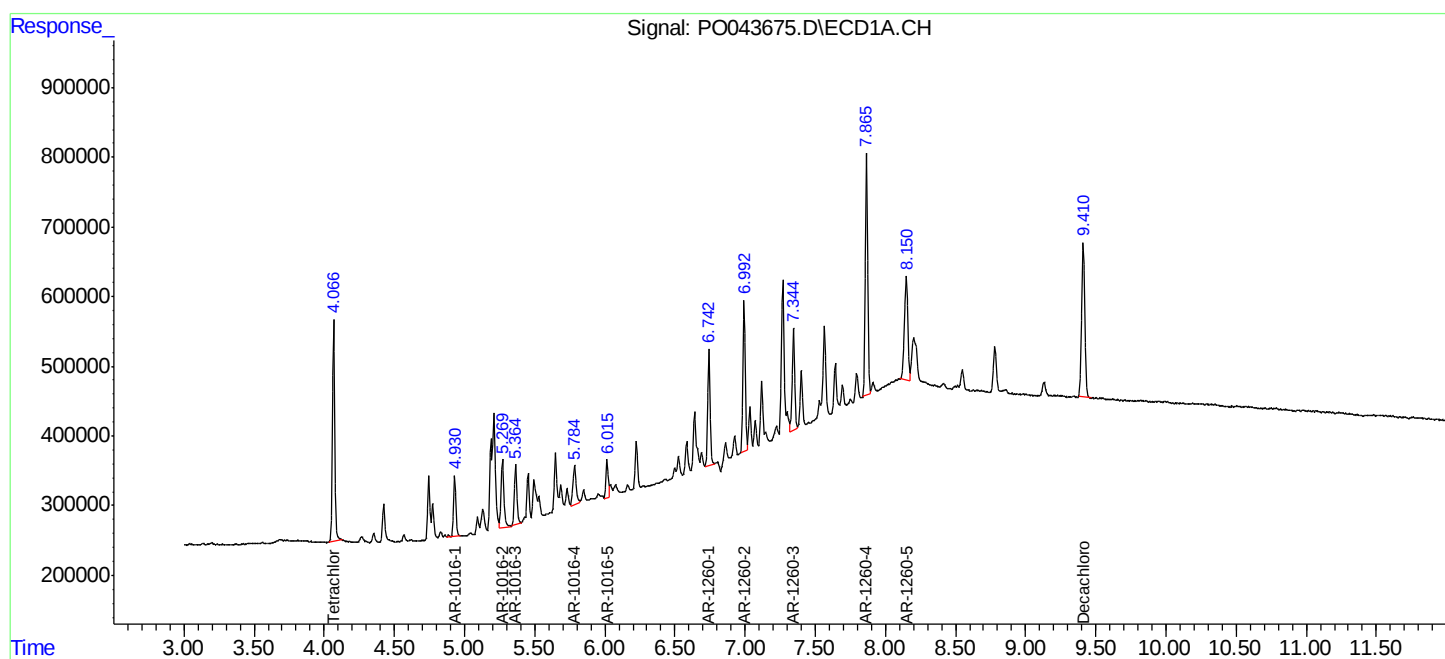
Instrument :
ECD_O
ClientSampleId :
PB107985BSD

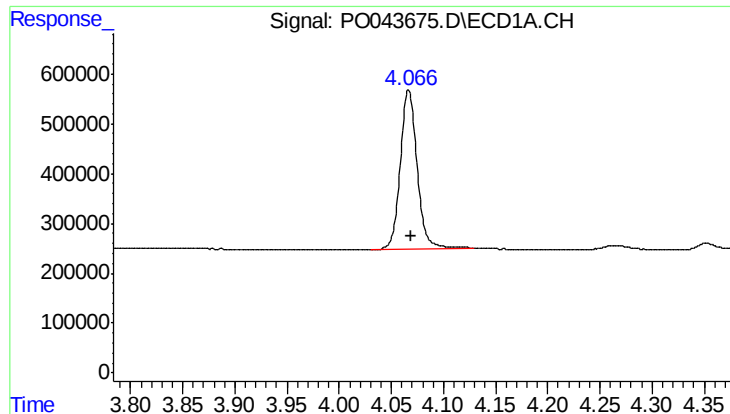
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 18:36:33 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





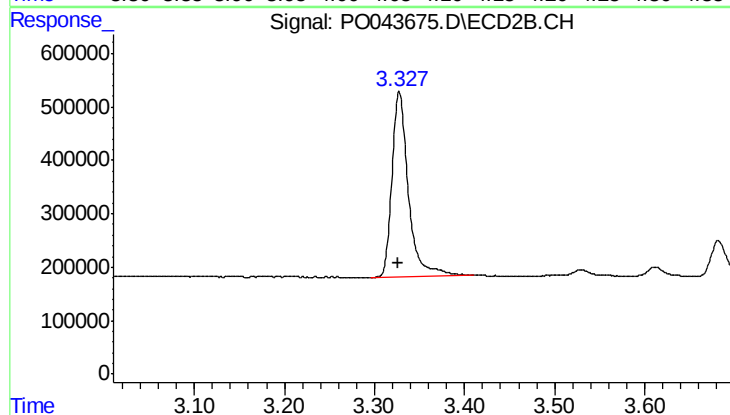
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.003 min
Response: 3600256
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

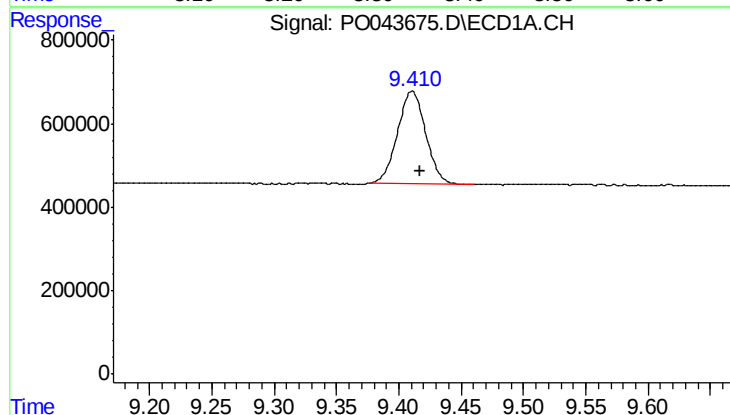
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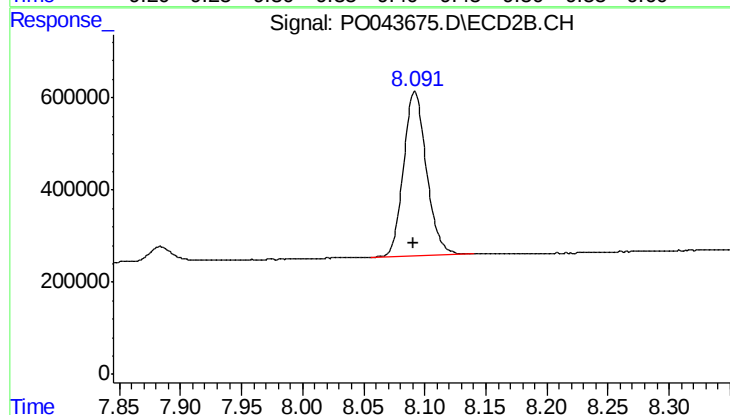
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.001 min
Response: 4384866
Conc: 16.32 ng/ml



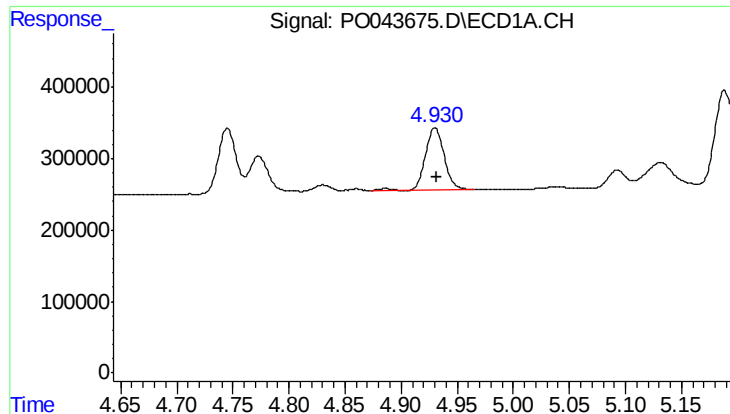
#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.006 min
Response: 3465174
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 4661392
Conc: 19.88 ng/ml



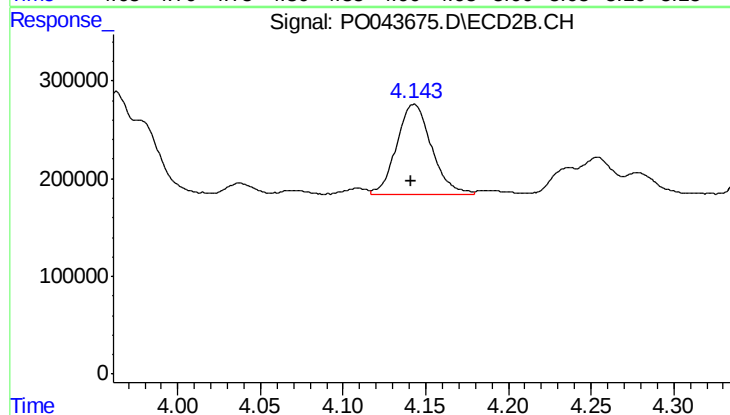
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 1026921
Conc: 232.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

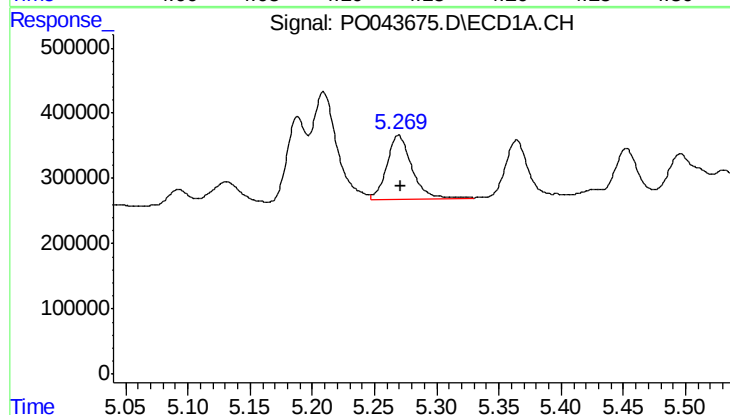
Manual Integrations
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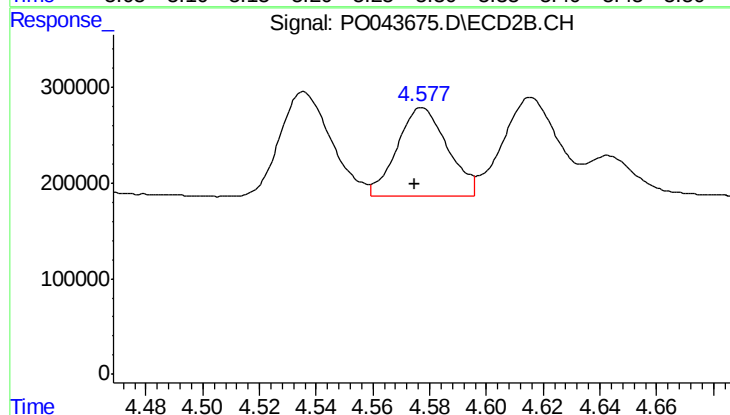
#3 AR-1016-1

R.T.: 4.143 min
Delta R.T.: 0.002 min
Response: 1339590
Conc: 196.47 ng/ml



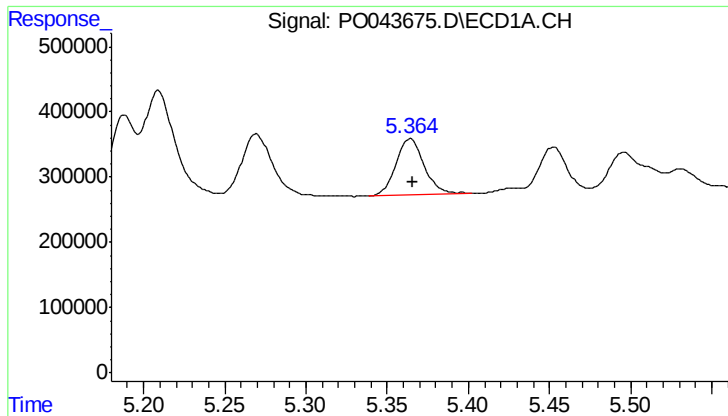
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 1382169
Conc: 233.44 ng/ml



#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.002 min
Response: 1144870
Conc: 196.47 ng/ml m



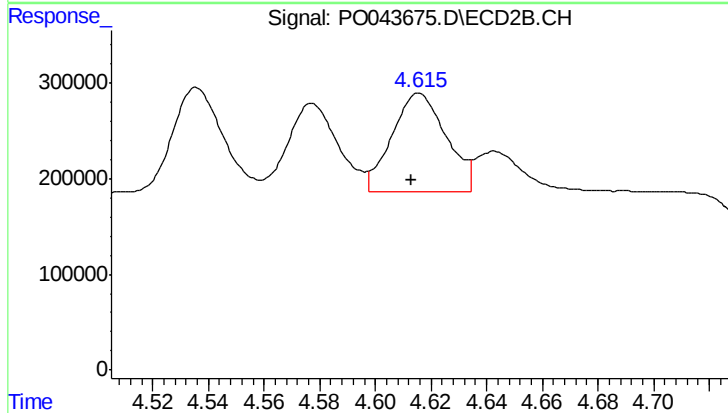
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 1053894
Conc: 218.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

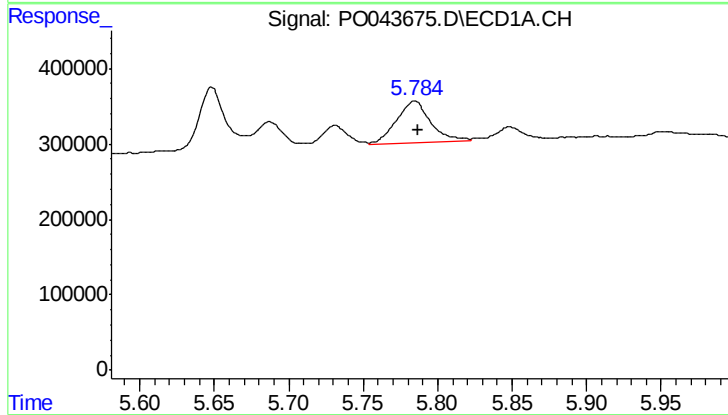
Manual Integrations
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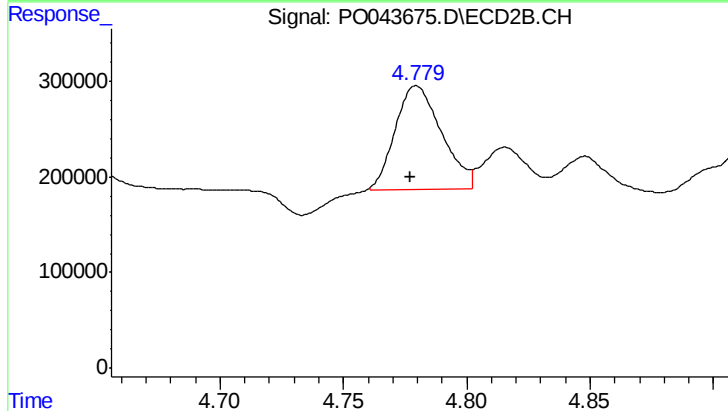
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: 0.002 min
Response: 1418533
Conc: 201.07 ng/ml m



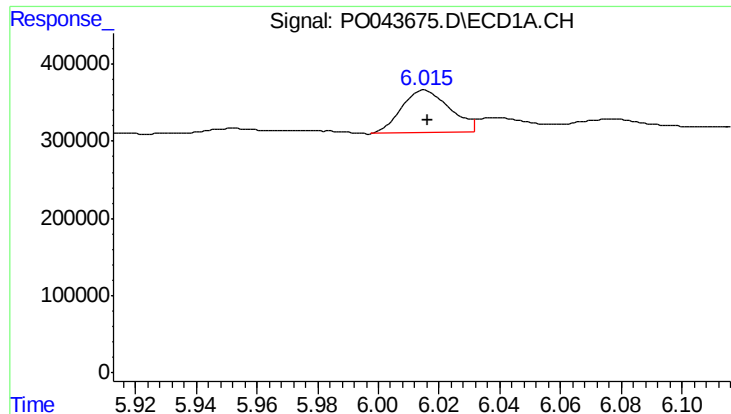
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 907863
Conc: 161.80 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.002 min
Response: 1424040
Conc: 184.46 ng/ml m



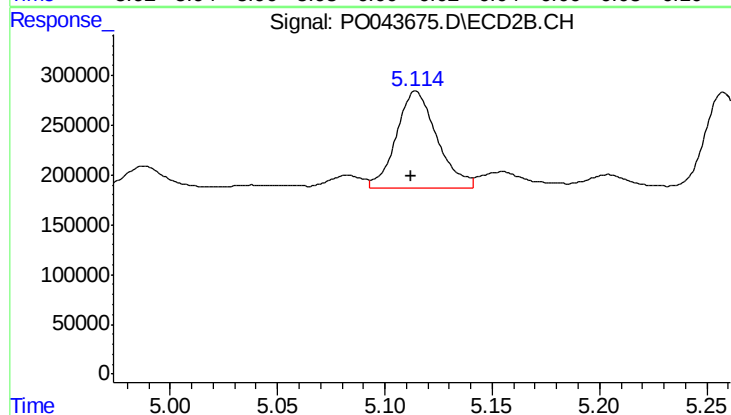
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.001 min
Response: 608962
Conc: 128.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

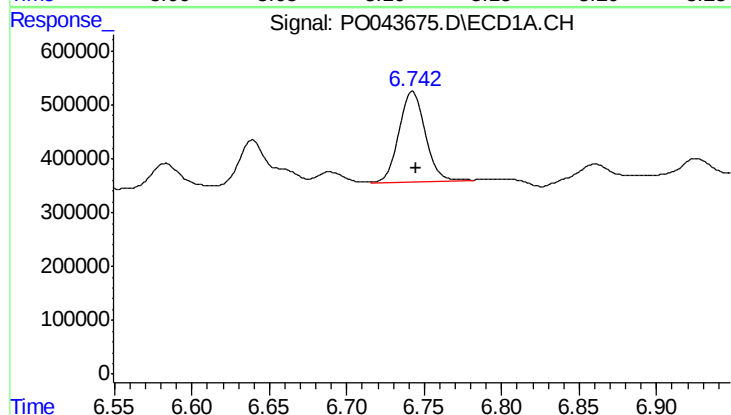
Manual Integrations
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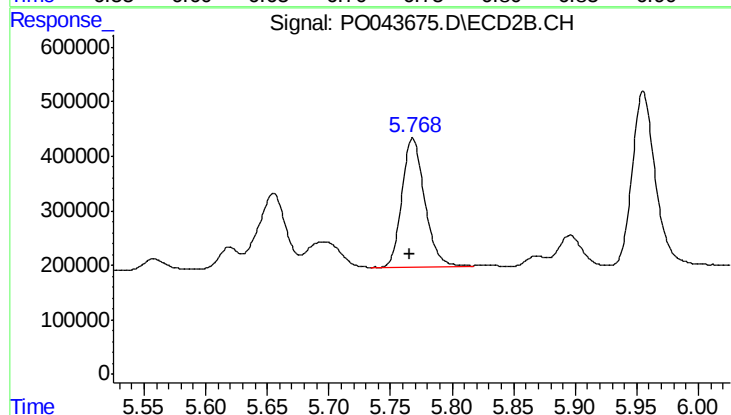
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: 0.002 min
Response: 1286879
Conc: 172.81 ng/ml



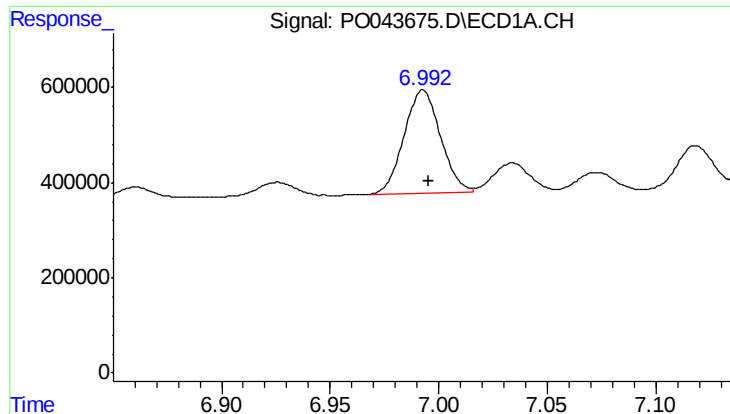
#31 AR-1260-1

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 1990430
Conc: 197.57 ng/ml



#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: 0.002 min
Response: 3096932
Conc: 185.29 ng/ml



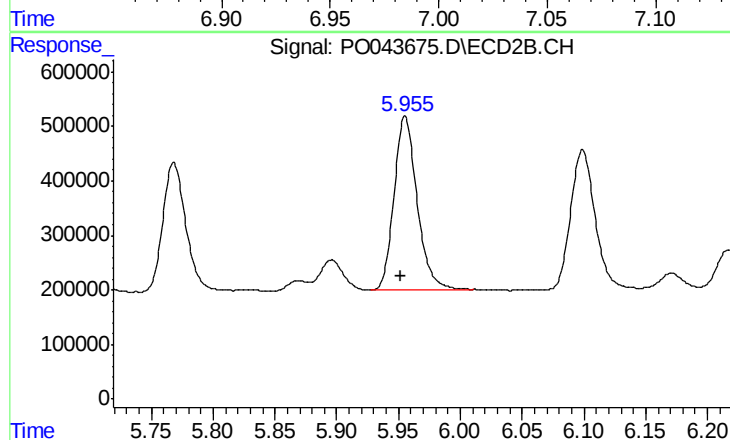
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.003 min
Response: 2547277
Conc: 198.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

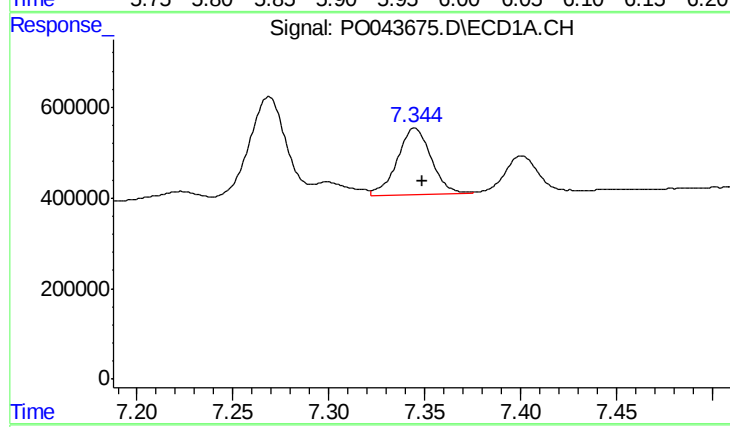
Manual Integrations
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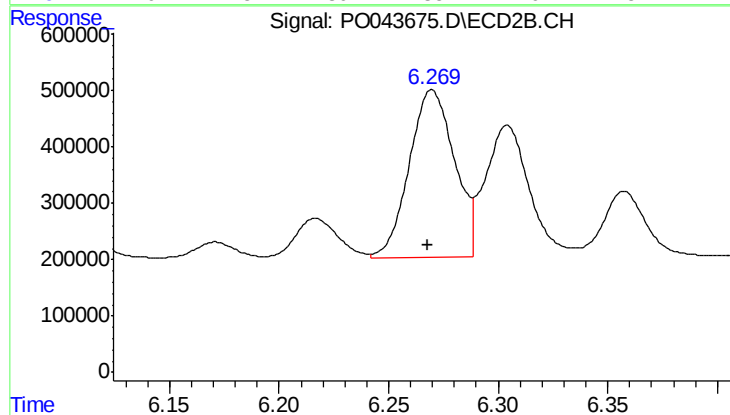
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.003 min
Response: 4134013
Conc: 195.37 ng/ml



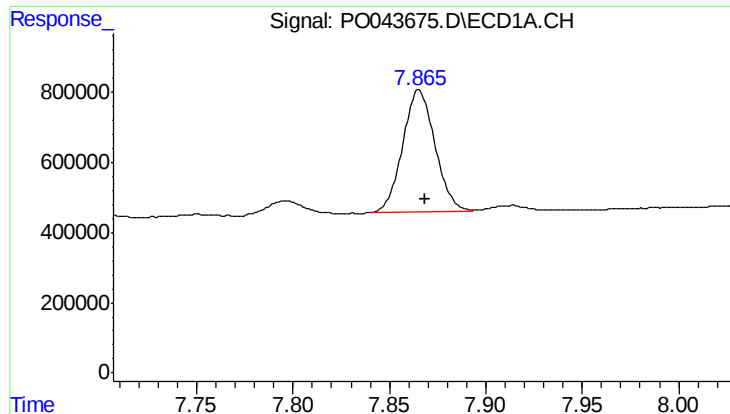
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 1800264
Conc: 178.06 ng/ml



#33 AR-1260-3

R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 4290150
Conc: 194.83 ng/ml



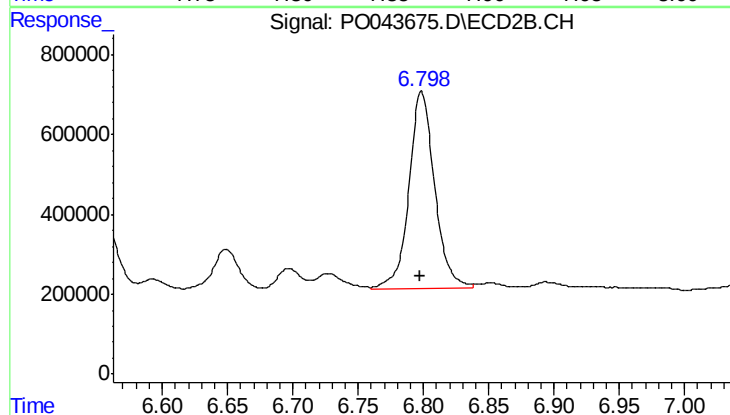
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.003 min
Response: 4045952
Conc: 195.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107985BSD

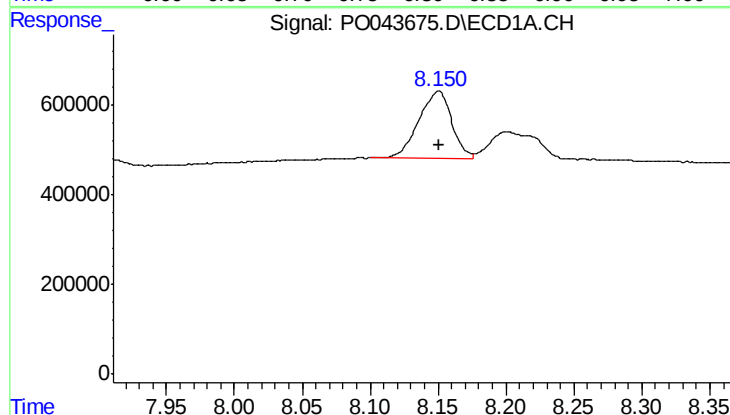
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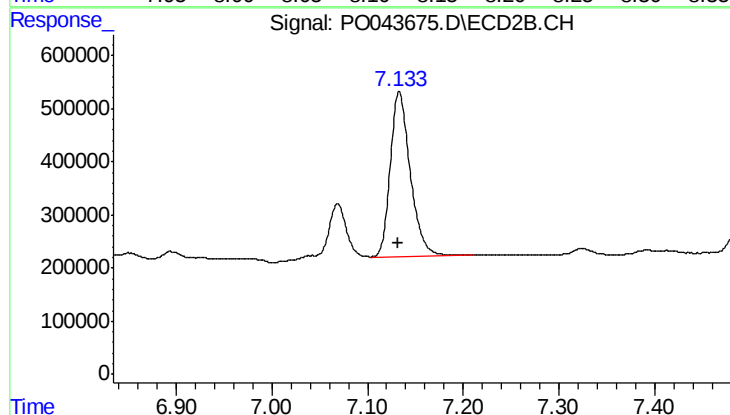
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 6767951
Conc: 183.22 ng/ml



#35 AR-1260-5

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 2527026
Conc: 201.85 ng/ml



#35 AR-1260-5

R.T.: 7.133 min
Delta R.T.: 0.001 min
Response: 4487181
Conc: 174.49 ng/ml