

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 16:18
 Operator : SM/UA
 Sample : J1760-09MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-032918MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:18:44 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...	4.071	3.323	6303852	7422107	35.459	27.624
2) SA Decachlor...	9.412	8.087	4248725	4648085	23.577	19.826
Target Compounds						
3) L1 AR-1016-1	4.929	4.138	767784	2196782	174.130m	322.188m#
4) L1 AR-1016-2	5.272	4.573	2069300	2114839	349.490m	362.920
5) L1 AR-1016-3	5.366	4.612	1719084	2227174	356.152m	315.687
6) L1 AR-1016-4	5.789	4.774	1155105	2018785	205.868m	261.504m#
7) L1 AR-1016-5	6.016	5.110	1487832	2189335	313.561	293.995m
31) L7 AR-1260-1	6.744	5.764	2851287	3512044	283.017	210.129m#
32) L7 AR-1260-2	6.994	5.951	3644342	4963077	284.041	234.549m
33) L7 AR-1260-3	7.347	6.265	2294440	5067602	226.932	230.132
34) L7 AR-1260-4	7.867	6.794	4914098	7069909	237.511	191.390
35) L7 AR-1260-5	8.151	7.129	3064539	4610299	244.785	179.278 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 16:18
Operator : SM/UA
Sample : J1760-09MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

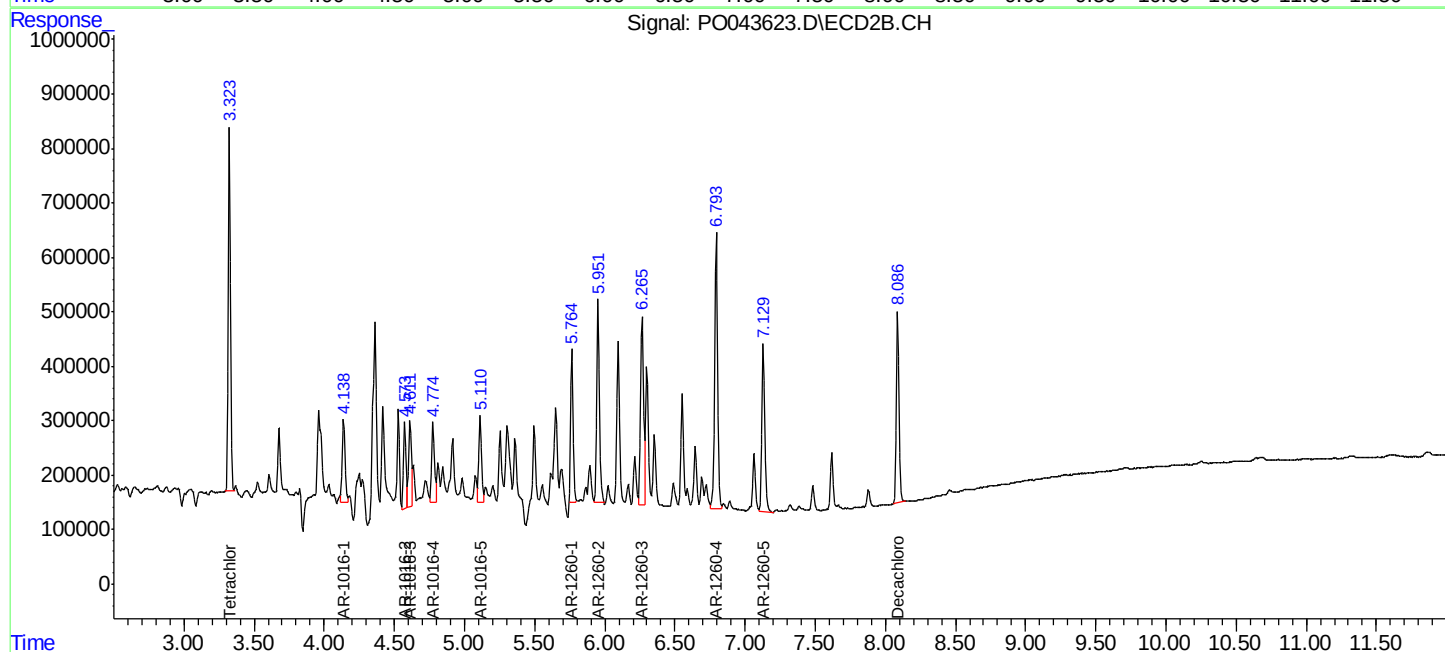
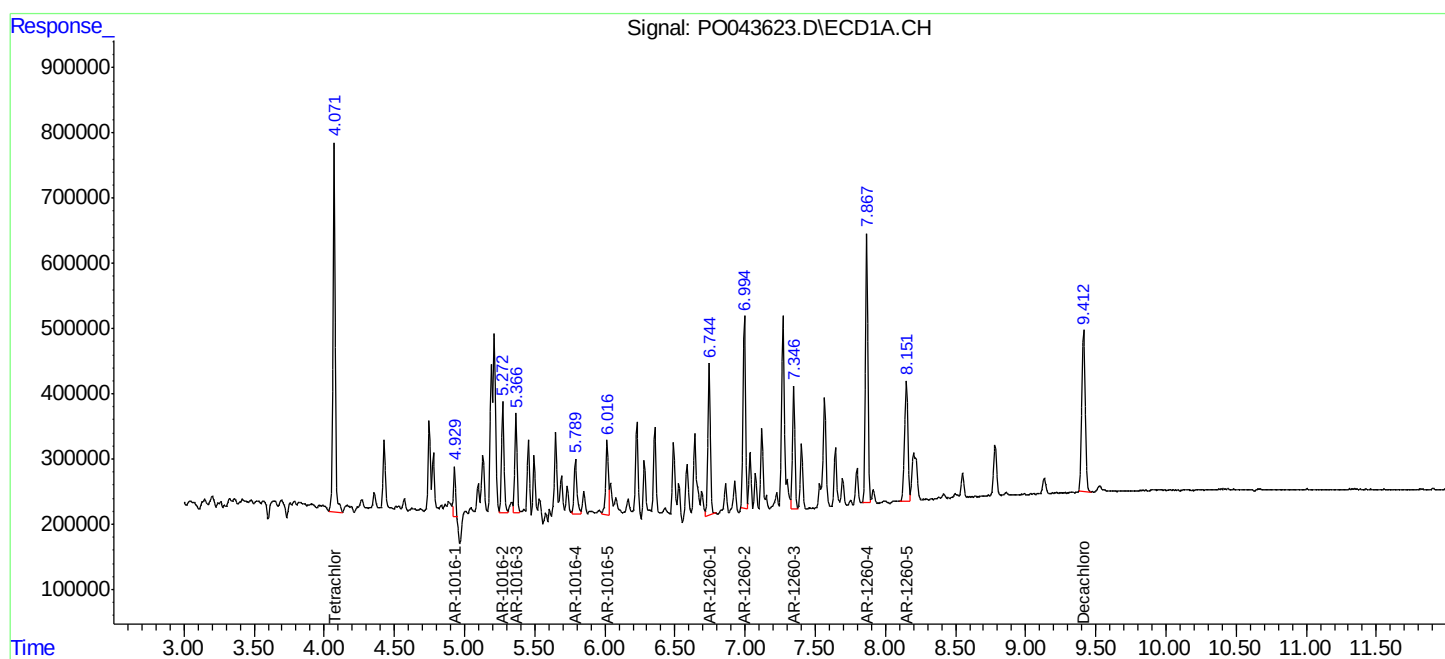
Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

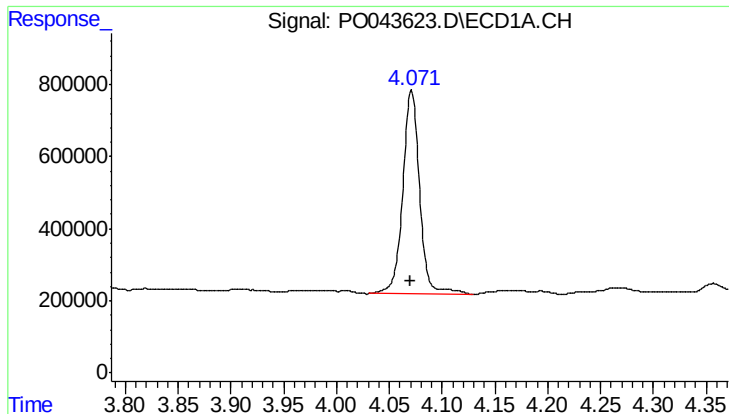
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:18:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





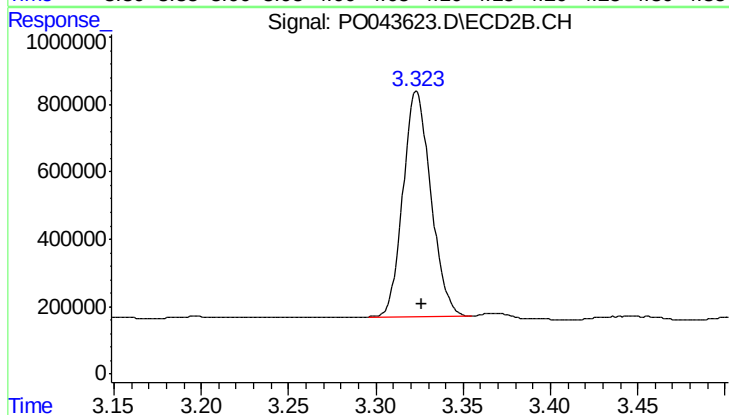
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.002 min
Response: 6303852
Conc: 35.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

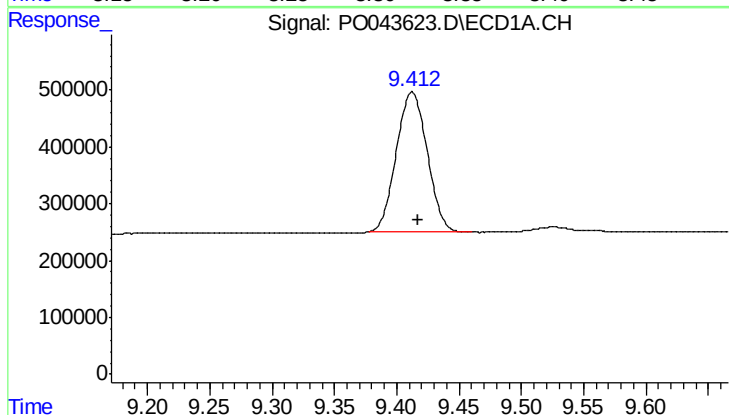
Manual Integrations
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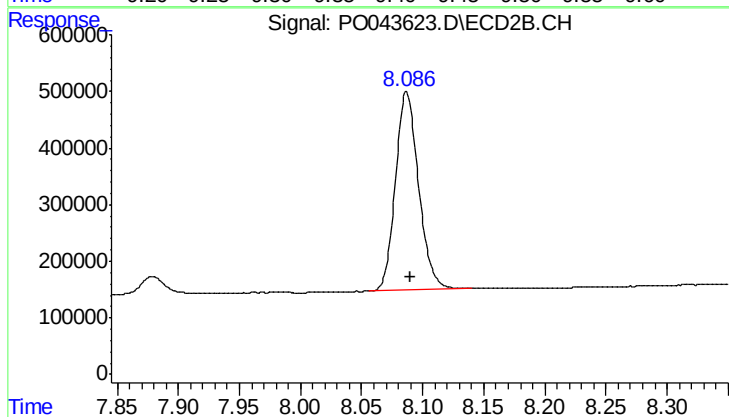
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 7422107
Conc: 27.62 ng/ml



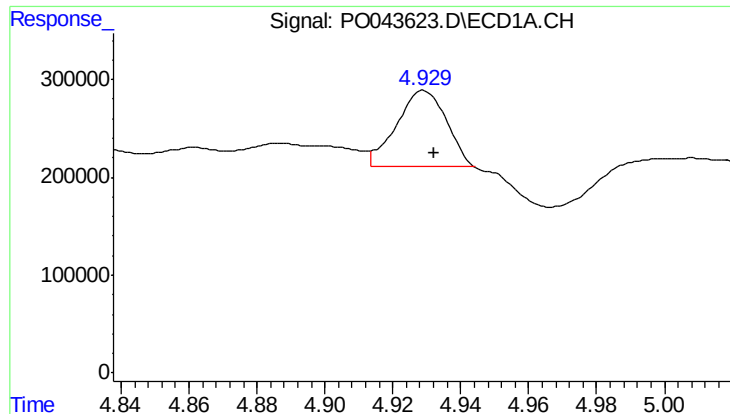
#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.004 min
Response: 4248725
Conc: 23.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 4648085
Conc: 19.83 ng/ml



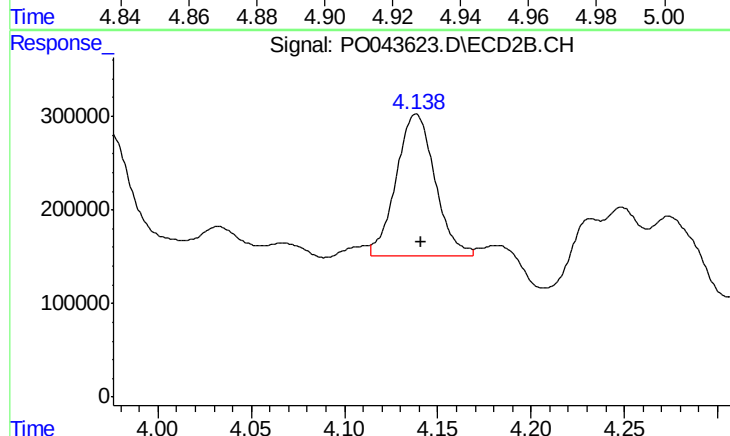
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 767784
Conc: 174.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

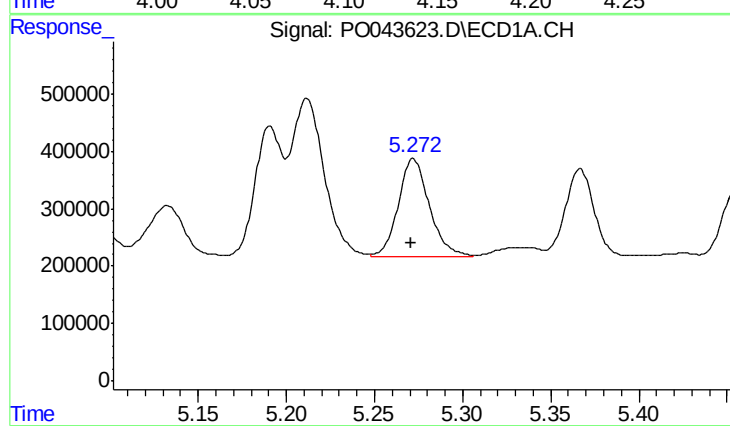
Manual Integrations
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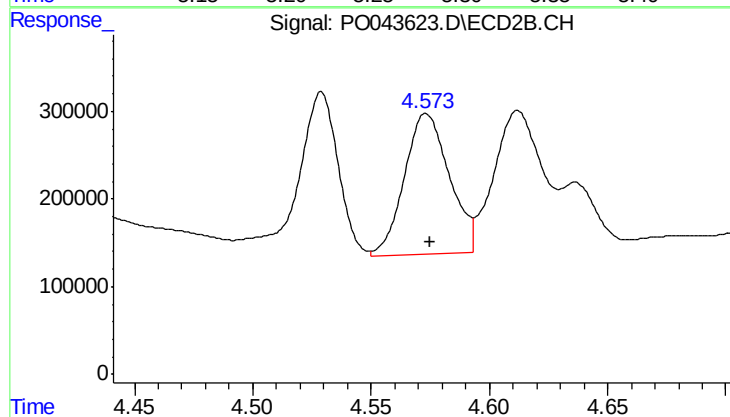
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 2196782
Conc: 322.19 ng/ml m



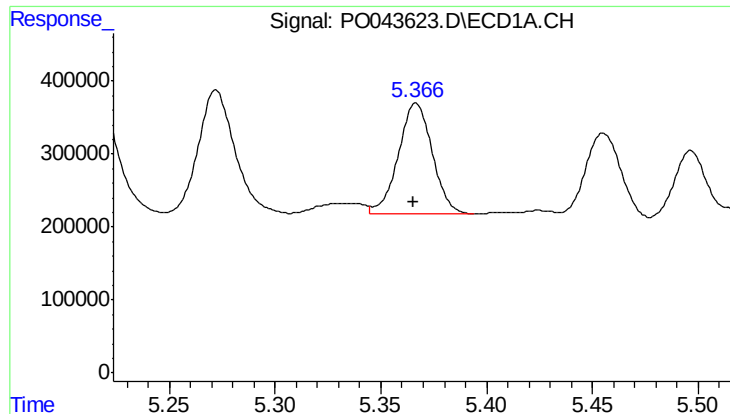
#4 AR-1016-2

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 2069300
Conc: 349.49 ng/ml m



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 2114839
Conc: 362.92 ng/ml



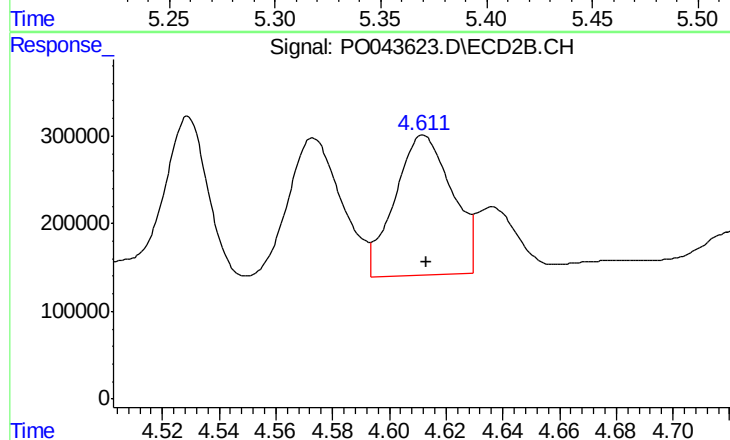
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1719084
Conc: 356.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

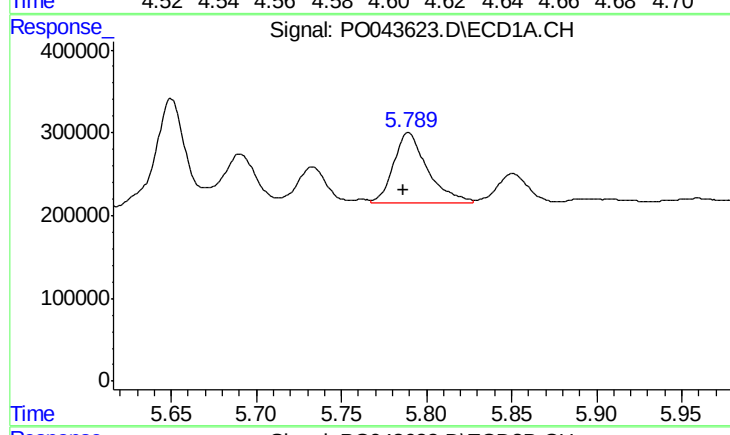
Manual Integrations
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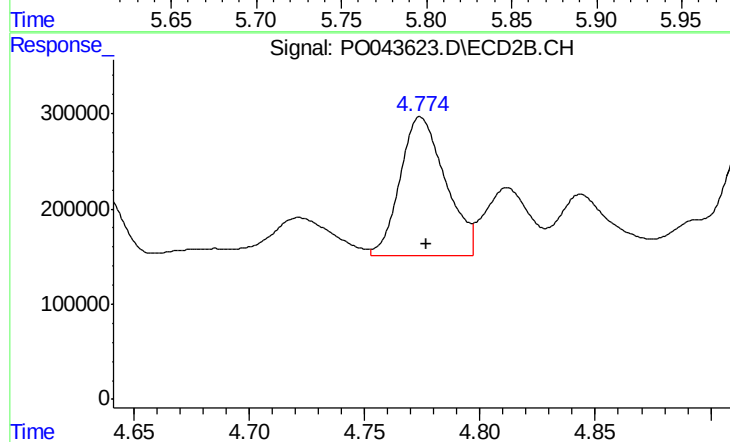
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: -0.001 min
Response: 2227174
Conc: 315.69 ng/ml



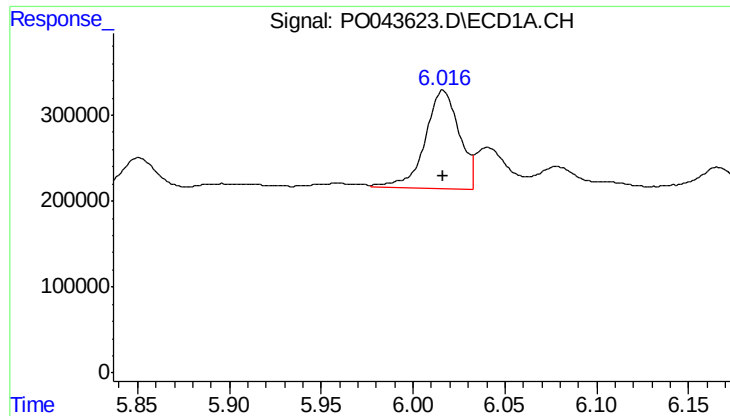
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.003 min
Response: 1155105
Conc: 205.87 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 2018785
Conc: 261.50 ng/ml m



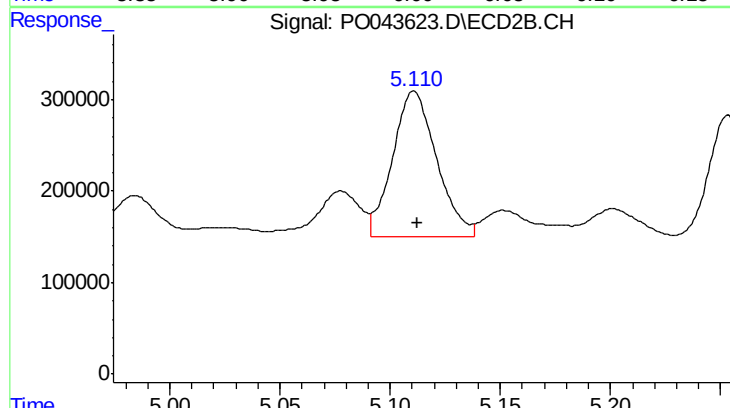
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 1487832
Conc: 313.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

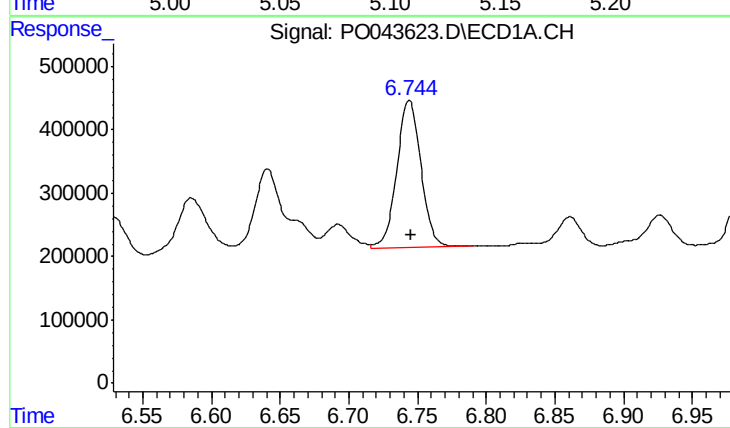
Manual Integrations
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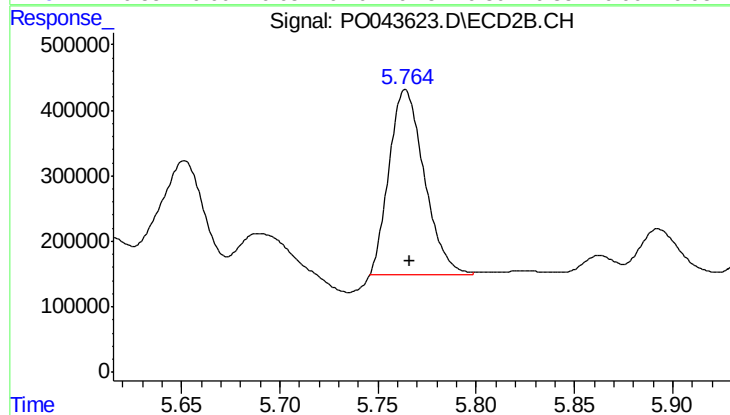
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 2189335
Conc: 293.99 ng/ml m



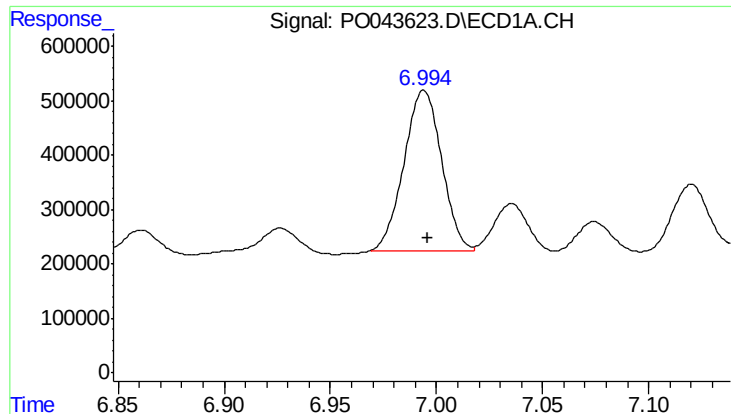
#31 AR-1260-1

R.T.: 6.744 min
Delta R.T.: -0.001 min
Response: 2851287
Conc: 283.02 ng/ml



#31 AR-1260-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 3512044
Conc: 210.13 ng/ml m



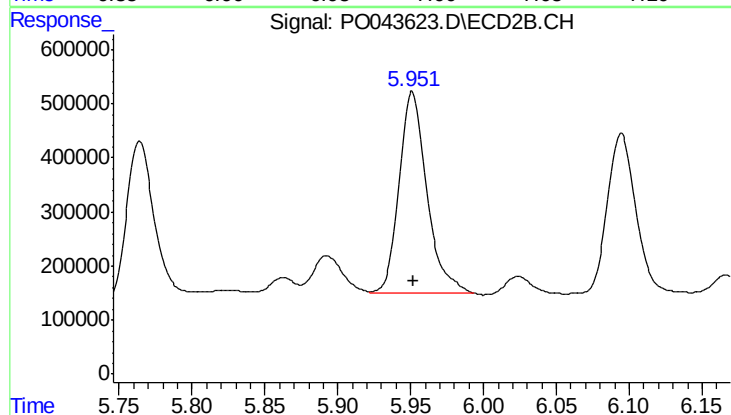
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 3644342
Conc: 284.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

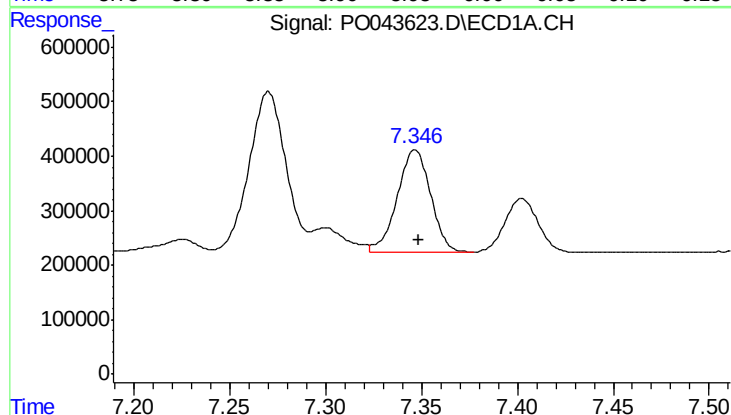
Manual Integrations
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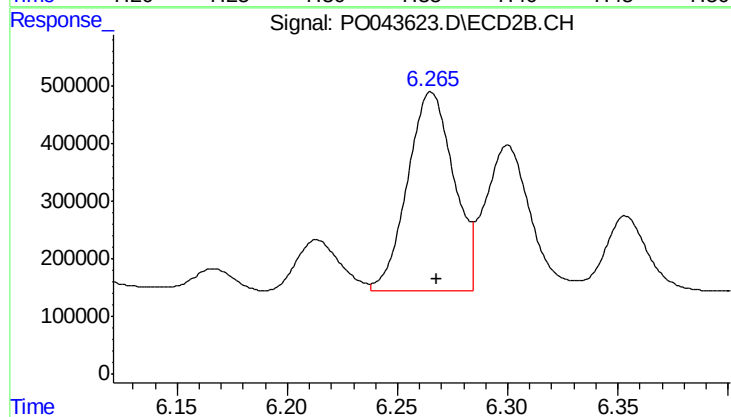
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 4963077
Conc: 234.55 ng/ml m



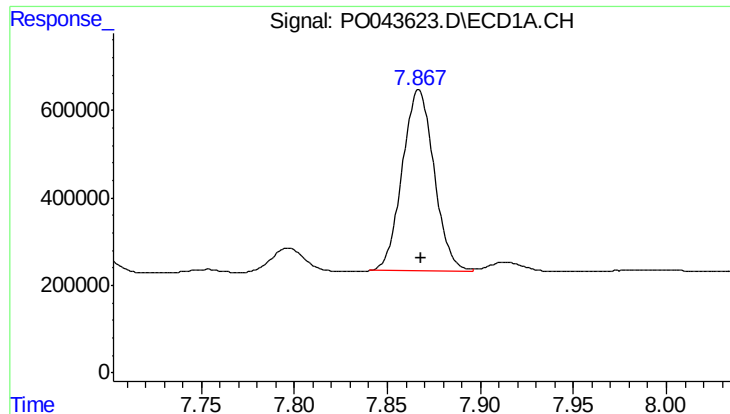
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 2294440
Conc: 226.93 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 5067602
Conc: 230.13 ng/ml



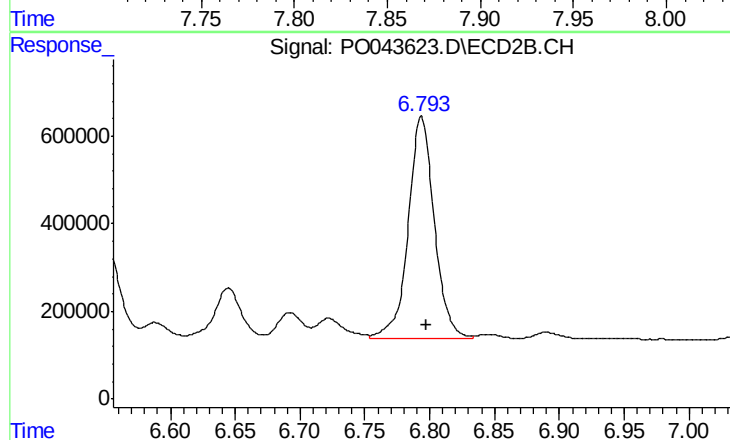
#34 AR-1260-4

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 4914098
Conc: 237.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MS

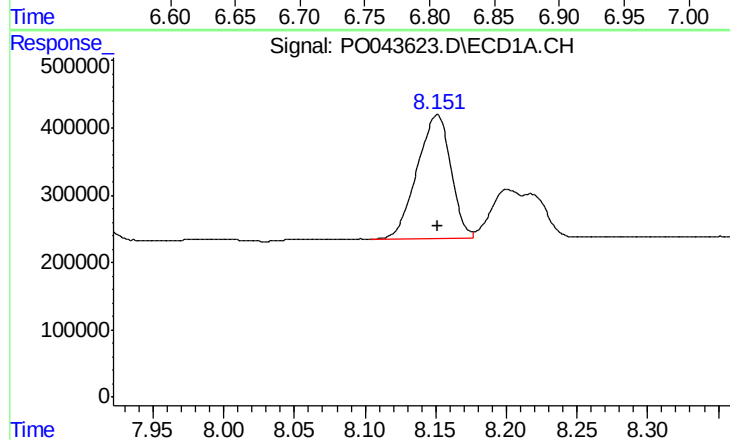
Manual Integrations
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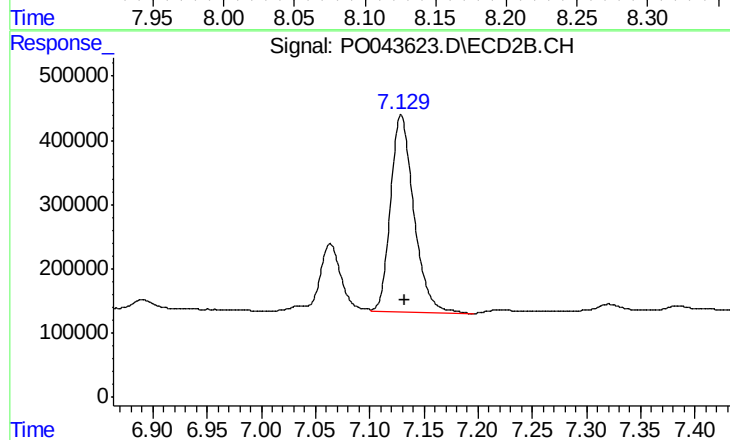
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 7069909
Conc: 191.39 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 3064539
Conc: 244.79 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 4610299
Conc: 179.28 ng/ml