

Data Path : P:\HPCHEM1\ECD 0\Data\P0021318\
 Data File : P0042383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2018 14:08
 Operator : SM/UA
 Sample : J1511-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MM-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 06:06:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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...	4.107	3.355	2323831	3119783	12.341m	10.860m
2)	SA Decachlor...	9.494	8.144	2402137	2741150	12.420	10.151
Target Compounds							
3)	L1 AR-1016-1	4.975	4.176	1453600	1176898	262.221	134.349 #
4)	L1 AR-1016-2	5.316	4.612	1881134	1225059	243.640	156.135 #
5)	L1 AR-1016-3	5.408	4.657	1654221	2120096	262.381	218.417
6)	L1 AR-1016-4	5.658	4.820	10023072	3859559	1638.103	371.355 #
7)	L1 AR-1016-5	5.832	5.158	1025071	7062931	163.728	684.033 #
31)	L7 AR-1260-1	6.794	5.809	1844409	4517143	146.373	202.212 #
32)	L7 AR-1260-2	7.042	5.996	3847260	4340573	235.019	142.857 #
33)	L7 AR-1260-3	7.321	6.141	3257664	3481454	176.390	136.596
34)	L7 AR-1260-4	7.399	6.313	1759965	7342854	132.944	248.755 #
35)	L7 AR-1260-5	7.920	6.840	3591707	9883003	123.440	189.045 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021318\
Data File : PO042383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 14:08
Operator : SM/UA
Sample : J1511-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

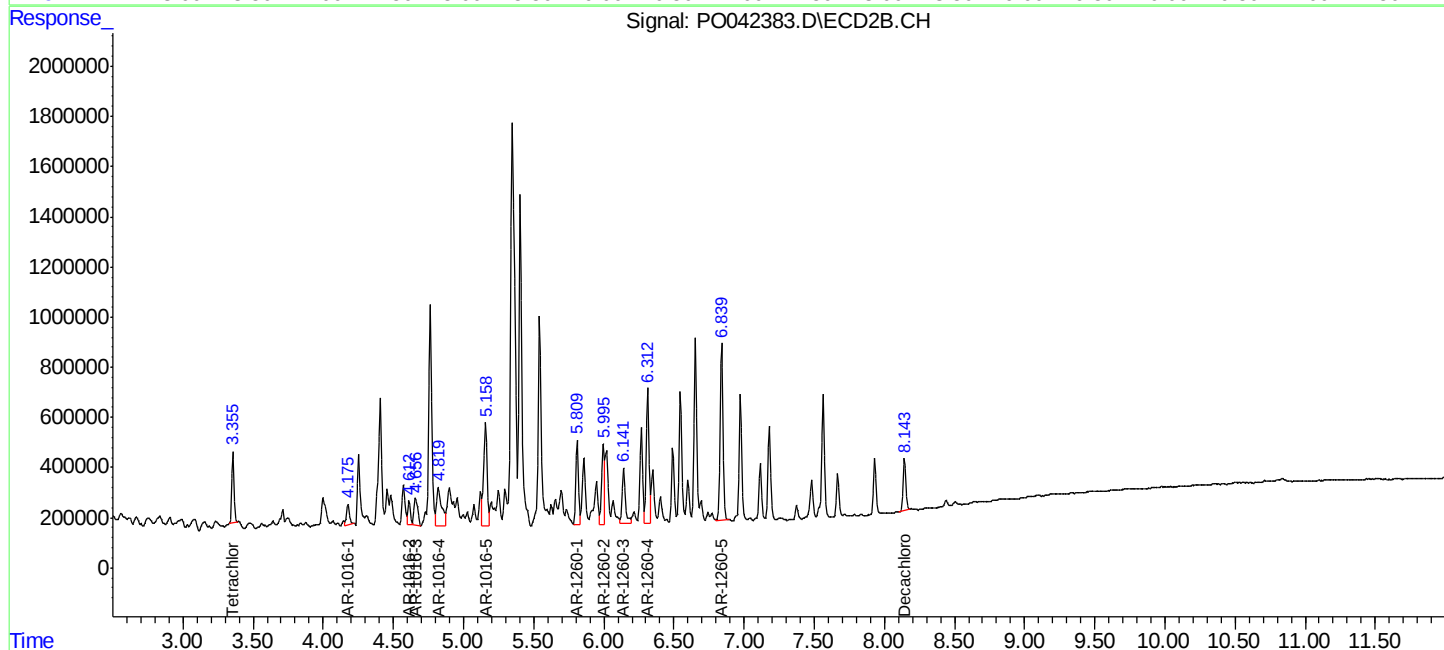
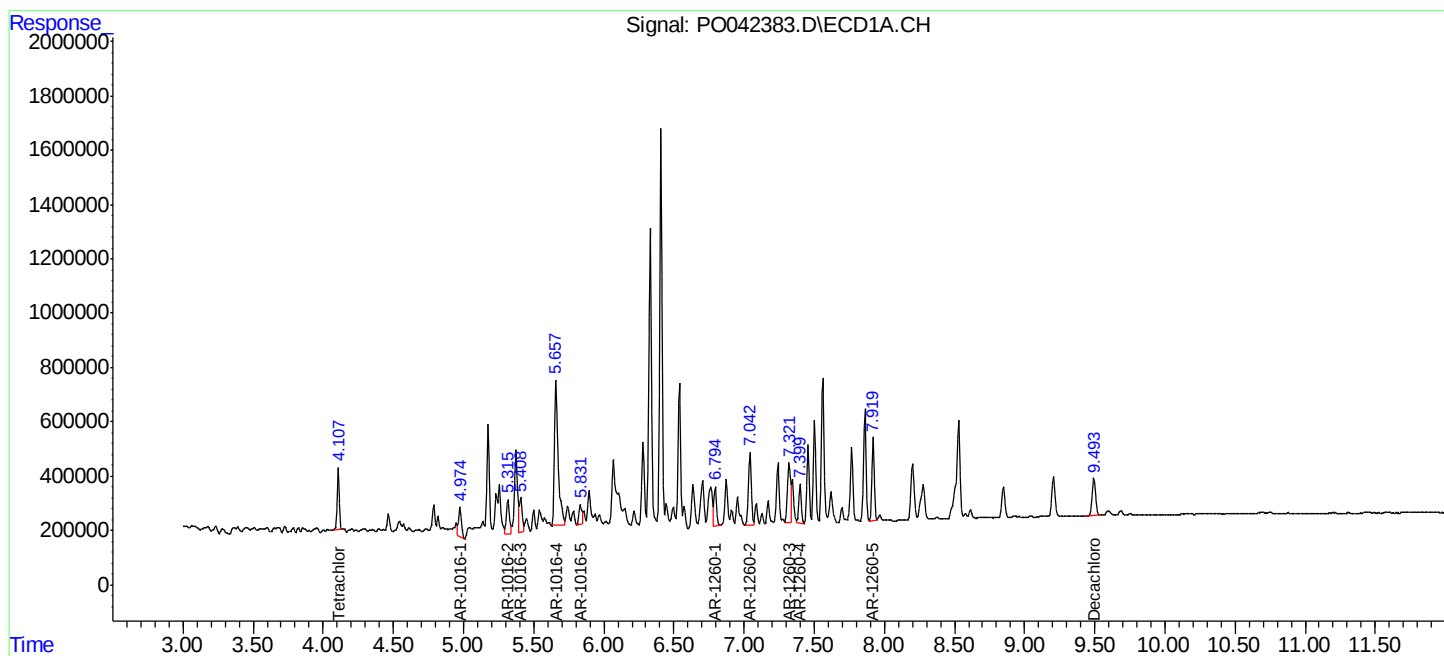
Instrument :
ECD_O
ClientSampled :
MM-1MSD

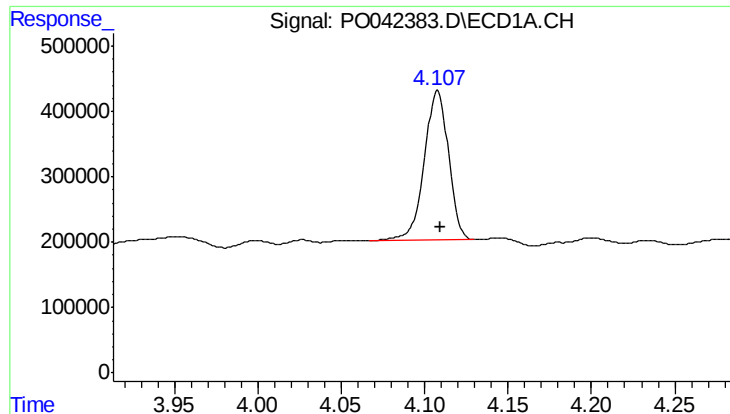
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 06:06:52 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 2018
Response via : Initial Calibration
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





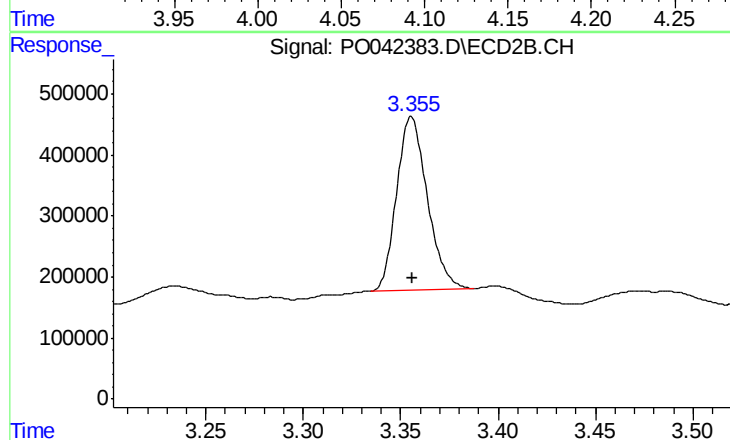
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 2323831
Conc: 12.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

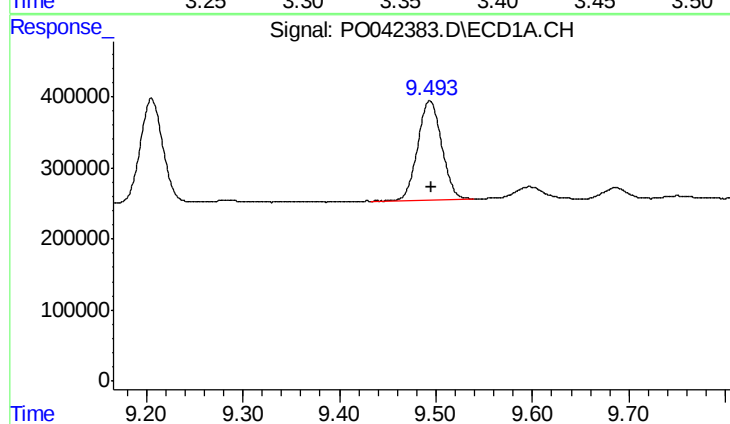
Manual Integrations
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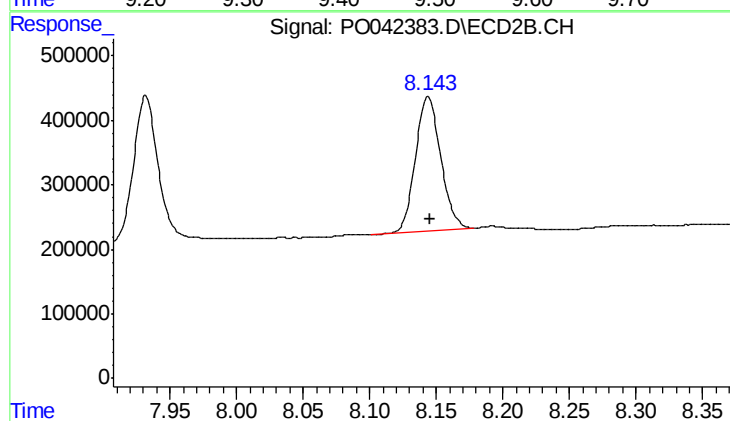
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.001 min
Response: 3119783
Conc: 10.86 ng/ml m



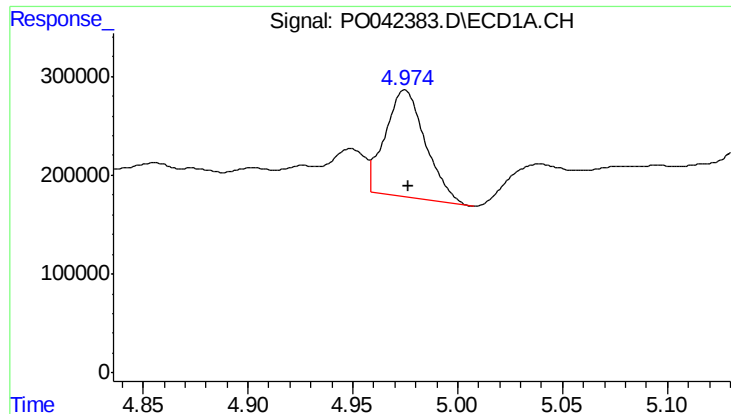
#2 Decachlorobiphenyl

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 2402137
Conc: 12.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.001 min
Response: 2741150
Conc: 10.15 ng/ml



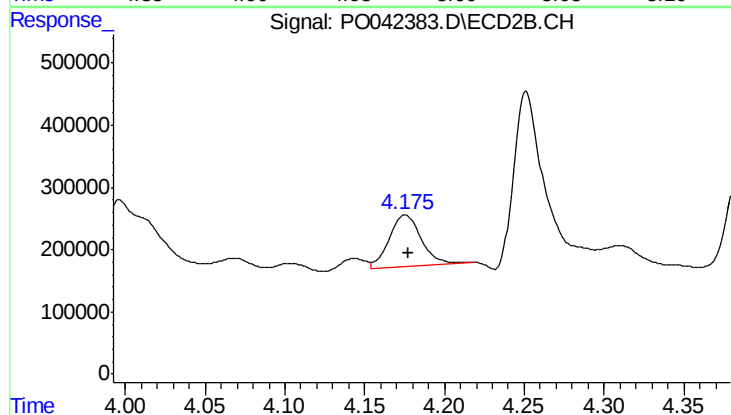
#3 AR-1016-1

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 1453600
Conc: 262.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

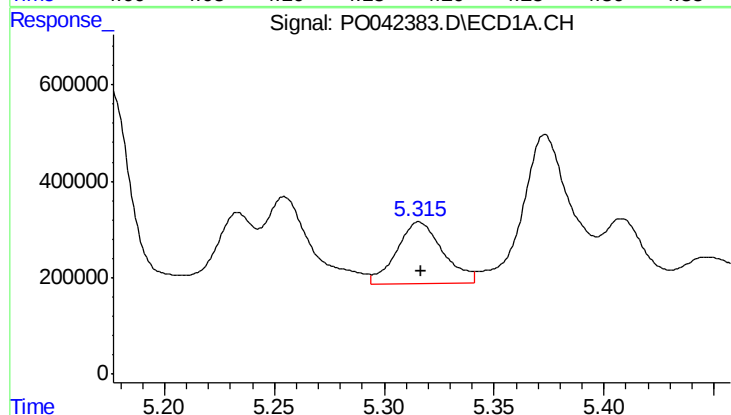
Manual Integrations
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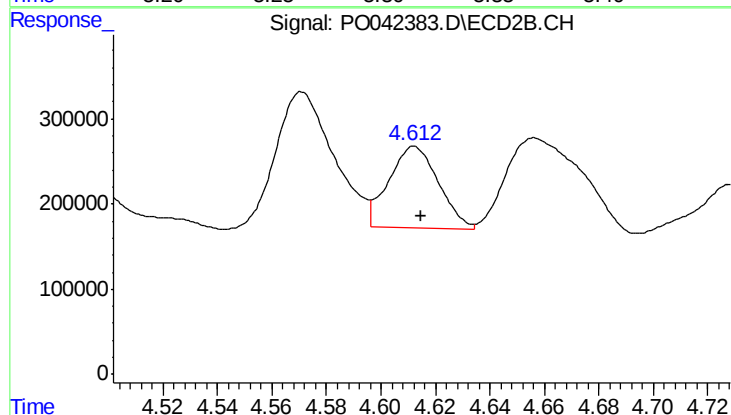
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: -0.002 min
Response: 1176898
Conc: 134.35 ng/ml



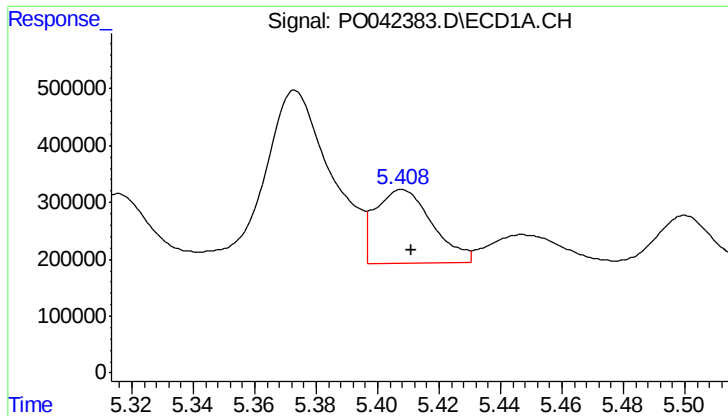
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 1881134
Conc: 243.64 ng/ml



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 1225059
Conc: 156.13 ng/ml



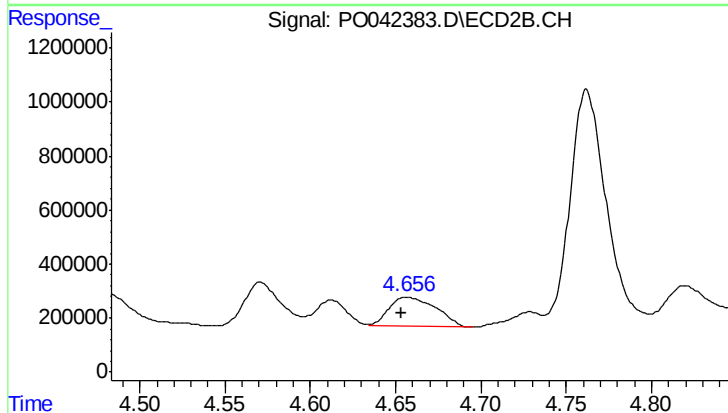
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.003 min
Response: 1654221
Conc: 262.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

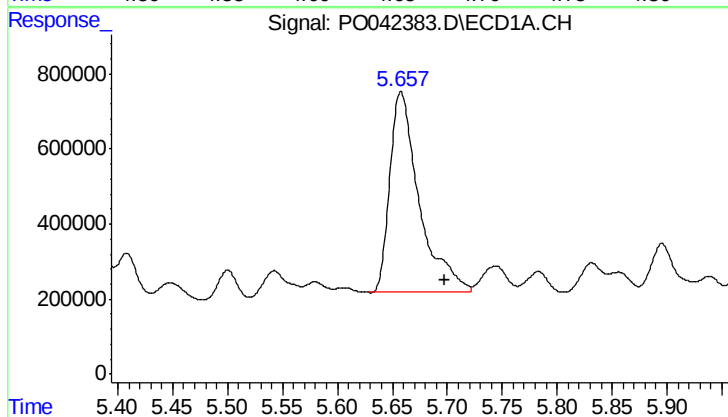
Manual Integrations
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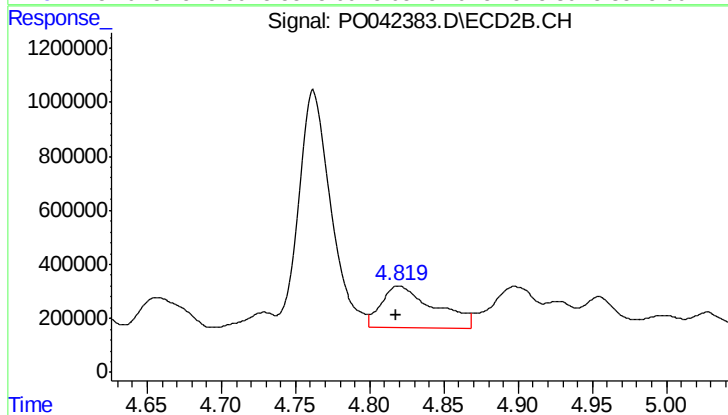
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: 0.003 min
Response: 2120096
Conc: 218.42 ng/ml



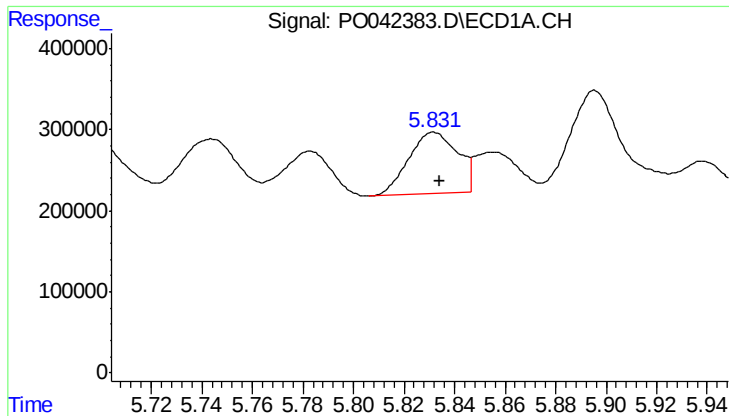
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.040 min
Response: 10023072
Conc: 1638.10 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: 0.002 min
Response: 3859559
Conc: 371.35 ng/ml



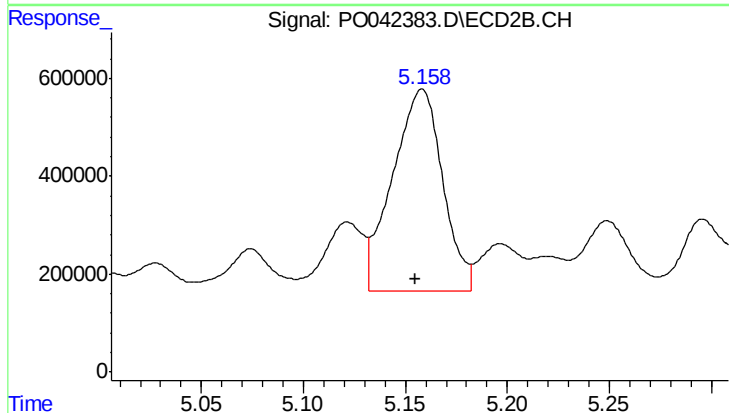
#7 AR-1016-5

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 1025071
Conc: 163.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

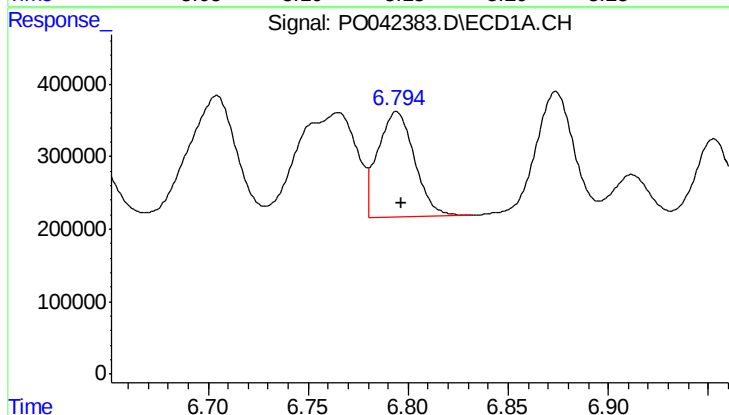
Manual Integrations
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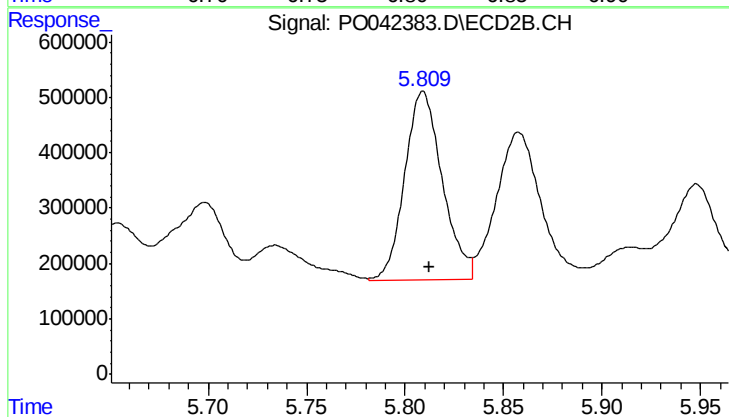
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: 0.003 min
Response: 7062931
Conc: 684.03 ng/ml



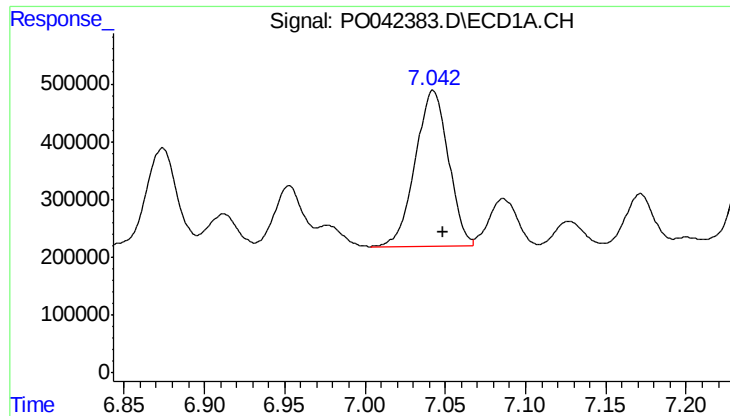
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 1844409
Conc: 146.37 ng/ml



#31 AR-1260-1

R.T.: 5.809 min
Delta R.T.: -0.003 min
Response: 4517143
Conc: 202.21 ng/ml



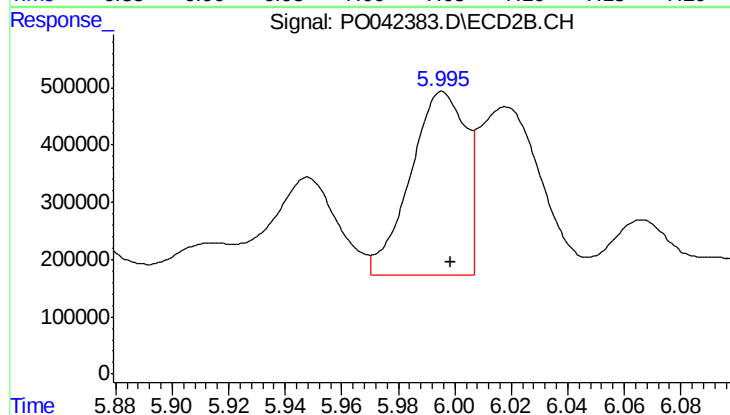
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 3847260
Conc: 235.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

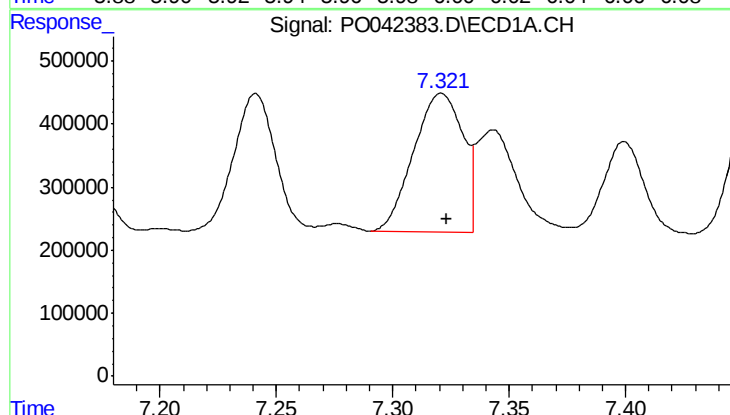
Manual Integrations
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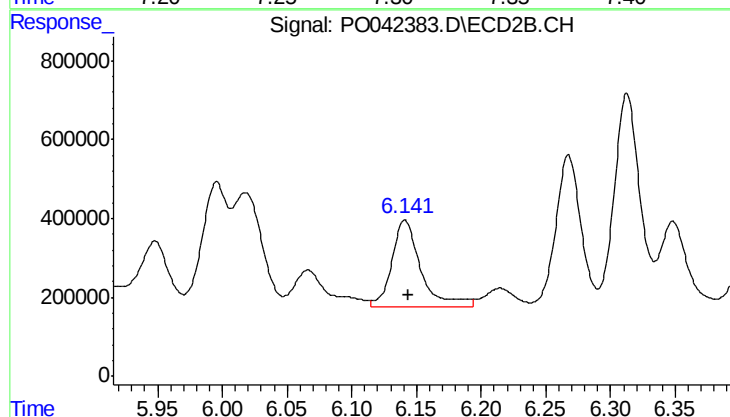
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 4340573
Conc: 142.86 ng/ml



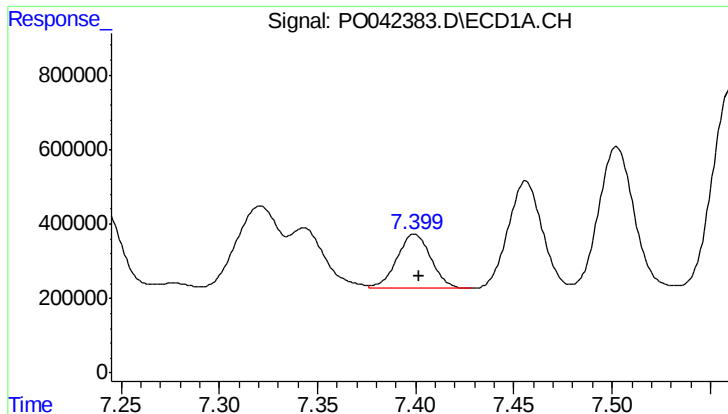
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 3257664
Conc: 176.39 ng/ml



#33 AR-1260-3

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 3481454
Conc: 136.60 ng/ml



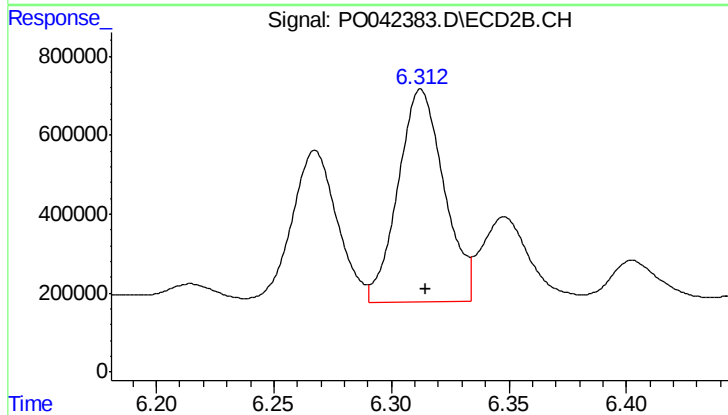
#34 AR-1260-4

R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 1759965
Conc: 132.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
MM-1MSD

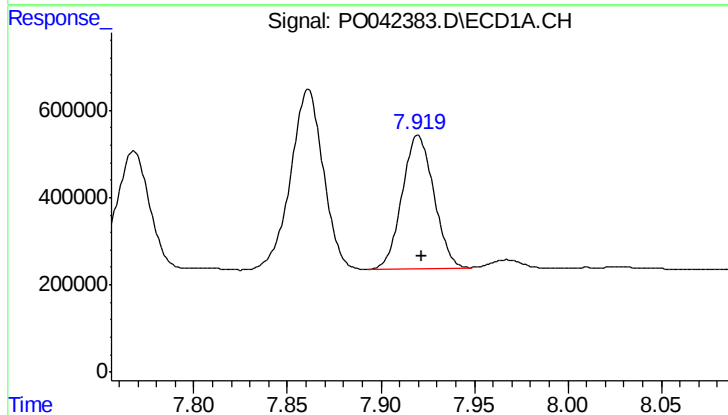
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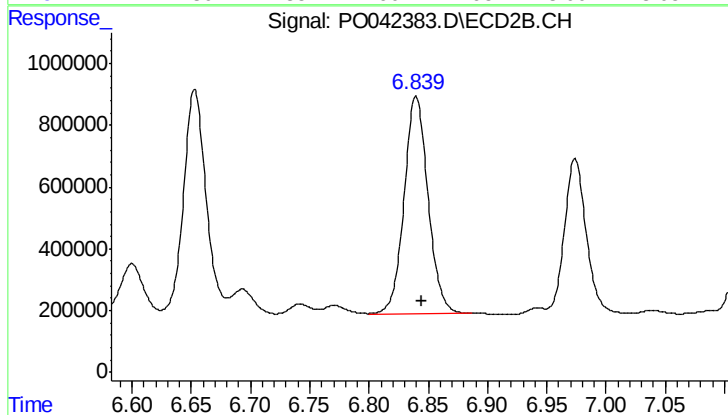
#34 AR-1260-4

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 7342854
Conc: 248.76 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 3591707
Conc: 123.44 ng/ml



#35 AR-1260-5

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 9883003
Conc: 189.05 ng/ml