

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
 Data File : P0056737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 16:08
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:17:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.250	3.569	2445698	1918775	63.884	58.183
2) SA Decachlor...	9.828	8.505	2292146	1645661	46.699	46.153
Target Compounds						
3) L1 AR-1016-1	5.413	4.638	955456	692299	531.216	550.105
4) L1 AR-1016-2	5.434	4.656	1381635	987356	550.217	548.037
5) L1 AR-1016-3	5.495	4.830	867733	544395	539.871	552.155
6) L1 AR-1016-4	5.593	4.871	719858	451012	548.757	544.805
7) L1 AR-1016-5	5.885	5.081	710963	580380	514.591	541.035m
31) L7 AR-1260-1	7.001	6.103	1139013	990641	443.856	495.226
32) L7 AR-1260-2	7.258	6.291	1407037	1241487	465.265	503.654
33) L7 AR-1260-3	7.614	6.442	1097138	1106036	455.423	493.056
34) L7 AR-1260-4	7.839	6.909	1207582	897480	461.048	482.252
35) L7 AR-1260-5	8.148	7.152	2277423	2138500	476.241	495.903

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053019\
Data File : PO056737.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2019 16:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

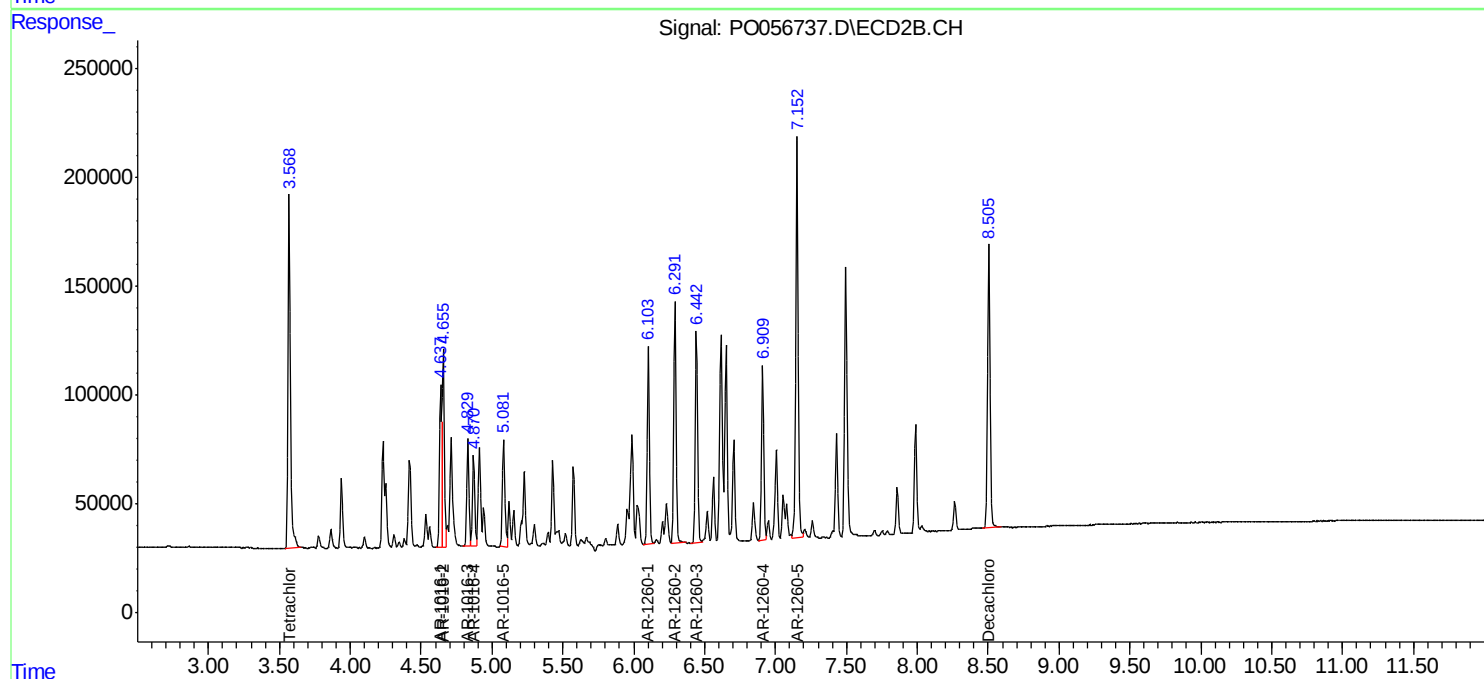
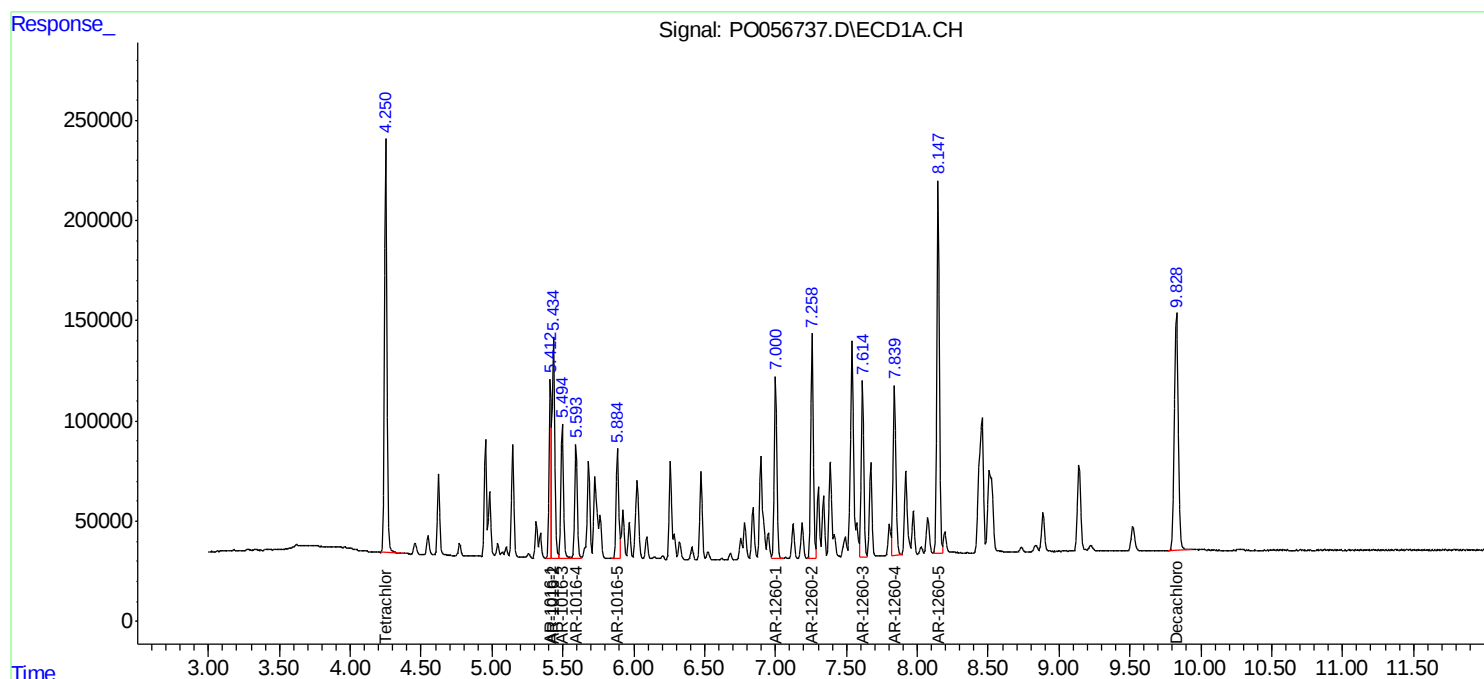
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

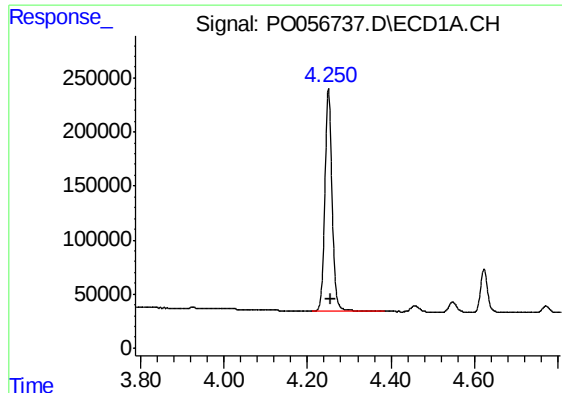
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:17:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





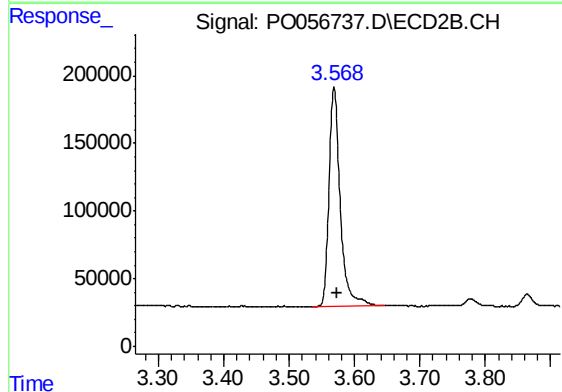
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.006 min
Response: 2445698
Conc: 63.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

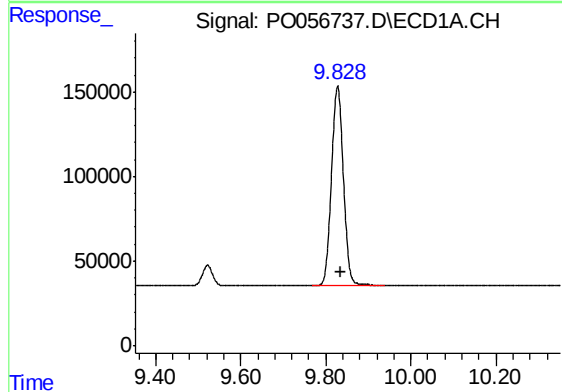
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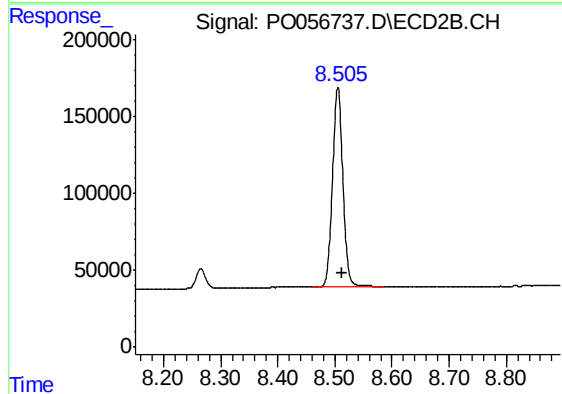
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 1918775
Conc: 58.18 ng/ml



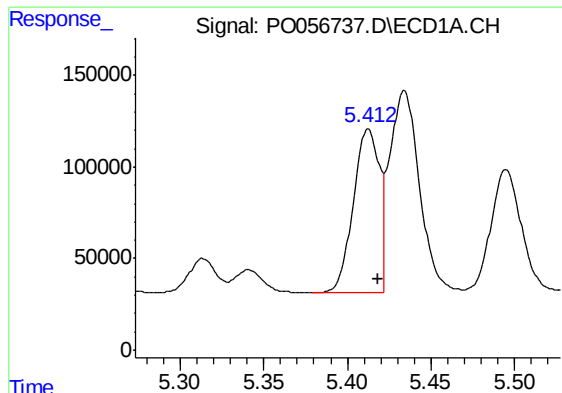
#2 Decachlorobiphenyl

R.T.: 9.828 min
Delta R.T.: -0.008 min
Response: 2292146
Conc: 46.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 1645661
Conc: 46.15 ng/ml



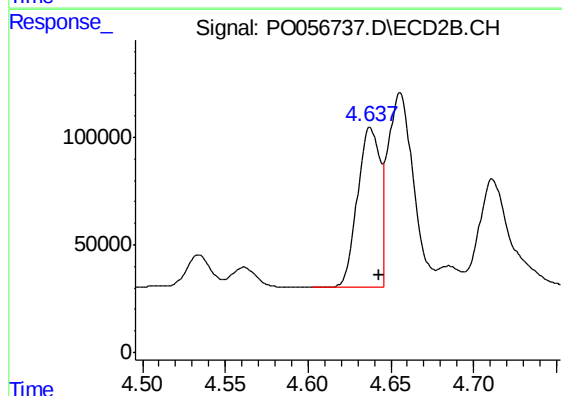
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 955456
Conc: 531.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

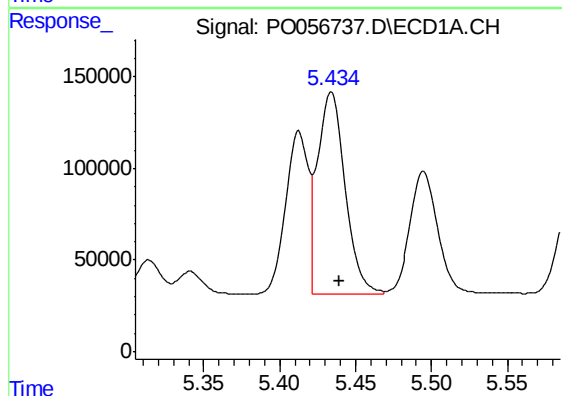
Manual Integrations
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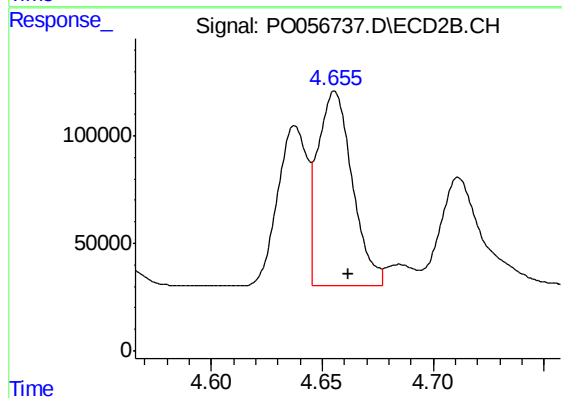
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 692299
Conc: 550.10 ng/ml



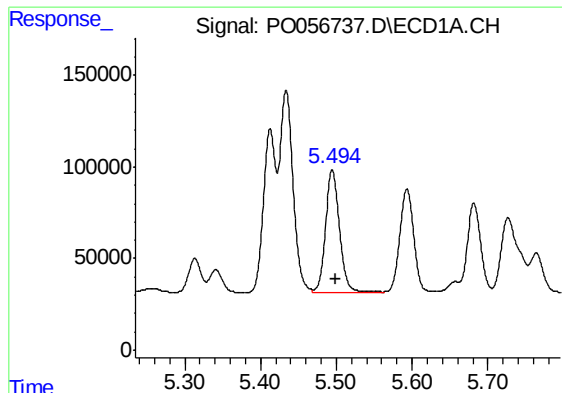
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 1381635
Conc: 550.22 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 987356
Conc: 548.04 ng/ml



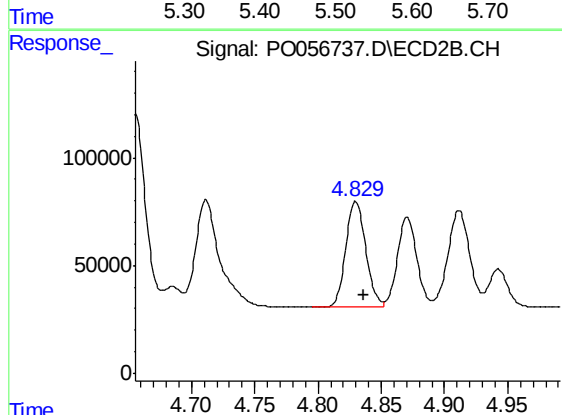
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 867733
Conc: 539.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

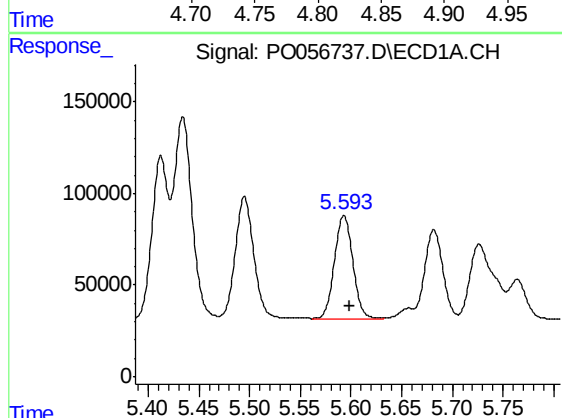
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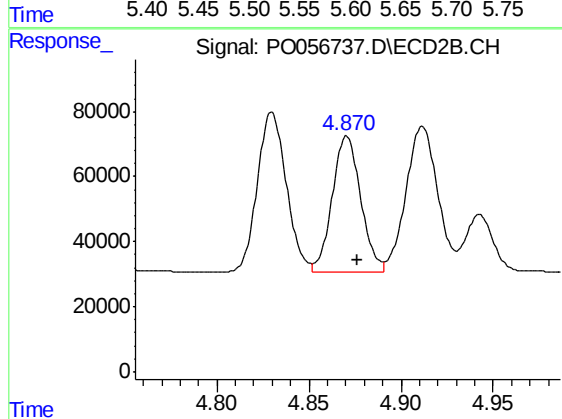
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 544395
Conc: 552.15 ng/ml



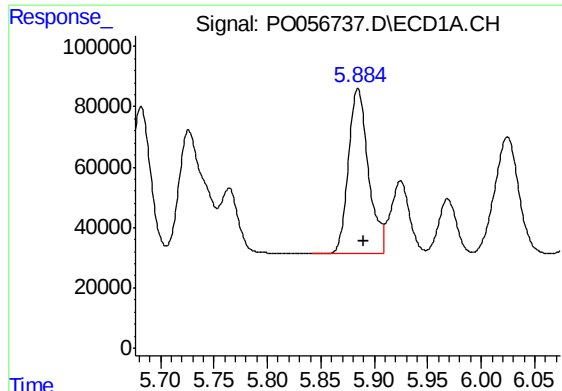
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 719858
Conc: 548.76 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 451012
Conc: 544.80 ng/ml



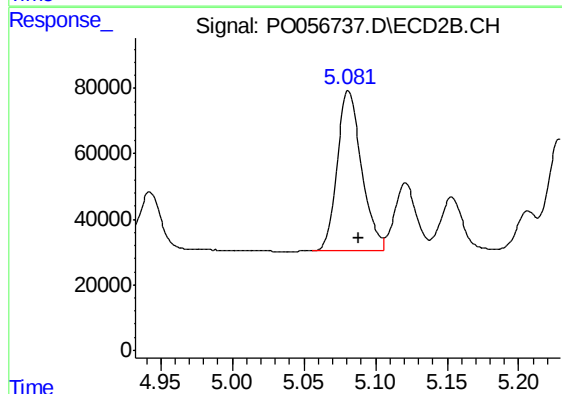
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 710963
Conc: 514.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

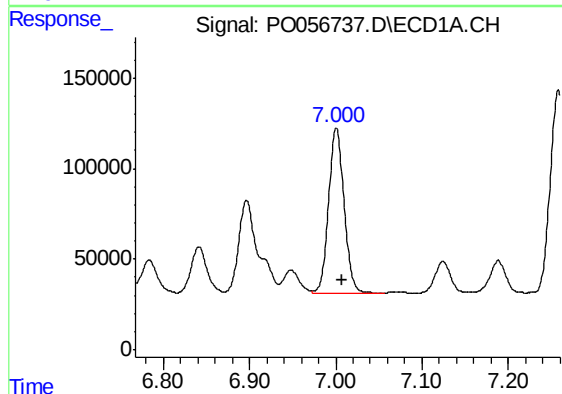
Manual Integrations
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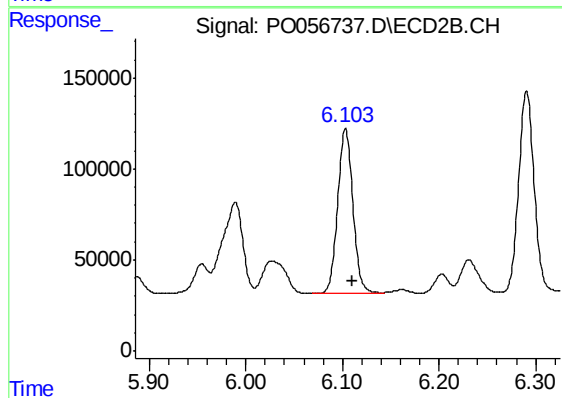
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 580380
Conc: 541.03 ng/ml m



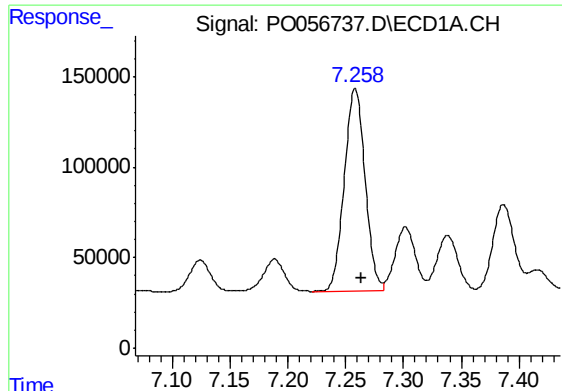
#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 1139013
Conc: 443.86 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 990641
Conc: 495.23 ng/ml



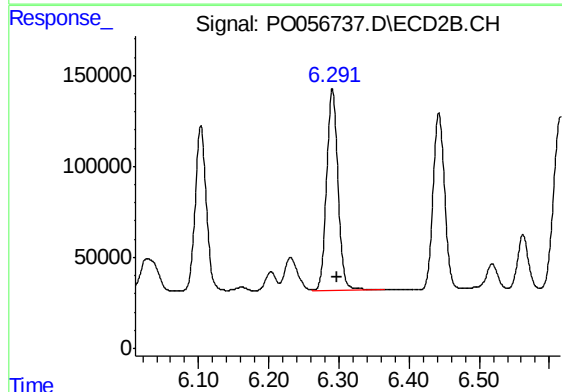
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 1407037
Conc: 465.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

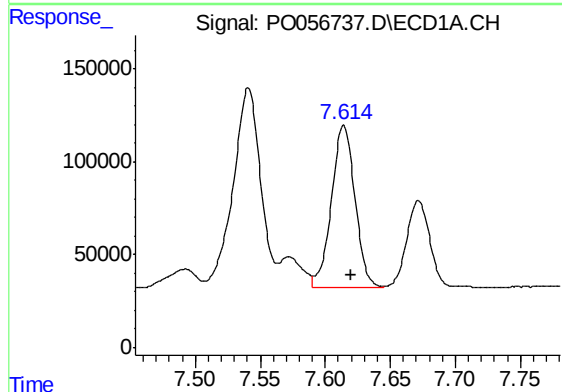
Manual Integrations
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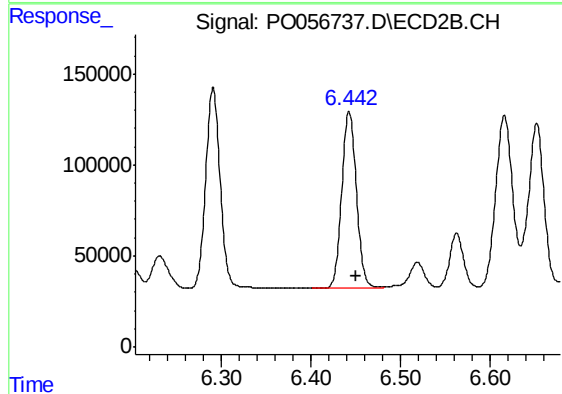
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1241487
Conc: 503.65 ng/ml



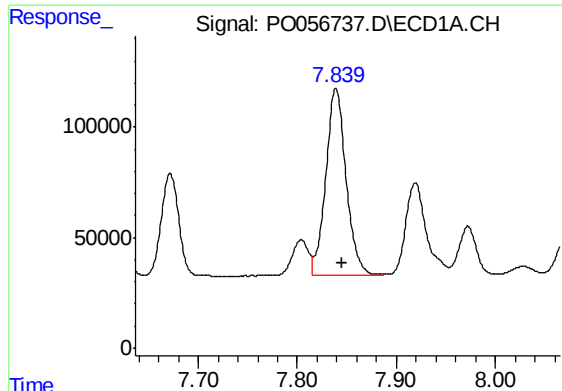
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 1097138
Conc: 455.42 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 1106036
Conc: 493.06 ng/ml



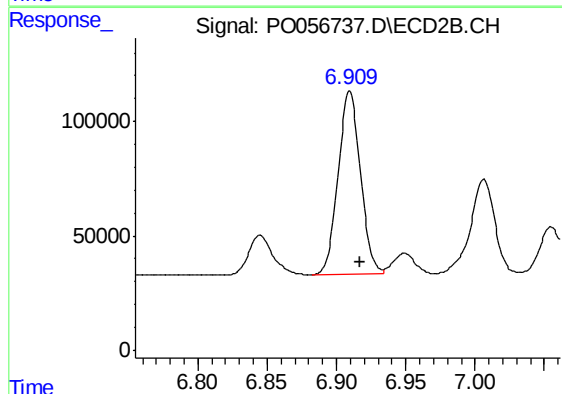
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 1207582
Conc: 461.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

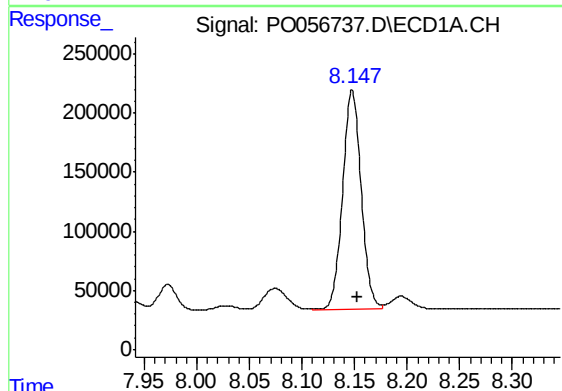
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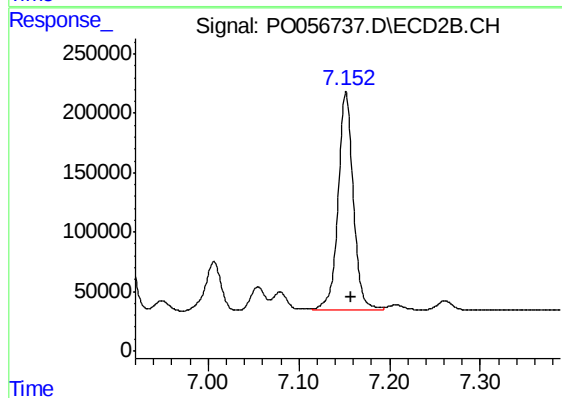
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.007 min
Response: 897480
Conc: 482.25 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 2277423
Conc: 476.24 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 2138500
Conc: 495.90 ng/ml