

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081518\
 Data File : P0048132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 19:21
 Operator : SM/SJ
 Sample : PB112086BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112086BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:55:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.391	3.635	3886586	5067799	19.250	20.625
2) SA Decachlor...	10.078	8.616	3410251	3478531	20.909	22.129m
Target Compounds						
3) L1 AR-1016-1	5.292	4.497	598460	735127	125.293	128.585
4) L1 AR-1016-2	5.643	4.909	746597	706891	126.820	134.633m
5) L1 AR-1016-3	5.742	4.950	616013	584784	124.214	133.182m
6) L1 AR-1016-4	6.035	4.992	595323	703211	127.989	135.612m
7) L1 AR-1016-5	6.176	5.163	518481	720660	99.459	122.863m
31) L7 AR-1260-1	7.157	6.192	1179523	1493568	125.788	135.164
32) L7 AR-1260-2	7.412	6.378	1398578	1954454	125.419	145.767
33) L7 AR-1260-3	7.695	6.743	1700079	1264387	132.136	86.972 #
34) L7 AR-1260-4	8.310	7.241	1838931	2576627	103.381	117.100m
35) L7 AR-1260-5	8.632	7.587	1214866	1829966	106.386	117.308m

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

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Acq On : 15 Aug 2018 19:21
Operator : SM/SJ
Sample : PB112086BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

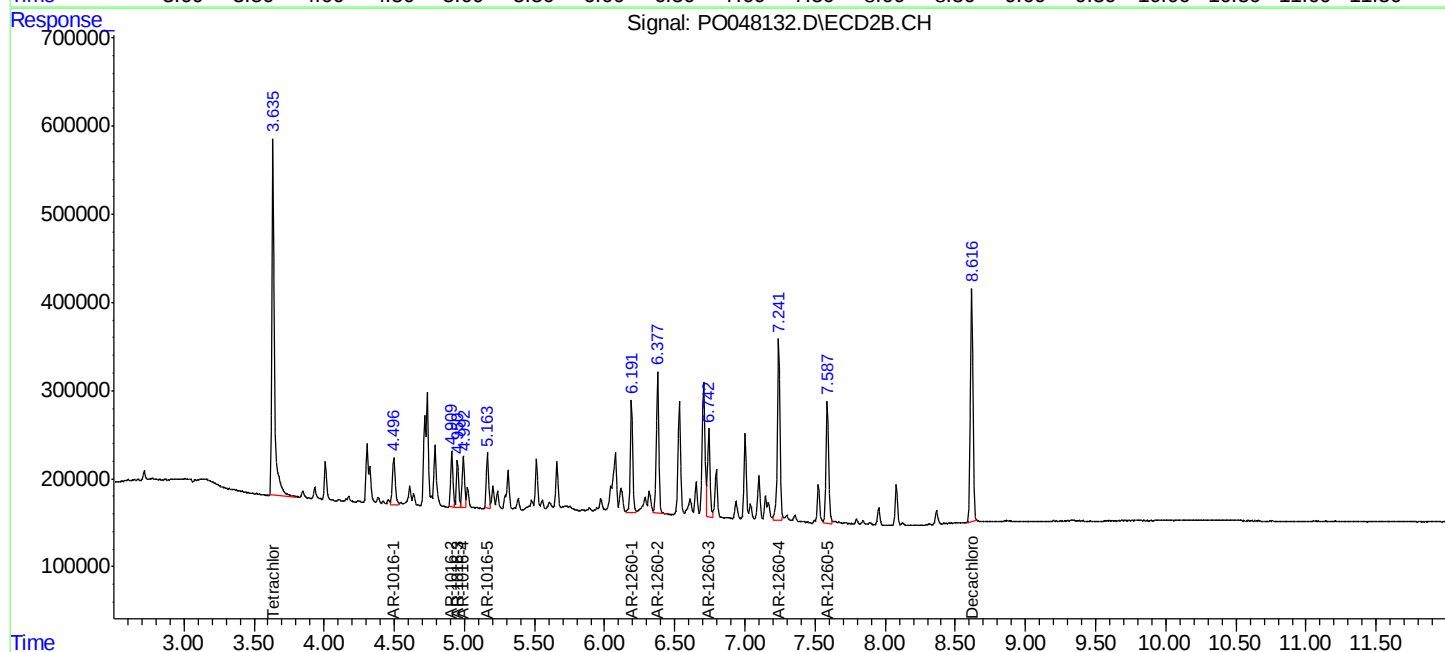
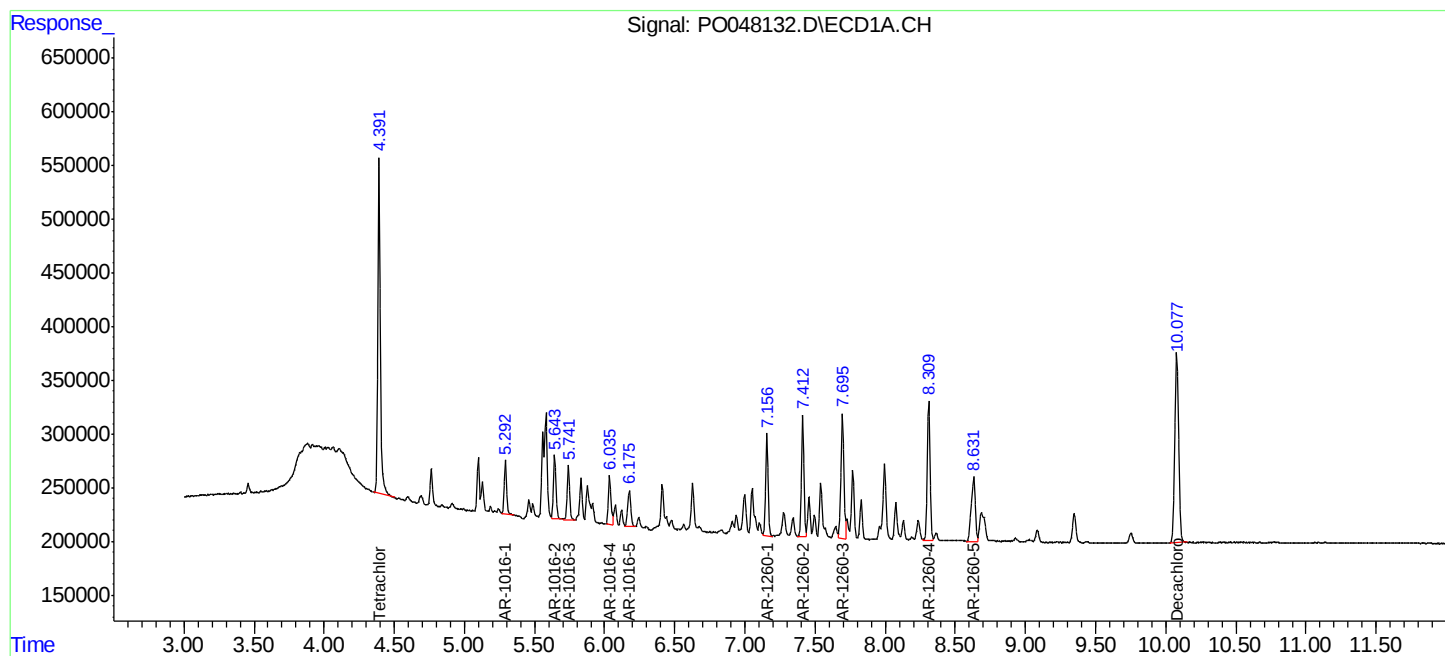
Instrument :
ECD_O
ClientSampleId :
PB112086BSD

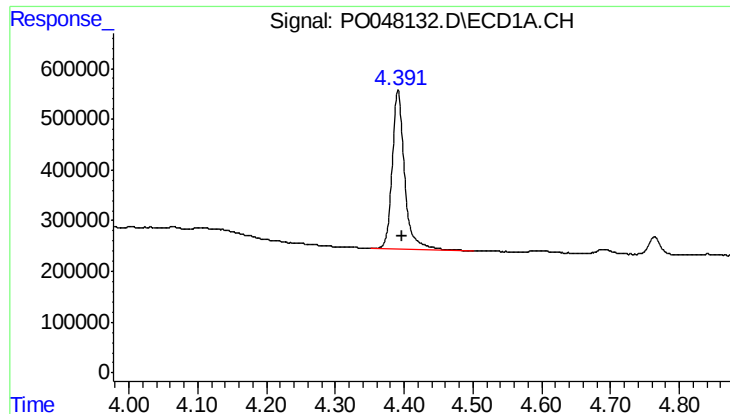
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:55:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 2 µl
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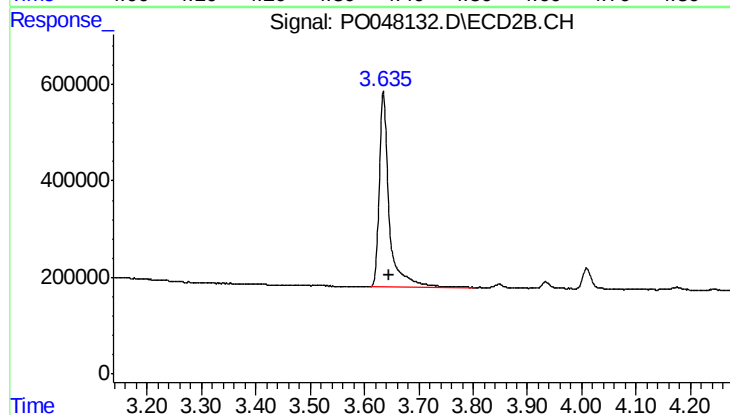
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 3886586
Conc: 19.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

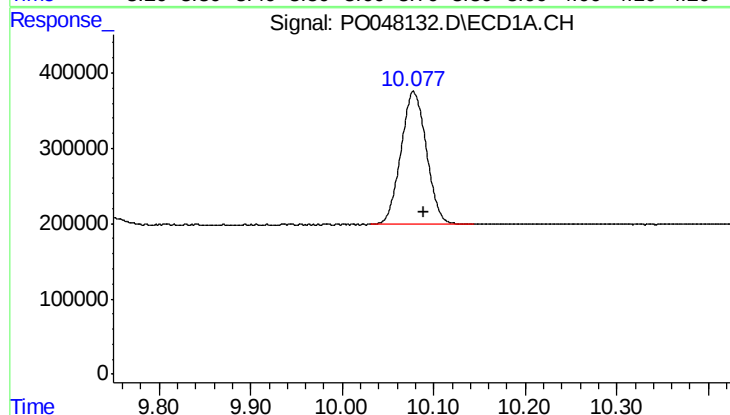
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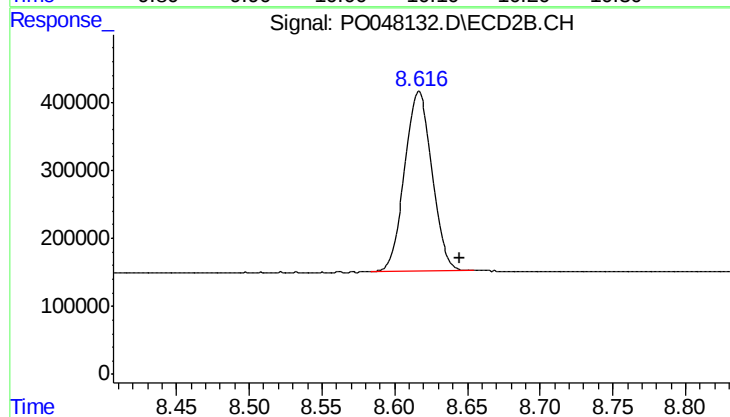
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 5067799
Conc: 20.62 ng/ml



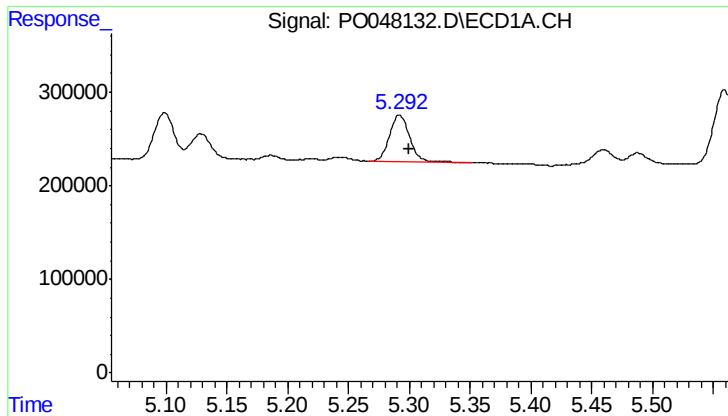
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.012 min
Response: 3410251
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.028 min
Response: 3478531
Conc: 22.13 ng/ml m



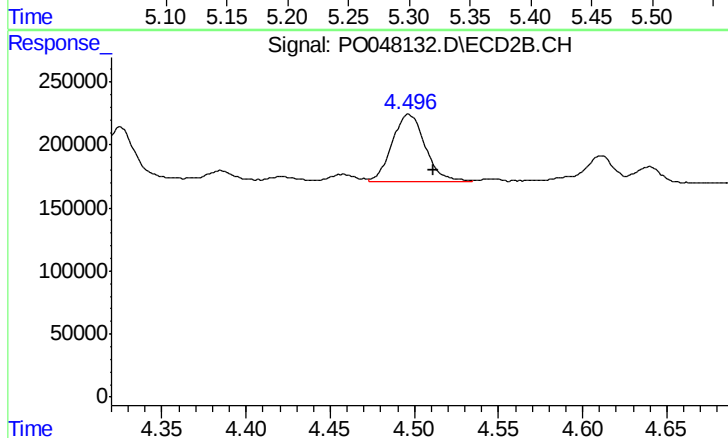
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 598460
Conc: 125.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

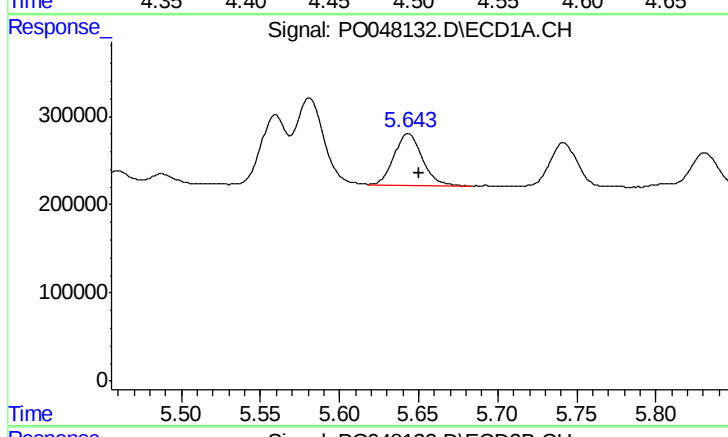
Manual Integrations
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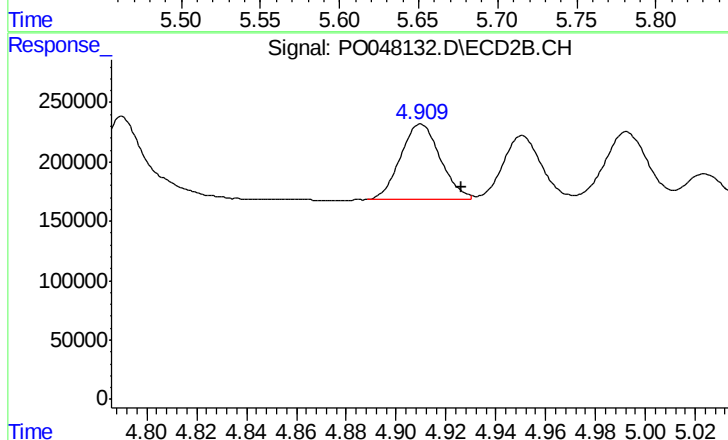
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 735127
Conc: 128.59 ng/ml



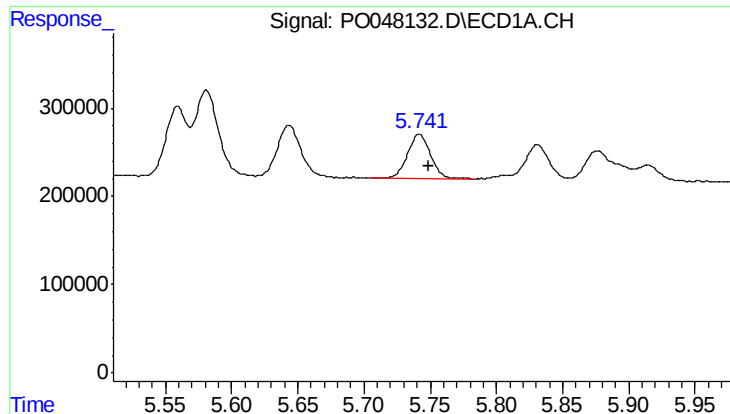
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 746597
Conc: 126.82 ng/ml



#4 AR-1016-2

R.T.: 4.909 min
Delta R.T.: -0.017 min
Response: 706891
Conc: 134.63 ng/ml m



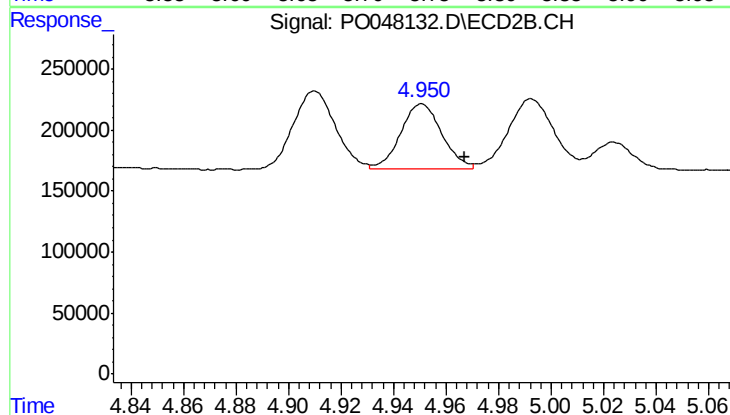
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 616013
Conc: 124.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

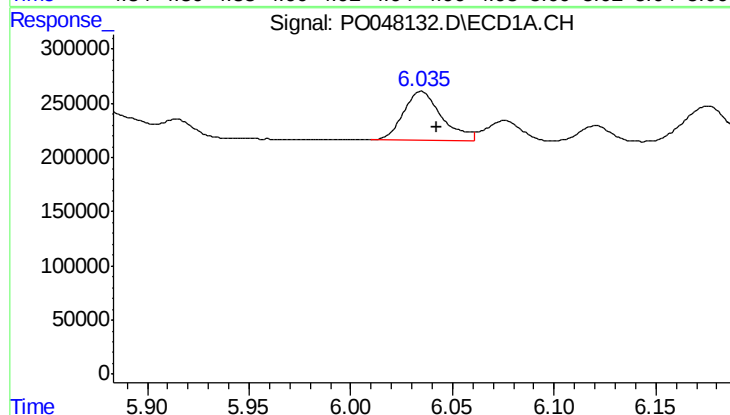
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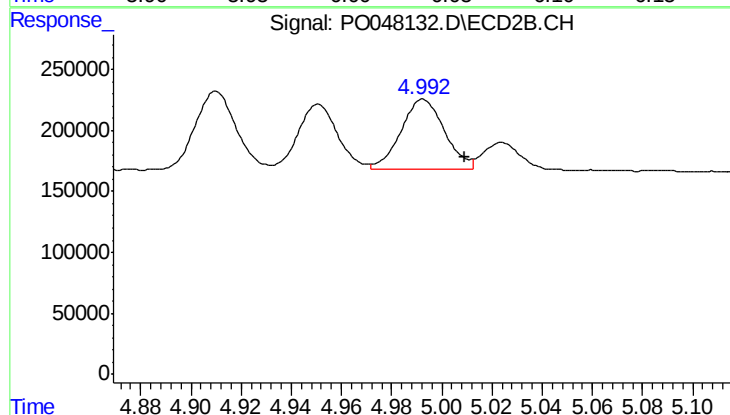
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.017 min
Response: 584784
Conc: 133.18 ng/ml m



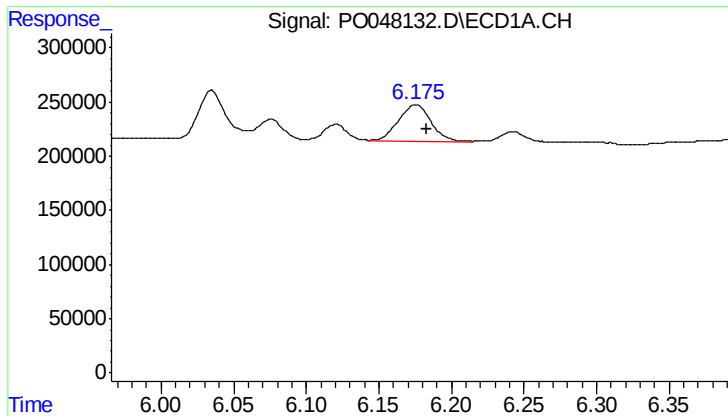
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 595323
Conc: 127.99 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 703211
Conc: 135.61 ng/ml m



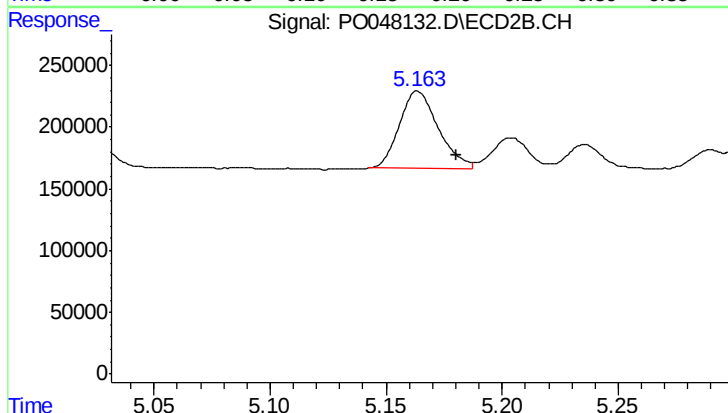
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 518481
Conc: 99.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

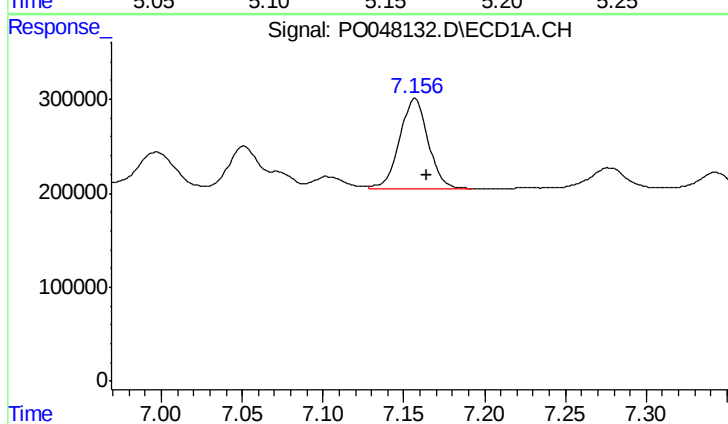
Manual Integrations
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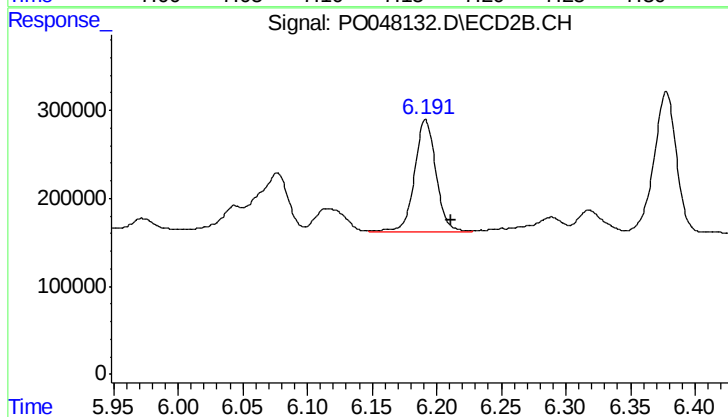
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 720660
Conc: 122.86 ng/ml m



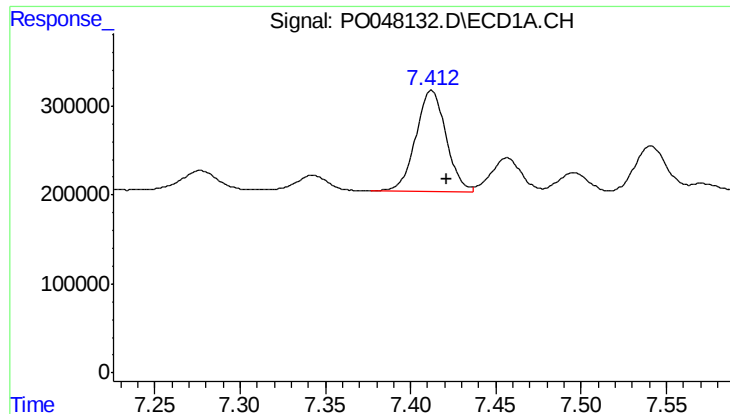
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 1179523
Conc: 125.79 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.020 min
Response: 1493568
Conc: 135.16 ng/ml



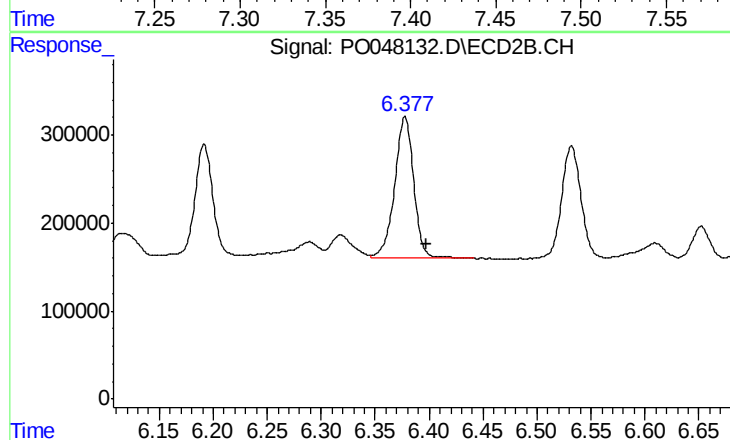
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 1398578
Conc: 125.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

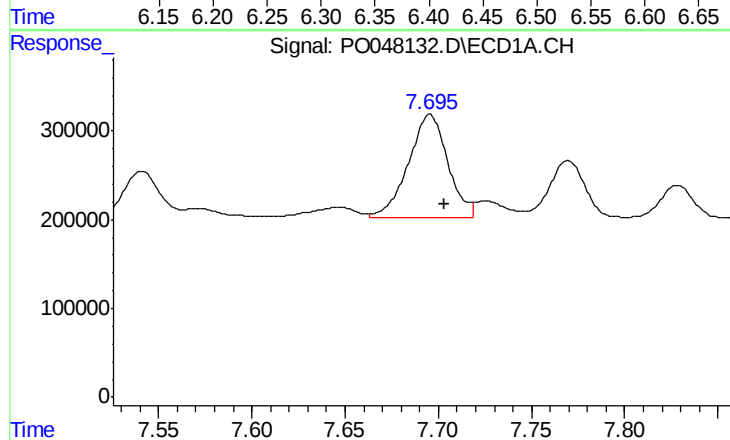
Manual Integrations
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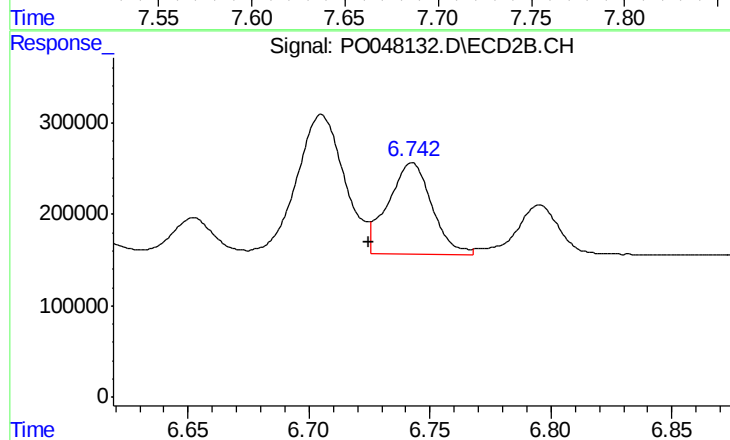
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 1954454
Conc: 145.77 ng/ml



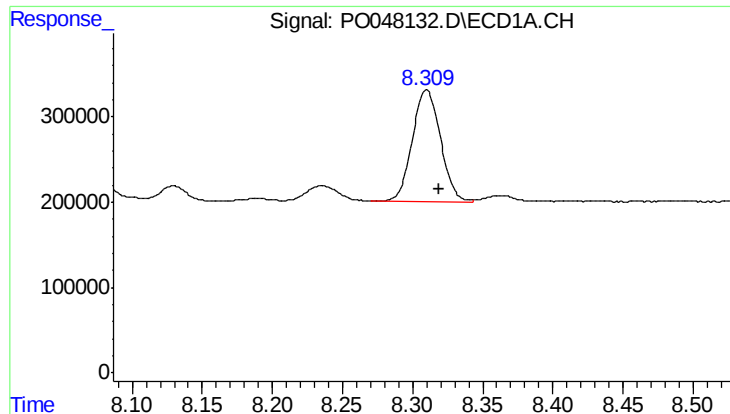
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 1700079
Conc: 132.14 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.018 min
Response: 1264387
Conc: 86.97 ng/ml



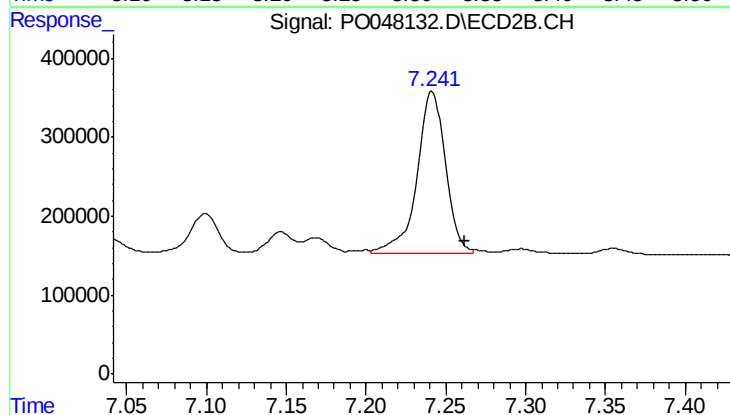
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 1838931
Conc: 103.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

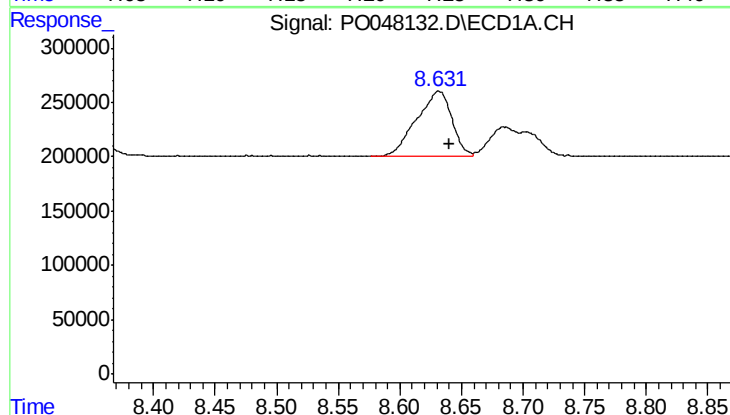
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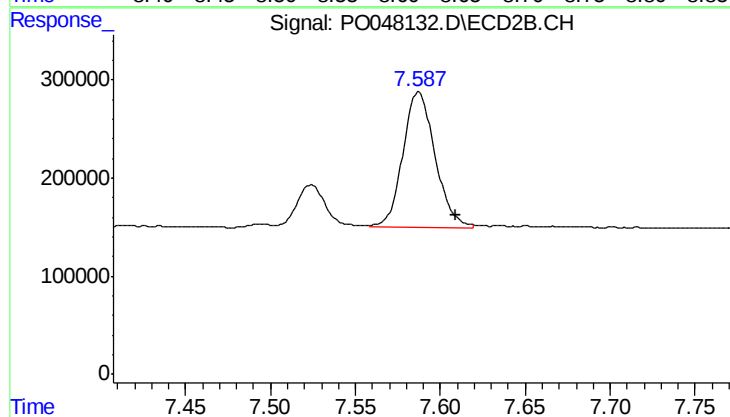
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 2576627
Conc: 117.10 ng/ml m



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 1214866
Conc: 106.39 ng/ml



#35 AR-1260-5

R.T.: 7.587 min
Delta R.T.: -0.022 min
Response: 1829966
Conc: 117.31 ng/ml m