

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2018 1:49
 Operator : SM/SJ
 Sample : PB111732BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111732BS

Manual Integrations
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 8/6/2018 2:25:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 05:13:58 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...	4.399	3.646	4494791	4747050	22.263	19.319
2) SA Decachlor...	10.089	8.630	3119197	3280131	19.124	20.867
Target Compounds						
3) L1 AR-1016-1	5.298	4.507	1253240	1352709	262.377	236.610
4) L1 AR-1016-2	5.649	4.920	1521090	1287841	258.379m	245.279
5) L1 AR-1016-3	5.748	4.961	1232044	1050426	248.432	239.230
6) L1 AR-1016-4	6.041	5.003	1174206	1261377	252.444	243.253
7) L1 AR-1016-5	6.180	5.174	1009768	1315729	193.702	224.314
31) L7 AR-1260-1	7.162	6.202	1972529	2413273	210.356	218.395
32) L7 AR-1260-2	7.418	6.388	2274102	2973097	203.933	221.740
33) L7 AR-1260-3	7.701	6.716	2652367	3264993	206.152	224.586
34) L7 AR-1260-4	8.316	7.251	3131388	4316418	176.041	196.168m
35) L7 AR-1260-5	8.639	7.598	2064747	3106719	180.810	199.153m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080318\
Data File : PO047672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Aug 2018 1:49
Operator : SM/SJ
Sample : PB111732BS
Misc :
ALS Vial : 50 Sample Multiplier: 1

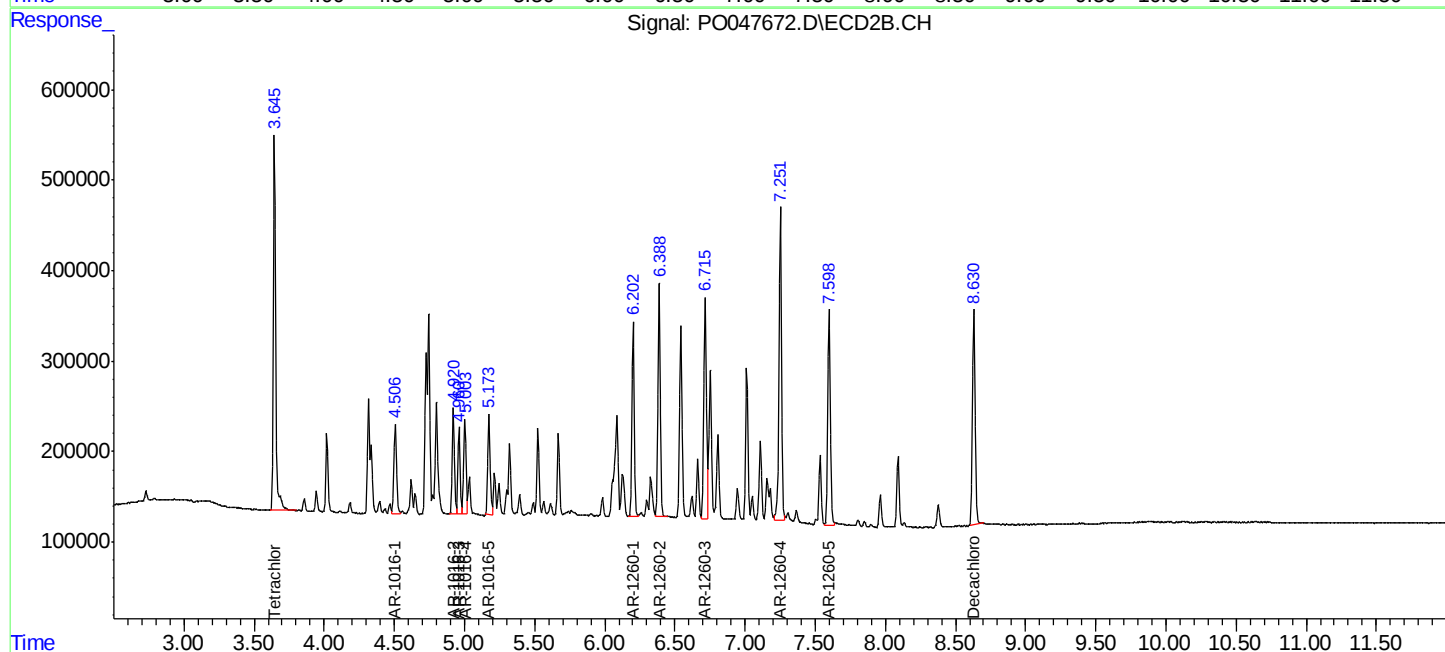
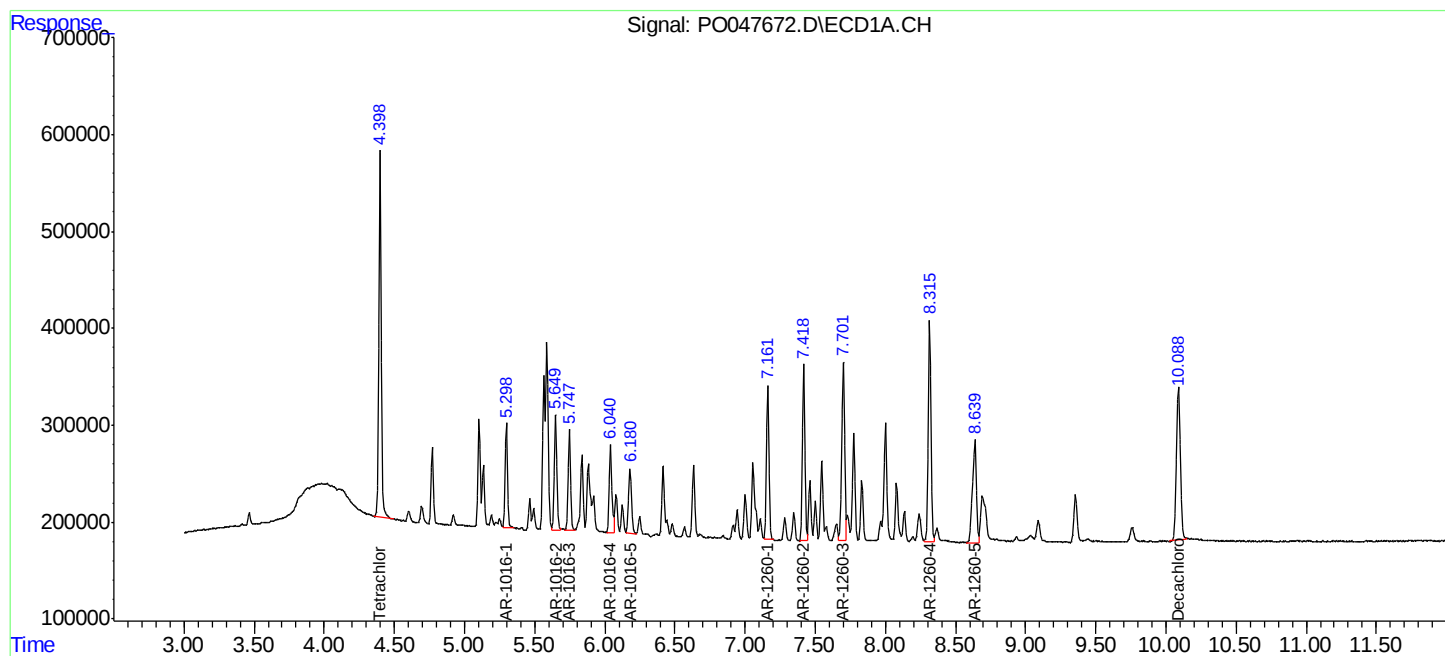
Instrument :
ECD_O
ClientSampleId :
PB111732BS

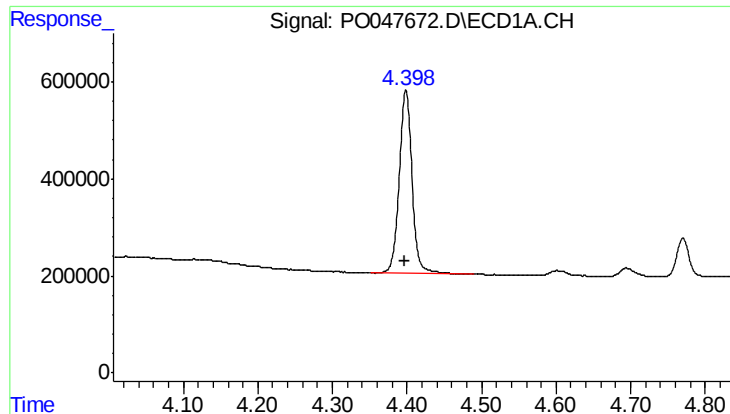
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 05:13:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





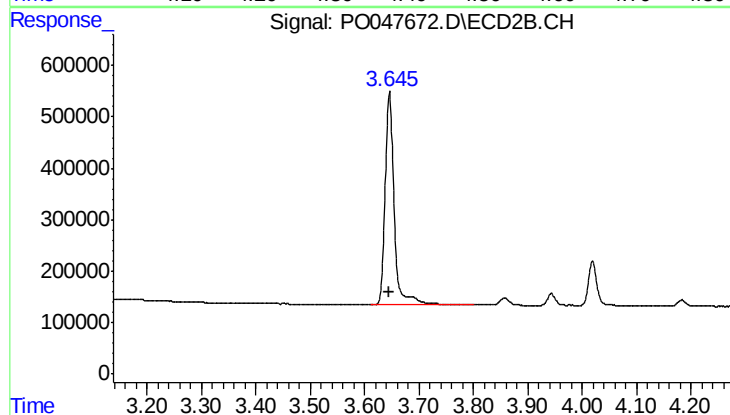
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 4494791
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

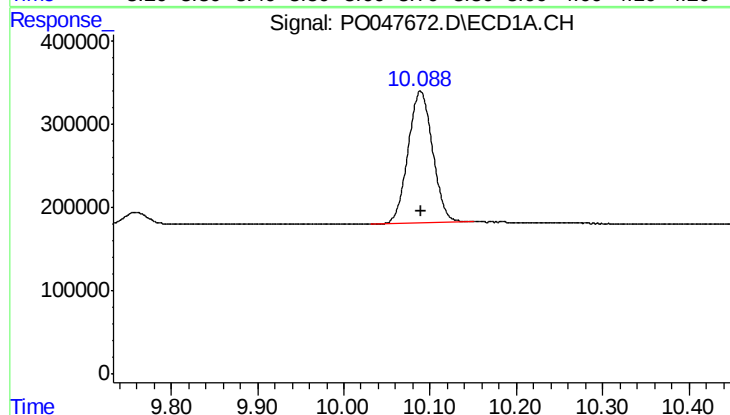
Manual Integrations
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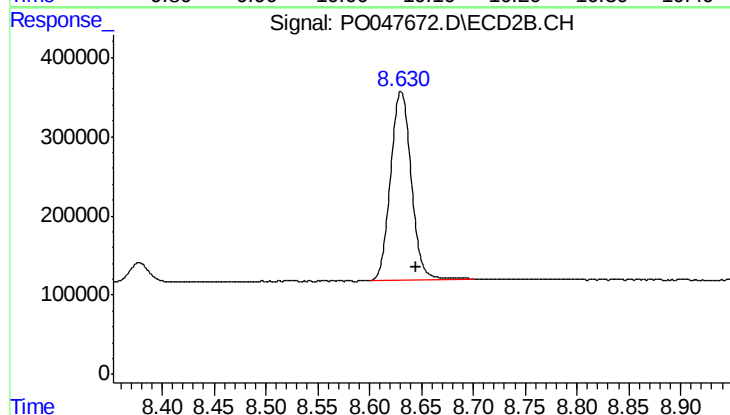
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 4747050
Conc: 19.32 ng/ml



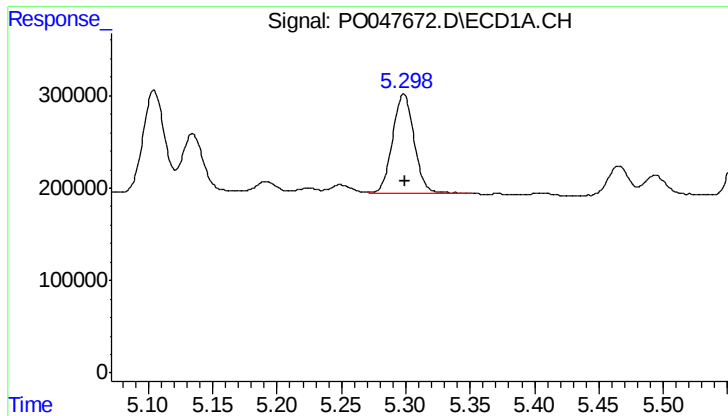
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 3119197
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 3280131
Conc: 20.87 ng/ml



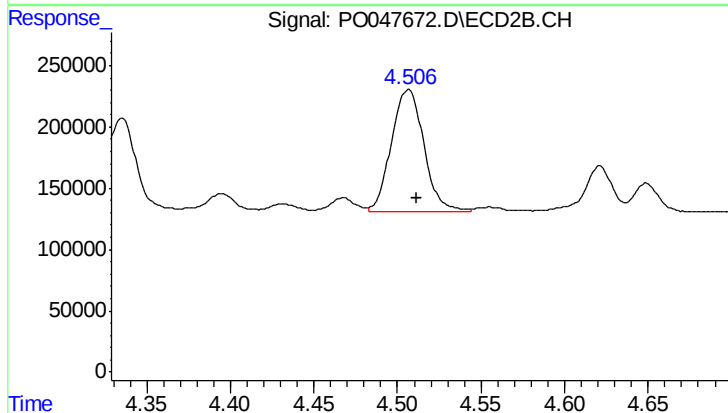
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 1253240
Conc: 262.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

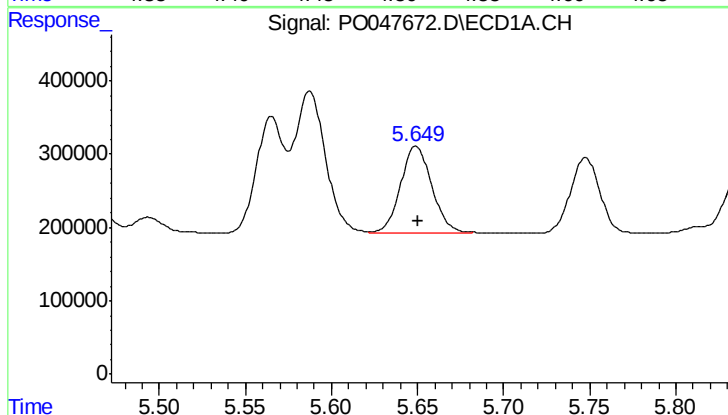
Manual Integrations
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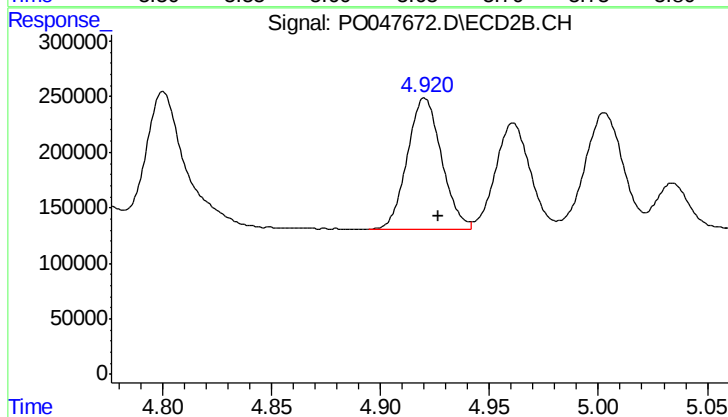
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.005 min
Response: 1352709
Conc: 236.61 ng/ml



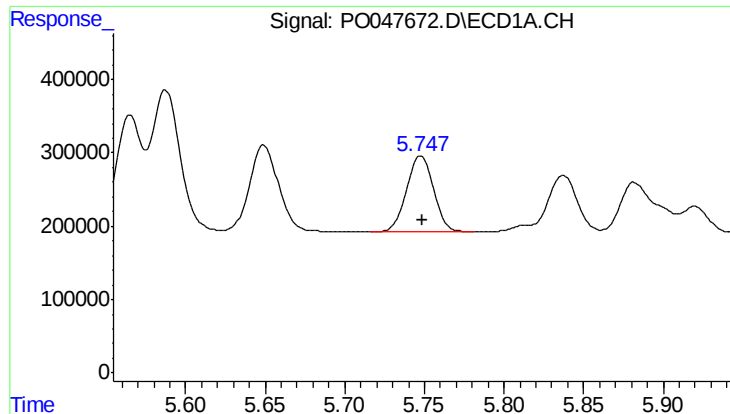
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1521090
Conc: 258.38 ng/ml m



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 1287841
Conc: 245.28 ng/ml



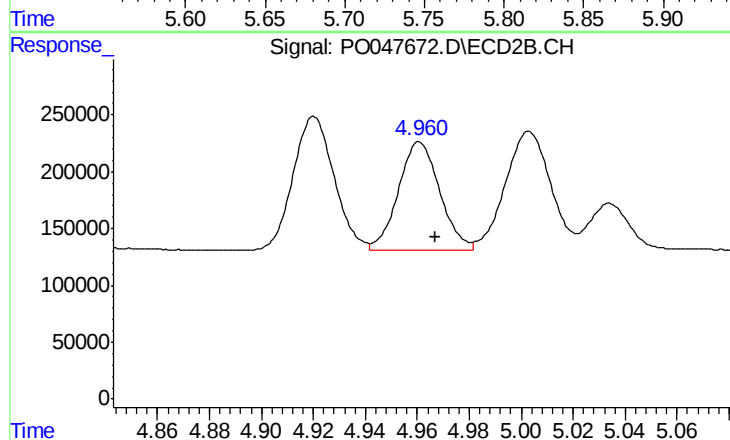
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1232044
Conc: 248.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

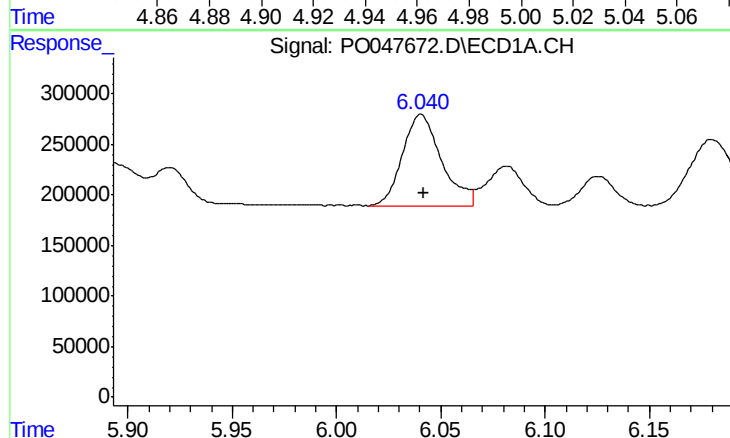
Manual Integrations
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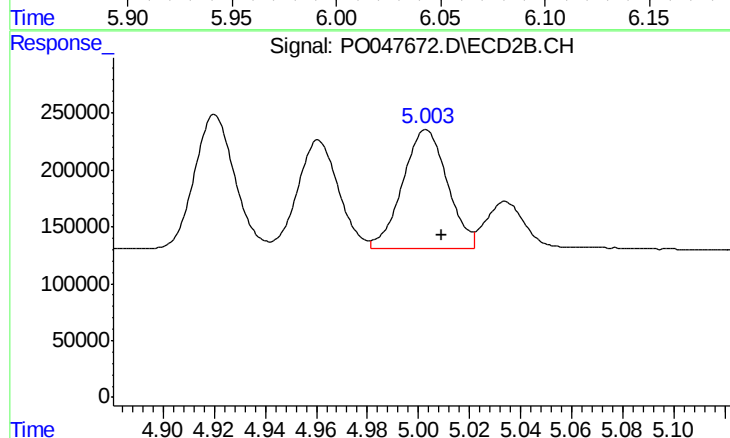
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 1050426
Conc: 239.23 ng/ml



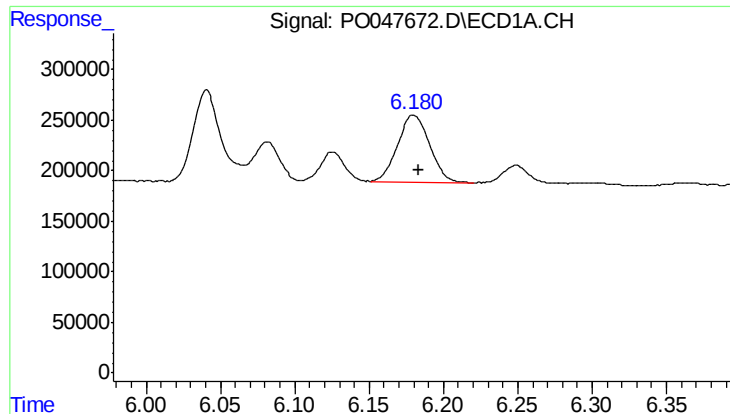
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 1174206
Conc: 252.44 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 1261377
Conc: 243.25 ng/ml



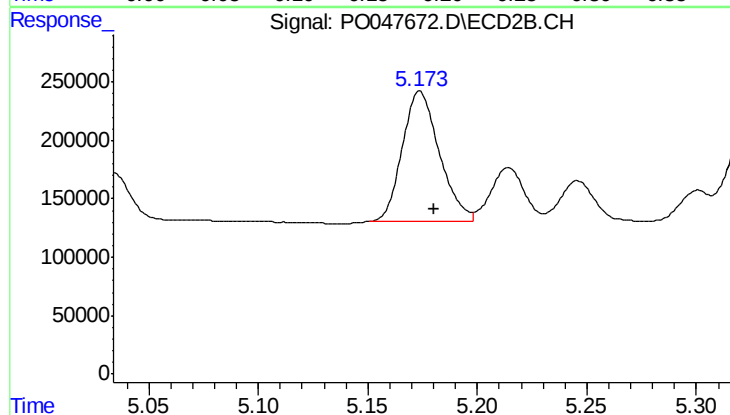
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1009768
Conc: 193.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

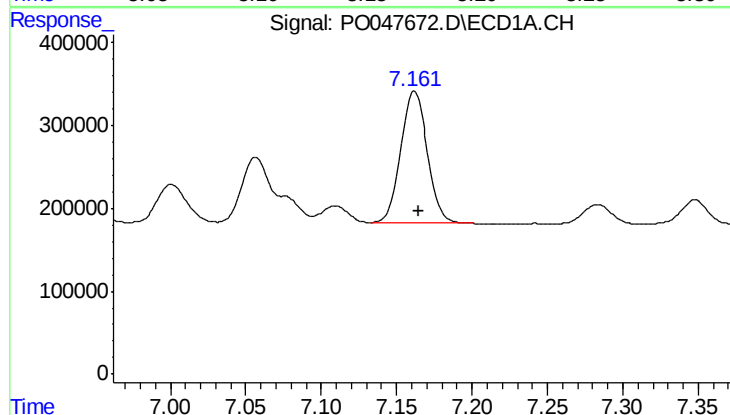
Manual Integrations
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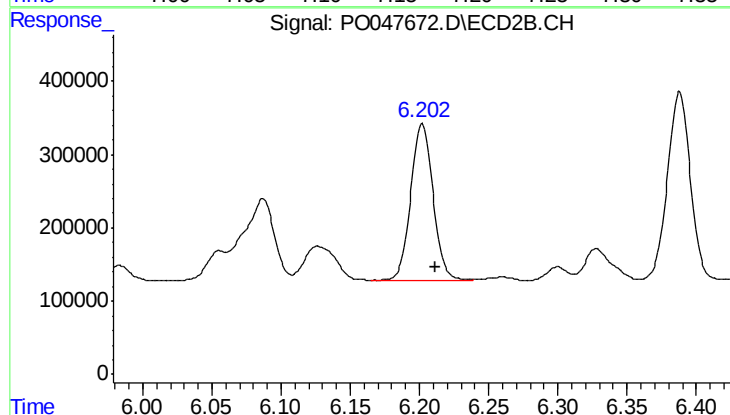
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 1315729
Conc: 224.31 ng/ml



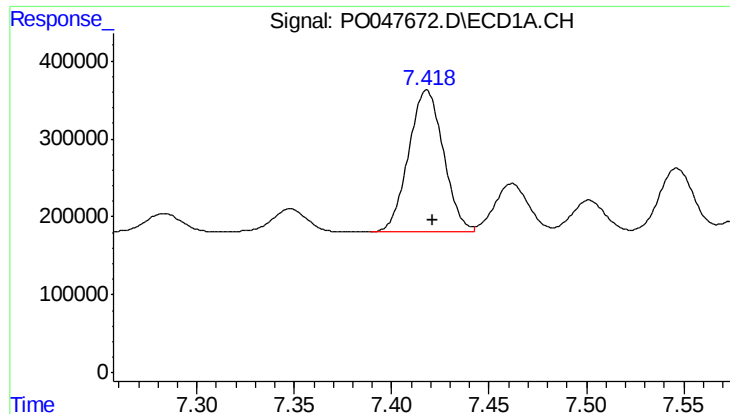
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1972529
Conc: 210.36 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.009 min
Response: 2413273
Conc: 218.39 ng/ml



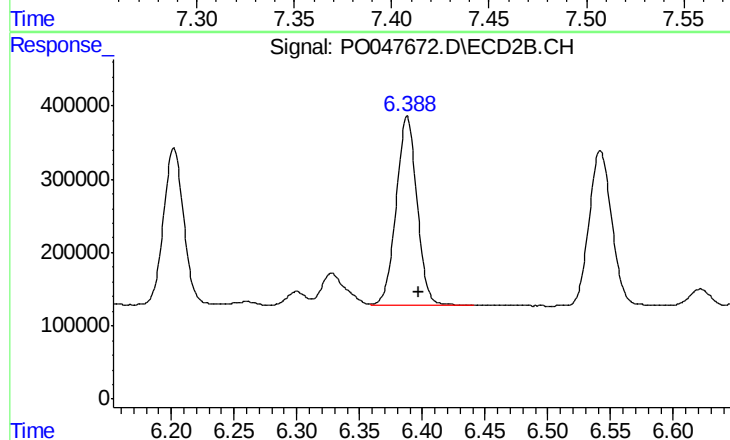
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2274102
Conc: 203.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

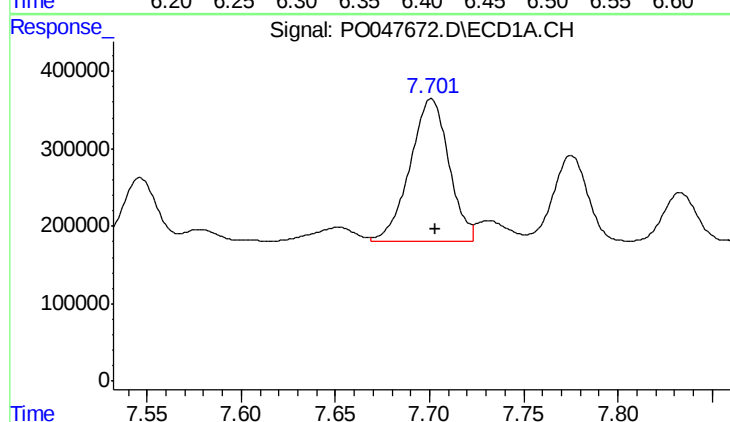
Manual Integrations
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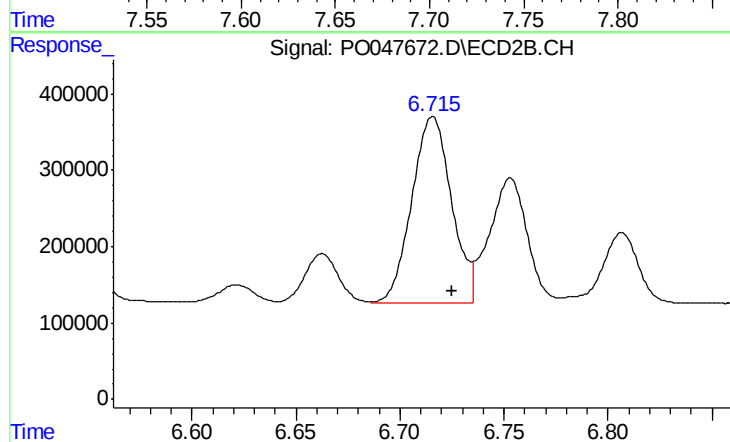
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 2973097
Conc: 221.74 ng/ml



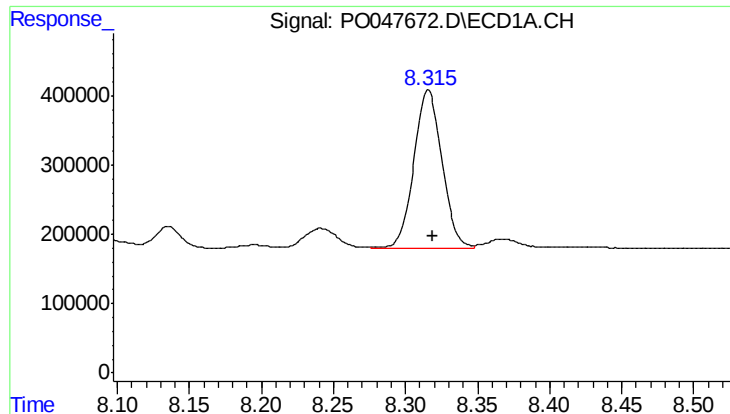
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2652367
Conc: 206.15 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 3264993
Conc: 224.59 ng/ml



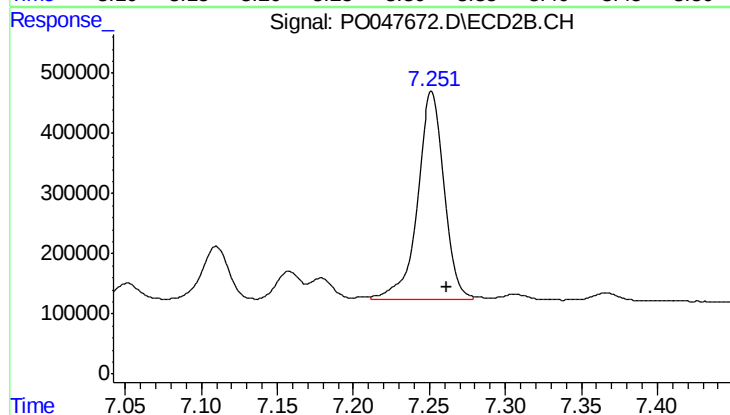
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 3131388
Conc: 176.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111732BS

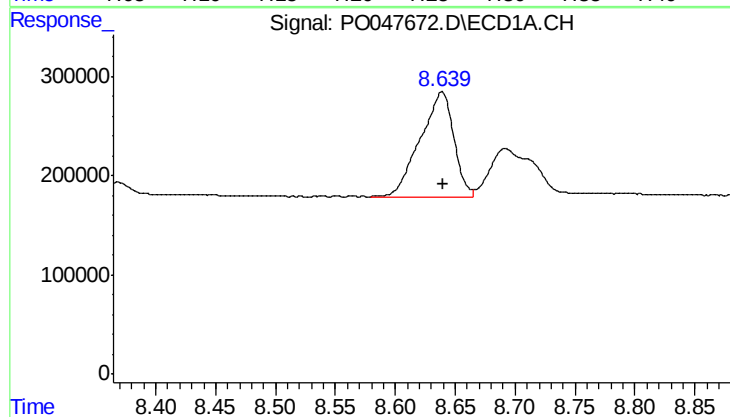
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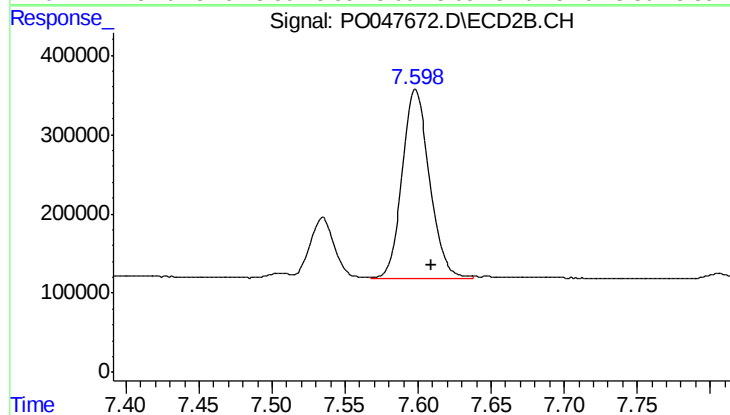
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.010 min
Response: 4316418
Conc: 196.17 ng/ml m



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 2064747
Conc: 180.81 ng/ml



#35 AR-1260-5

R.T.: 7.598 min
Delta R.T.: -0.012 min
Response: 3106719
Conc: 199.15 ng/ml m