

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2018 12:12
 Operator : SM/SJ
 Sample : PB111724BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111724BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:16:30 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...	4.398	3.645	4541183	4939269	22.492	20.102
2) SA Decachlor...	10.087	8.630	3039789	3028740	18.638	19.268
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	1099344	1278744	230.158	223.673
4) L1 AR-1016-2	5.648	4.919	1288618	1169257	218.890	222.693
5) L1 AR-1016-3	5.747	4.960	1035742	951887	208.850	216.789
6) L1 AR-1016-4	6.040	5.002	983978	1153241	211.546	222.399
7) L1 AR-1016-5	6.180	5.173	831828	1181185	159.568	201.376 #
31) L7 AR-1260-1	7.162	6.201	1774173	2046092	189.203m	185.166
32) L7 AR-1260-2	7.417	6.387	1950105	2547210	174.879	189.976
33) L7 AR-1260-3	7.700	6.714	2264497	2673976	176.005	183.932
34) L7 AR-1260-4	8.315	7.250	3000900	3722207	168.705	169.163m
35) L7 AR-1260-5	8.638	7.597	1864939	2493381	163.313	159.836

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

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Sample : PB111724BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

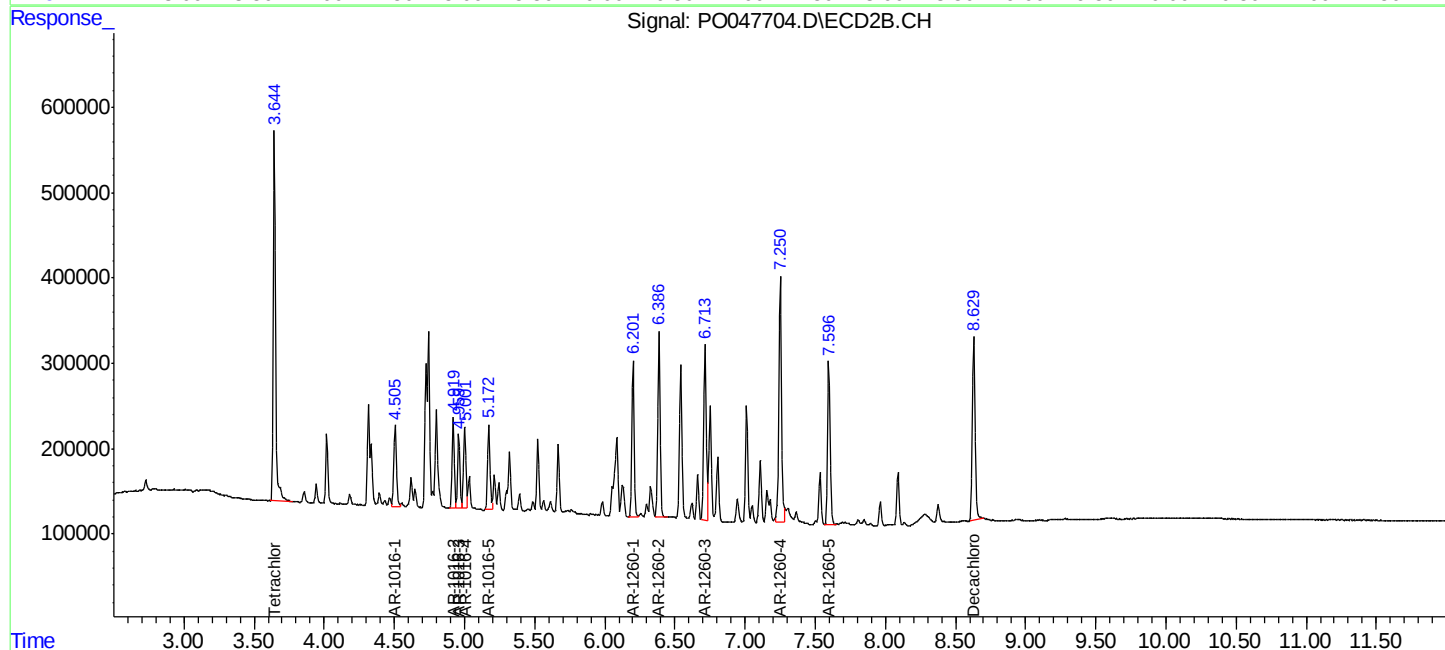
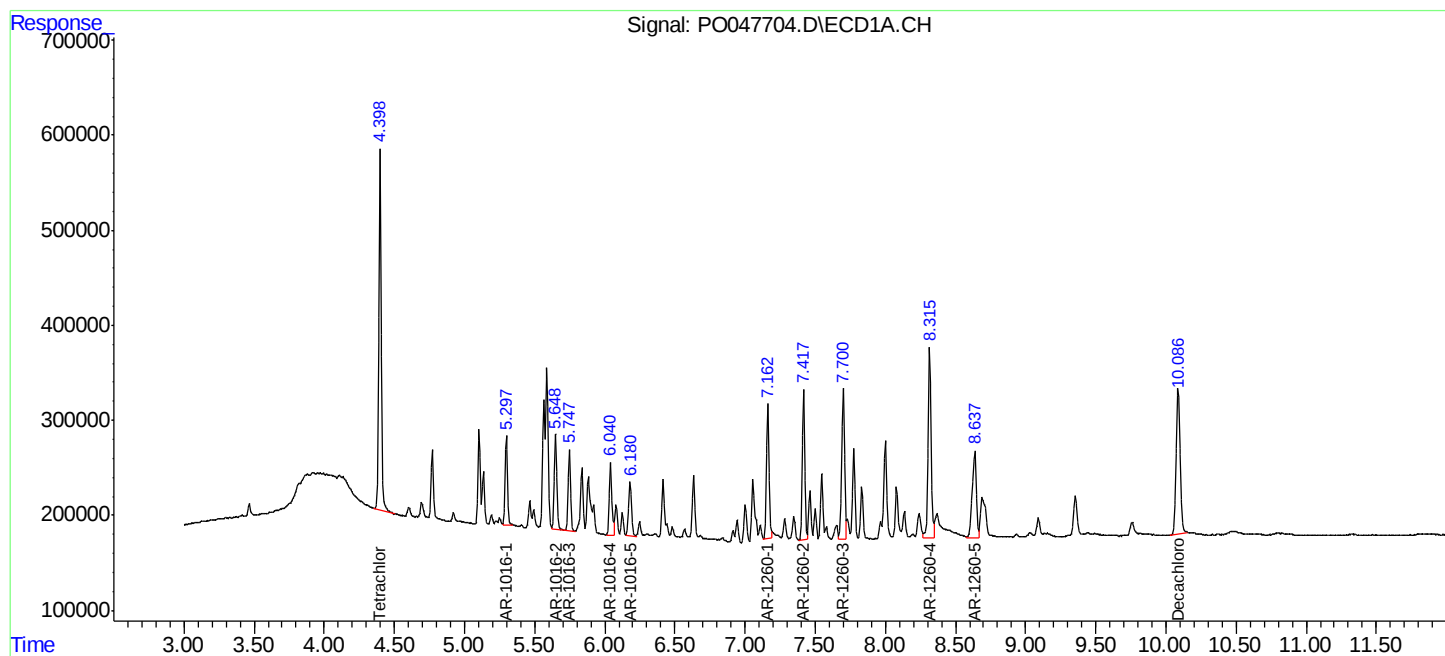
Instrument :
ECD_O
ClientSampleId :
PB111724BS

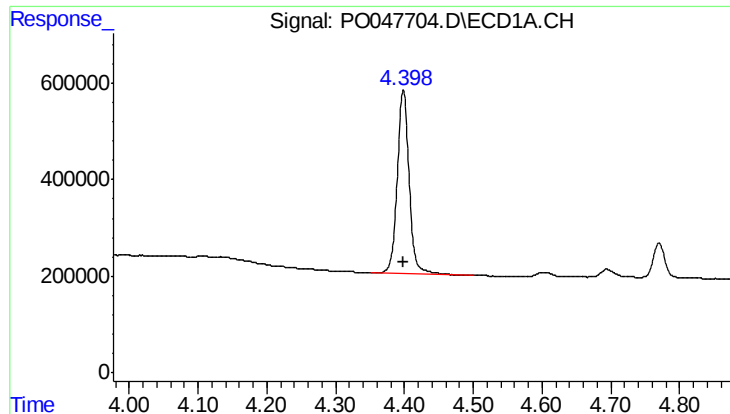
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Integration File signal 1: autoint1.e
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Quant Time: Aug 06 02:16:30 2018
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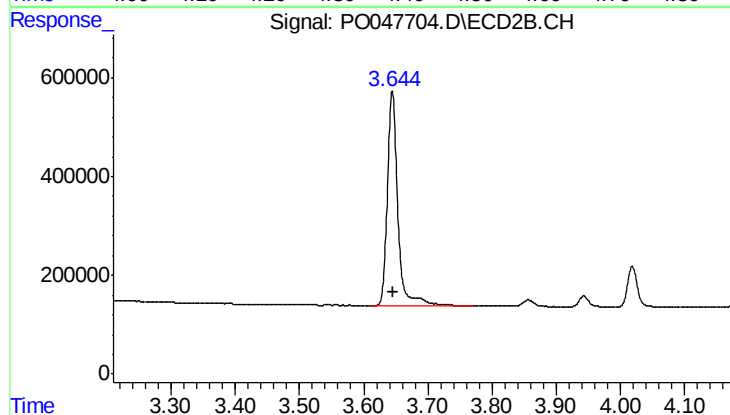
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4541183
Conc: 22.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

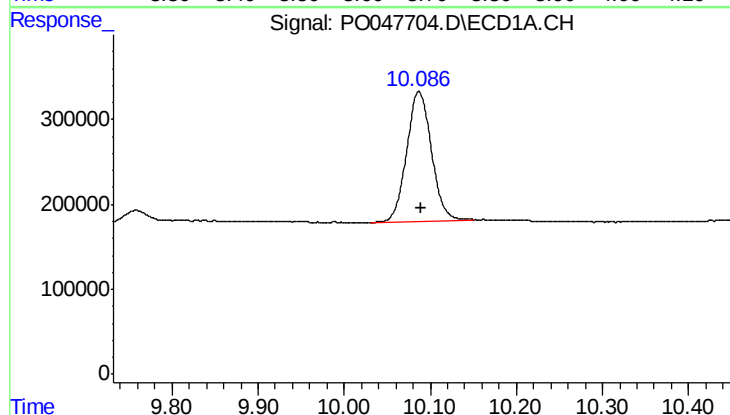
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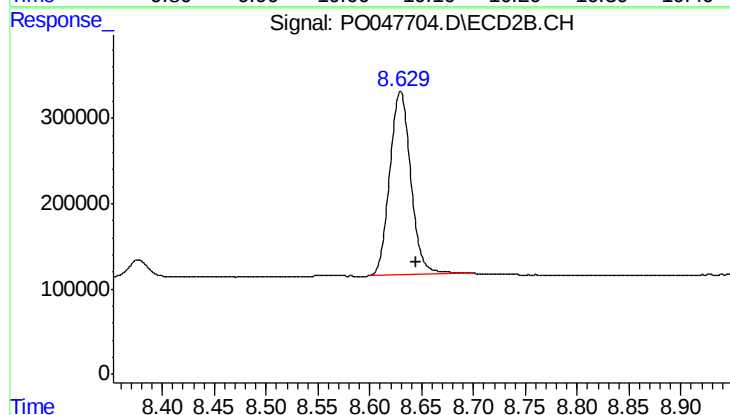
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4939269
Conc: 20.10 ng/ml



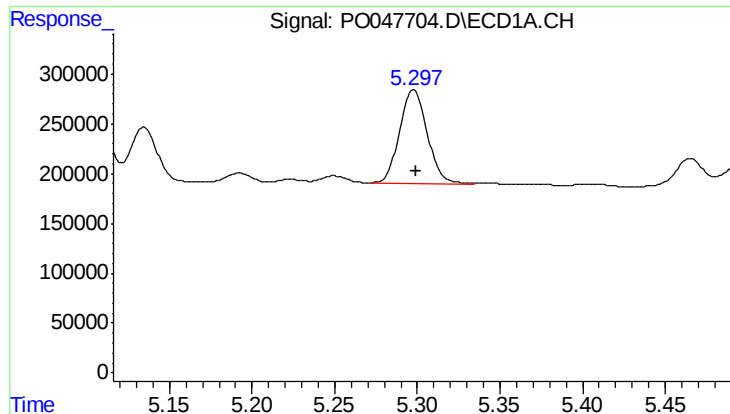
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3039789
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.015 min
Response: 3028740
Conc: 19.27 ng/ml



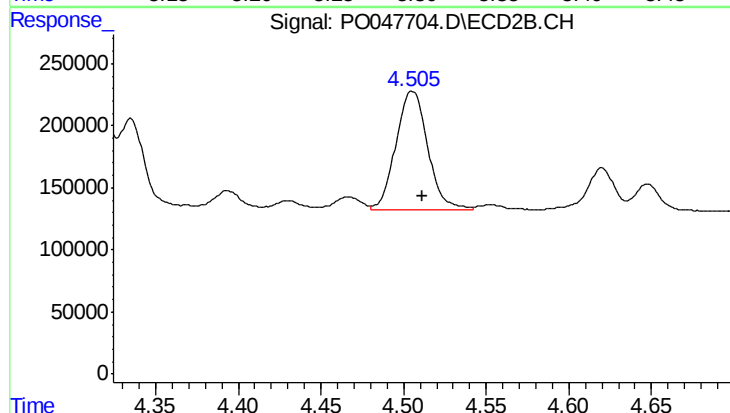
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1099344
Conc: 230.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

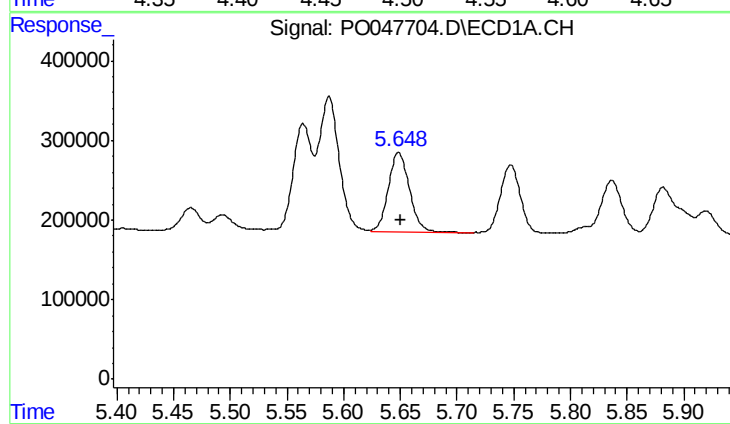
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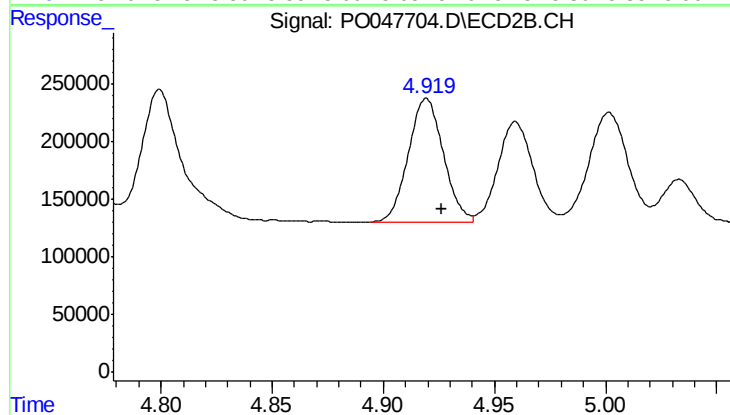
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 1278744
Conc: 223.67 ng/ml



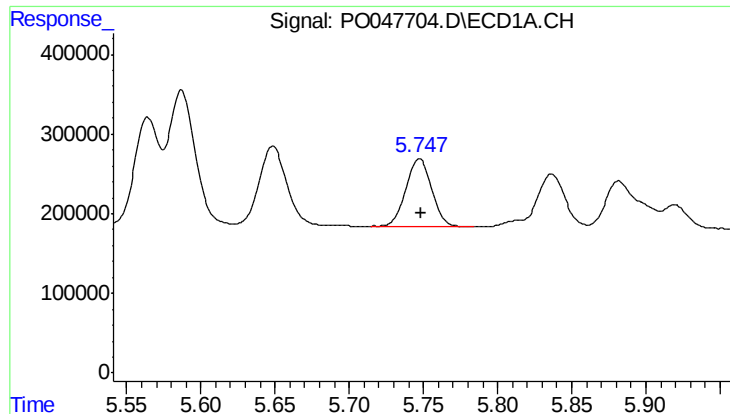
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1288618
Conc: 218.89 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 1169257
Conc: 222.69 ng/ml



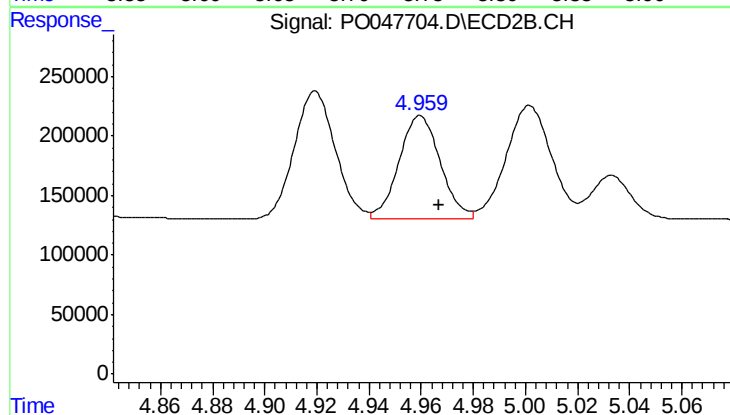
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1035742
Conc: 208.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

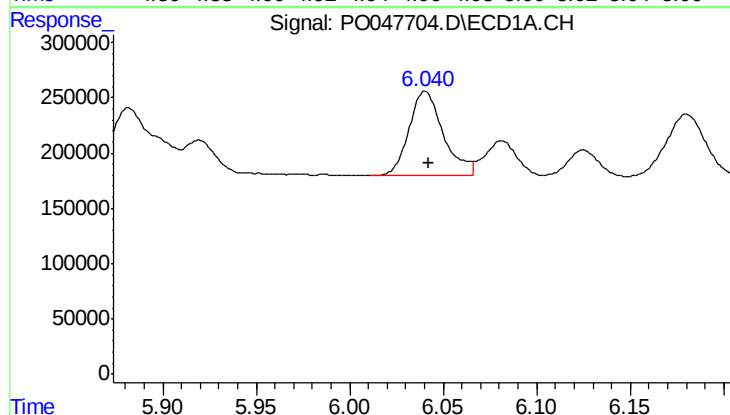
Manual Integrations
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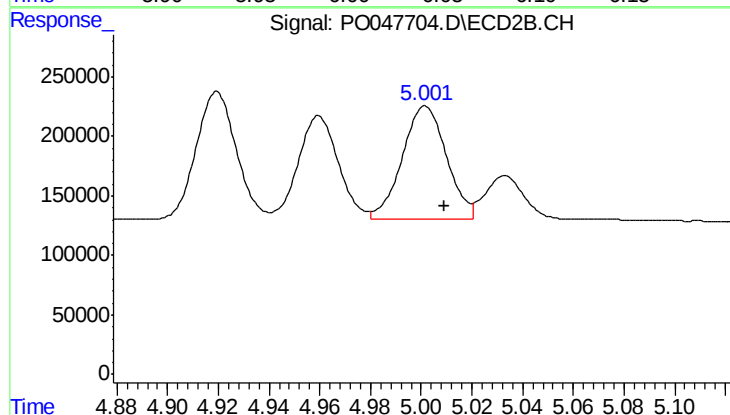
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 951887
Conc: 216.79 ng/ml



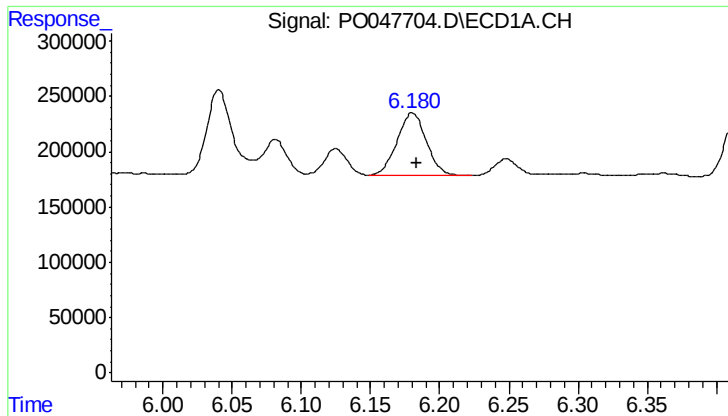
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 983978
Conc: 211.55 ng/ml



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 1153241
Conc: 222.40 ng/ml



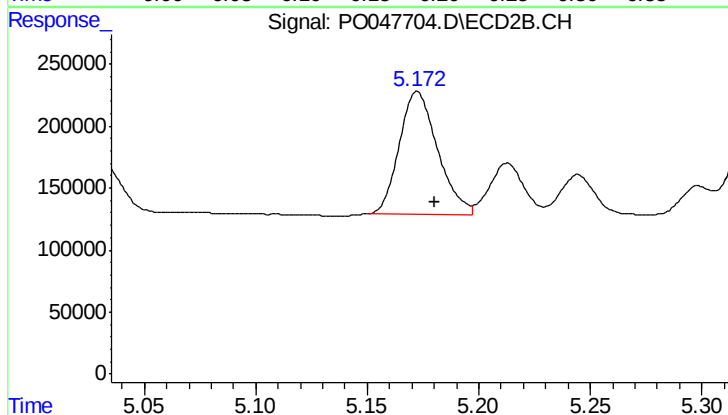
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 831828
Conc: 159.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

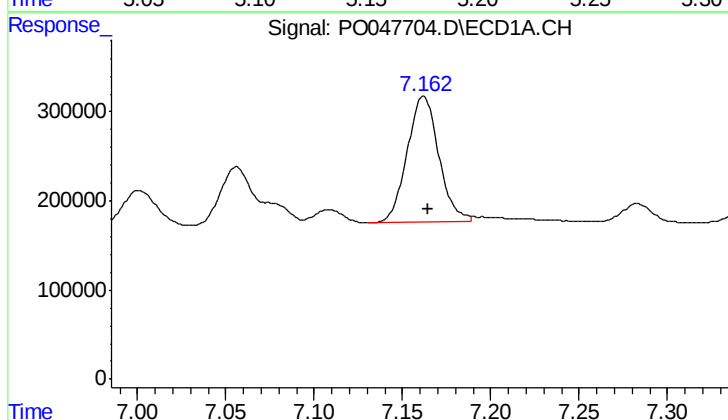
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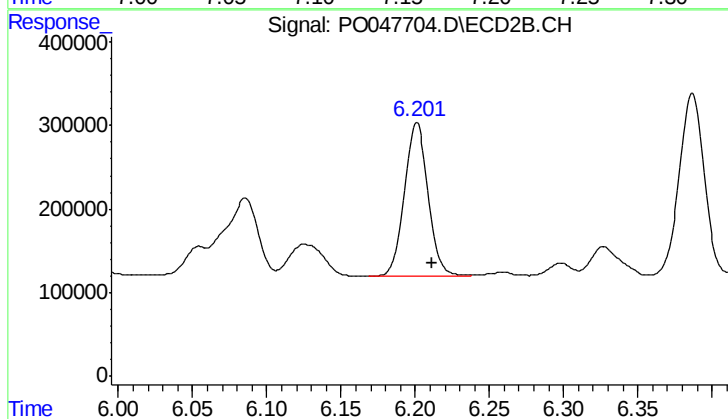
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 1181185
Conc: 201.38 ng/ml



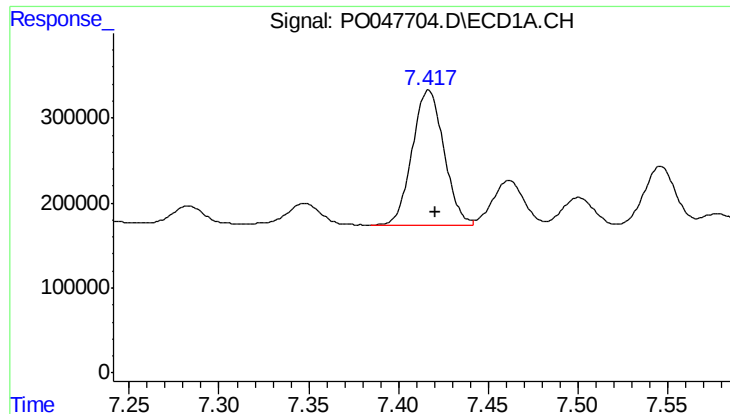
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1774173
Conc: 189.20 ng/ml m



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2046092
Conc: 185.17 ng/ml



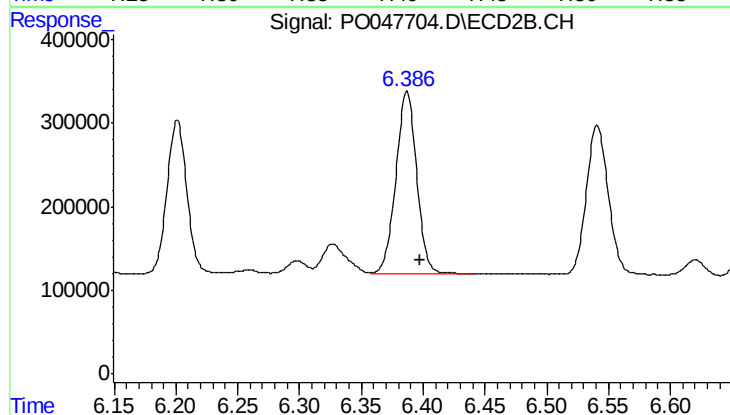
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 1950105
Conc: 174.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

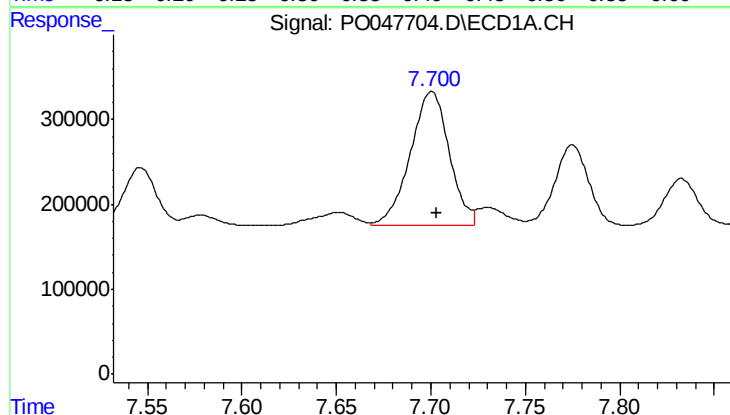
Manual Integrations
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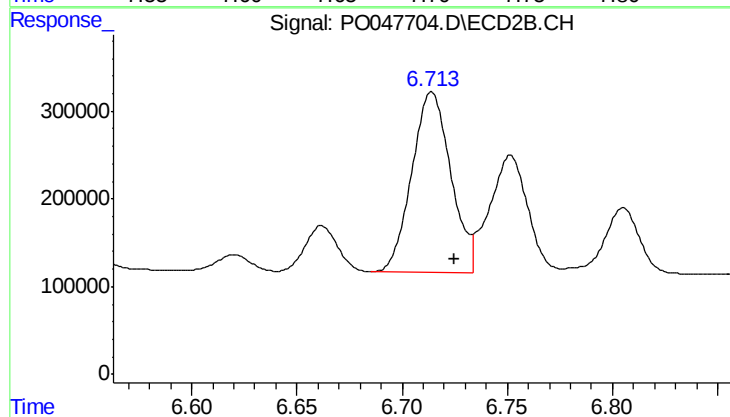
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 2547210
Conc: 189.98 ng/ml



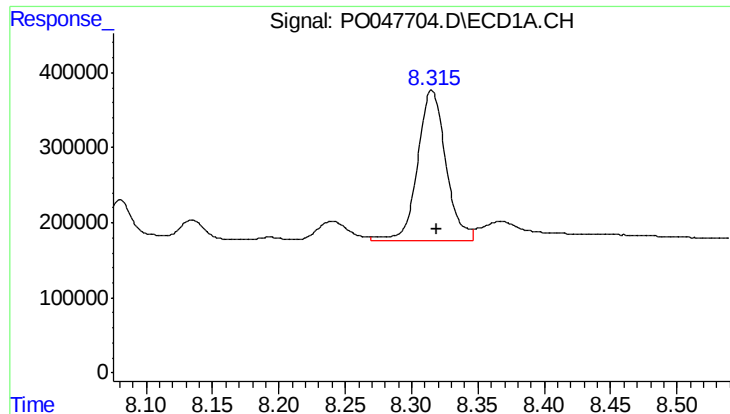
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 2264497
Conc: 176.01 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 2673976
Conc: 183.93 ng/ml



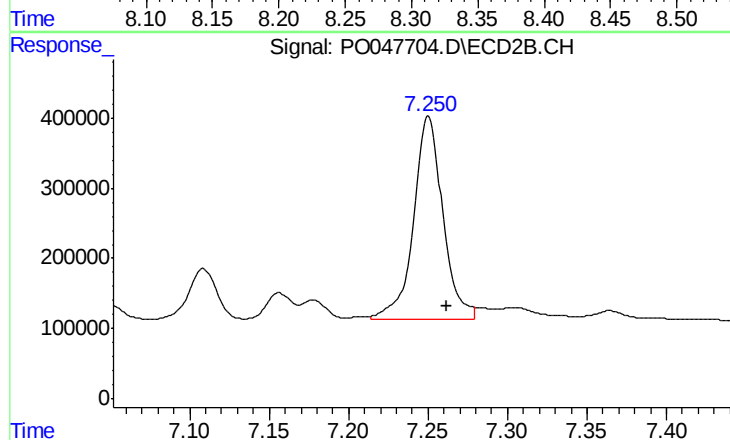
#34 AR-1260-4

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 3000900
Conc: 168.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

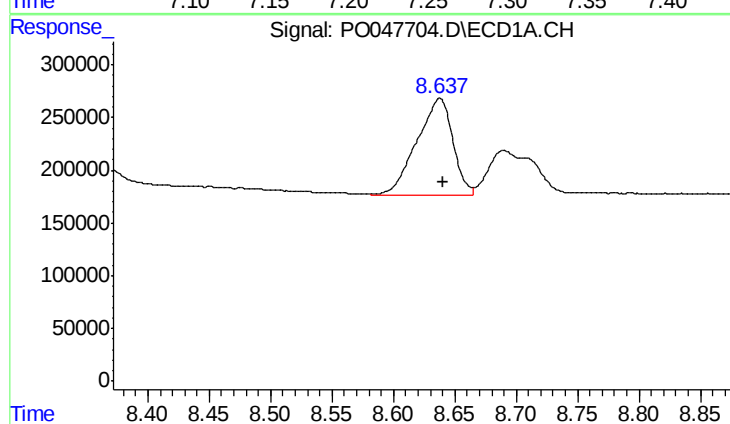
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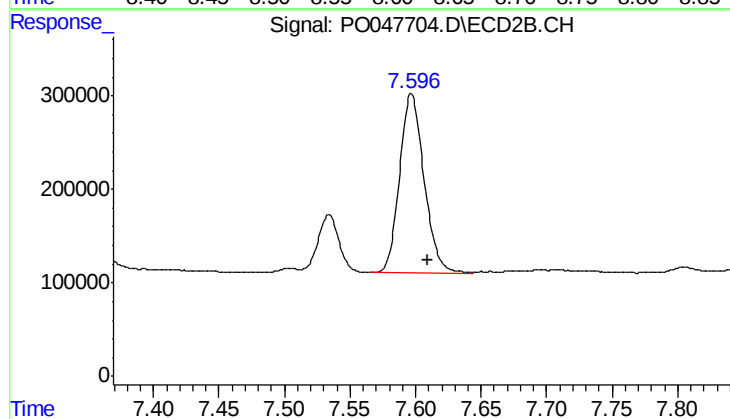
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 3722207
Conc: 169.16 ng/ml m



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1864939
Conc: 163.31 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 2493381
Conc: 159.84 ng/ml