

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
 Data File : P0047406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 2:23
 Operator : SM/SJ
 Sample : PB111576BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111576BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:34:24 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...	4.397	3.643	3488970	4163962	17.281	16.946
2) SA Decachlor...	10.088	8.636	2713134	2524363	16.635	16.059
Target Compounds						
3) L1 AR-1016-1	5.297	4.507	1043666	1148484	218.501	200.888
4) L1 AR-1016-2	5.649	4.922	1176914	1093774	199.916	208.317m
5) L1 AR-1016-3	5.748	4.962	990056	858338	199.638	195.483m
6) L1 AR-1016-4	6.040	5.003	1101157	1043134	236.739	201.165m
7) L1 AR-1016-5	6.181	5.176	1021293	1128449	195.913	192.385
31) L7 AR-1260-1	7.162	6.206	1602091	1969908	170.852	178.271
32) L7 AR-1260-2	7.418	6.386	1864148	4412280	167.170	329.077 #
33) L7 AR-1260-3	7.701	6.719	2158709	2420534	167.783	166.499
34) L7 AR-1260-4	8.317	7.256	2533180	3202779	142.411	145.556
35) L7 AR-1260-5	8.638	7.603	1789227	2369685	156.683	151.906

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

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Acq On : 31 Jul 2018 2:23
Operator : SM/SJ
Sample : PB111576BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

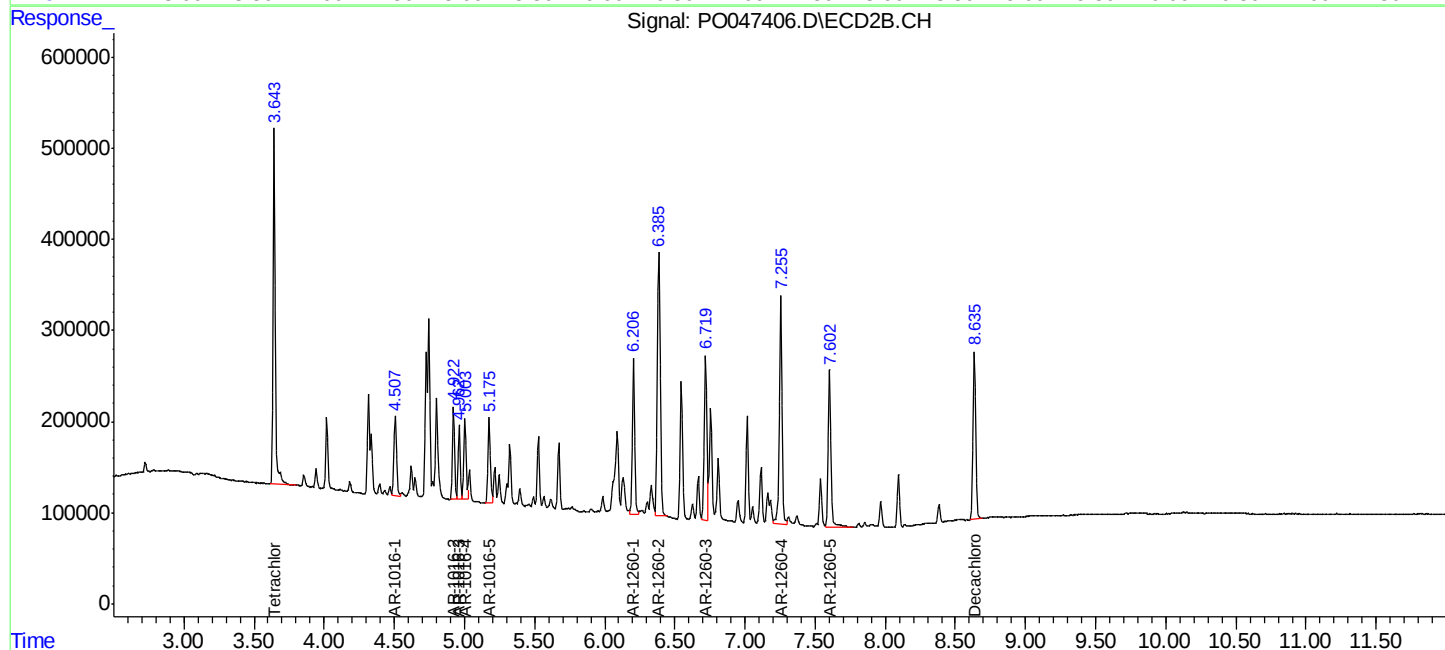
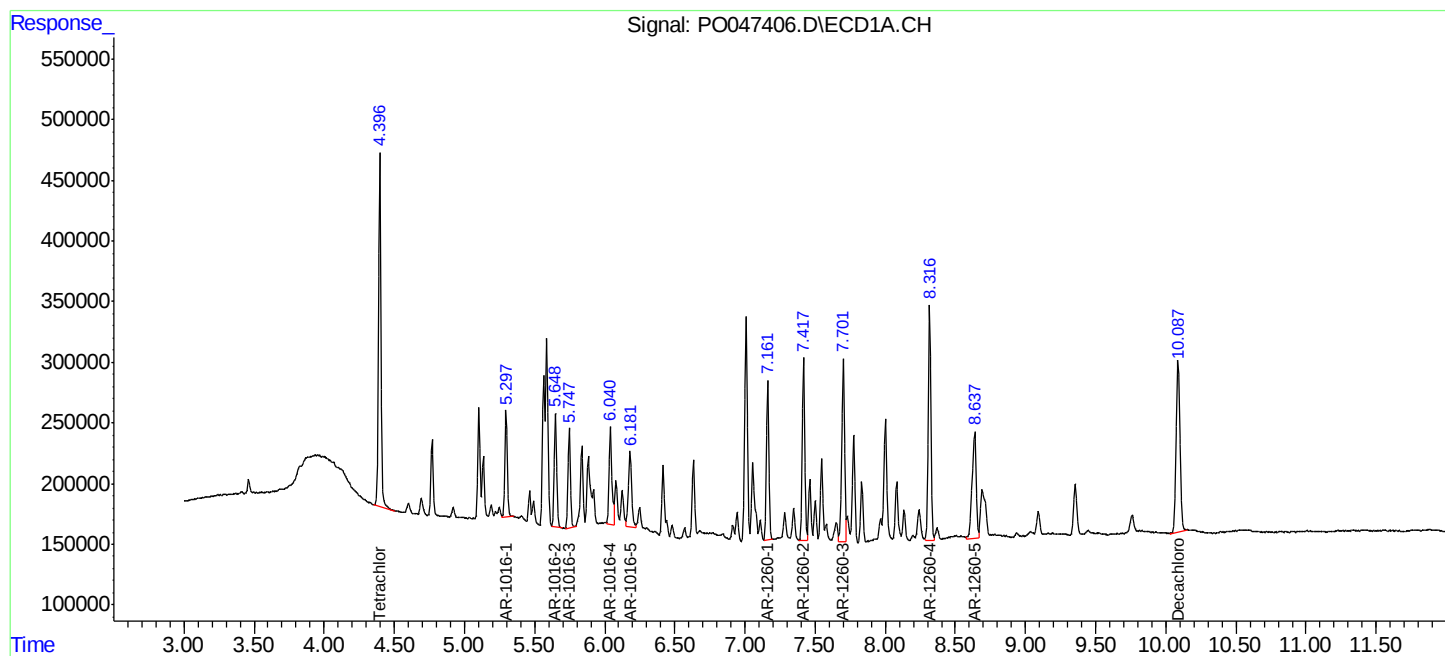
Instrument :
ECD_O
ClientSampleId :
PB111576BS

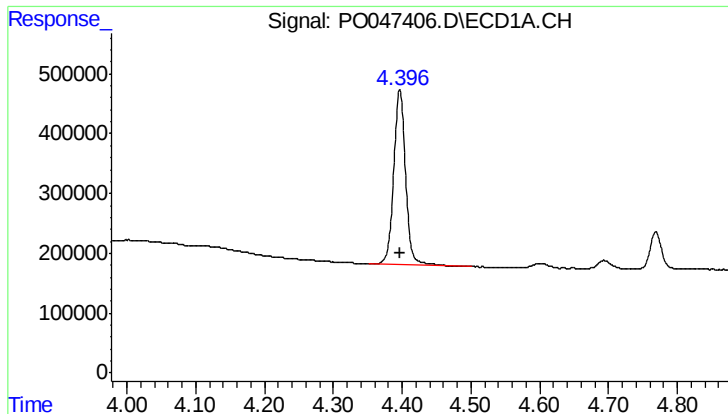
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:34:24 2018
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Volume Ini. : 2 µl
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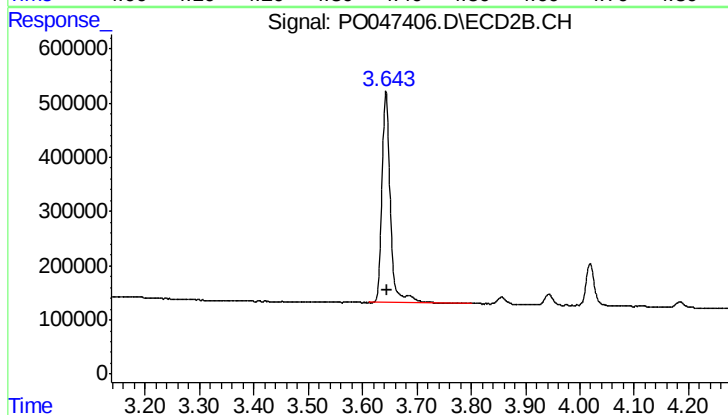
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3488970
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

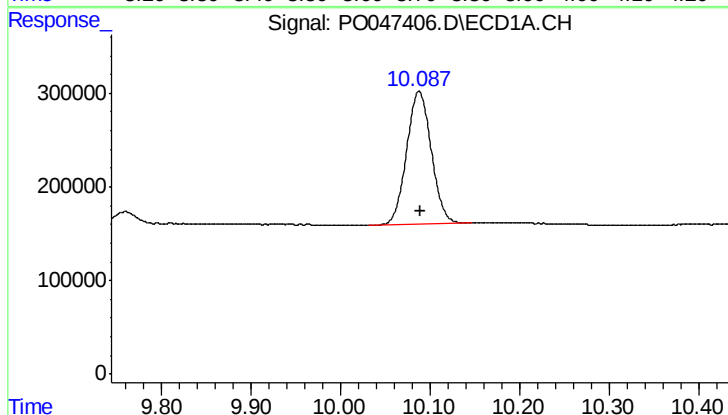
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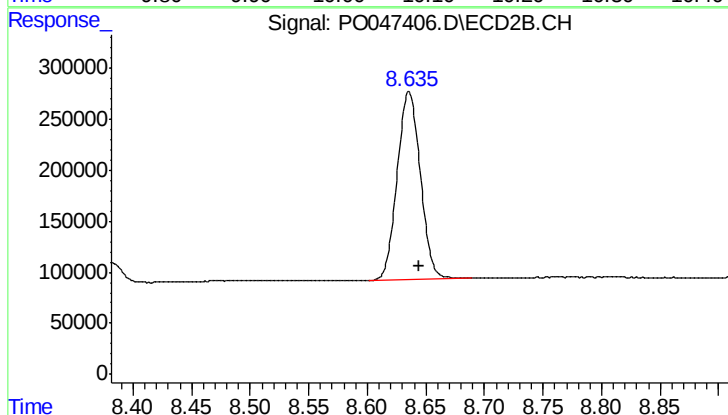
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 4163962
Conc: 16.95 ng/ml



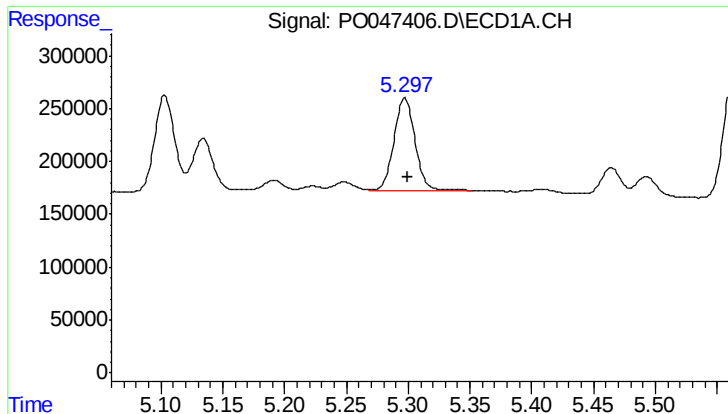
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 2713134
Conc: 16.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.009 min
Response: 2524363
Conc: 16.06 ng/ml



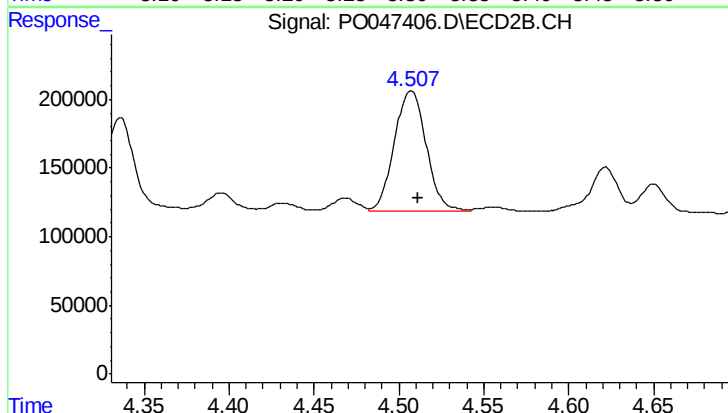
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1043666
Conc: 218.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

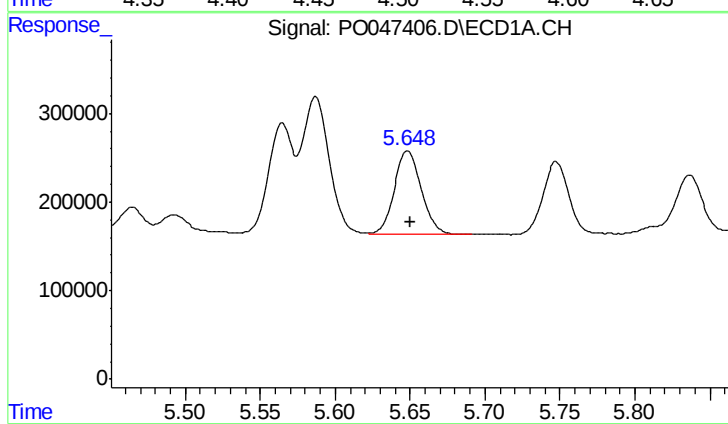
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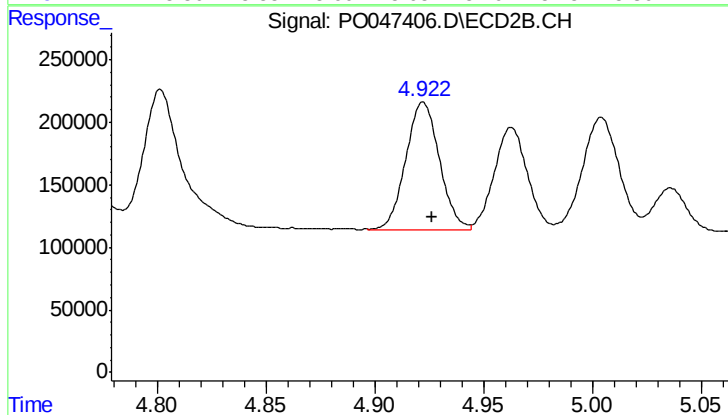
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 1148484
Conc: 200.89 ng/ml



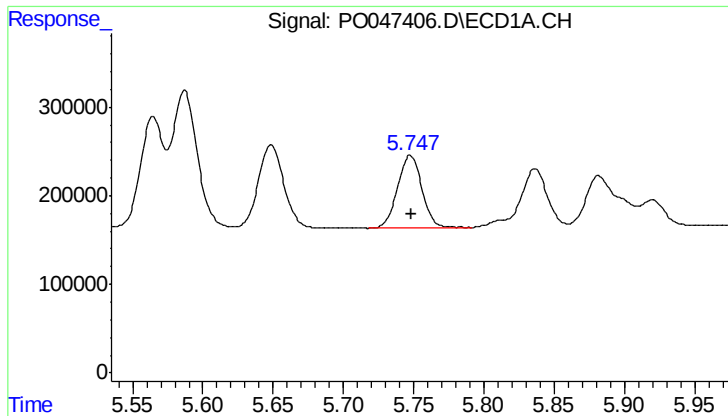
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1176914
Conc: 199.92 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 1093774
Conc: 208.32 ng/ml m



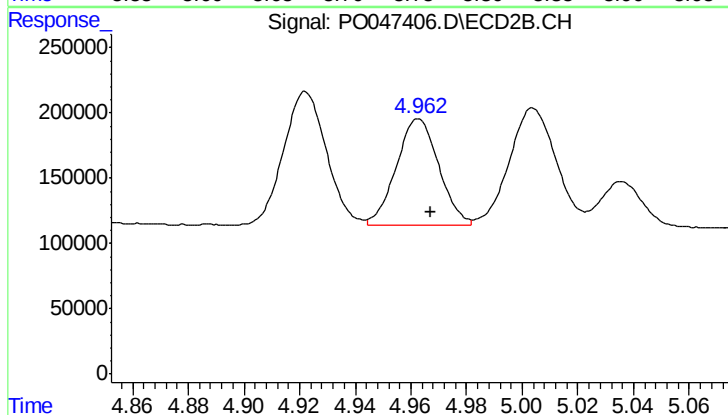
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 990056
Conc: 199.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

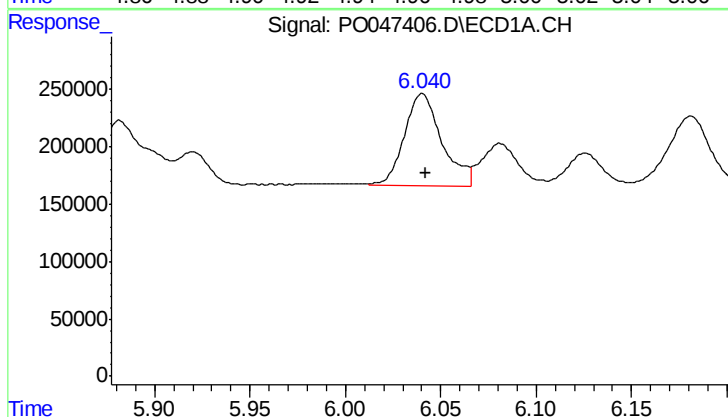
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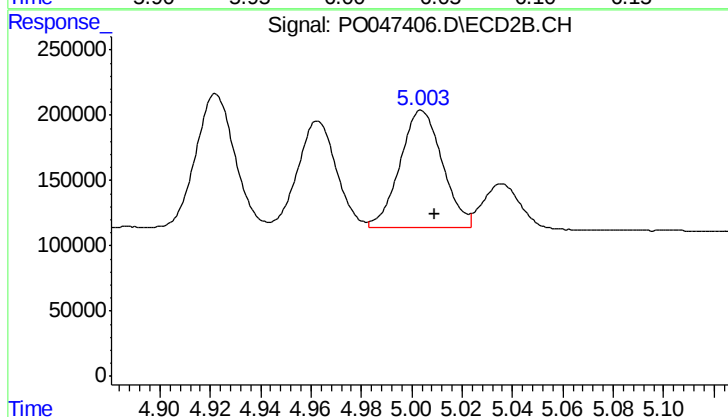
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 858338
Conc: 195.48 ng/ml m



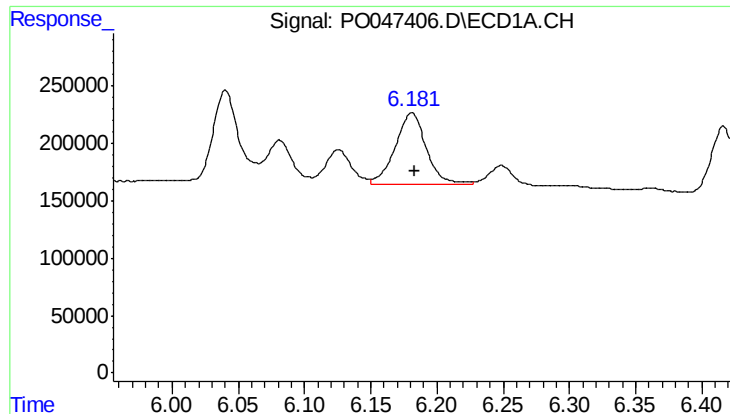
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1101157
Conc: 236.74 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 1043134
Conc: 201.17 ng/ml m



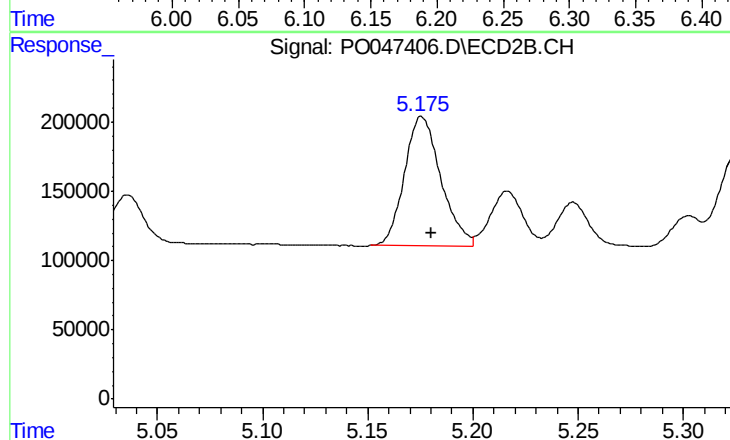
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 1021293
Conc: 195.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

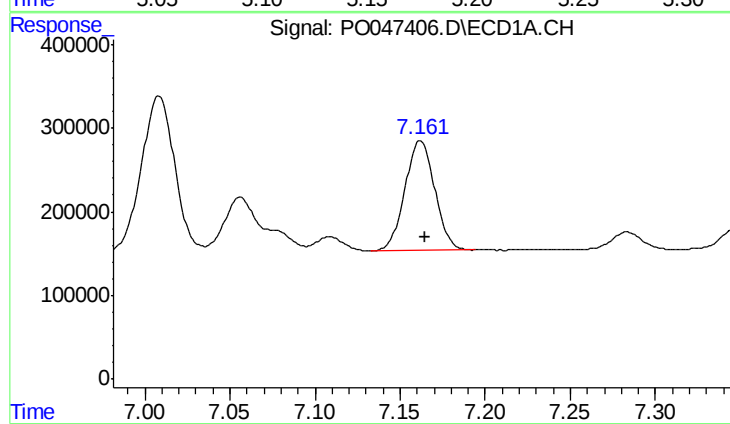
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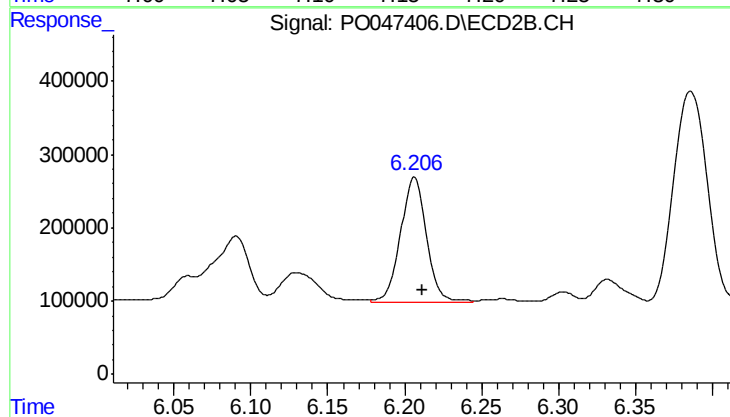
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 1128449
Conc: 192.39 ng/ml



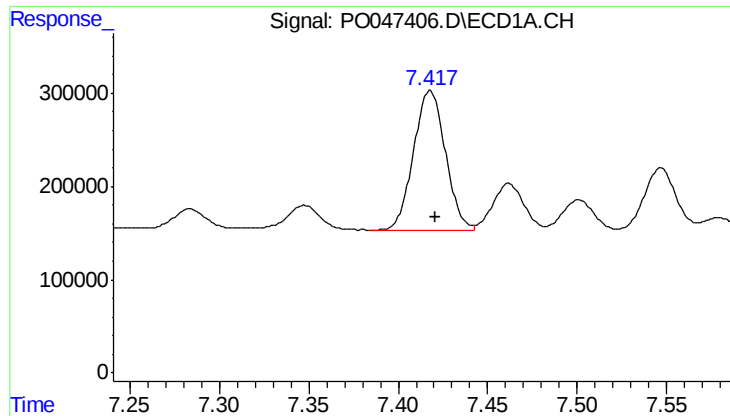
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1602091
Conc: 170.85 ng/ml



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.005 min
Response: 1969908
Conc: 178.27 ng/ml



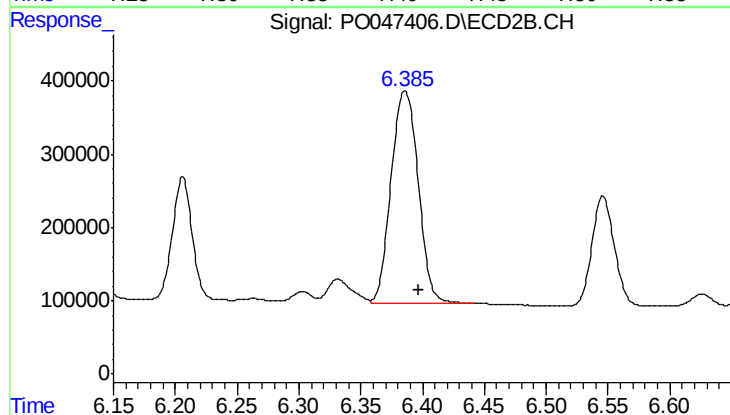
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 1864148
Conc: 167.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

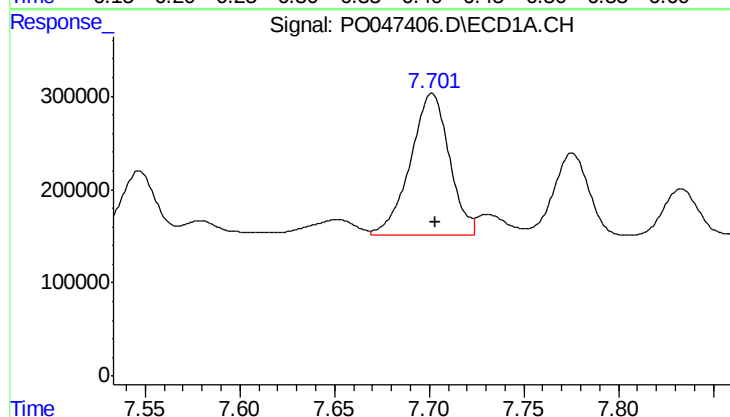
Manual Integrations
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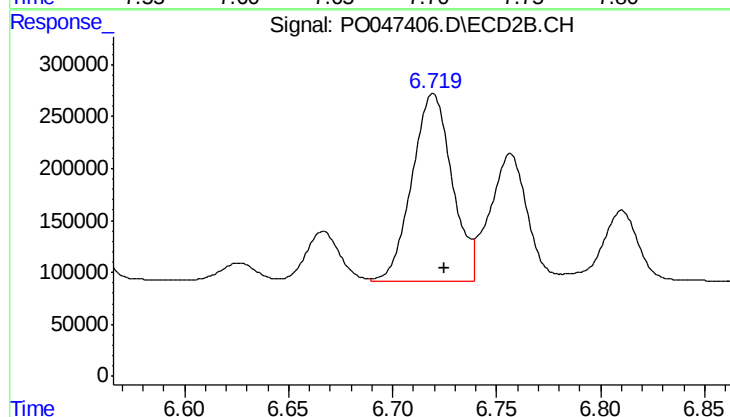
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 4412280
Conc: 329.08 ng/ml



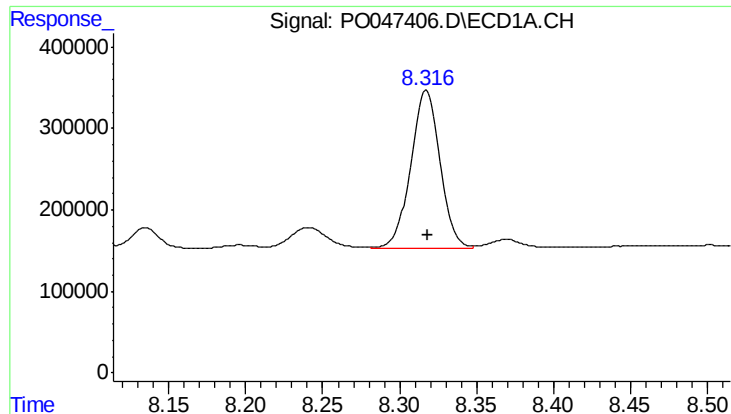
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2158709
Conc: 167.78 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 2420534
Conc: 166.50 ng/ml



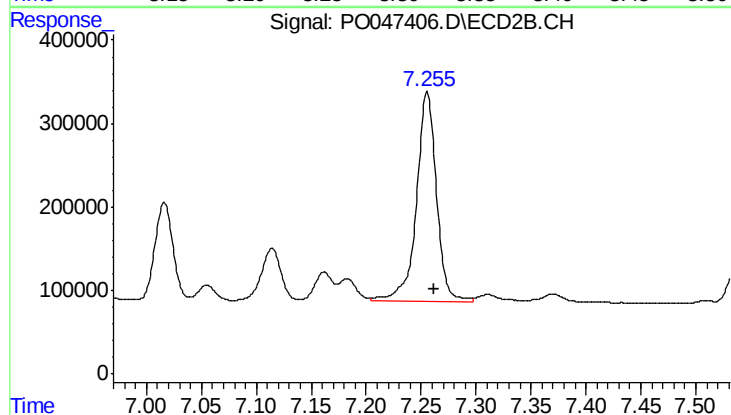
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2533180
Conc: 142.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111576BS

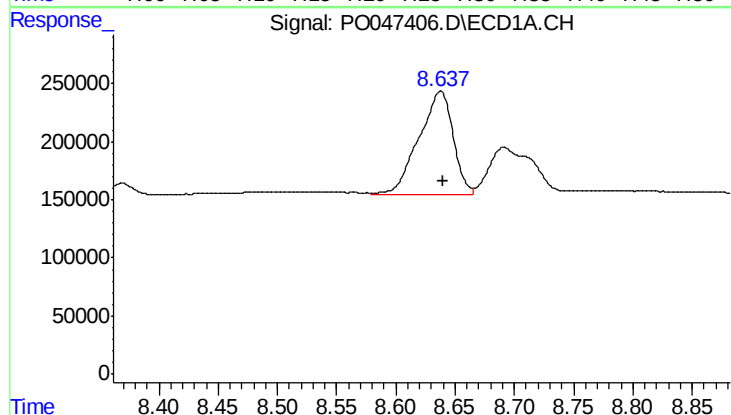
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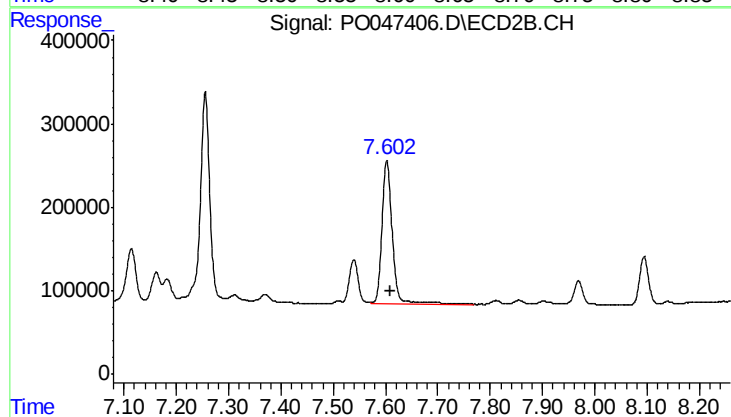
#34 AR-1260-4

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 3202779
Conc: 145.56 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1789227
Conc: 156.68 ng/ml



#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.007 min
Response: 2369685
Conc: 151.91 ng/ml