

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080818\
 Data File : P0047845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 19:34
 Operator : SM/SJ
 Sample : PB111856BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111856BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:11:04 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...	4.396	3.639	5147673	6233429	25.496	25.368
2) SA Decachlor...	10.088	8.628	3579656	3427378	21.948	21.804
Target Compounds						
3) L1 AR-1016-1	5.297	4.502	1383571	1590327	289.664	278.173m
4) L1 AR-1016-2	5.648	4.917	1725914	1609576	293.172	306.555
5) L1 AR-1016-3	5.747	4.957	1425884	1305070	287.519	297.224
6) L1 AR-1016-4	6.040	4.999	1358225	1587298	292.006	306.106
7) L1 AR-1016-5	6.180	5.170	1173031	1616402	225.021	275.575
31) L7 AR-1260-1	7.163	6.199	2314768	2909605	246.854	263.311
32) L7 AR-1260-2	7.418	6.386	2686932	3405716	240.955	254.005
33) L7 AR-1260-3	7.701	6.713	3167518	3741142	246.191	257.338
34) L7 AR-1260-4	8.316	7.250	3591468	4647169	201.906	211.200
35) L7 AR-1260-5	8.639	7.596	2380370	3304211	208.449	211.813

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

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Acq On : 08 Aug 2018 19:34
Operator : SM/SJ
Sample : PB111856BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

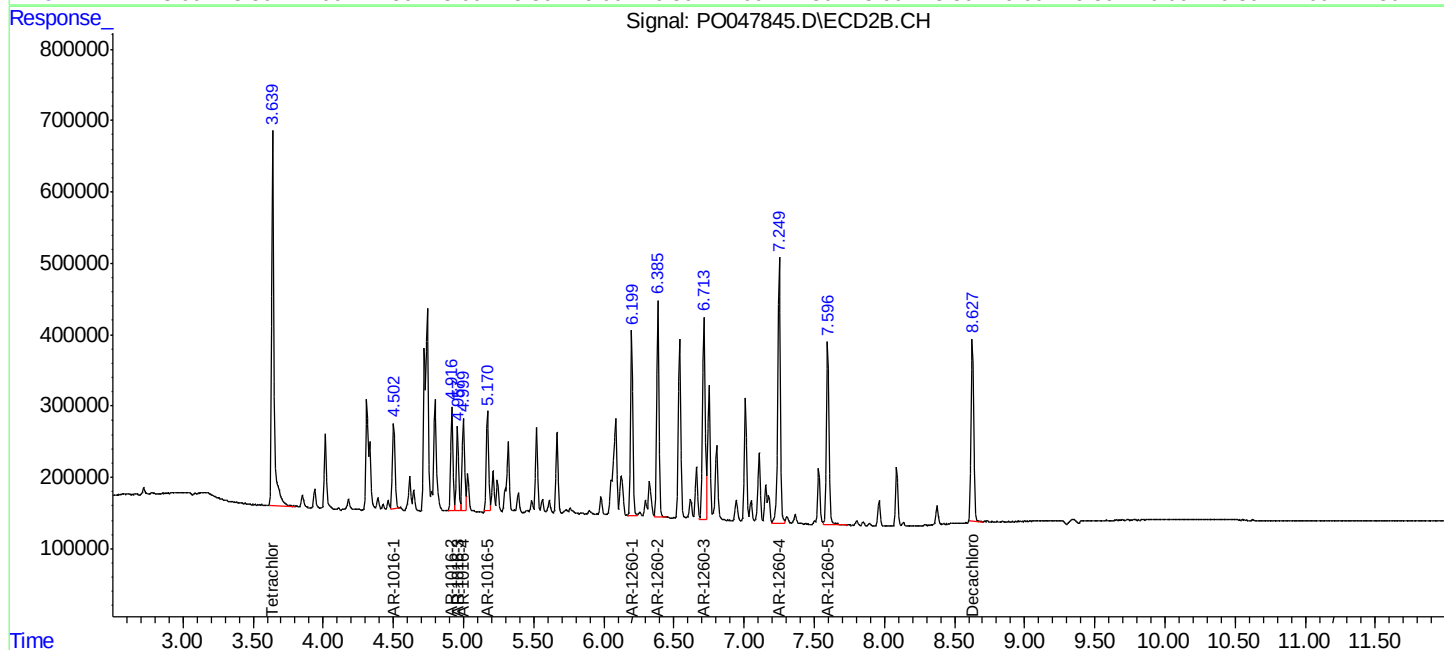
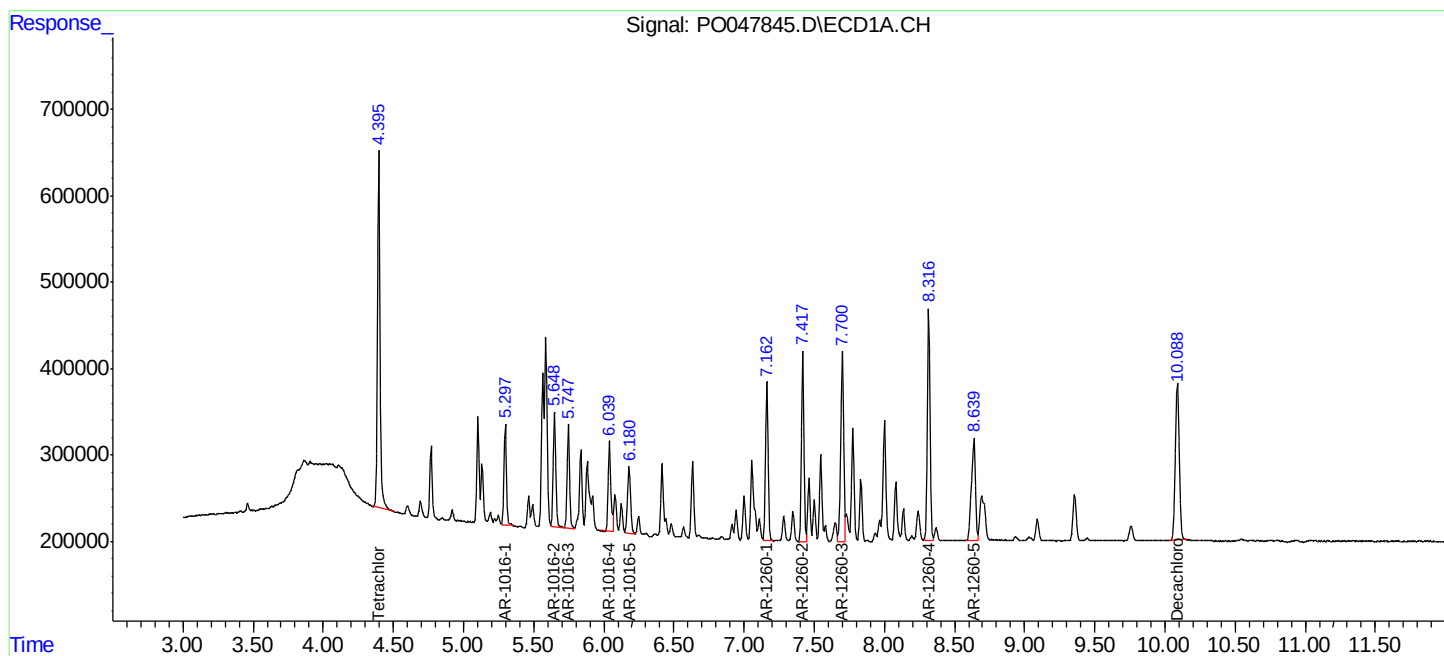
Instrument :
ECD_O
ClientSampled :
PB111856BSD

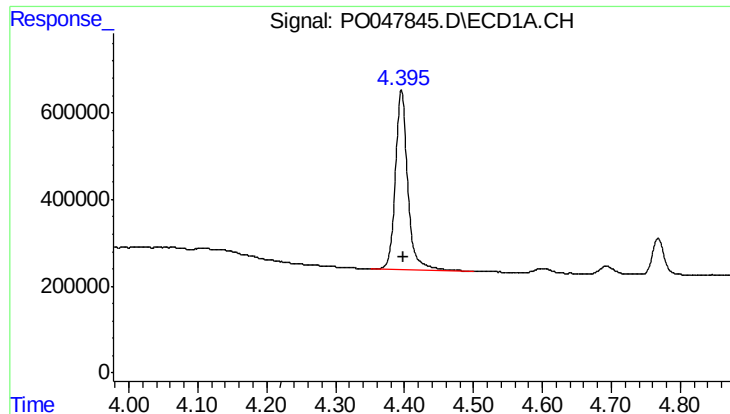
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:11:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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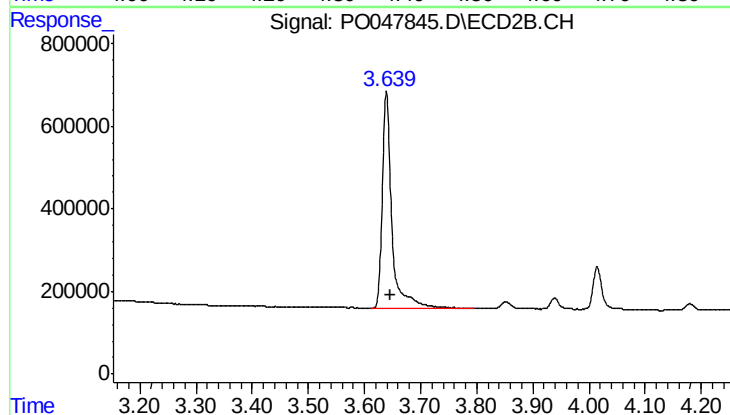
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.002 min
Response: 5147673
Conc: 25.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

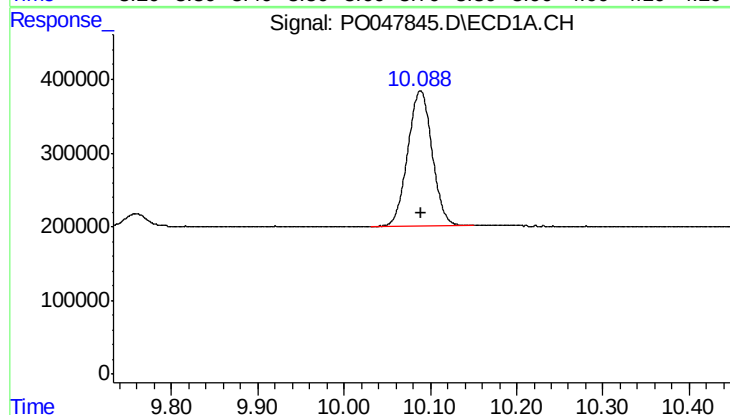
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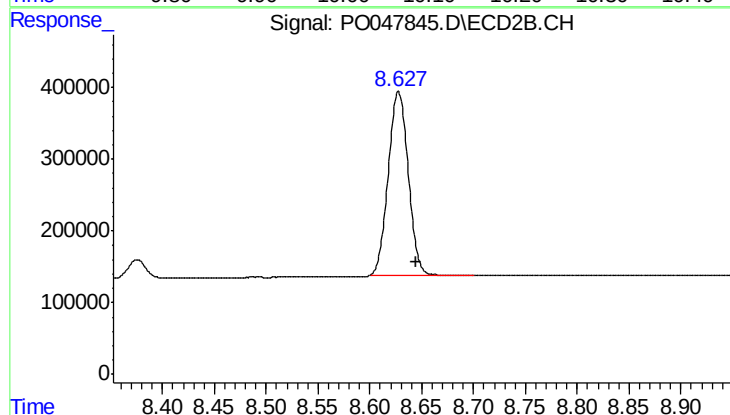
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.006 min
Response: 6233429
Conc: 25.37 ng/ml



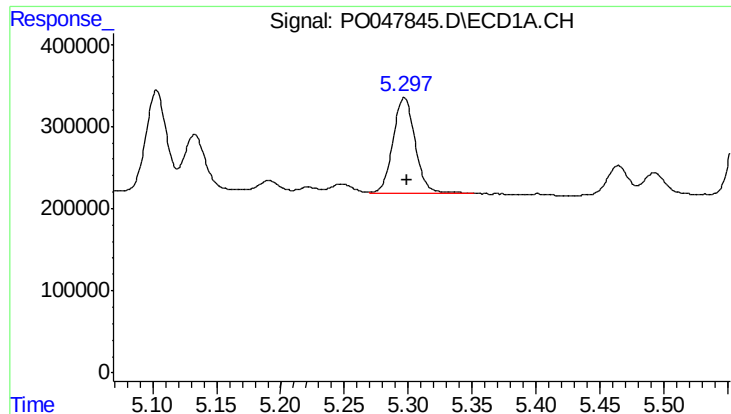
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 3579656
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 3427378
Conc: 21.80 ng/ml



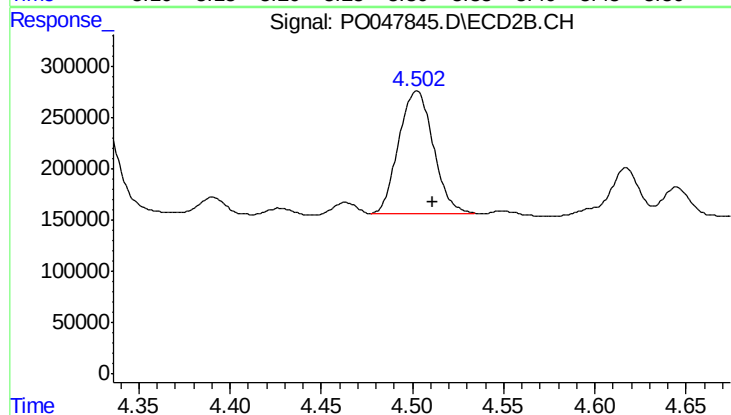
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1383571
Conc: 289.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

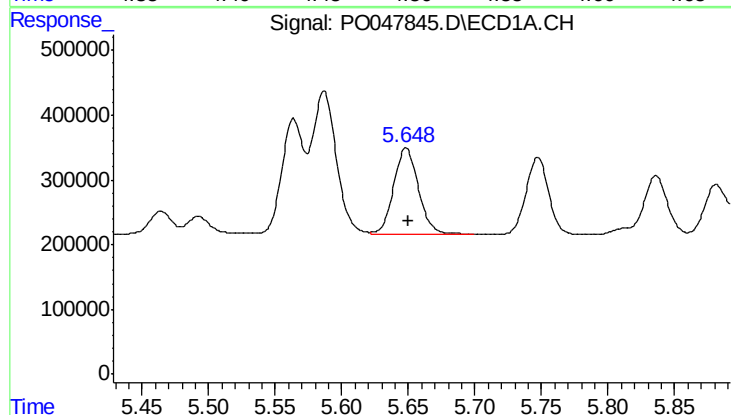
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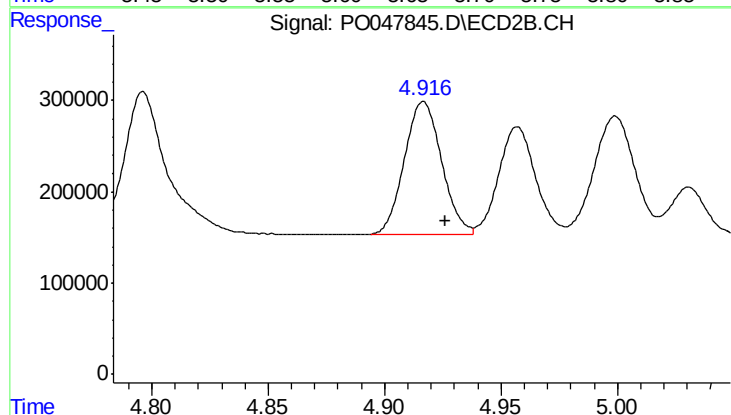
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.009 min
Response: 1590327
Conc: 278.17 ng/ml m



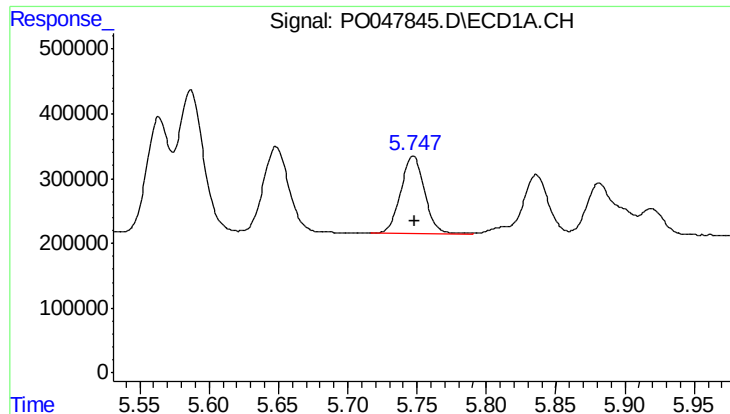
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1725914
Conc: 293.17 ng/ml



#4 AR-1016-2

R.T.: 4.917 min
Delta R.T.: -0.010 min
Response: 1609576
Conc: 306.56 ng/ml



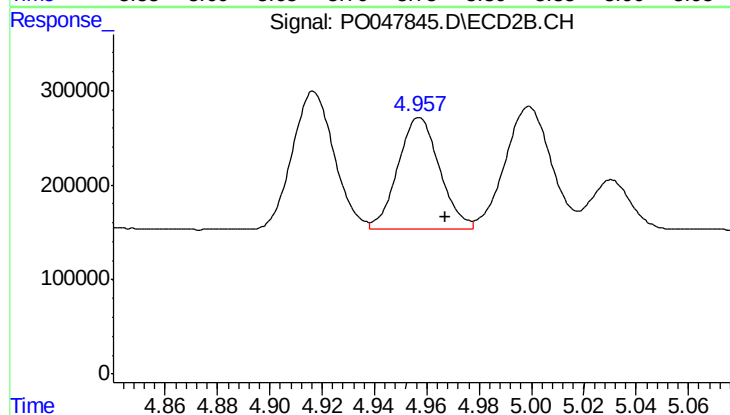
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1425884
Conc: 287.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

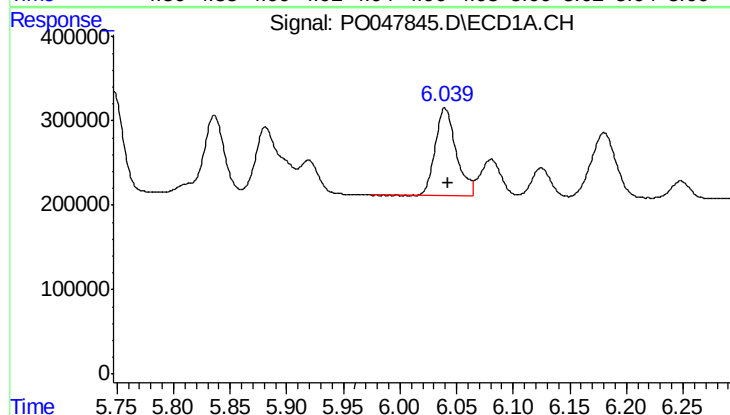
Manual Integrations
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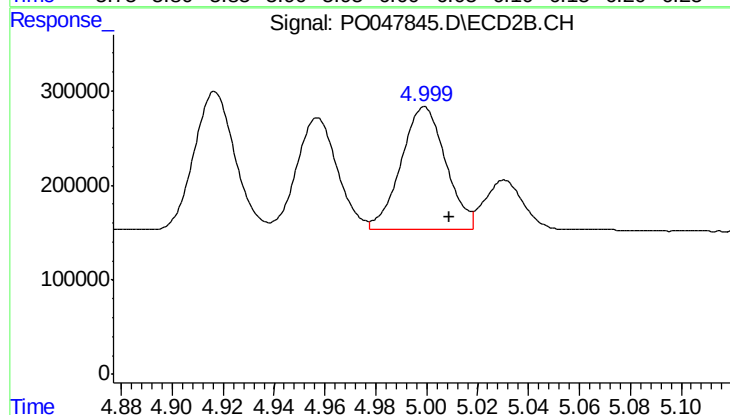
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 1305070
Conc: 297.22 ng/ml



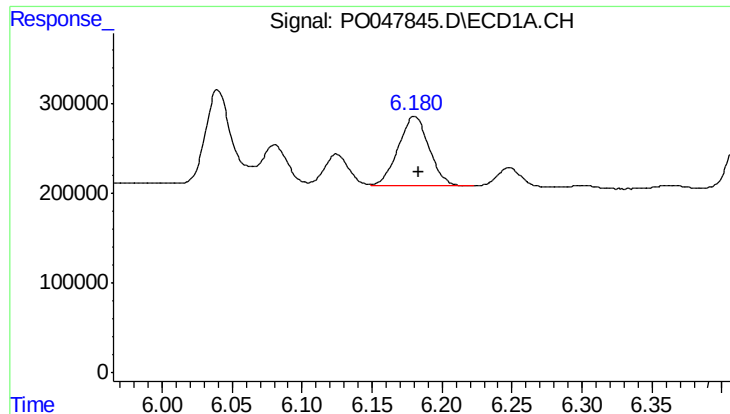
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1358225
Conc: 292.01 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.010 min
Response: 1587298
Conc: 306.11 ng/ml



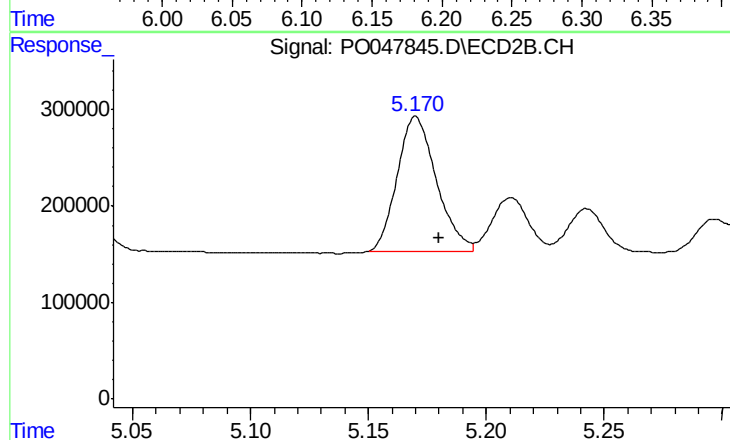
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1173031
Conc: 225.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

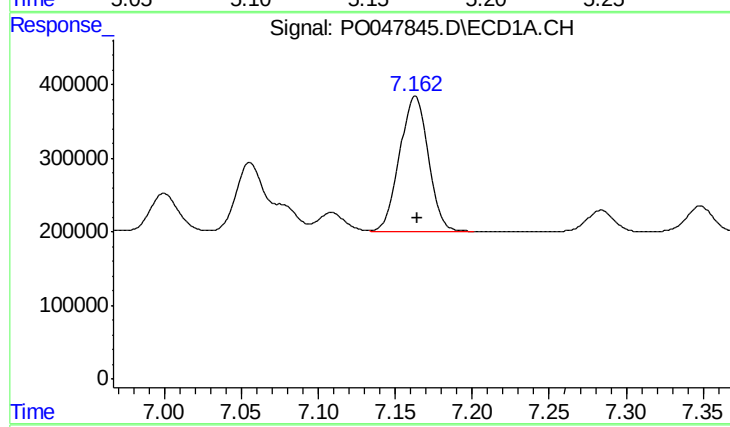
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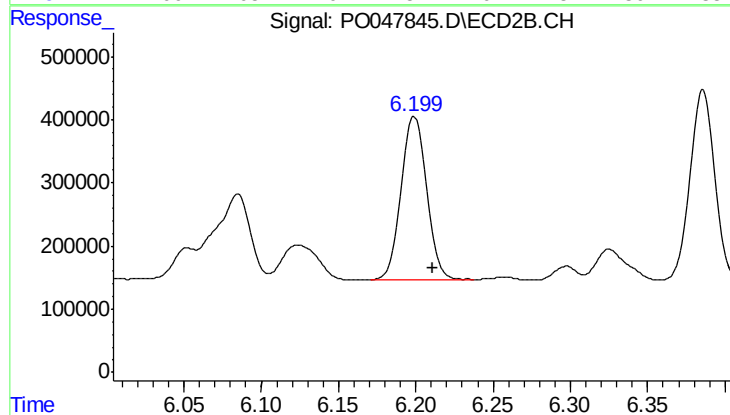
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.010 min
Response: 1616402
Conc: 275.58 ng/ml



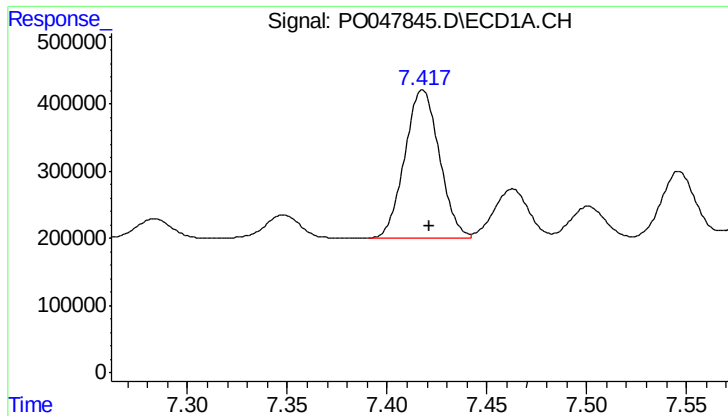
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 2314768
Conc: 246.85 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2909605
Conc: 263.31 ng/ml



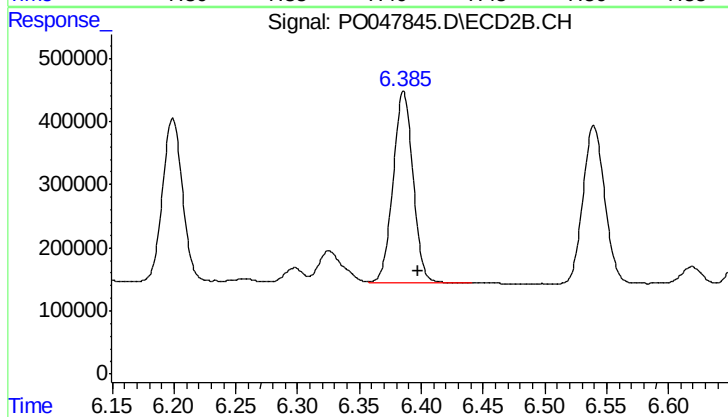
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2686932
Conc: 240.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

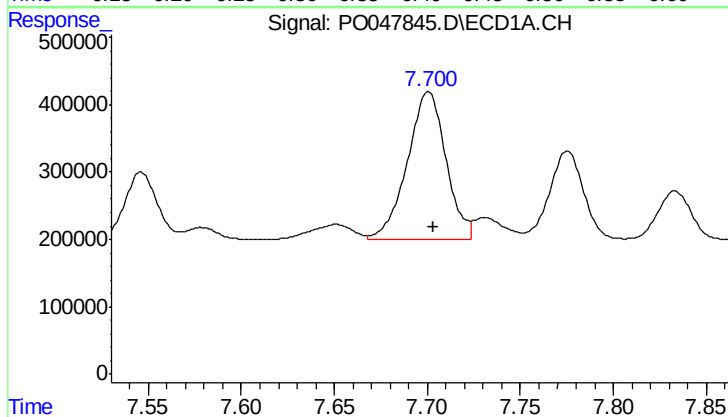
Manual Integrations
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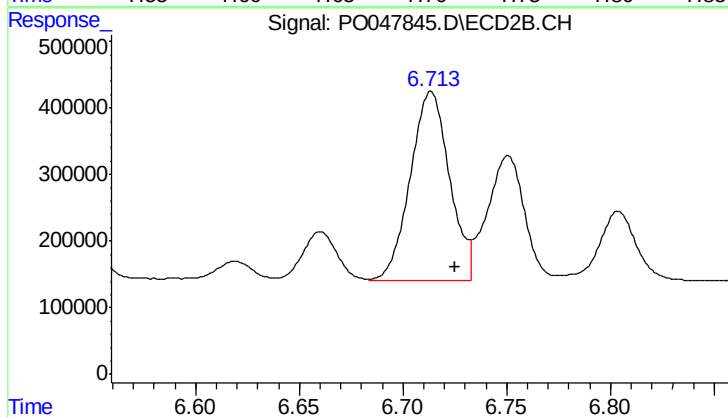
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 3405716
Conc: 254.01 ng/ml



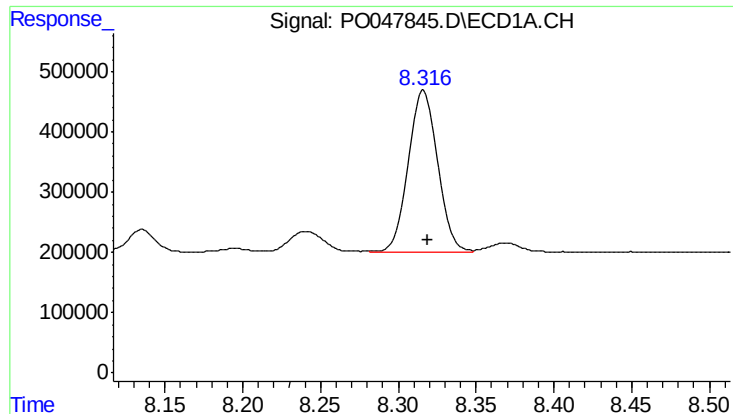
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 3167518
Conc: 246.19 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 3741142
Conc: 257.34 ng/ml



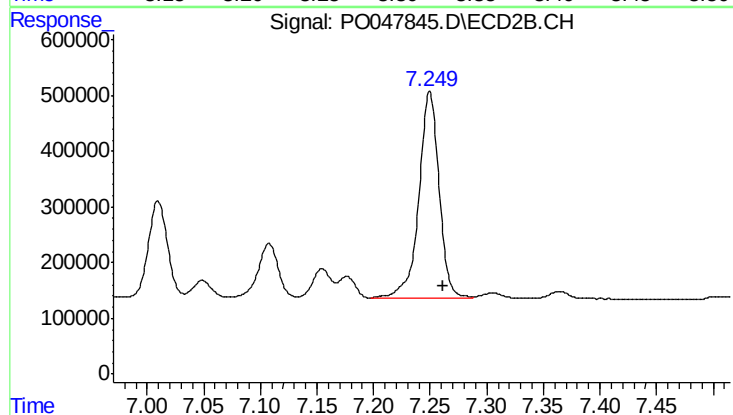
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 3591468
Conc: 201.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111856BSD

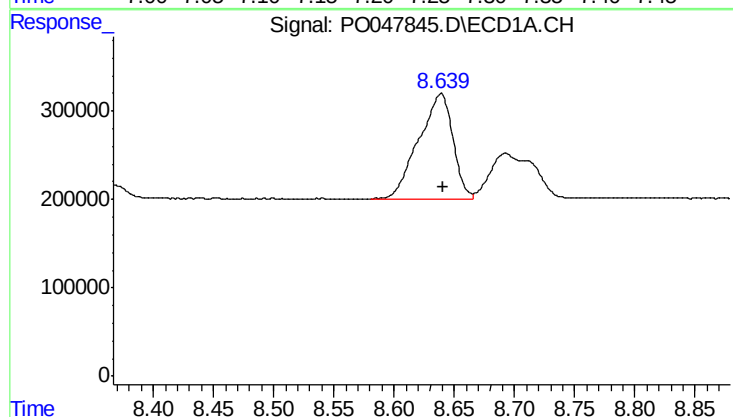
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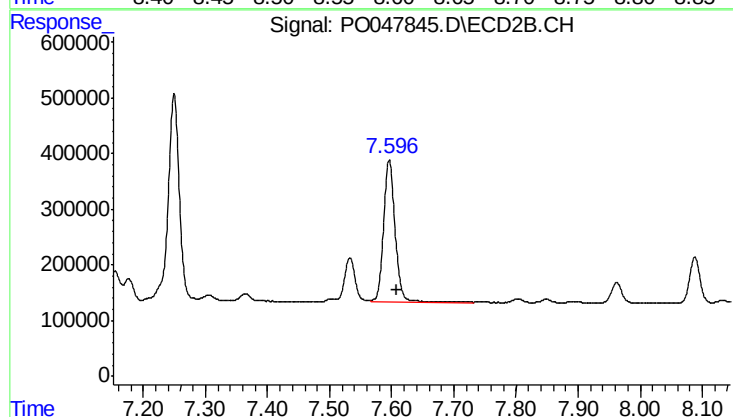
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 4647169
Conc: 211.20 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 2380370
Conc: 208.45 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 3304211
Conc: 211.81 ng/ml