

Data Path : P:\HPCHEM1\ECD 0\Data\P0042018\
 Data File : P0044008.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 18:13
 Operator : SM/UA
 Sample : J2461-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 N-P001-S002-0001-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 23:32:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.319	4971351	6266415	27.964	23.323
2) SA Decachlor...	9.409	8.075	3623926	6669738	20.110m	28.449m#
Target Compounds						
3) L1 AR-1016-1	4.924	4.131	1190819	1709337	270.073	250.698
4) L1 AR-1016-2	5.263	4.564	1475671	1257428	249.231	215.783
5) L1 AR-1016-3	5.358	4.603	1064700	1558046	220.579	220.843
6) L1 AR-1016-4	5.778	4.766	919958	1717309	163.959	222.453m#
7) L1 AR-1016-5	6.008	5.105	981983	2983190	206.954	400.597 #
31) L7 AR-1260-1	6.739	5.753	2084295	2814000	206.886	168.365
32) L7 AR-1260-2	6.989	5.940	2633517	3530745	205.257m	166.859
33) L7 AR-1260-3	7.343	6.254	1960528	3877152	193.906	176.071
34) L7 AR-1260-4	7.865	6.783	4005643	5875253	193.603	159.050
35) L7 AR-1260-5	8.149	7.115	2329187	6834297	186.048	265.762 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO042018\
Data File : PO044008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 18:13
Operator : SM/UA
Sample : J2461-03MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

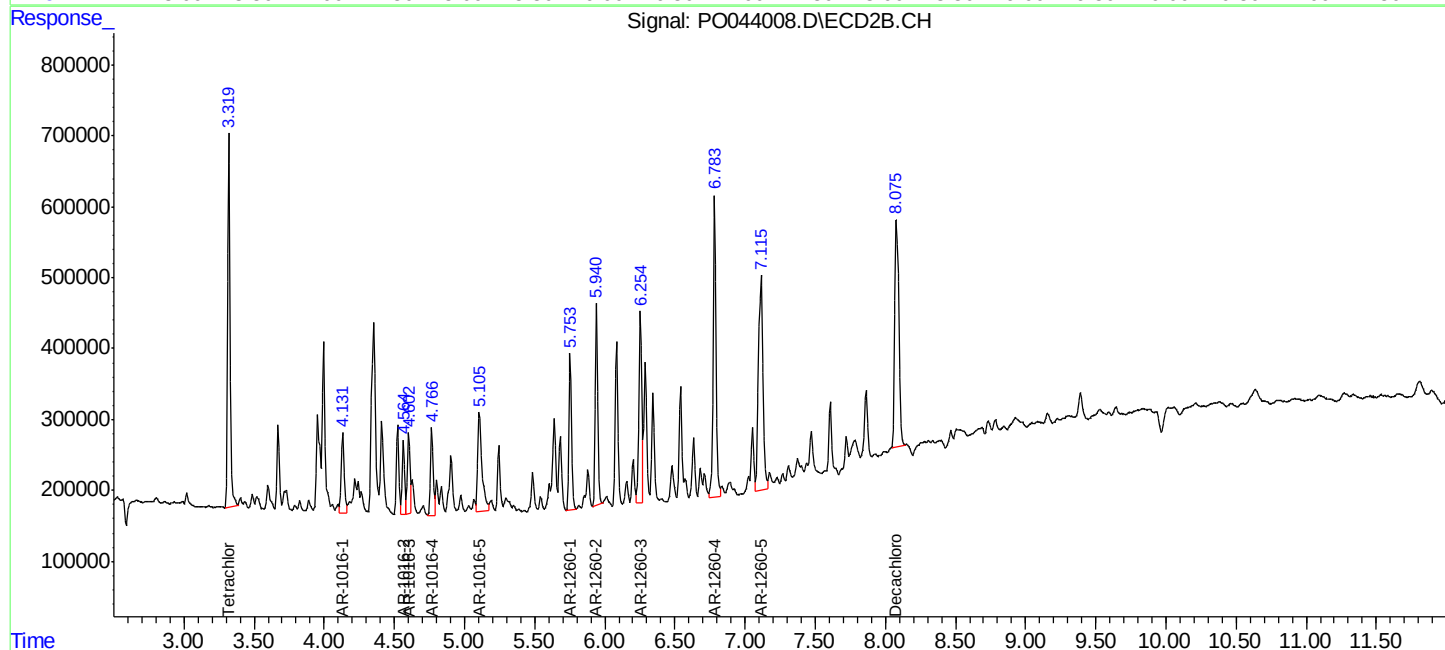
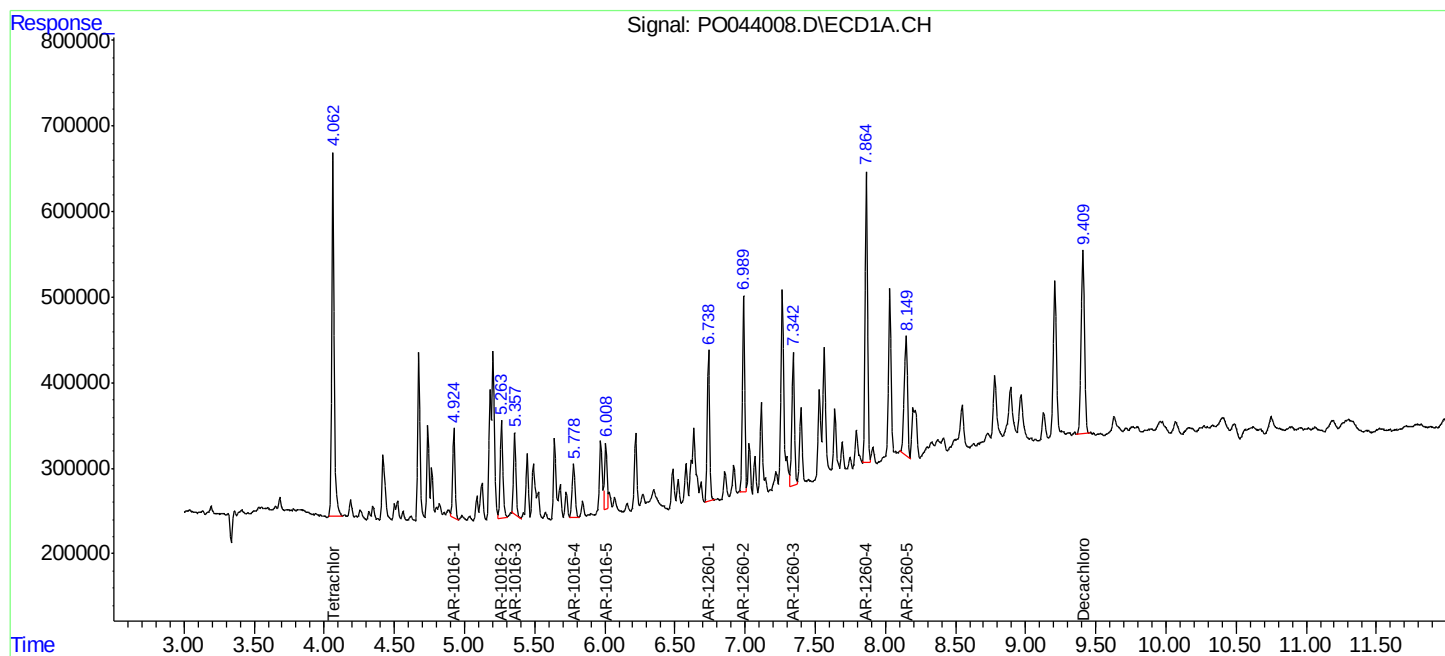
Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

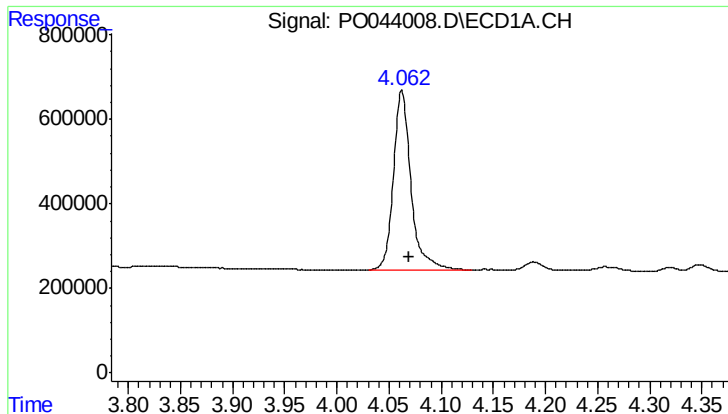
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 23:32:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





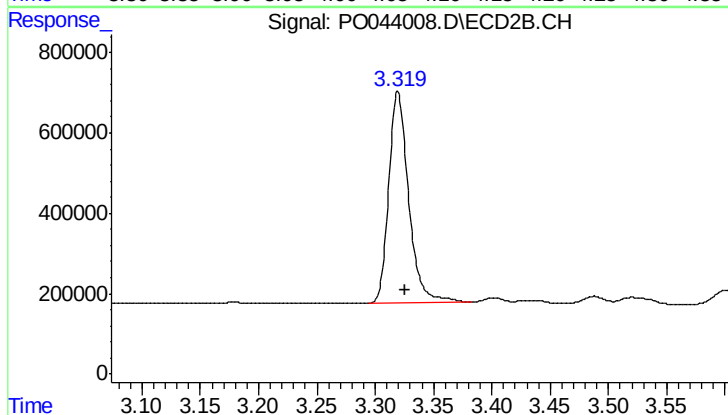
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 4971351
Conc: 27.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

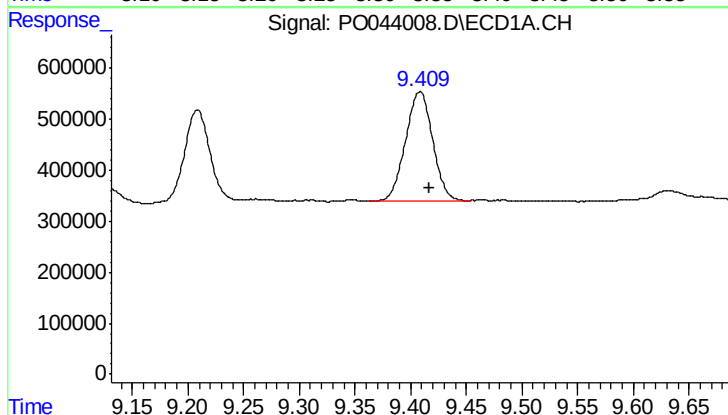
Manual Integrations
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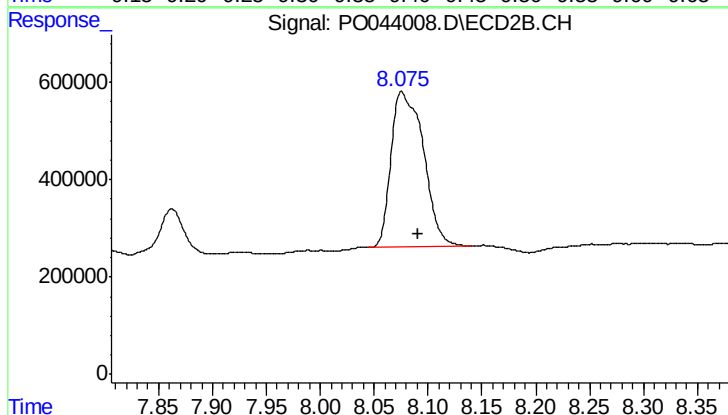
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.007 min
Response: 6266415
Conc: 23.32 ng/ml



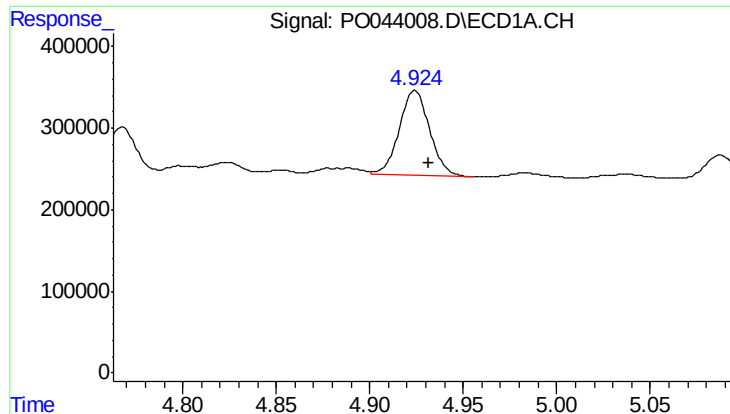
#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.008 min
Response: 3623926
Conc: 20.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.016 min
Response: 6669738
Conc: 28.45 ng/ml m



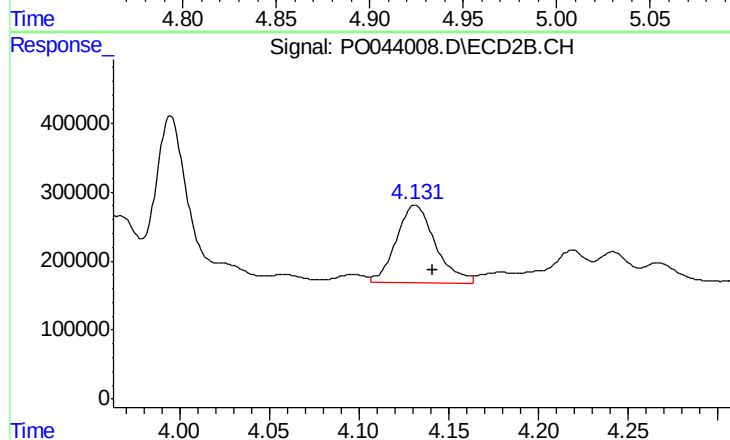
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 1190819
Conc: 270.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

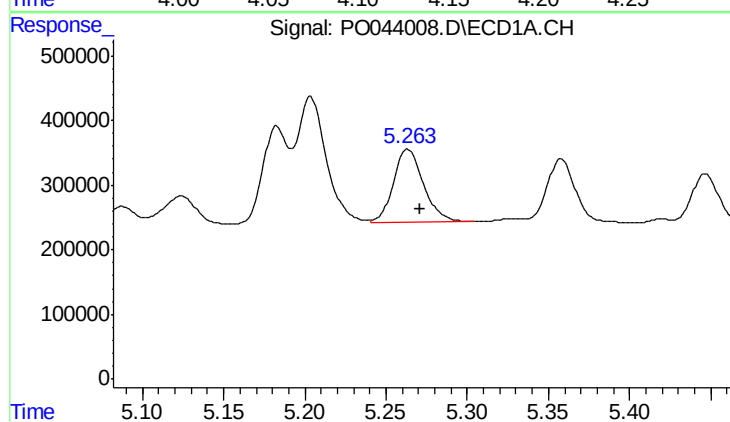
Manual Integrations
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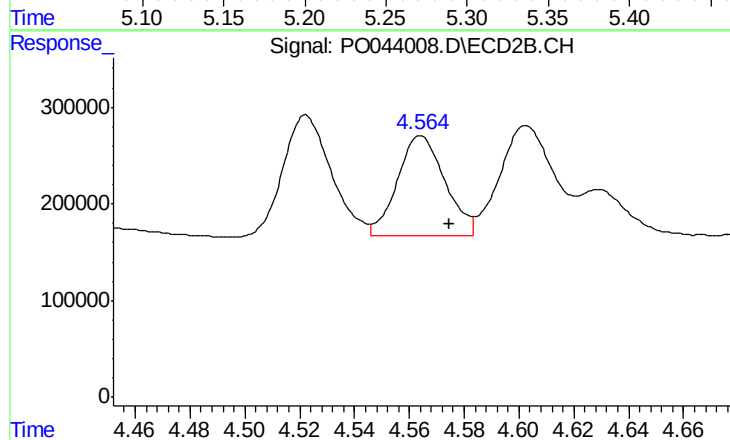
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 1709337
Conc: 250.70 ng/ml



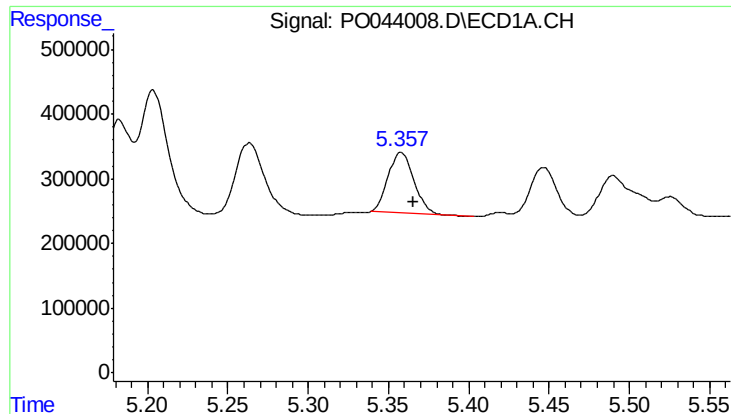
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 1475671
Conc: 249.23 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 1257428
Conc: 215.78 ng/ml



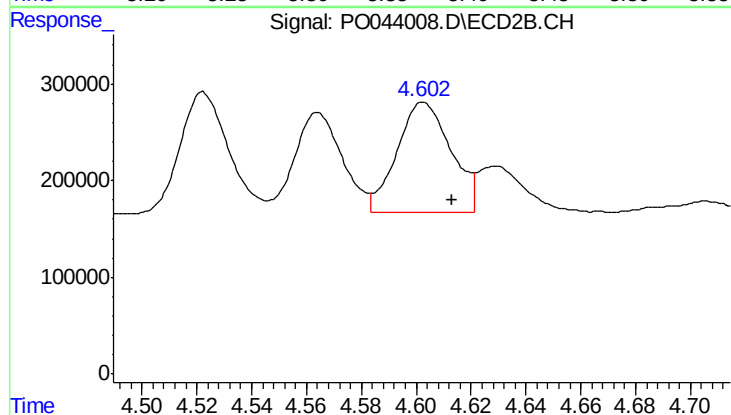
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 1064700
Conc: 220.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

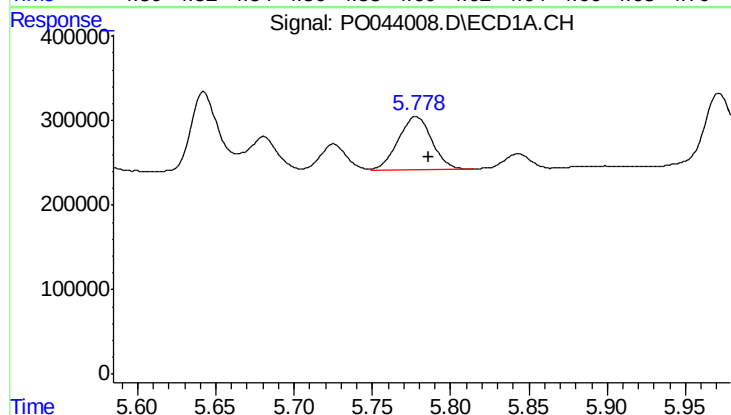
Manual Integrations
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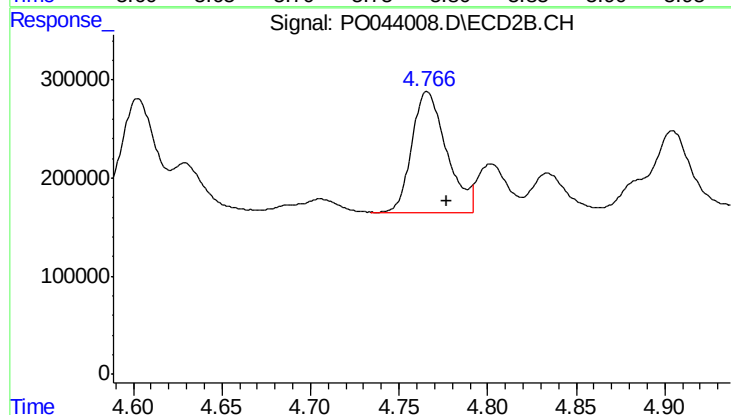
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.011 min
Response: 1558046
Conc: 220.84 ng/ml



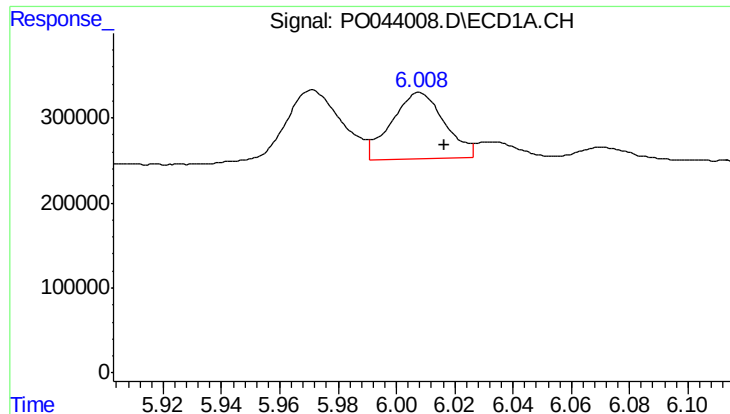
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 919958
Conc: 163.96 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.012 min
Response: 1717309
Conc: 222.45 ng/ml m



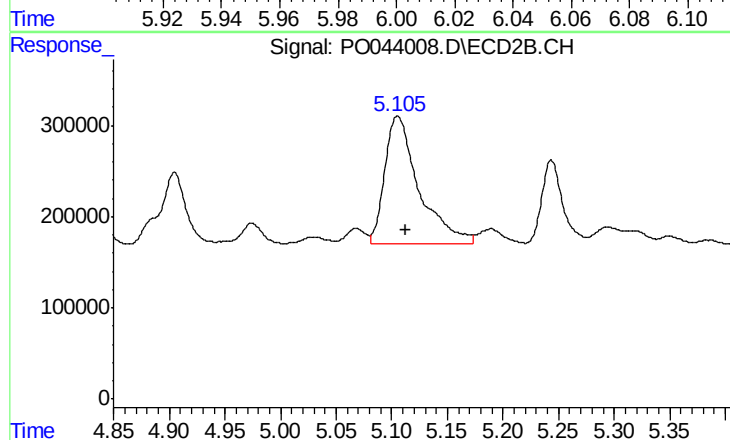
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 981983
Conc: 206.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

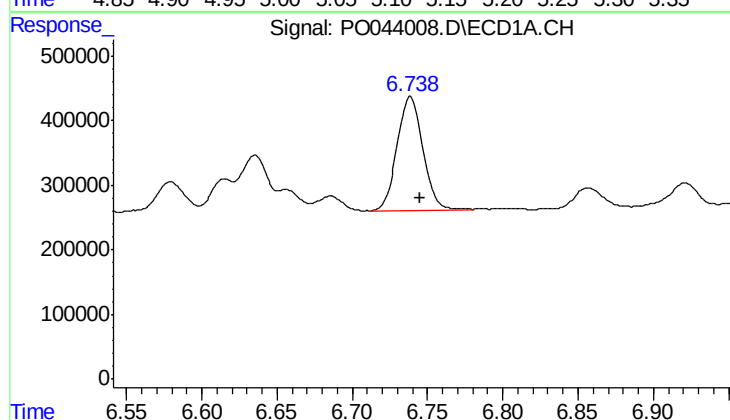
Manual Integrations
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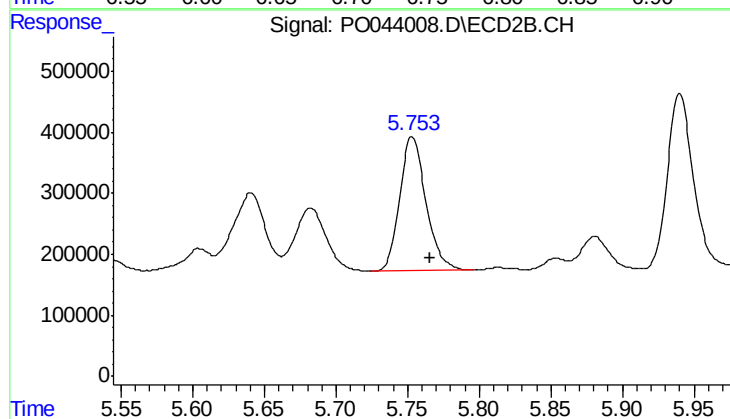
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 2983190
Conc: 400.60 ng/ml



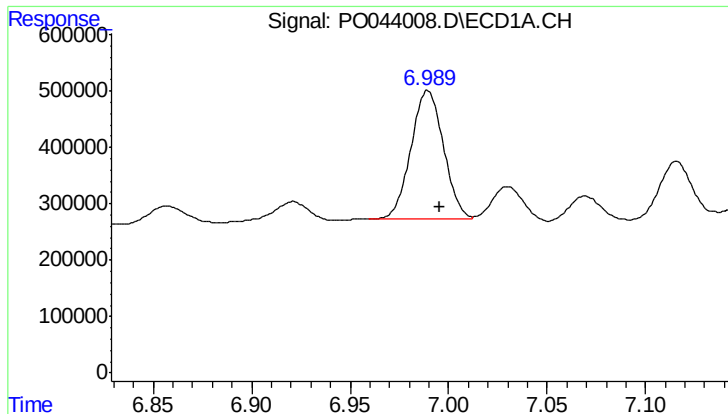
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 2084295
Conc: 206.89 ng/ml



#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.013 min
Response: 2814000
Conc: 168.36 ng/ml



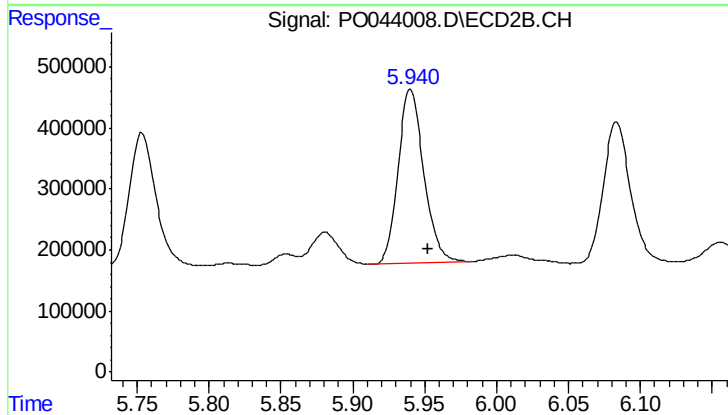
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 2633517
Conc: 205.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

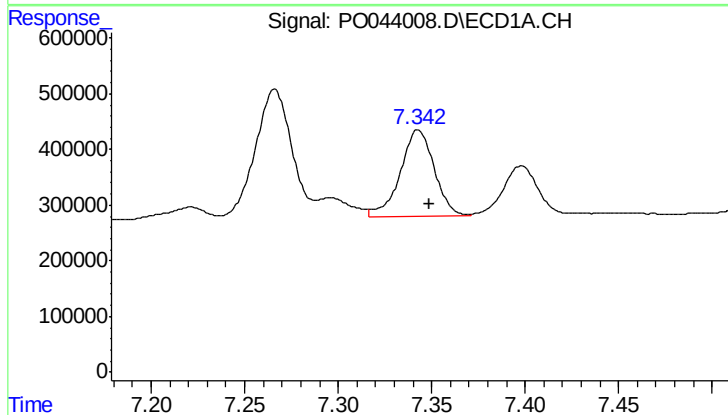
Manual Integrations
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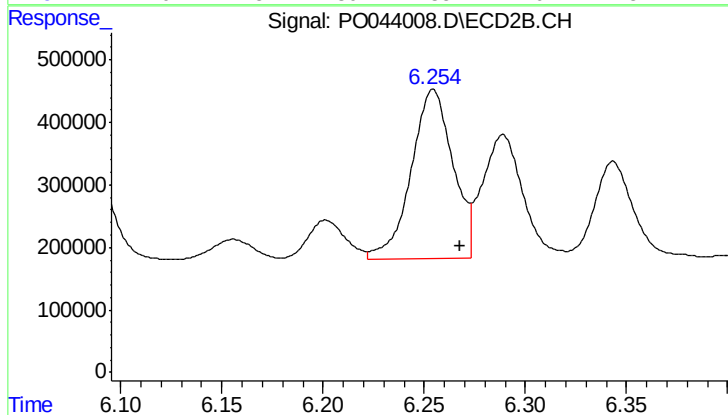
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 3530745
Conc: 166.86 ng/ml



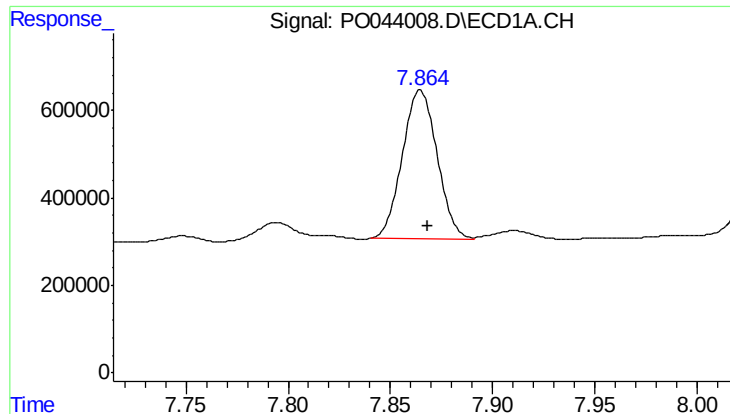
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 1960528
Conc: 193.91 ng/ml



#33 AR-1260-3

R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 3877152
Conc: 176.07 ng/ml



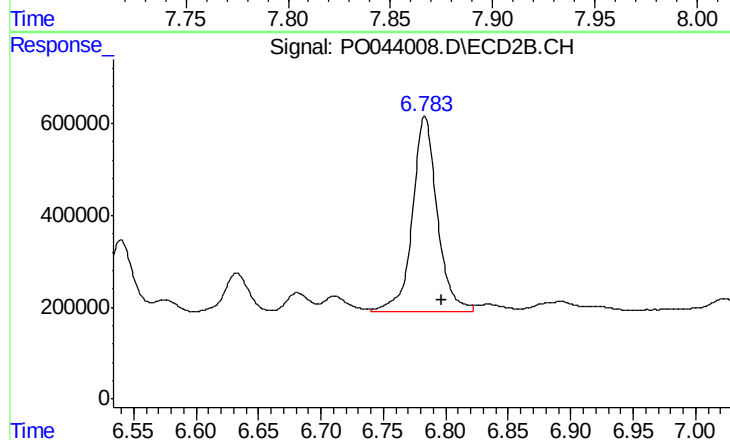
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.004 min
Response: 4005643
Conc: 193.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MSD

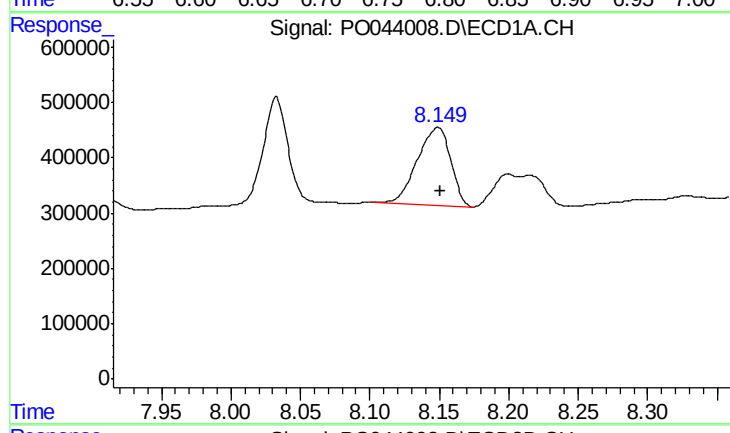
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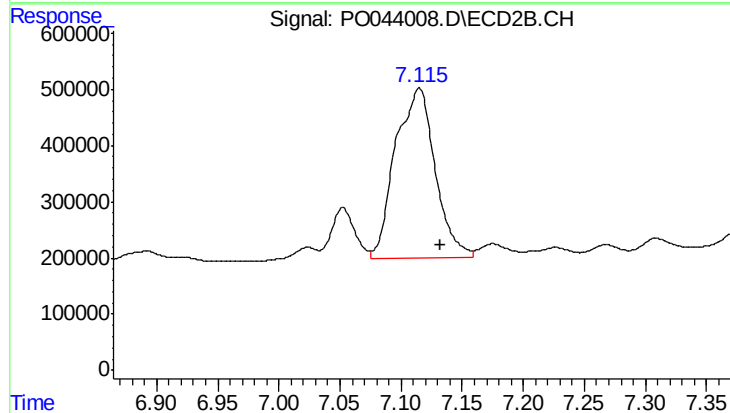
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 5875253
Conc: 159.05 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 2329187
Conc: 186.05 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.017 min
Response: 6834297
Conc: 265.76 ng/ml