

Data Path : P:\HPCHEM1\ECD 0\Data\P0042018\
 Data File : P0044007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 17:58
 Operator : SM/UA
 Sample : J2461-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 23:29:41 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	3.320	4855347	6126017	27.311	22.800
2) SA Decachlor...	9.408	8.074	3695850	7050234	20.509	30.072m#
Target Compounds						
3) L1 AR-1016-1	4.925	4.131	1237820	1631601	280.732	239.297
4) L1 AR-1016-2	5.264	4.564	1501081	1310441	253.522	224.880
5) L1 AR-1016-3	5.358	4.603	1115908	1621052	231.189	229.773
6) L1 AR-1016-4	5.778	4.766	997703	1621005	177.815	209.978m
7) L1 AR-1016-5	6.008	5.104	985430	2767043	207.680	371.572 #
31) L7 AR-1260-1	6.739	5.753	2302500	2985464	228.545	178.624
32) L7 AR-1260-2	6.990	5.940	2863675	3707298	223.196m	175.202
33) L7 AR-1260-3	7.343	6.255	1997101	4080690	197.524	185.314
34) L7 AR-1260-4	7.865	6.783	4236582	5965924	204.765	161.504
35) L7 AR-1260-5	8.149	7.116	2444716	7282007	195.276	283.172 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO042018\
Data File : PO044007.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 17:58
Operator : SM/UA
Sample : J2461-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

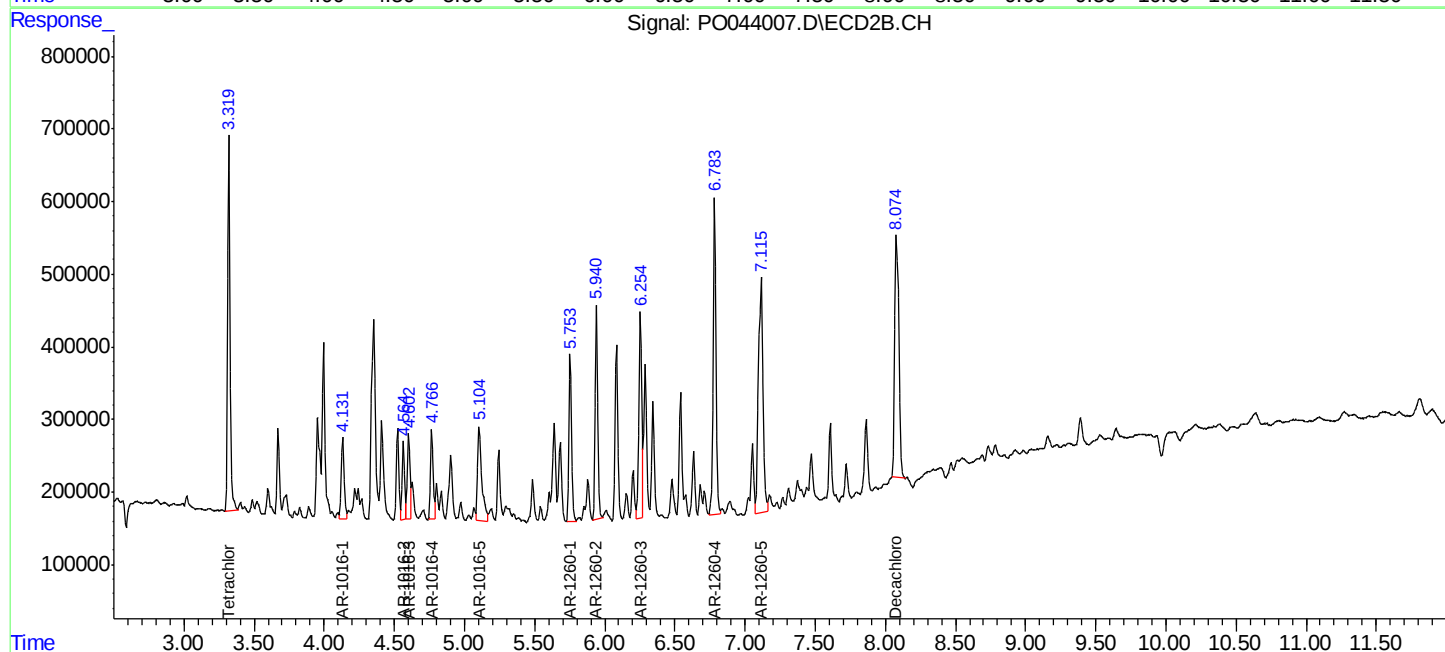
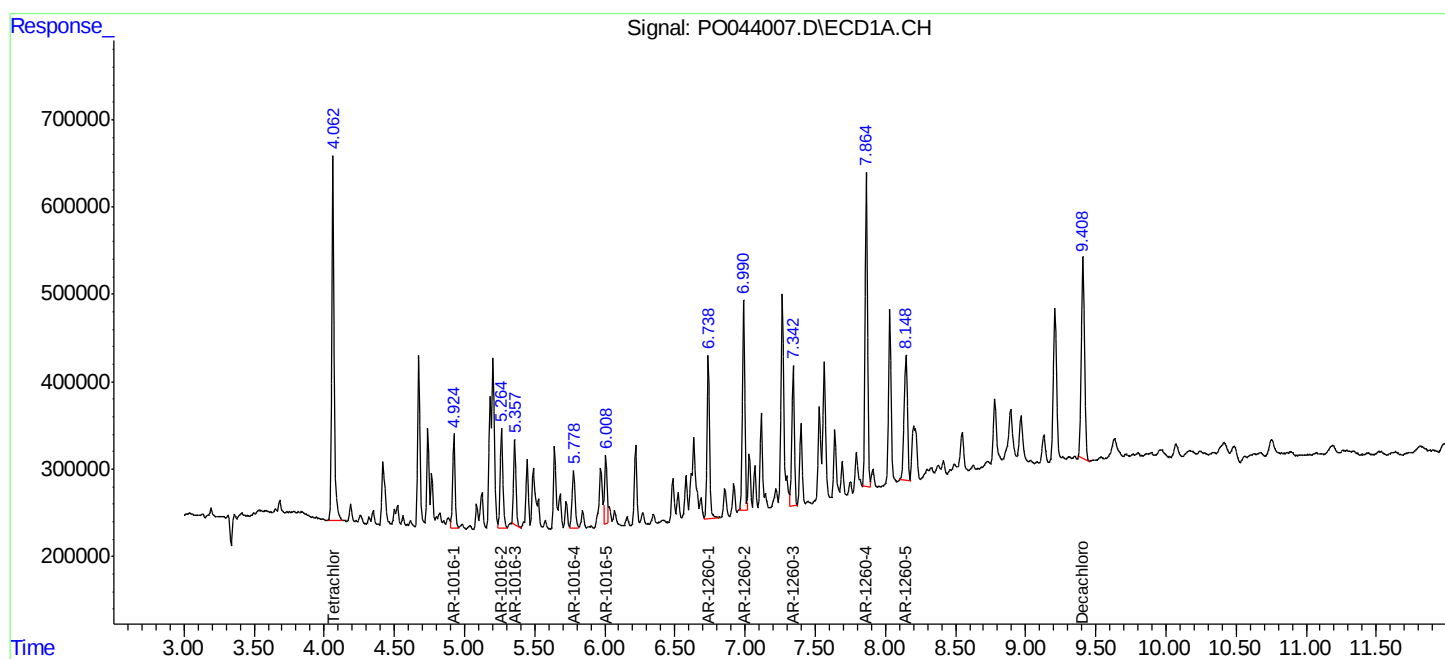
Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01MS

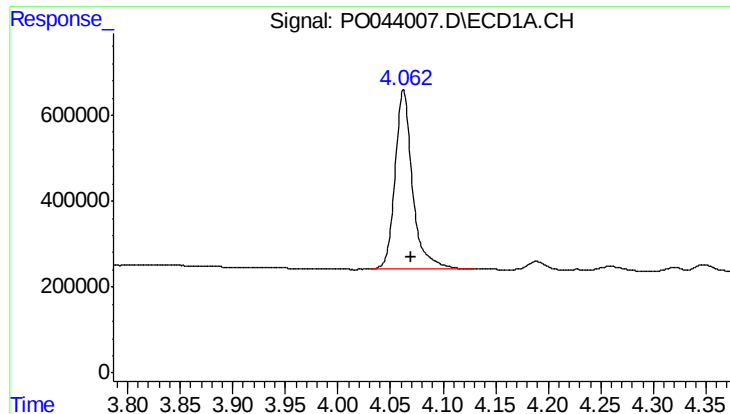
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 23:29:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





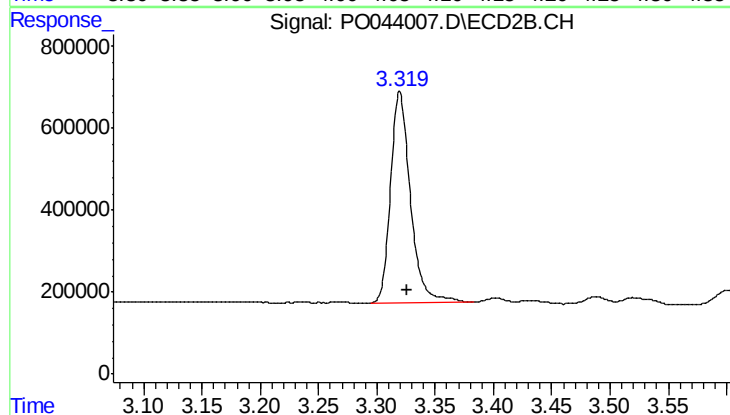
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 4855347
Conc: 27.31 ng/ml

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

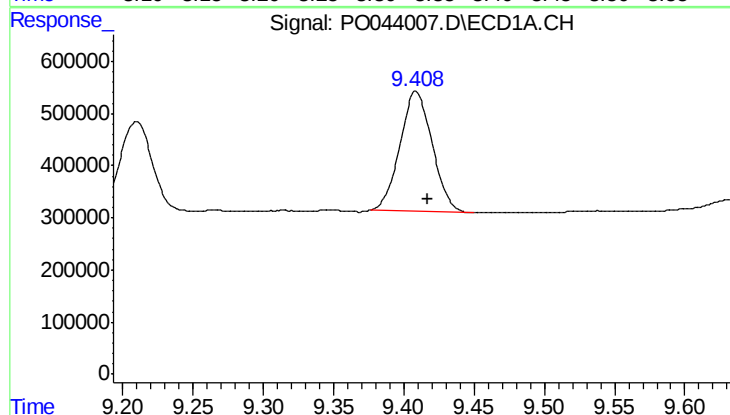
Manual Integrations
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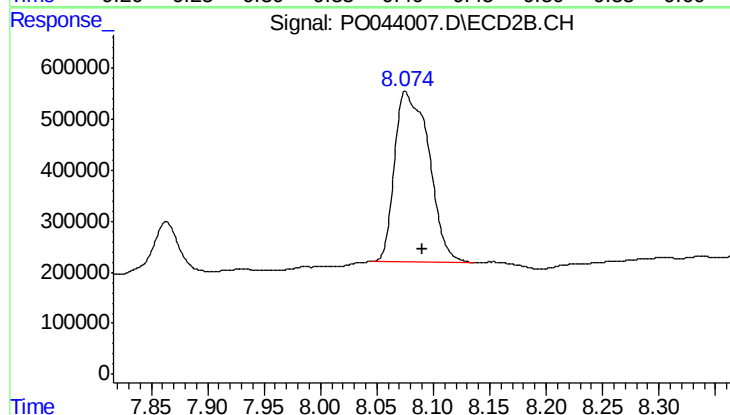
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.007 min
Response: 6126017
Conc: 22.80 ng/ml



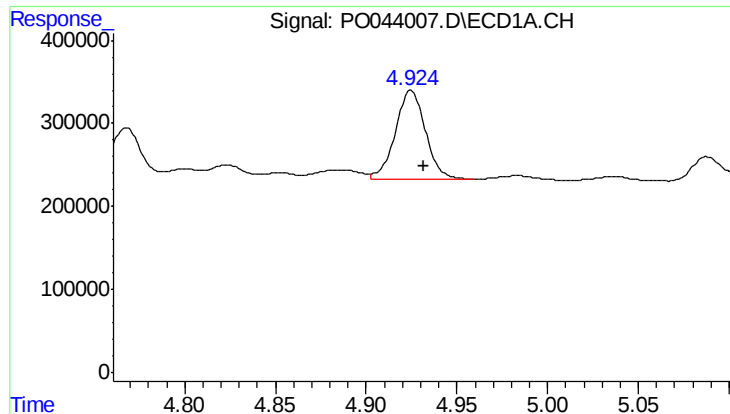
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.008 min
Response: 3695850
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 7050234
Conc: 30.07 ng/ml m



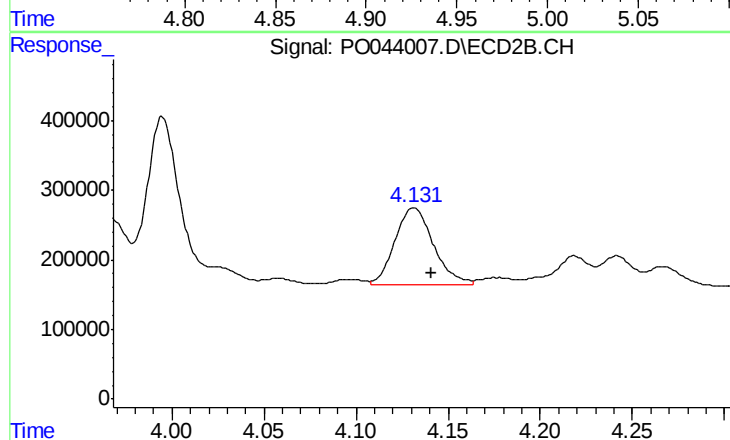
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 1237820
Conc: 280.73 ng/ml

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

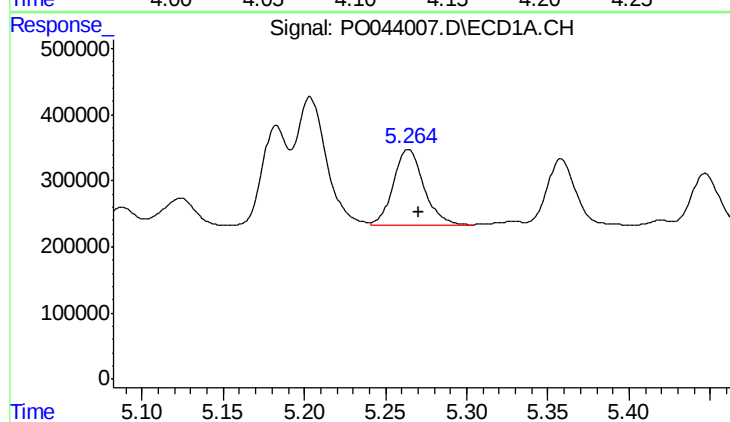
Manual Integrations
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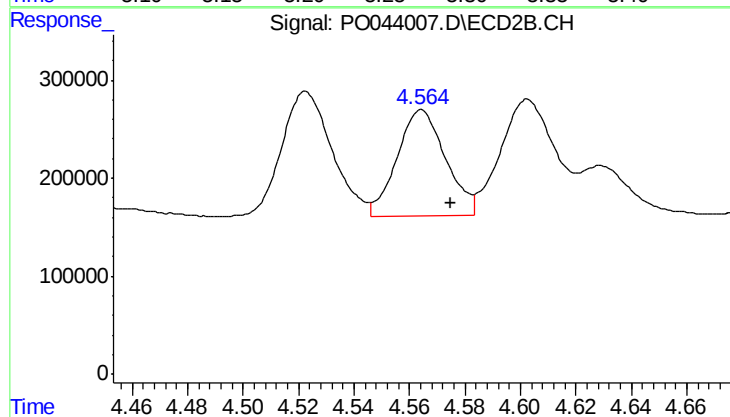
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 1631601
Conc: 239.30 ng/ml



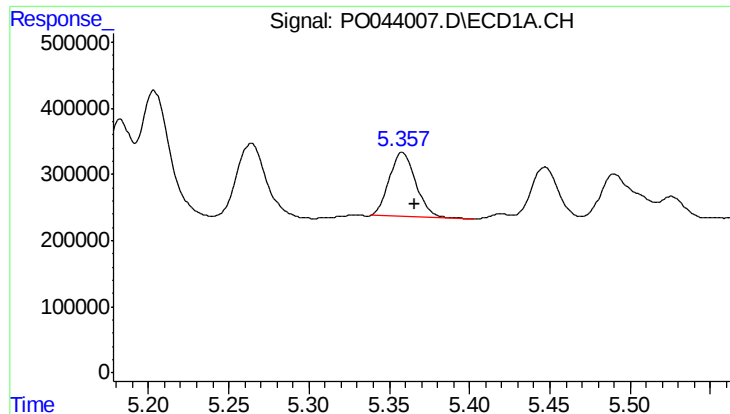
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 1501081
Conc: 253.52 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 1310441
Conc: 224.88 ng/ml



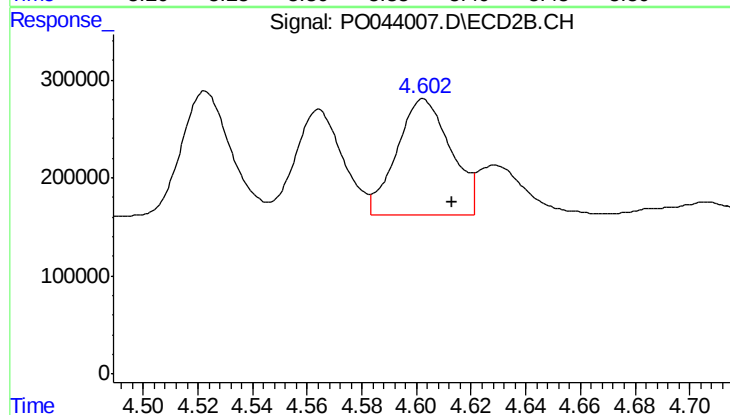
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 1115908
Conc: 231.19 ng/ml

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

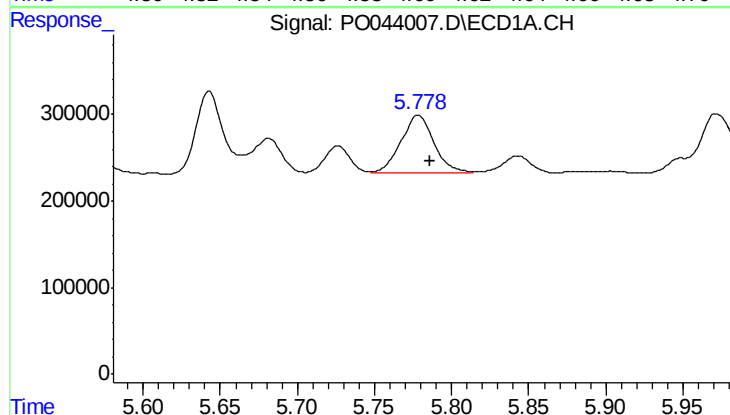
Manual Integrations
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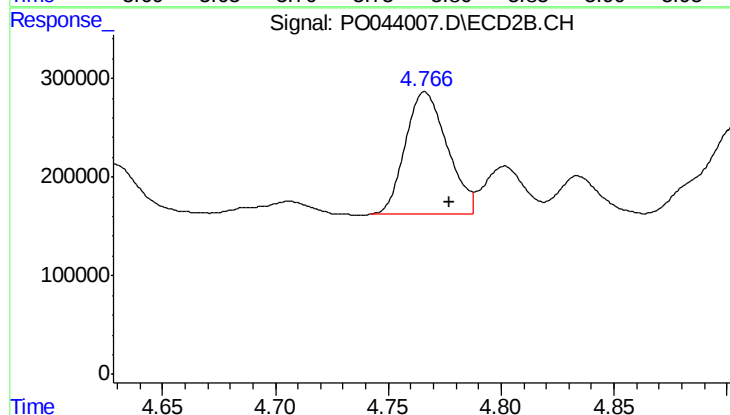
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.011 min
Response: 1621052
Conc: 229.77 ng/ml



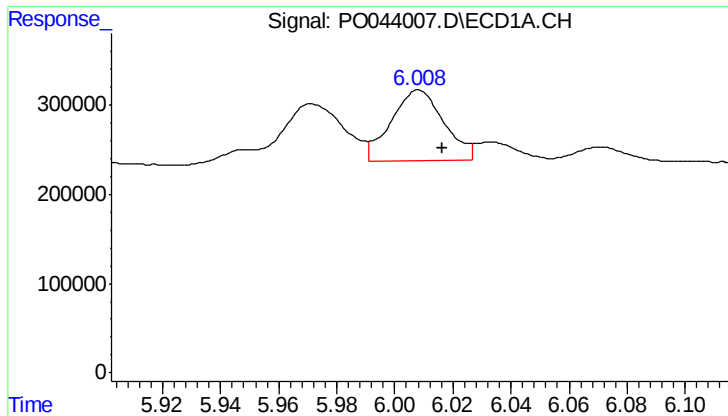
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 997703
Conc: 177.82 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 1621005
Conc: 209.98 ng/ml m



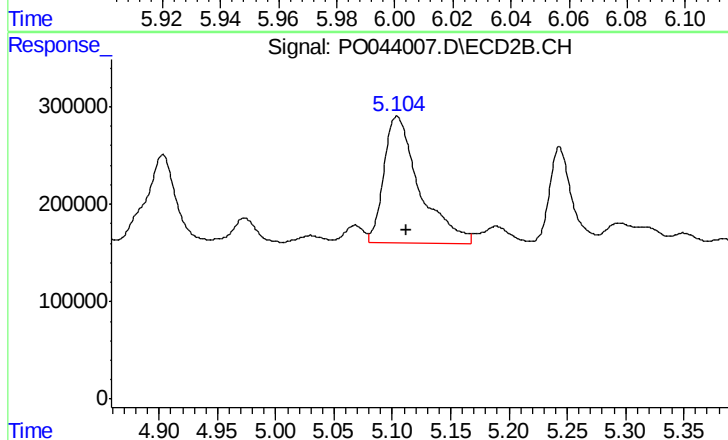
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 985430
Conc: 207.68 ng/ml

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

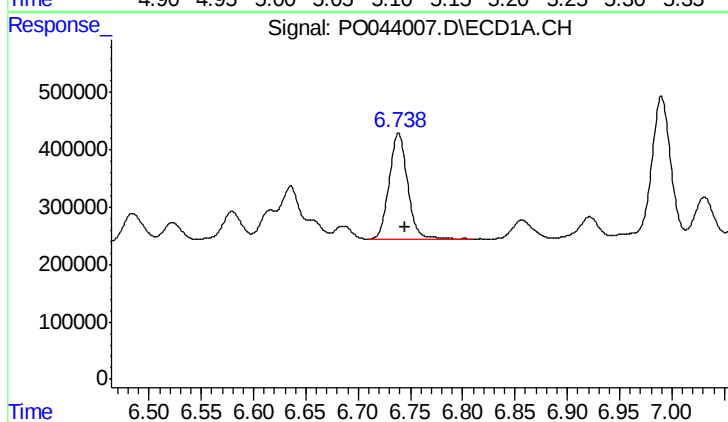
Manual Integrations
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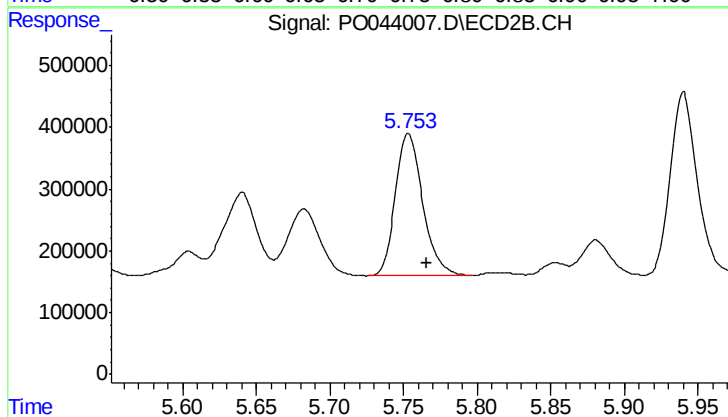
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.008 min
Response: 2767043
Conc: 371.57 ng/ml



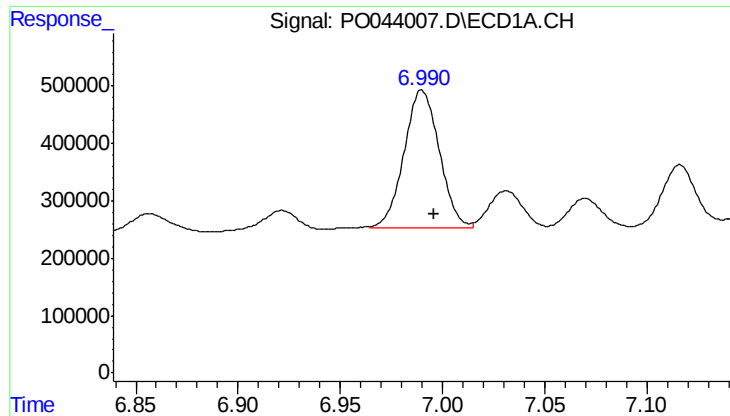
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 2302500
Conc: 228.54 ng/ml



#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.013 min
Response: 2985464
Conc: 178.62 ng/ml



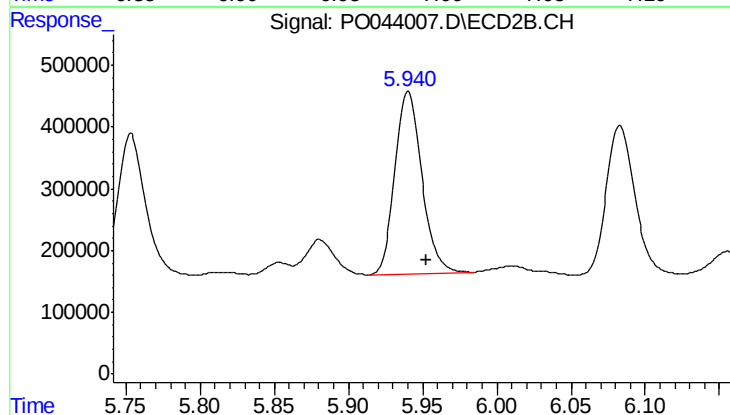
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 2863675
Conc: 223.20 ng/ml

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

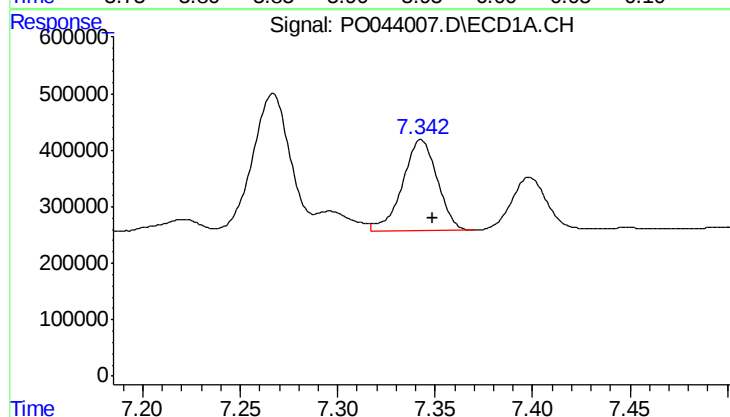
Manual Integrations
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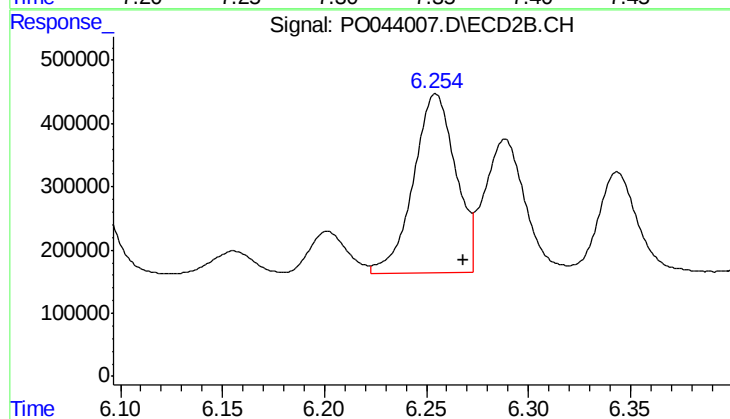
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 3707298
Conc: 175.20 ng/ml



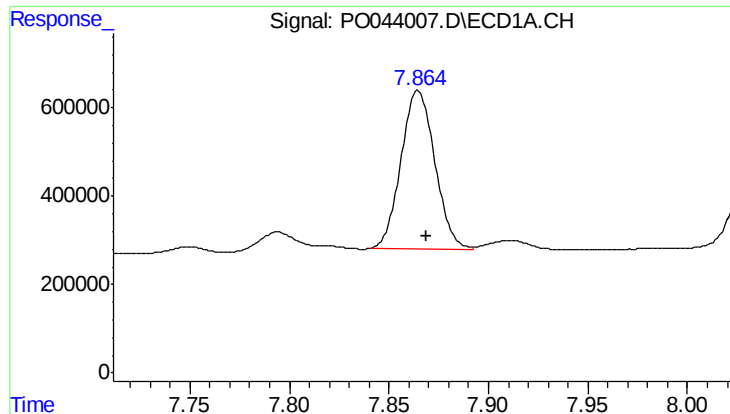
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 1997101
Conc: 197.52 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 4080690
Conc: 185.31 ng/ml



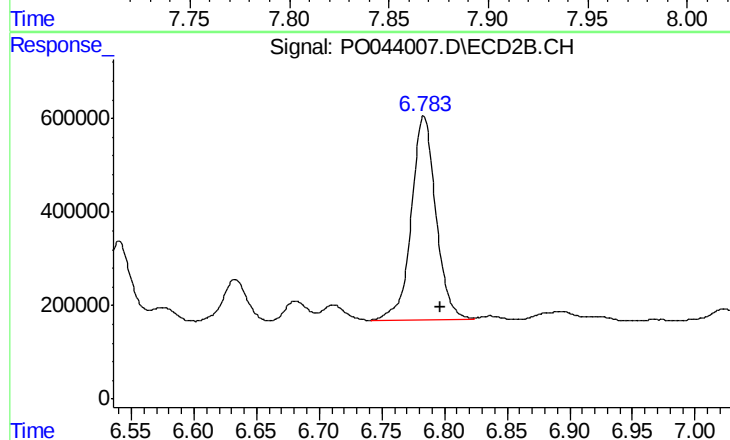
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.004 min
Response: 4236582
Conc: 204.76 ng/ml

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

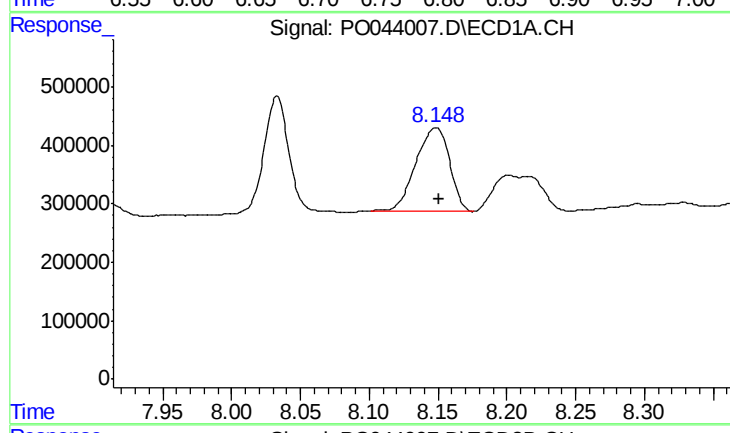
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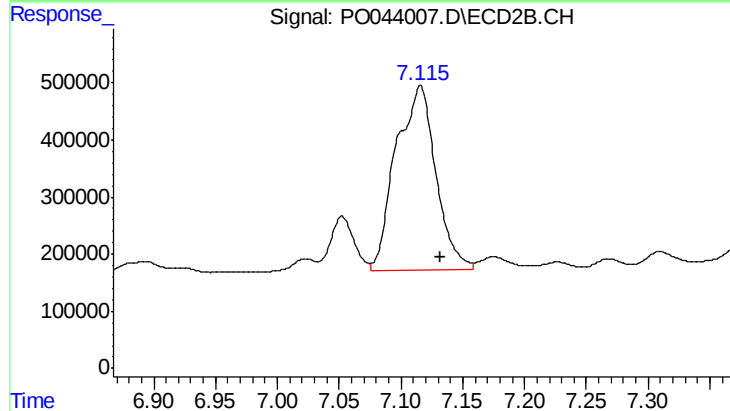
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 5965924
Conc: 161.50 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 2444716
Conc: 195.28 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.016 min
Response: 7282007
Conc: 283.17 ng/ml