

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044291.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 22:05
 Operator : SM/UA
 Sample : J2553-06MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4018-1520MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:25:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.039	3.296	13171691	15879982	18.400	16.416
2) SA Decachlor...	9.377	8.054	11206402	12979818	18.194m	15.641
Target Compounds						
3) L1 AR-1016-1	4.904	4.111	3421465	4127440	236.723	196.869m
4) L1 AR-1016-2	5.245	4.545	4719633	3375498	254.808	209.866m
5) L1 AR-1016-3	5.338	4.583	3831679	4092022	257.733	211.841m
6) L1 AR-1016-4	5.759	4.747	2806012	3971525	191.580	194.149m
7) L1 AR-1016-5	5.991	5.081	5379154	3023090	444.566m	144.861m#
31) L7 AR-1260-1	6.717	5.735	6160533	8970090	238.487m	224.631m
32) L7 AR-1260-2	6.969	5.923	8060907	16042009	232.552m	298.270m#
33) L7 AR-1260-3	7.322	6.237	5960867	11874041	211.051	217.298
34) L7 AR-1260-4	7.843	6.766	13249436	19415245	201.084	176.979
35) L7 AR-1260-5	8.126	7.099	7646327	13260683	188.874	171.842

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044291.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2018 22:05
Operator : SM/UA
Sample : J2553-06MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

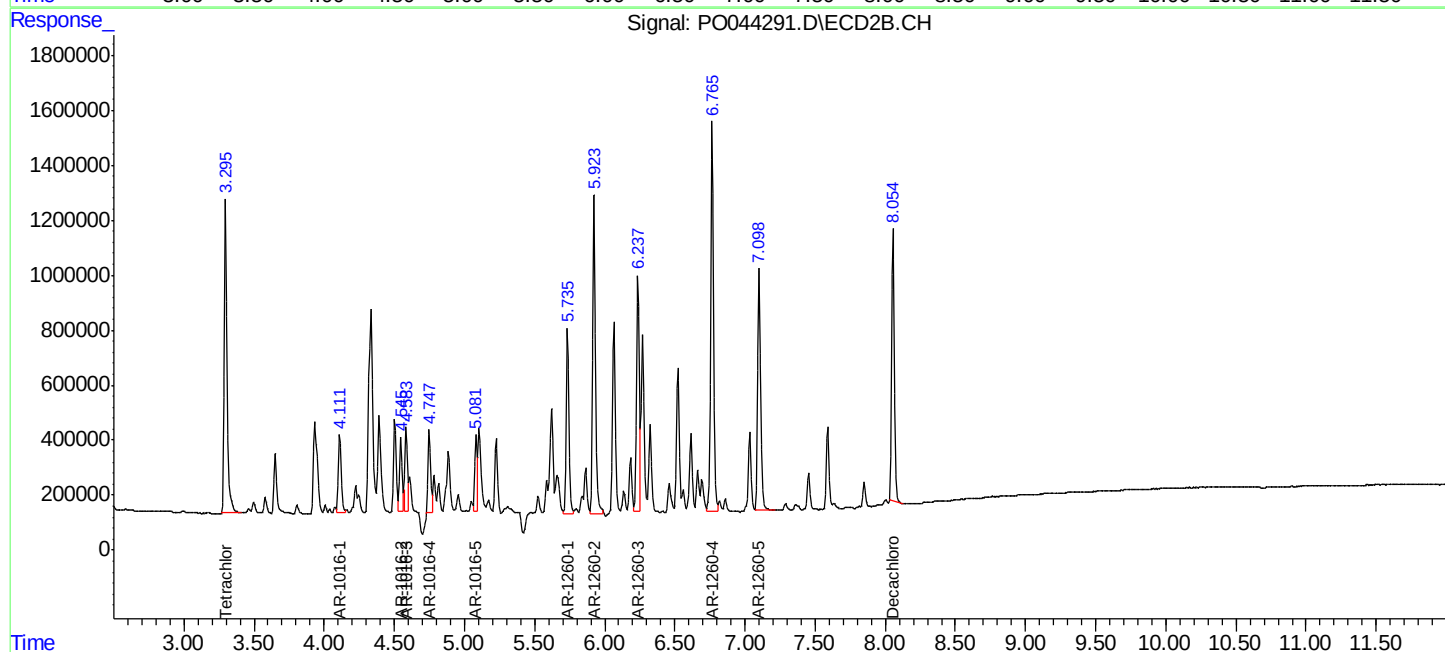
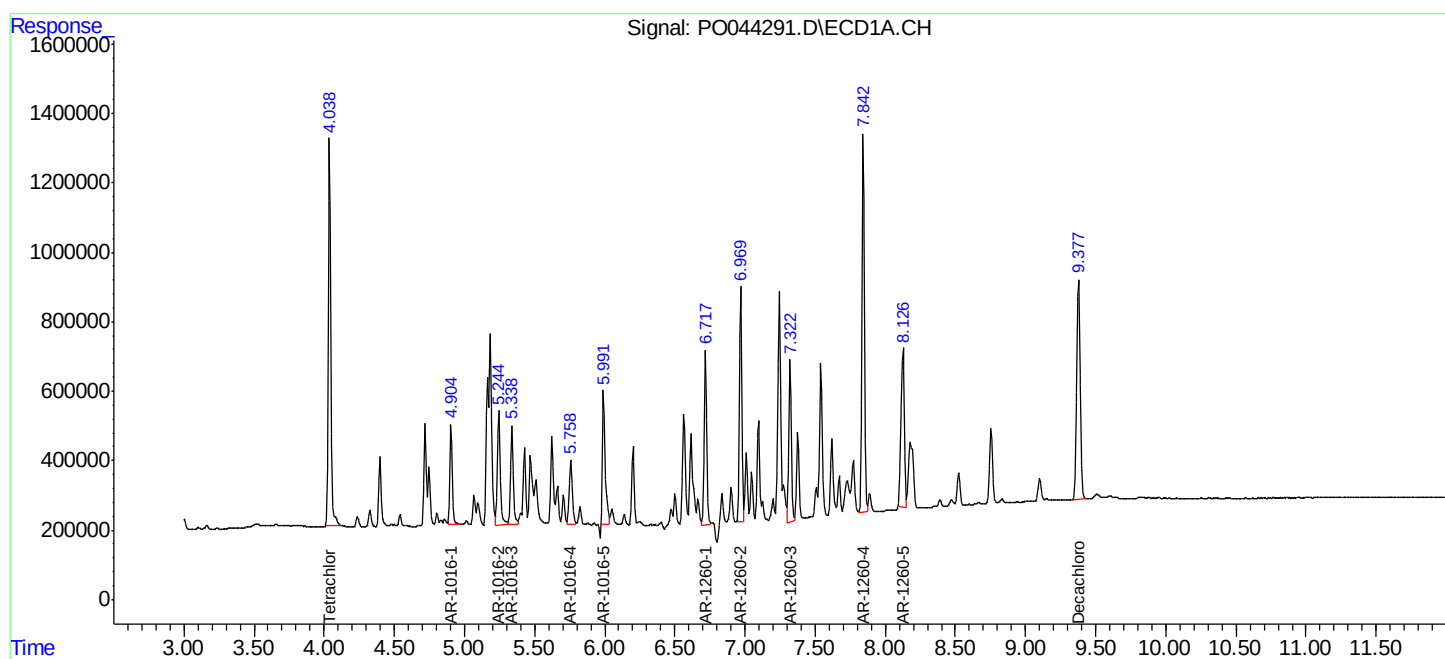
Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

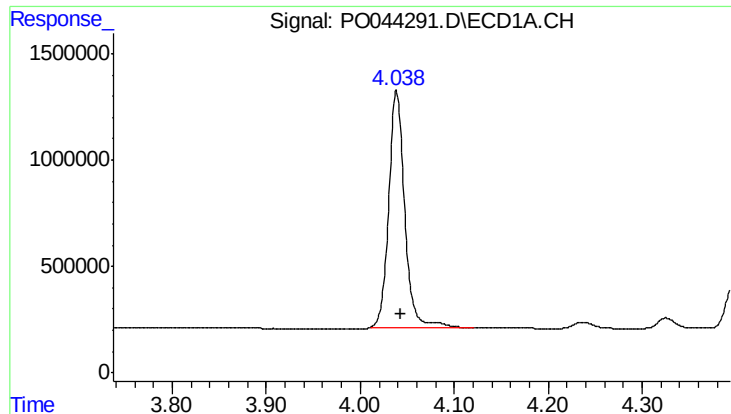
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:25:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





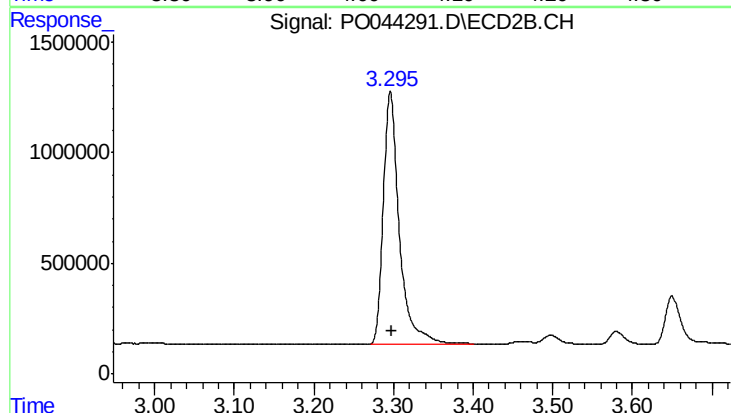
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 13171691
Conc: 18.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

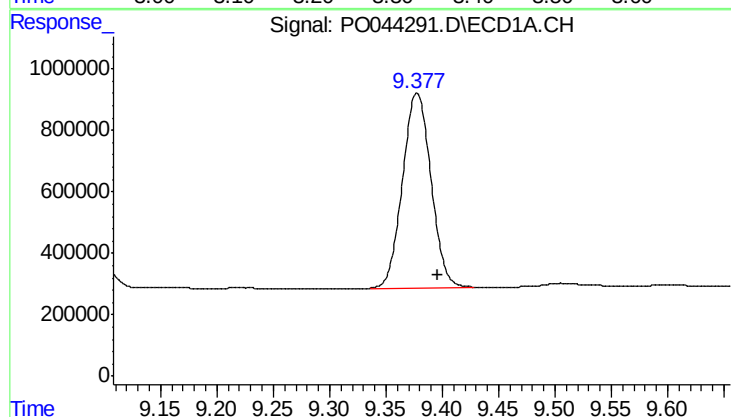
Manual Integrations
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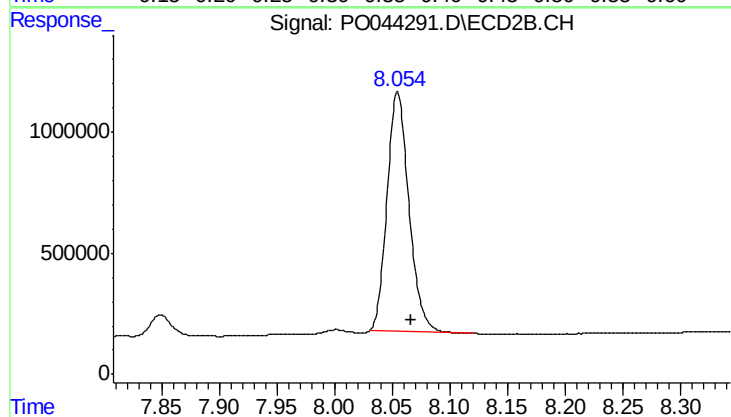
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 15879982
Conc: 16.42 ng/ml



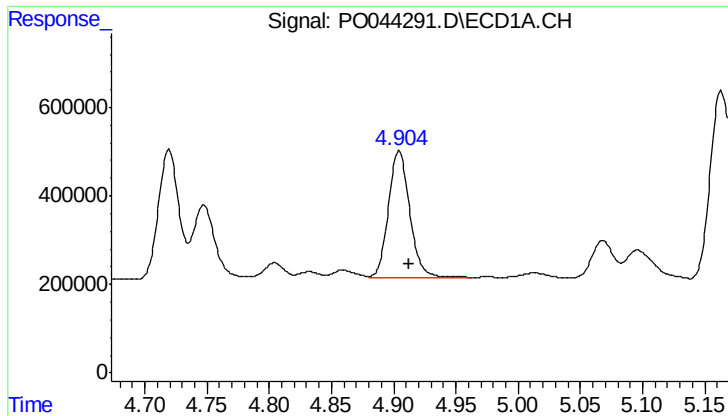
#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 11206402
Conc: 18.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.012 min
Response: 12979818
Conc: 15.64 ng/ml



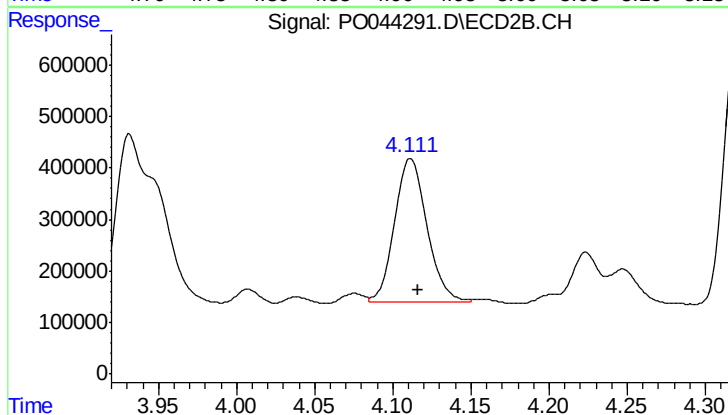
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.008 min
Response: 3421465
Conc: 236.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

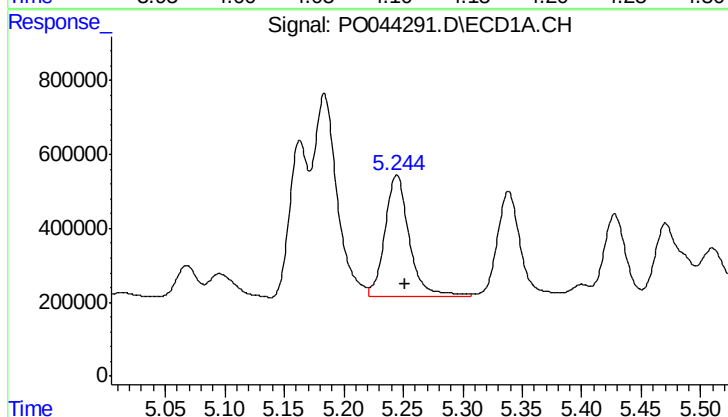
Manual Integrations
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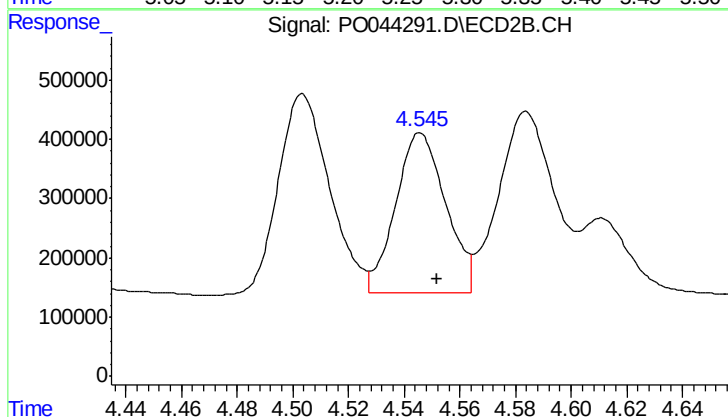
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 4127440
Conc: 196.87 ng/ml m



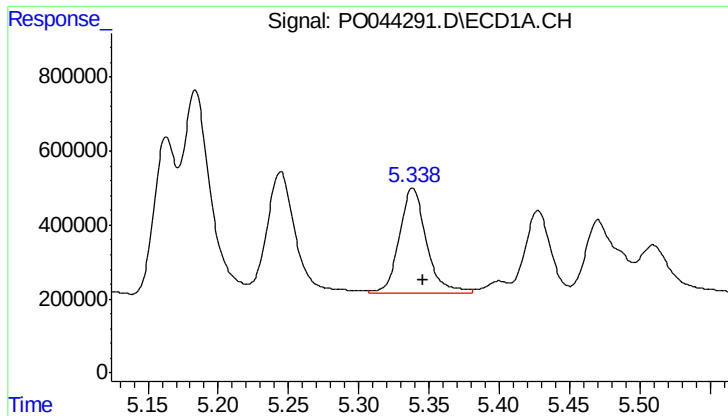
#4 AR-1016-2

R.T.: 5.245 min
Delta R.T.: -0.007 min
Response: 4719633
Conc: 254.81 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 3375498
Conc: 209.87 ng/ml m



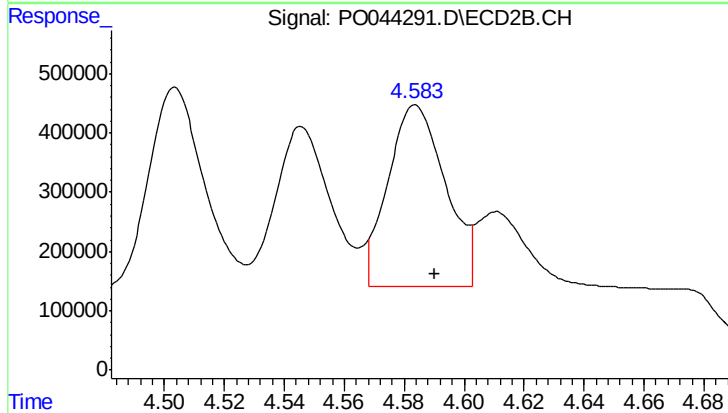
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: -0.008 min
Response: 3831679
Conc: 257.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

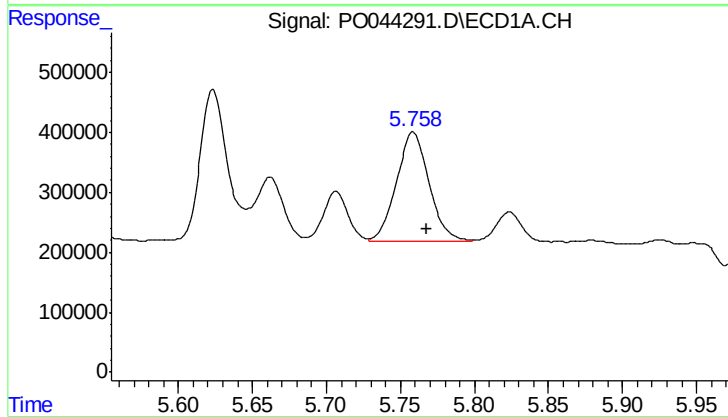
Manual Integrations
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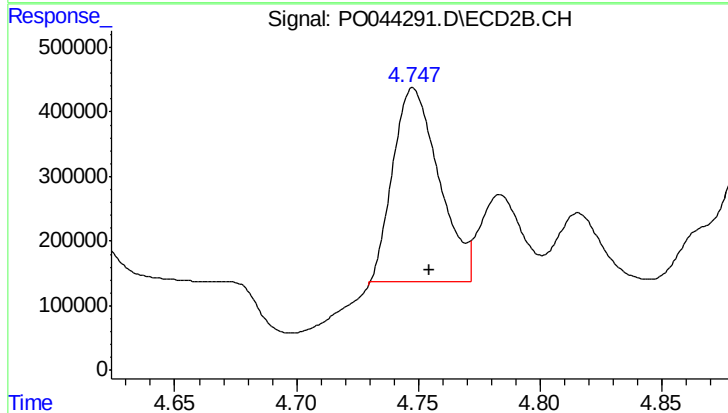
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 4092022
Conc: 211.84 ng/ml m



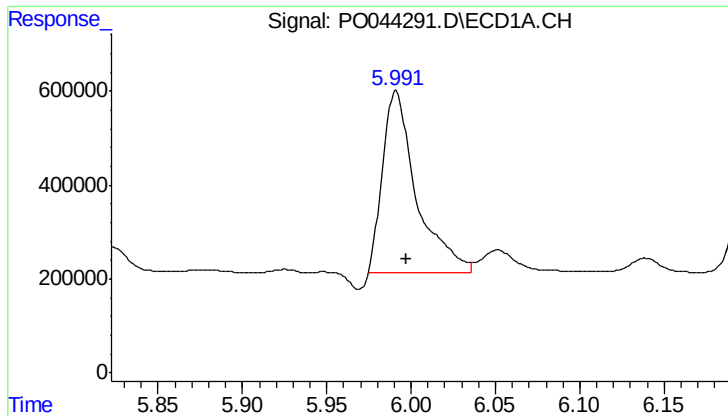
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 2806012
Conc: 191.58 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.007 min
Response: 3971525
Conc: 194.15 ng/ml m



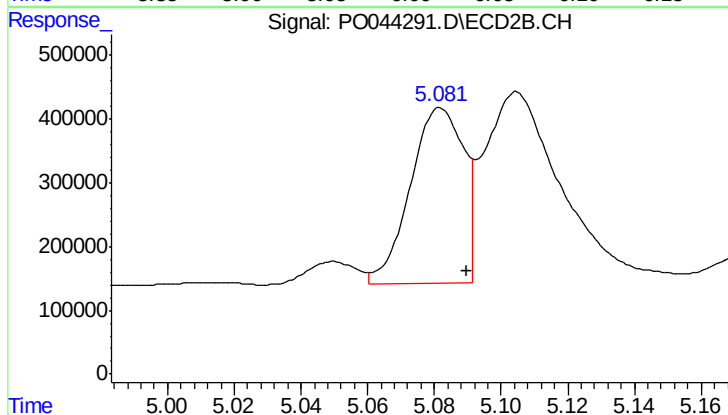
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 5379154
Conc: 444.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

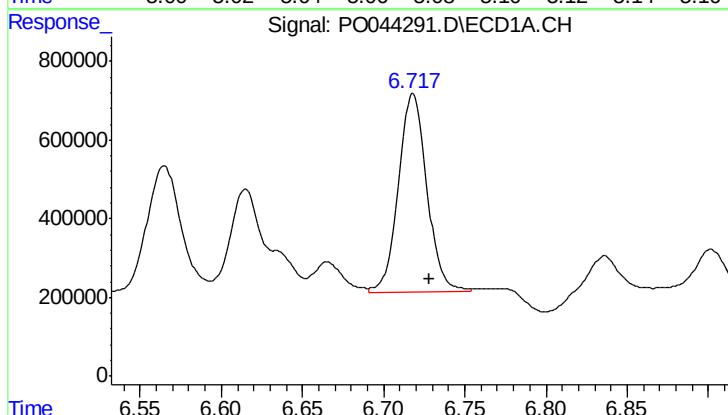
Manual Integrations
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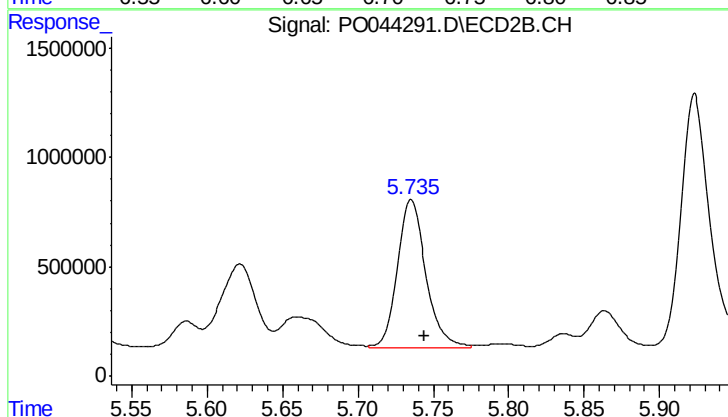
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 3023090
Conc: 144.86 ng/ml m



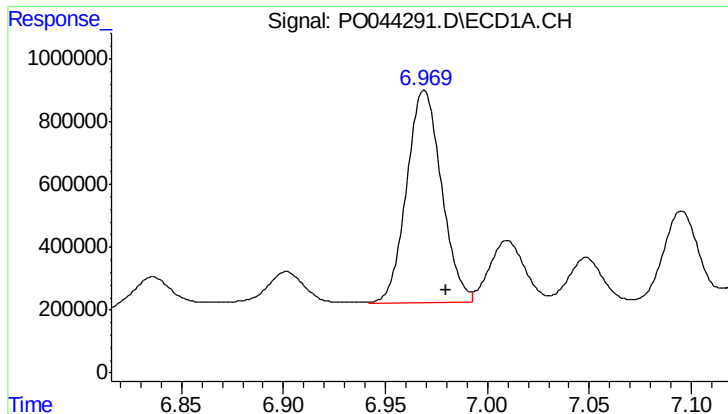
#31 AR-1260-1

R.T.: 6.717 min
Delta R.T.: -0.011 min
Response: 6160533
Conc: 238.49 ng/ml m



#31 AR-1260-1

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 8970090
Conc: 224.63 ng/ml m



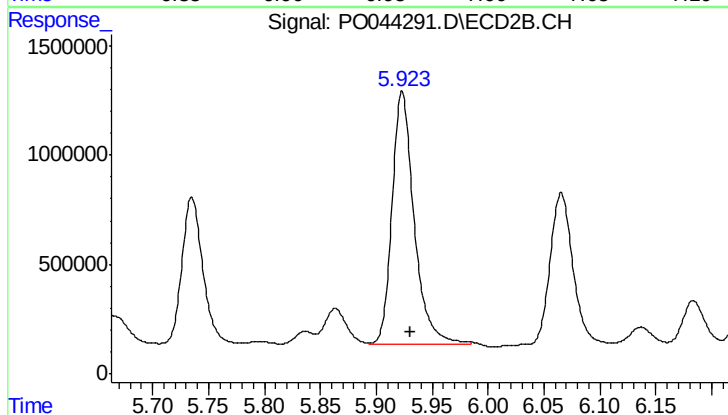
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 8060907
Conc: 232.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

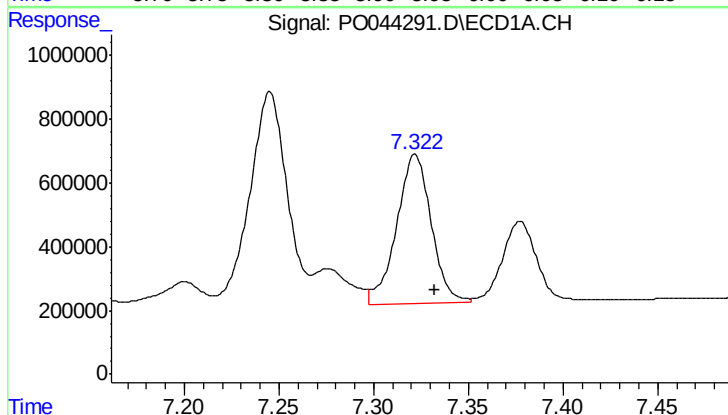
Manual Integrations
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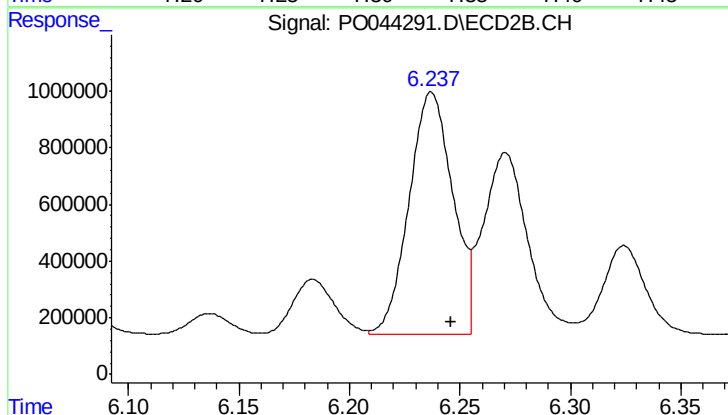
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 16042009
Conc: 298.27 ng/ml m



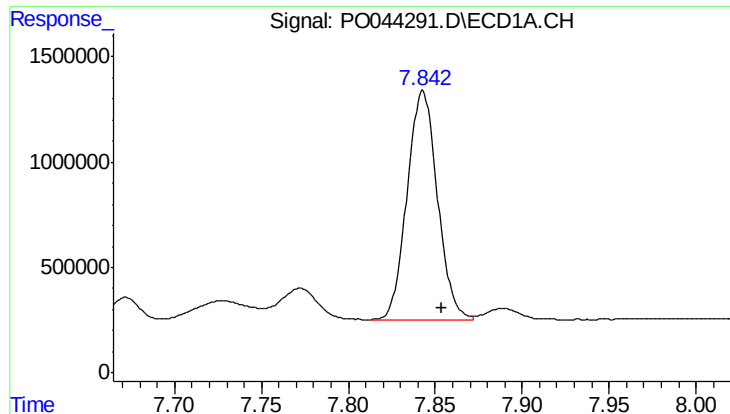
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.010 min
Response: 5960867
Conc: 211.05 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 11874041
Conc: 217.30 ng/ml



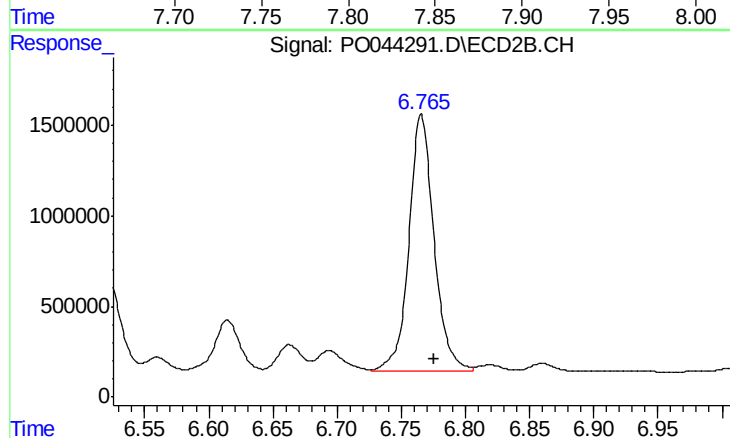
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.011 min
Response: 13249436
Conc: 201.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4018-1520MSD

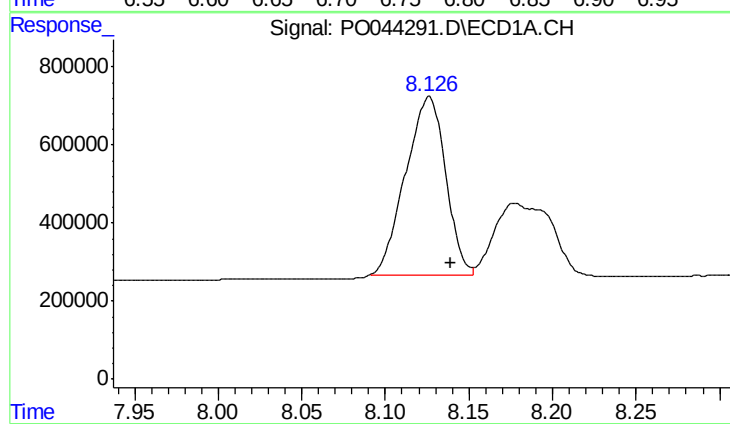
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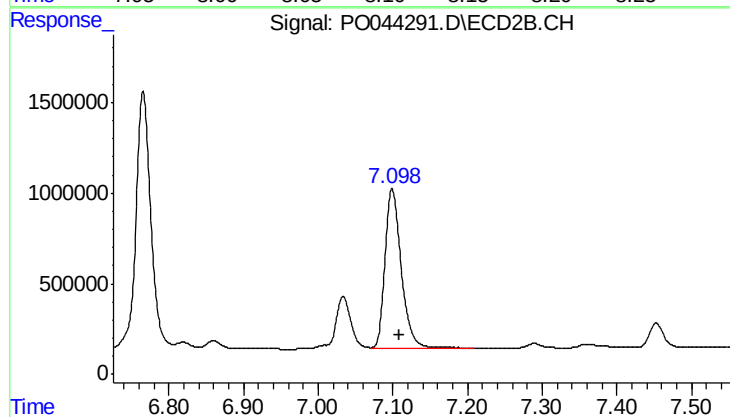
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.010 min
Response: 19415245
Conc: 176.98 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 7646327
Conc: 188.87 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 13260683
Conc: 171.84 ng/ml