

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 16:28
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 16:44:26 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...	4.057	3.317	8798139	11943754	49.490	44.453
2) SA Decachlor...	9.389	8.074	9455629	12695291	52.471m	54.151m
Target Compounds						
3) L1 AR-1016-1	4.919	4.131	2179935	3429199	494.400	502.939
4) L1 AR-1016-2	5.258	4.565	3259527	3050402	550.512	523.469
5) L1 AR-1016-3	5.351	4.603	2434149	3634514	504.296m	515.168
6) L1 AR-1016-4	5.772	4.766	2741011	3652520	488.516	473.131m
7) L1 AR-1016-5	6.000	5.102	2297643	4044739	484.230m	543.147
31) L7 AR-1260-1	6.729	5.754	5329239	8309808	528.976m	497.185
32) L7 AR-1260-2	6.979	5.941	6988592	10874632	544.693m	513.921
33) L7 AR-1260-3	7.331	6.256	5643952	10814428	558.216	491.109
34) L7 AR-1260-4	7.851	6.784	11855775	20171199	573.020m	546.057
35) L7 AR-1260-5	8.133	7.119	7040128	13773480	562.342m	535.603

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 16:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

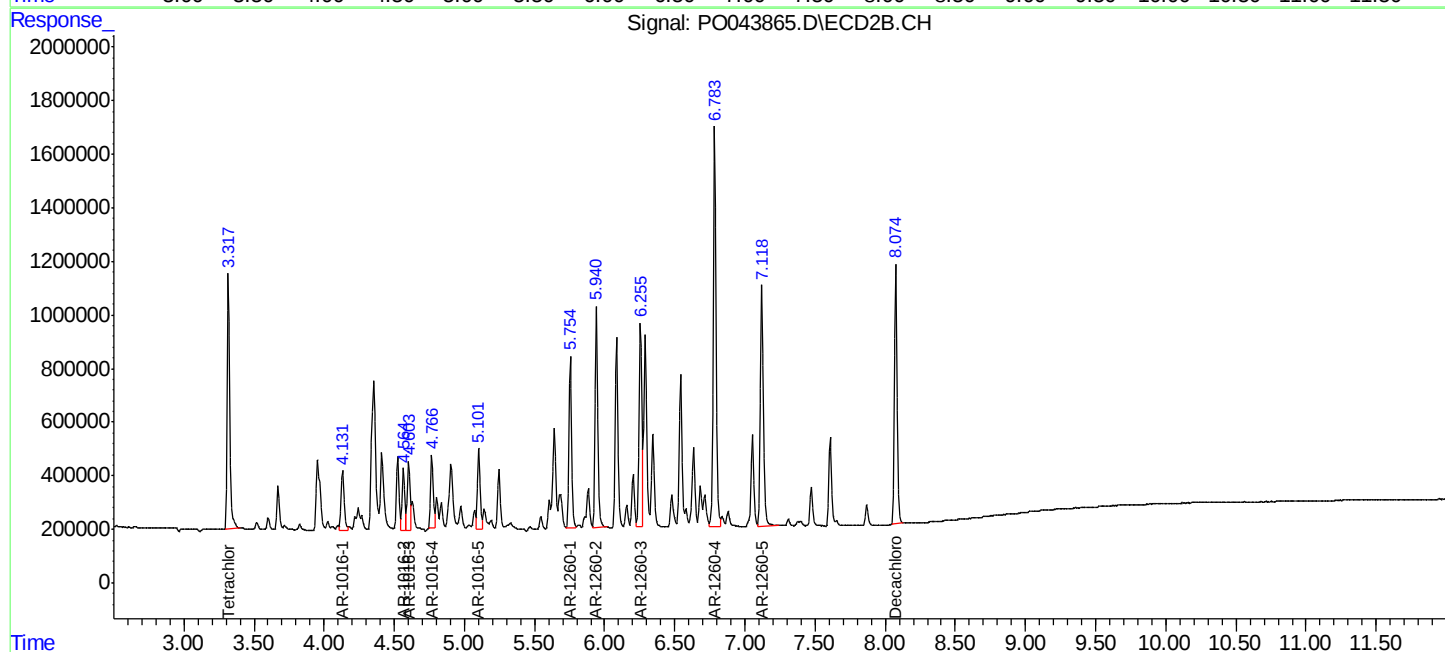
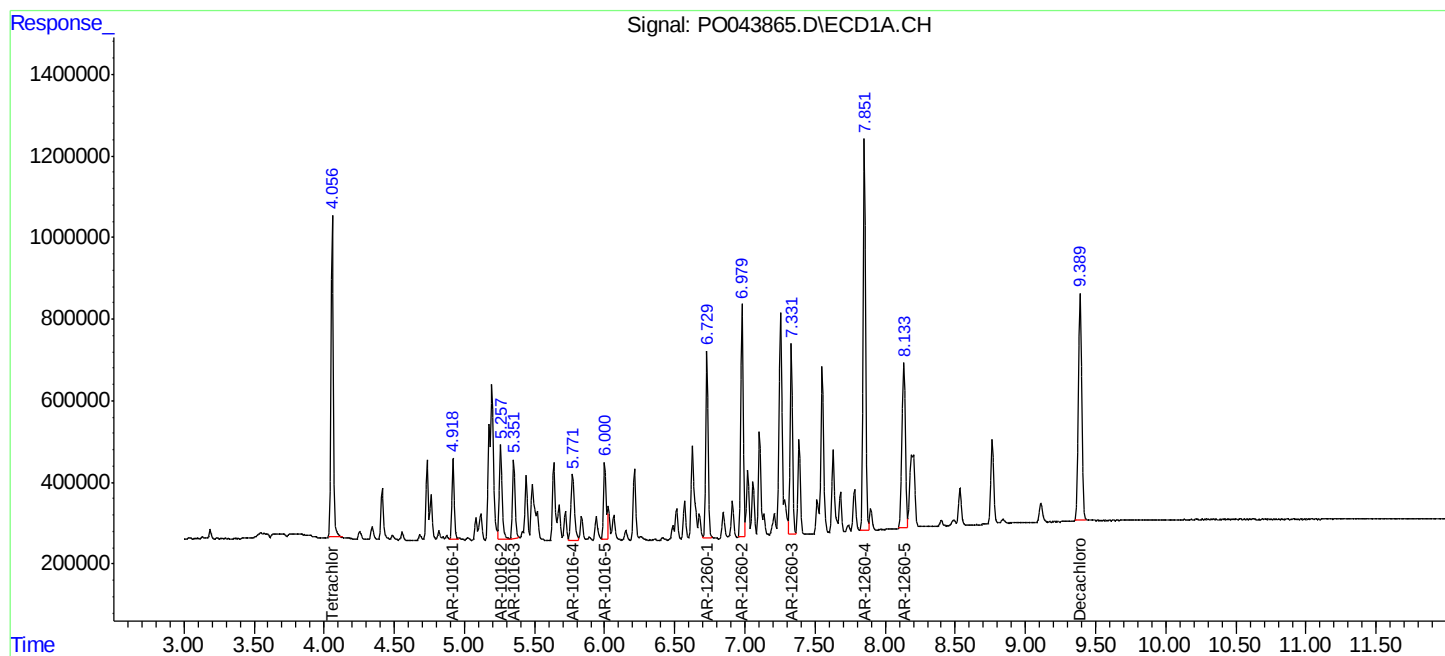
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

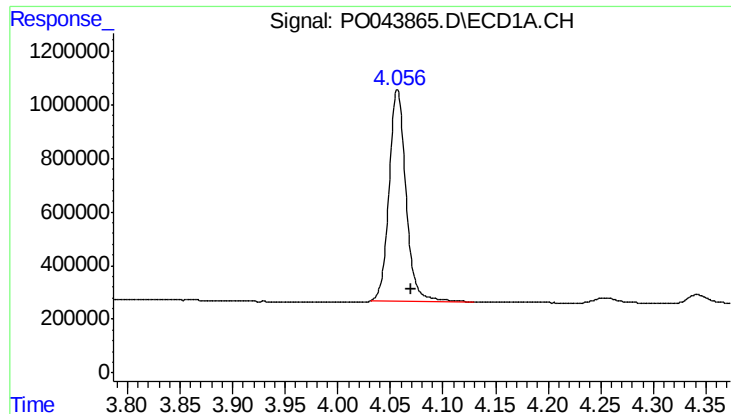
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 16:44:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





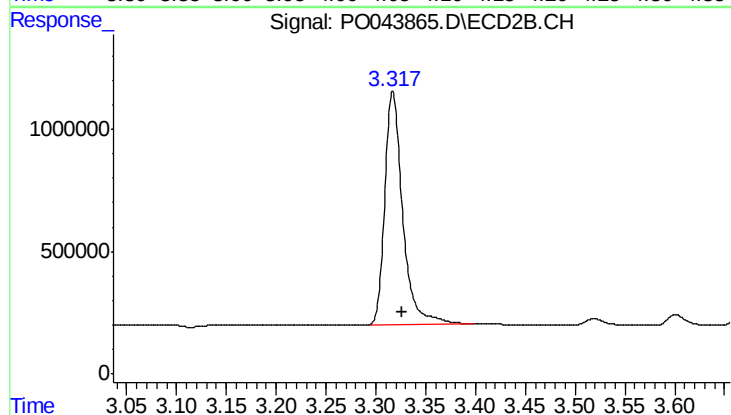
#1 Tetrachloro-m-xylene

R.T.: 4.057 min
Delta R.T.: -0.013 min
Response: 8798139
Conc: 49.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

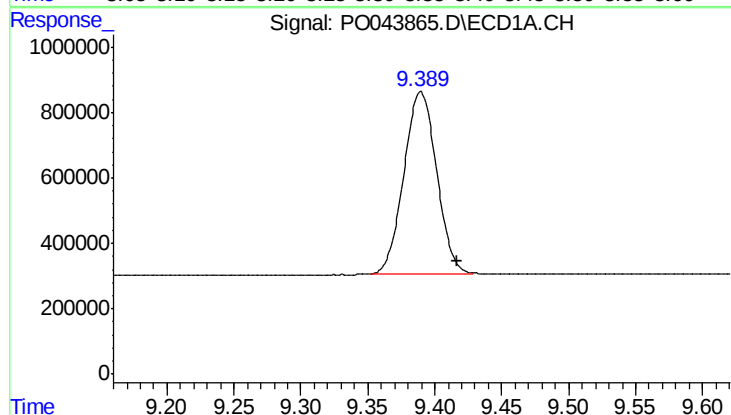
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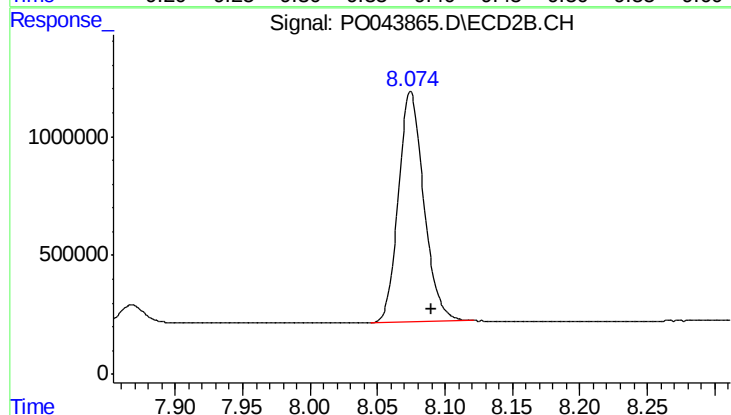
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 11943754
Conc: 44.45 ng/ml



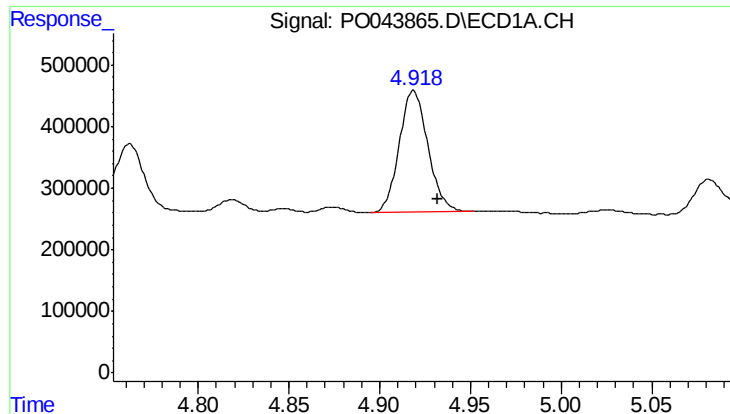
#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: -0.028 min
Response: 9455629
Conc: 52.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.016 min
Response: 12695291
Conc: 54.15 ng/ml m



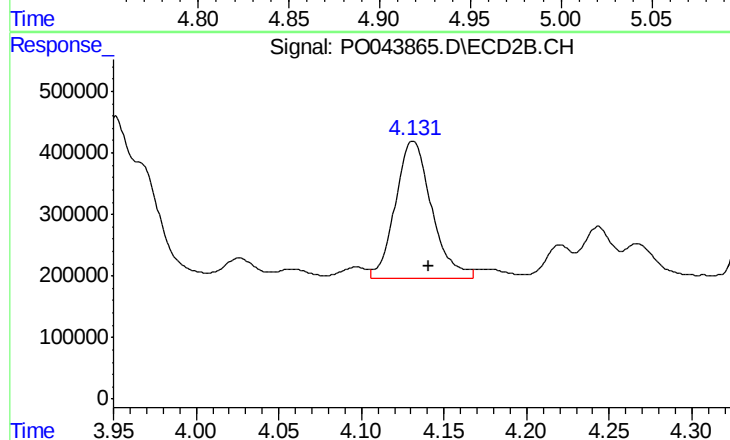
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 2179935
Conc: 494.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

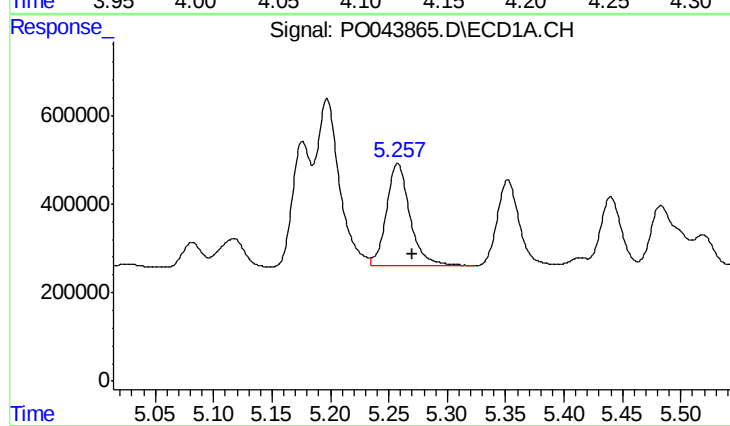
Manual Integrations
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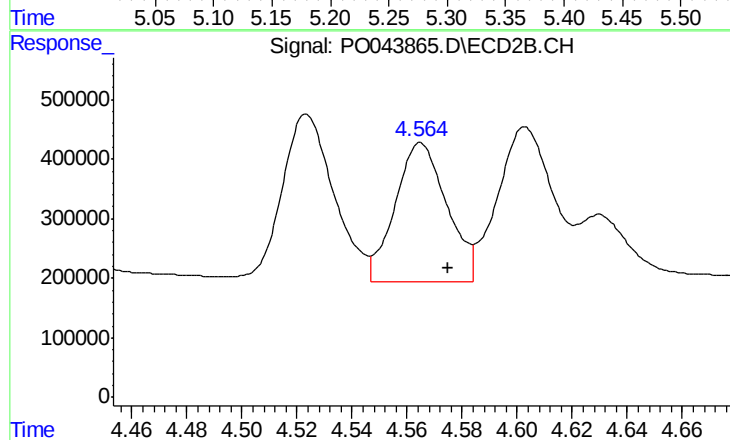
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 3429199
Conc: 502.94 ng/ml



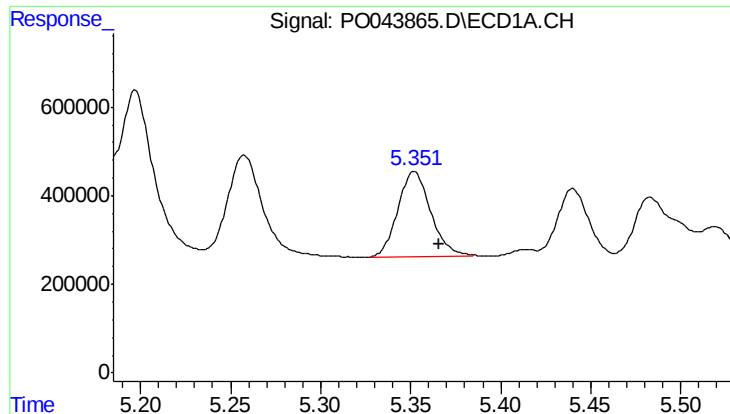
#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 3259527
Conc: 550.51 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 3050402
Conc: 523.47 ng/ml



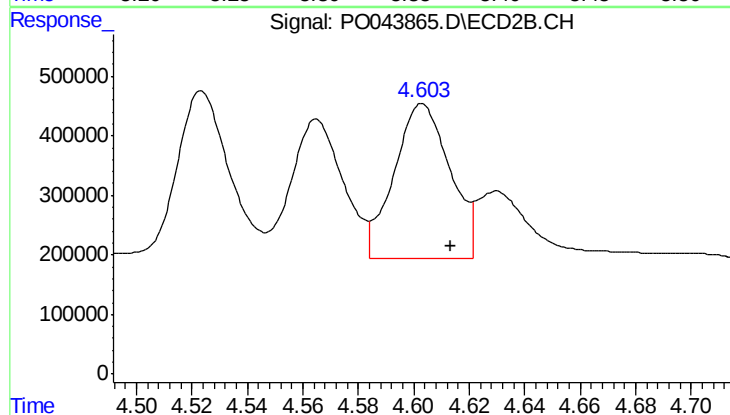
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.014 min
Response: 2434149
Conc: 504.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

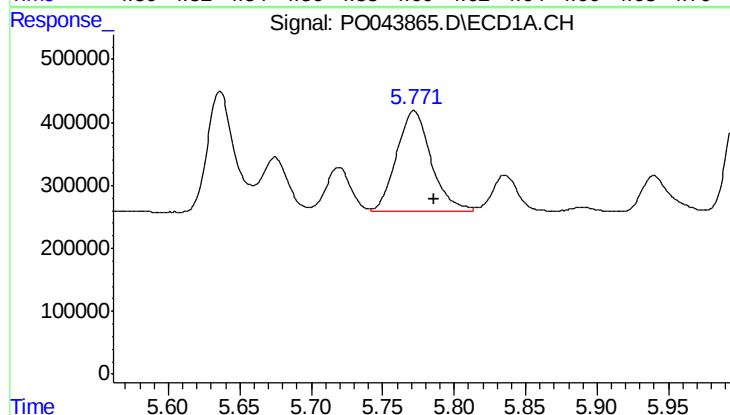
Manual Integrations
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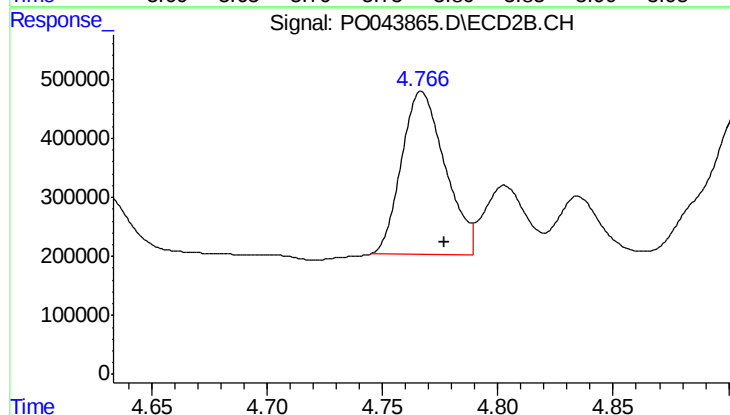
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 3634514
Conc: 515.17 ng/ml



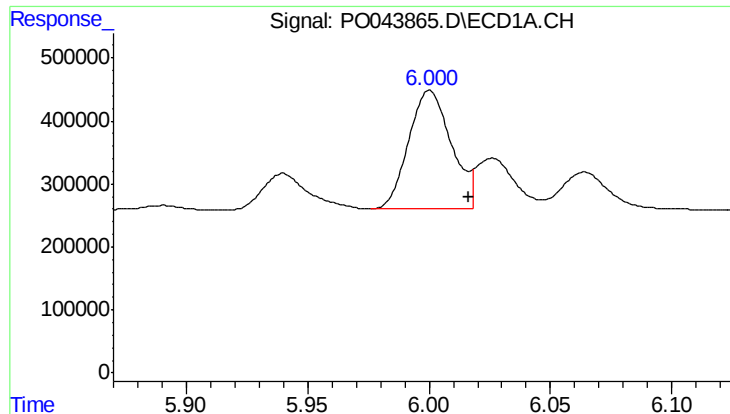
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: -0.015 min
Response: 2741011
Conc: 488.52 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 3652520
Conc: 473.13 ng/ml m



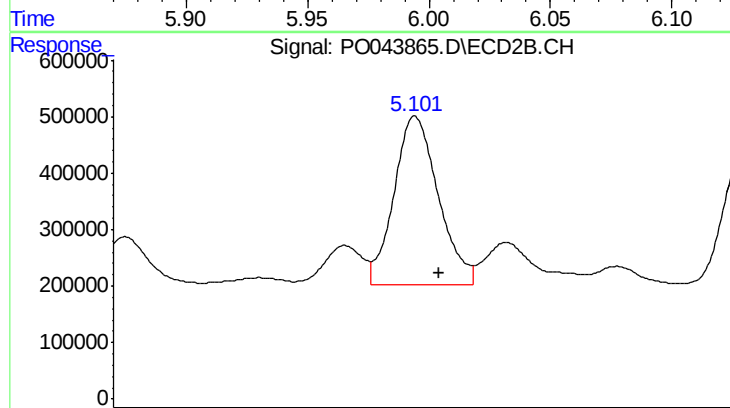
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.016 min
Response: 2297643
Conc: 484.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

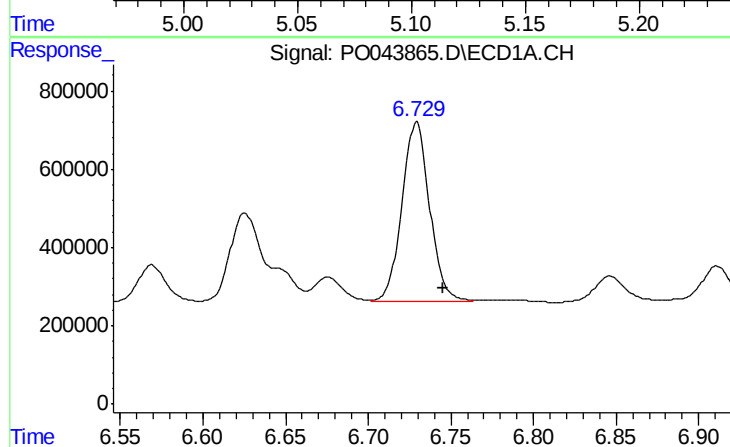
Manual Integrations
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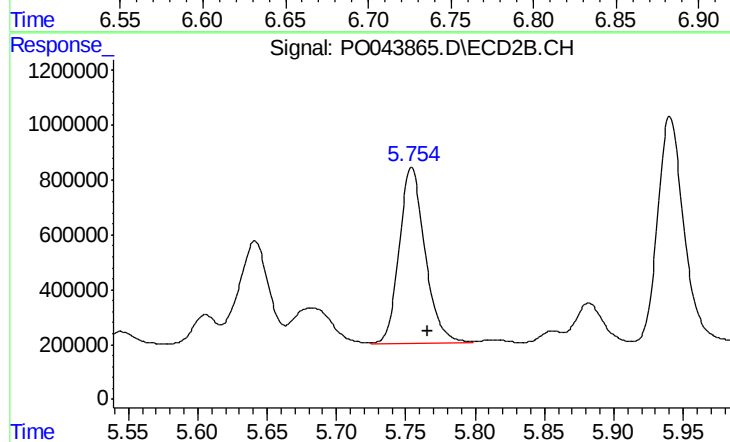
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 4044739
Conc: 543.15 ng/ml



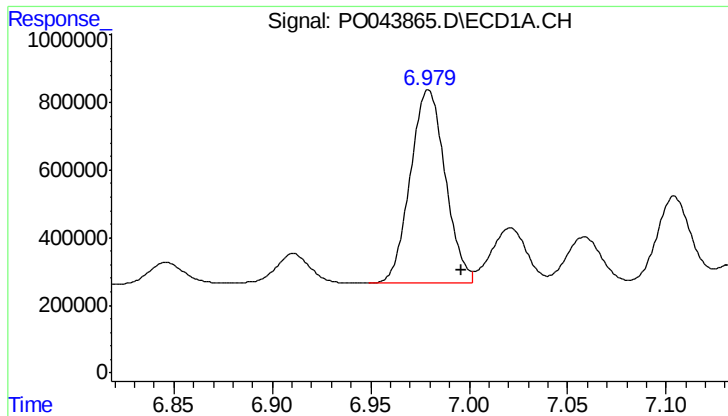
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.016 min
Response: 5329239
Conc: 528.98 ng/ml m



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 8309808
Conc: 497.18 ng/ml



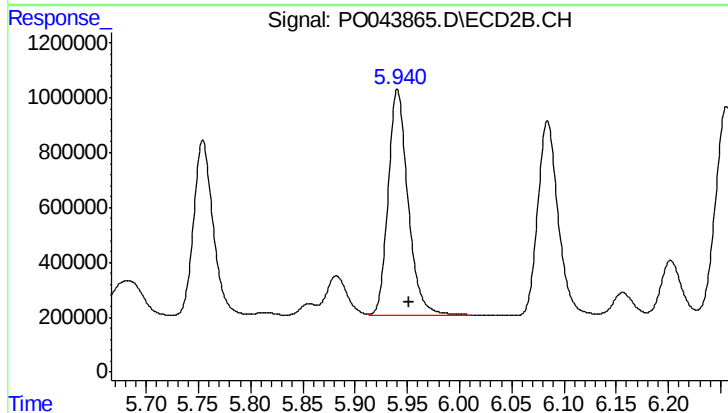
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 6988592
Conc: 544.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

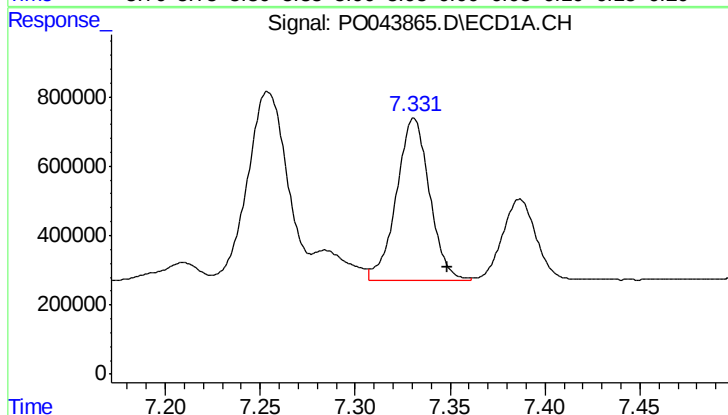
Manual Integrations
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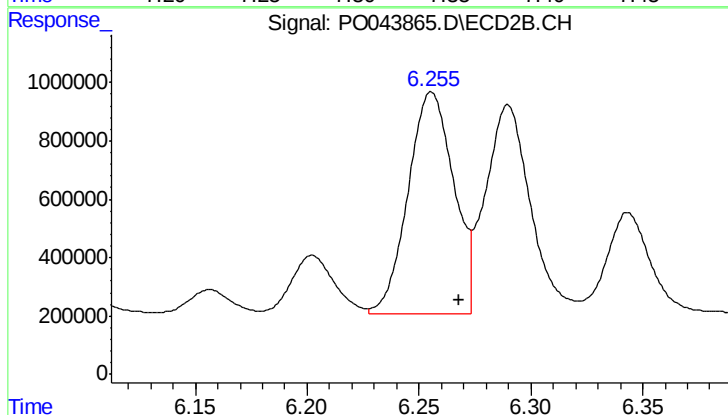
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.012 min
Response: 10874632
Conc: 513.92 ng/ml



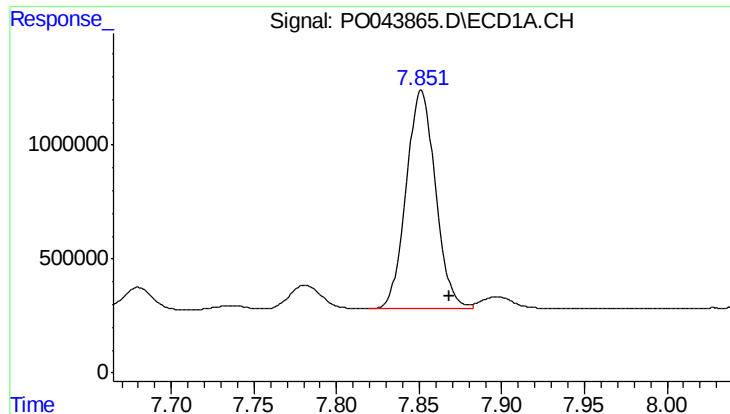
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 5643952
Conc: 558.22 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 10814428
Conc: 491.11 ng/ml



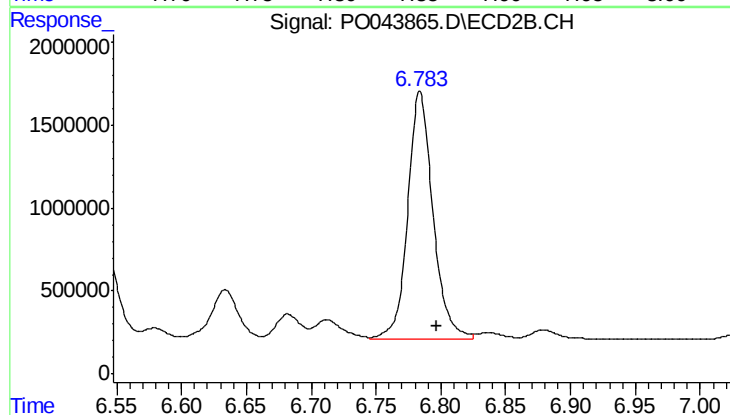
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.018 min
Response: 11855775
Conc: 573.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

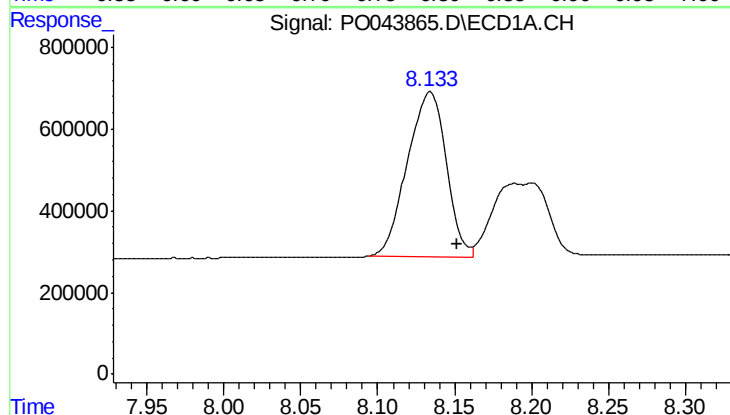
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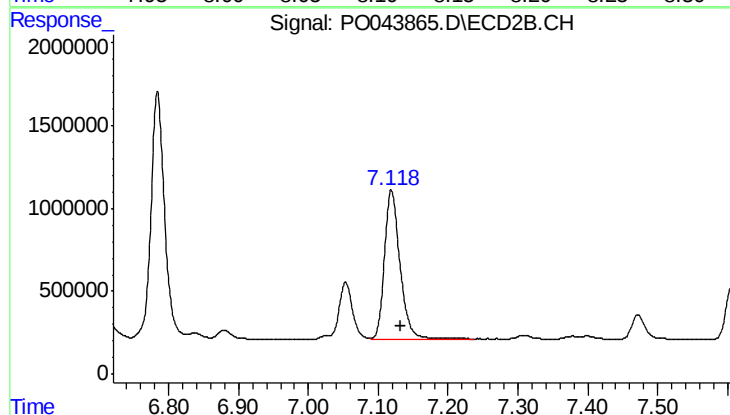
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 20171199
Conc: 546.06 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.018 min
Response: 7040128
Conc: 562.34 ng/ml m



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 13773480
Conc: 535.60 ng/ml