

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2018 19:57
 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: May 04 02:22:05 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...	4.036	3.295	36701982	47411485	51.270	49.011
2) SA Decachlor...	9.372	8.051	32382211	41842290	52.573m	50.420m
Target Compounds						
3) L1 AR-1016-1	4.902	4.110	7850775	10309642	543.177	491.745
4) L1 AR-1016-2	5.241	4.544	10290967	8295936	555.599	515.787
5) L1 AR-1016-3	5.335	4.582	8433970	10067930	567.301	521.208
6) L1 AR-1016-4	5.756	4.746	8426029	10924708	575.286	534.056
7) L1 AR-1016-5	5.985	5.080	6512126	11413316	538.201	546.904
31) L7 AR-1260-1	6.714	5.733	15690010	22714614	607.393	568.826
32) L7 AR-1260-2	6.965	5.920	21099087	30374871	608.696	564.762
33) L7 AR-1260-3	7.318	6.234	17098268	29694989	605.384	543.426
34) L7 AR-1260-4	7.839	6.763	39241275	58150280	595.556	530.067
35) L7 AR-1260-5	8.124	7.096	23336980	39093771	576.453m	506.606

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2018 19:57
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

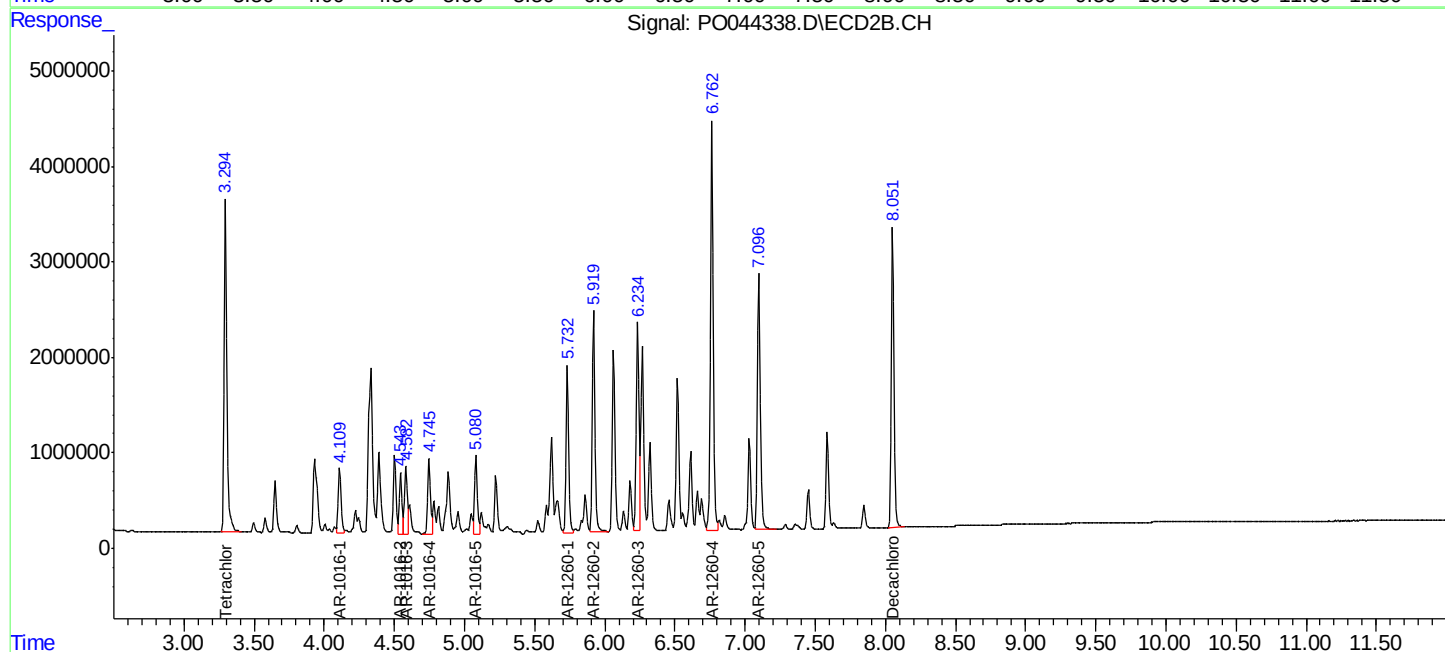
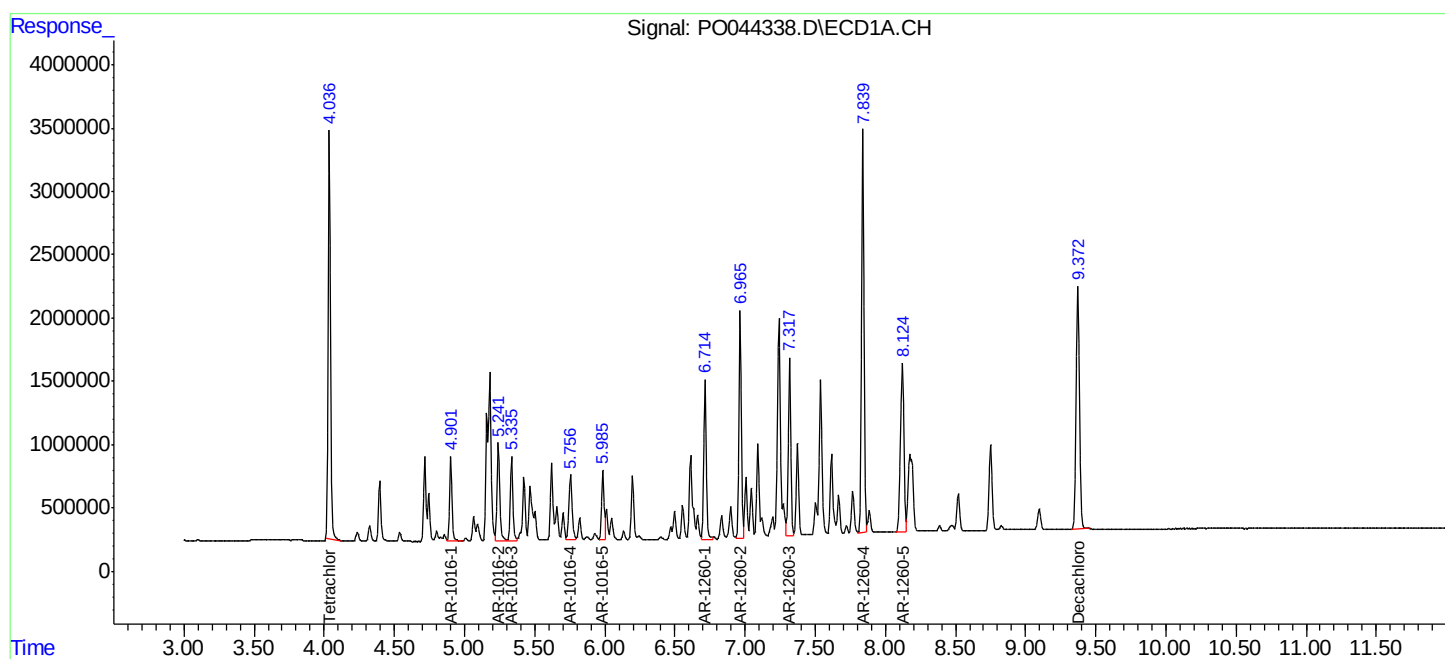
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

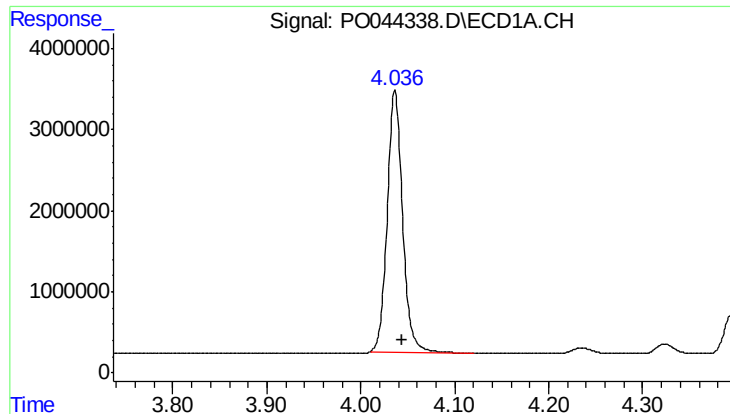
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 02:22:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





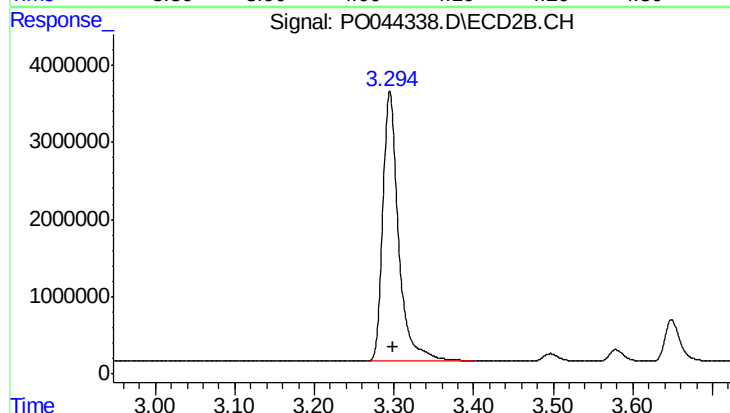
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.007 min
Response: 36701982
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

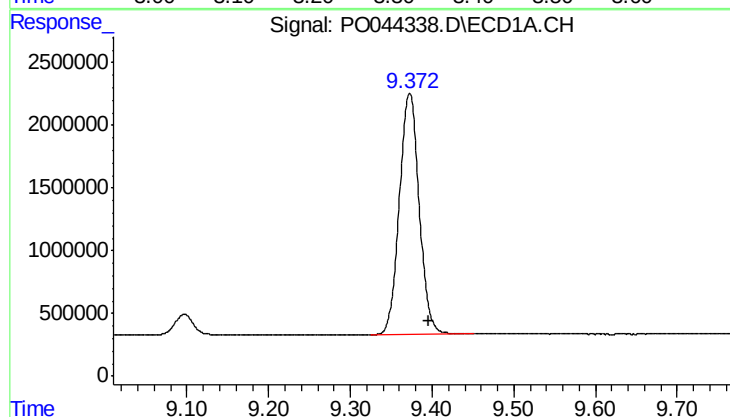
Manual Integrations
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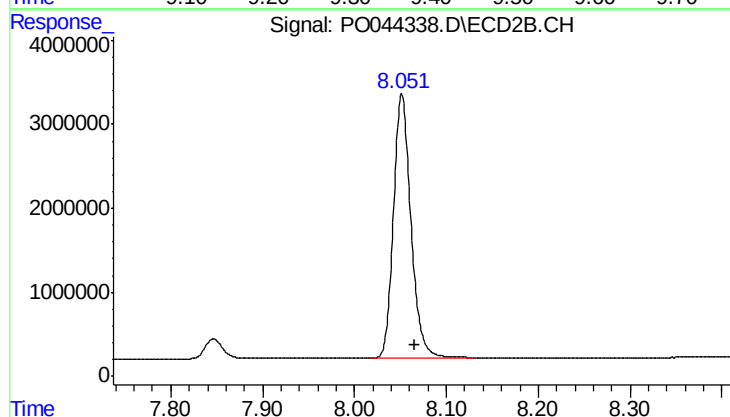
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.004 min
Response: 47411485
Conc: 49.01 ng/ml



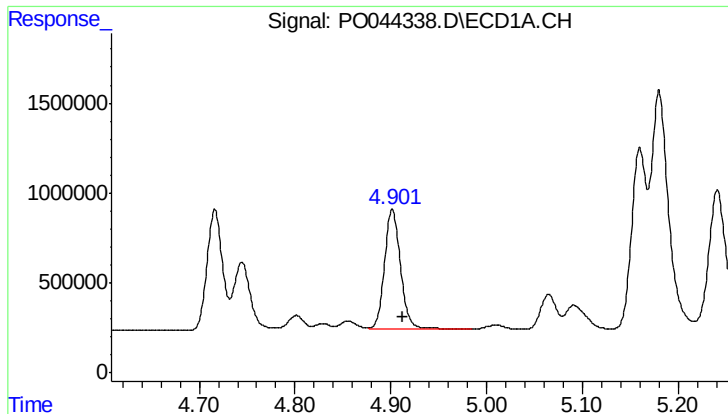
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.023 min
Response: 32382211
Conc: 52.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.015 min
Response: 41842290
Conc: 50.42 ng/ml m



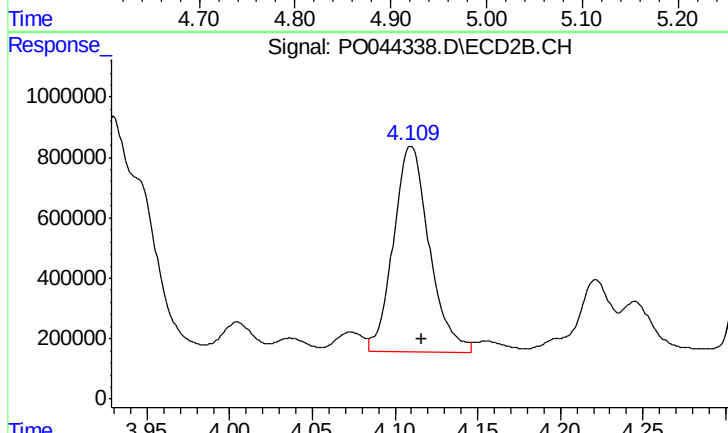
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.010 min
Response: 7850775
Conc: 543.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

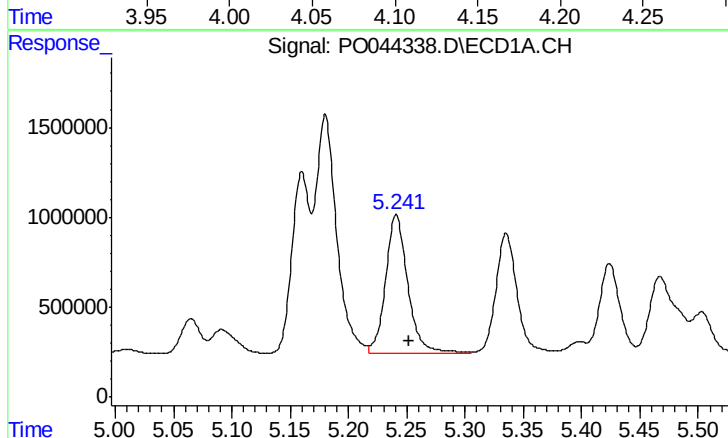
Manual Integrations
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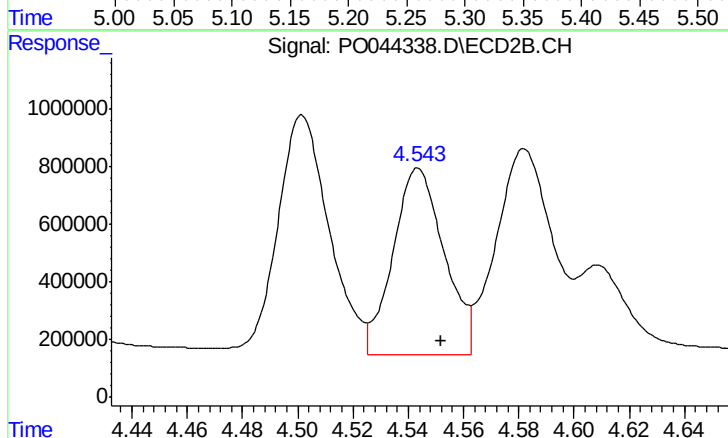
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.007 min
Response: 10309642
Conc: 491.74 ng/ml



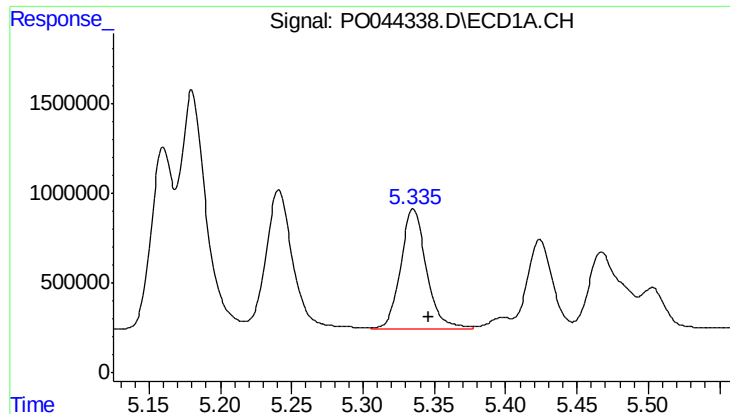
#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 10290967
Conc: 555.60 ng/ml



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: -0.009 min
Response: 8295936
Conc: 515.79 ng/ml



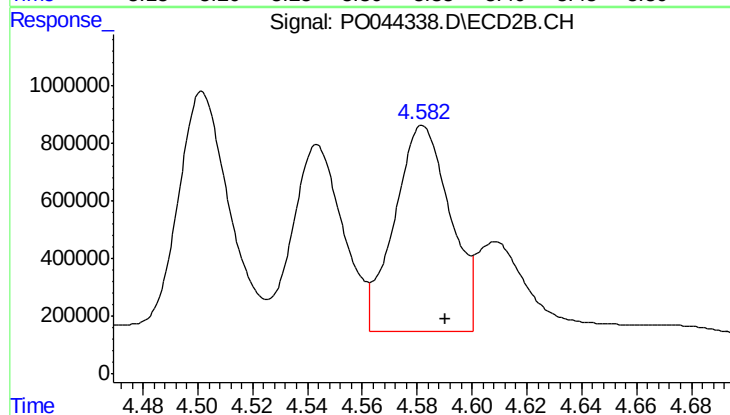
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.011 min
Response: 8433970
Conc: 567.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

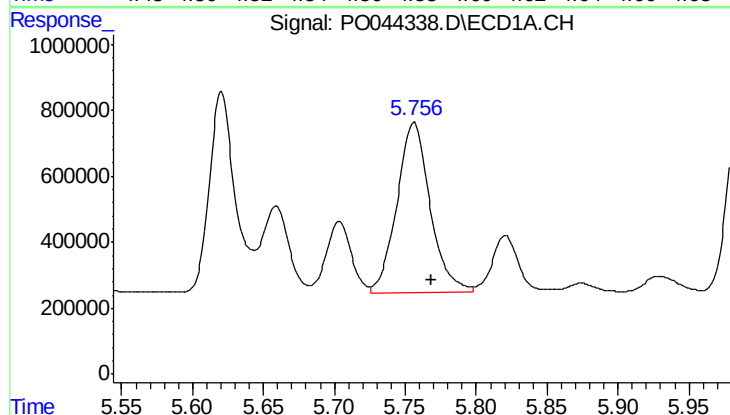
Manual Integrations
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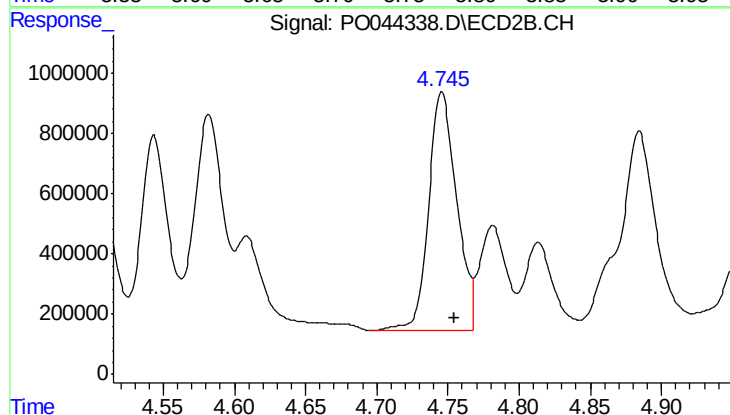
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.008 min
Response: 10067930
Conc: 521.21 ng/ml



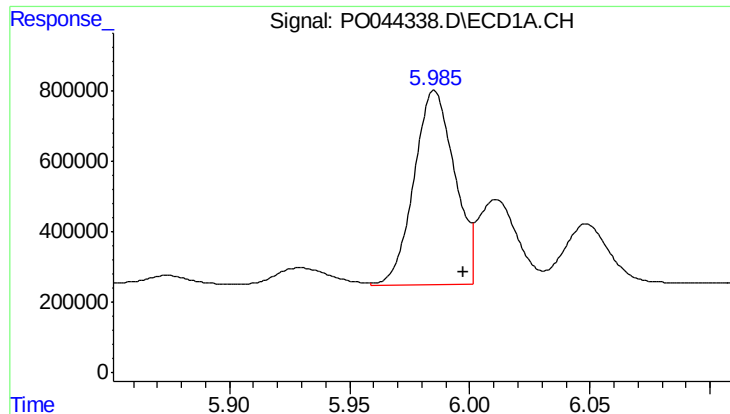
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.012 min
Response: 8426029
Conc: 575.29 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.009 min
Response: 10924708
Conc: 534.06 ng/ml



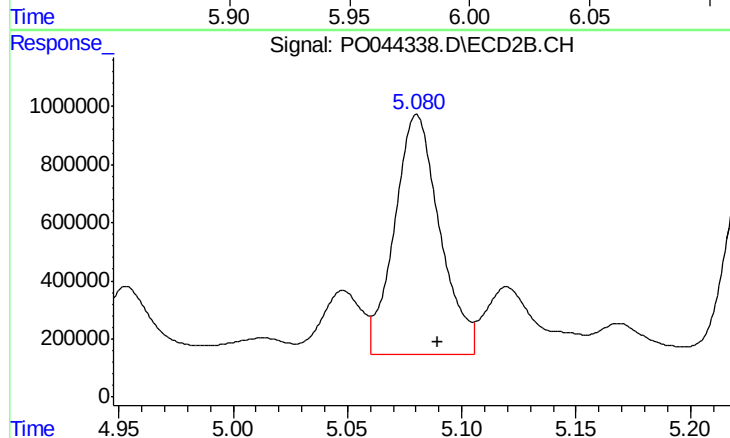
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.012 min
Response: 6512126
Conc: 538.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

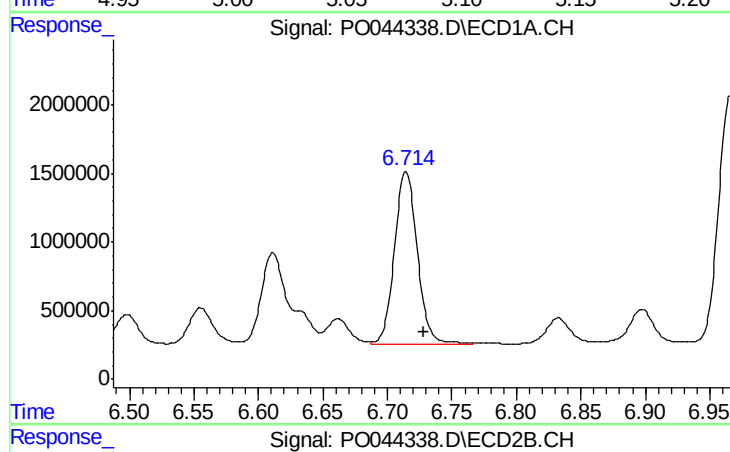
Manual Integrations
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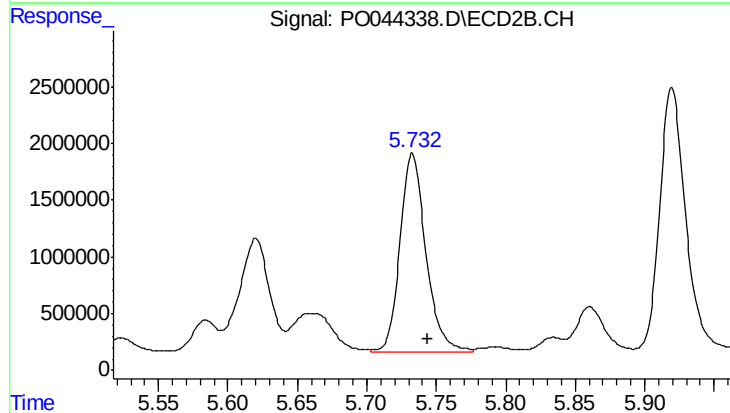
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 11413316
Conc: 546.90 ng/ml



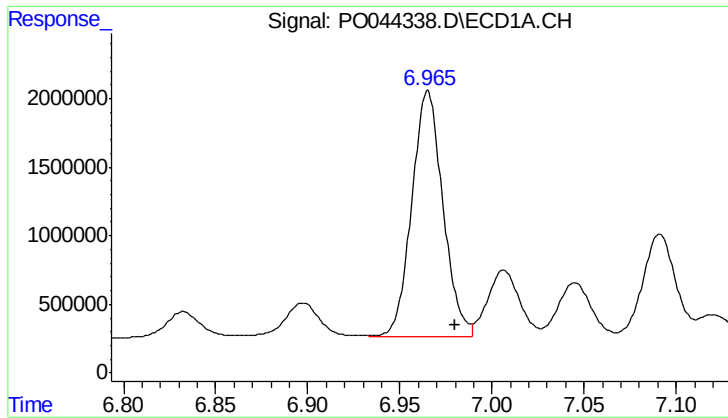
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.014 min
Response: 15690010
Conc: 607.39 ng/ml



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 22714614
Conc: 568.83 ng/ml



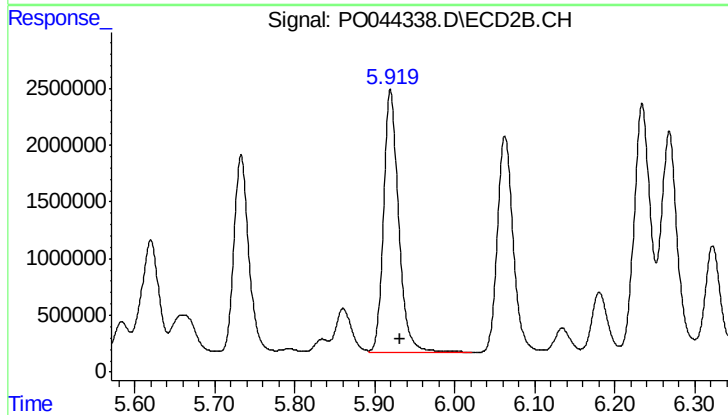
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 21099087
Conc: 608.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

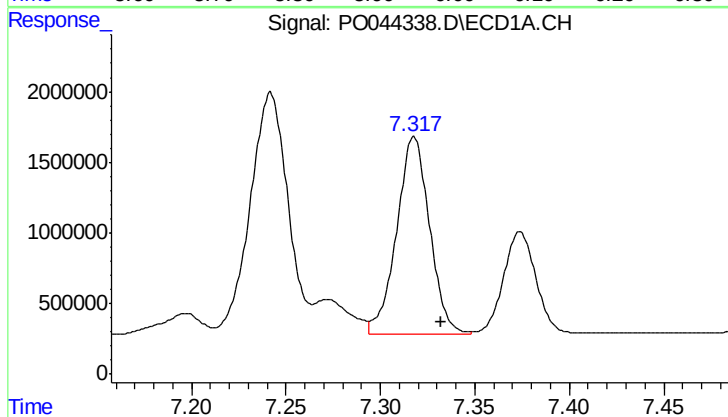
Manual Integrations
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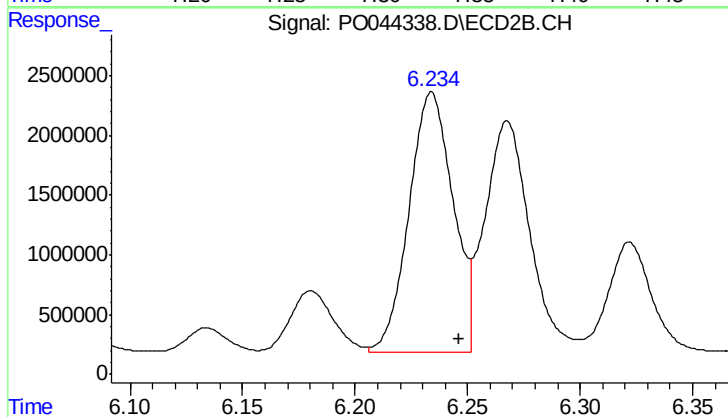
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 30374871
Conc: 564.76 ng/ml



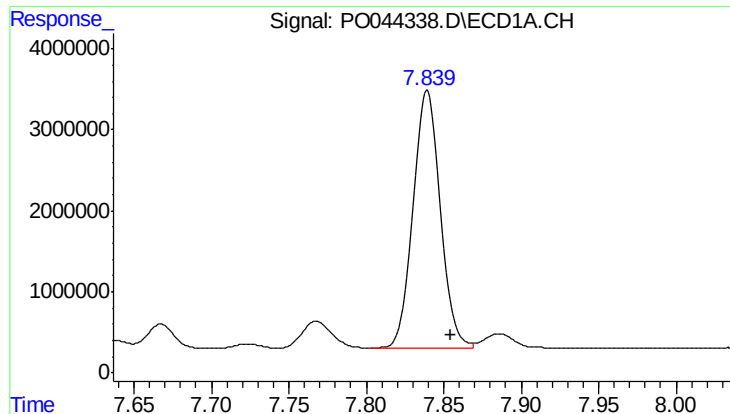
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: -0.014 min
Response: 17098268
Conc: 605.38 ng/ml



#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 29694989
Conc: 543.43 ng/ml



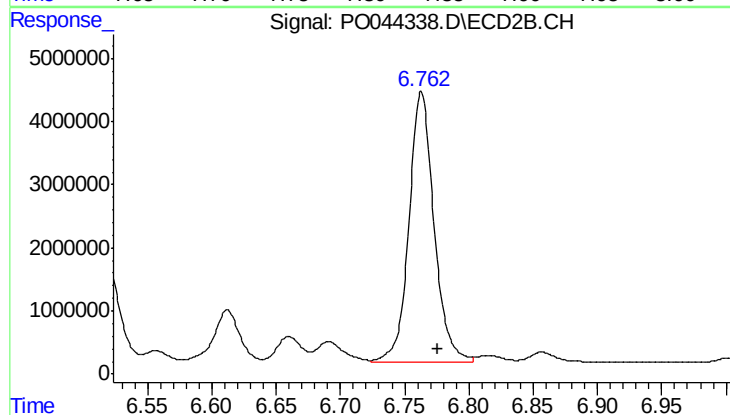
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.015 min
Response: 39241275
Conc: 595.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

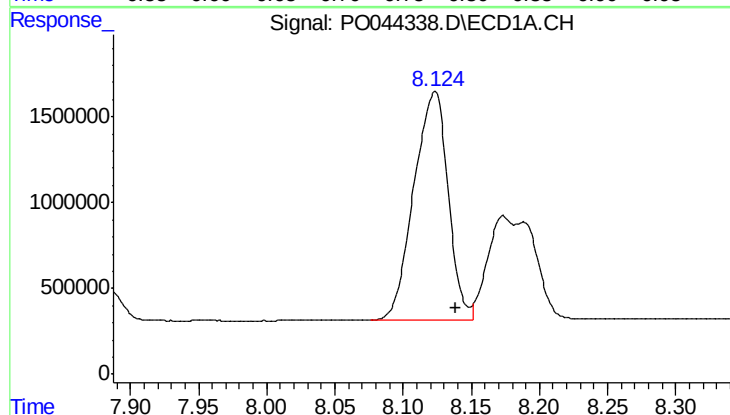
Manual Integrations
APPROVED

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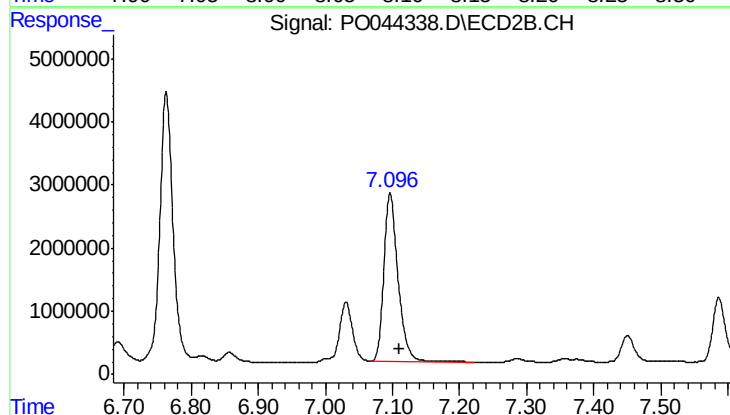
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.012 min
Response: 58150280
Conc: 530.07 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.015 min
Response: 23336980
Conc: 576.45 ng/ml m



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.013 min
Response: 39093771
Conc: 506.61 ng/ml