

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2018 00:28
 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 06 02:03:29 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...	4.066	3.325	11082738	15028453	62.340	55.933
2) SA Decachlor...	9.404	8.084	7974961	11841977	44.254	50.511
Target Compounds						
3) L1 AR-1016-1	4.928	4.138	2820598	3815649	639.699	559.618m
4) L1 AR-1016-2	5.267	4.572	3674973	3355732	620.678	575.865m
5) L1 AR-1016-3	5.361	4.610	2825442	4178106	585.362	592.219m
6) L1 AR-1016-4	5.782	4.775	3081431	4180856	549.188	541.569
7) L1 AR-1016-5	6.012	5.109	2171676	4228921	457.682	567.880m
31) L7 AR-1260-1	6.739	5.762	5212773	8302767	517.416m	496.764
32) L7 AR-1260-2	6.989	5.949	6182144	10680804	481.838	504.761
33) L7 AR-1260-3	7.342	6.264	5096954	10660814	504.115	484.133
34) L7 AR-1260-4	7.862	6.792	10491424	19185394	507.077m	519.370
35) L7 AR-1260-5	8.145	7.127	6307046	12599943	503.786	489.968

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2018 00:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

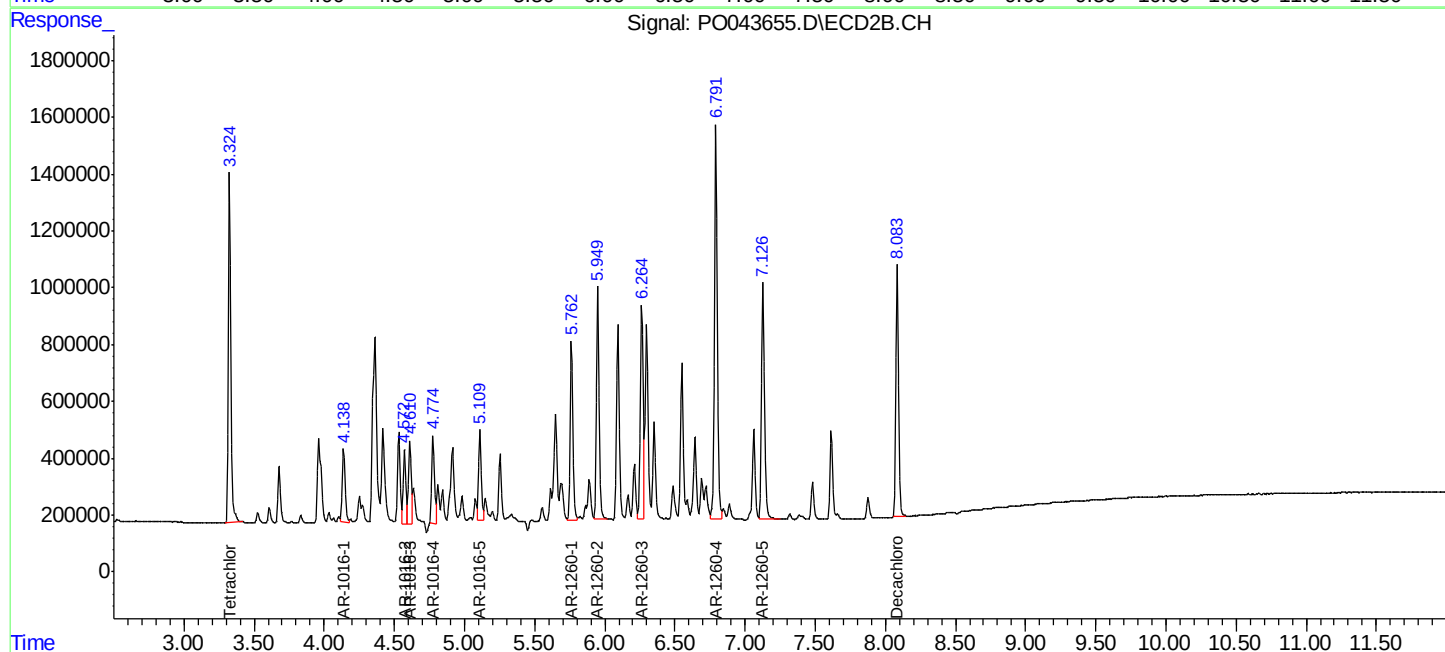
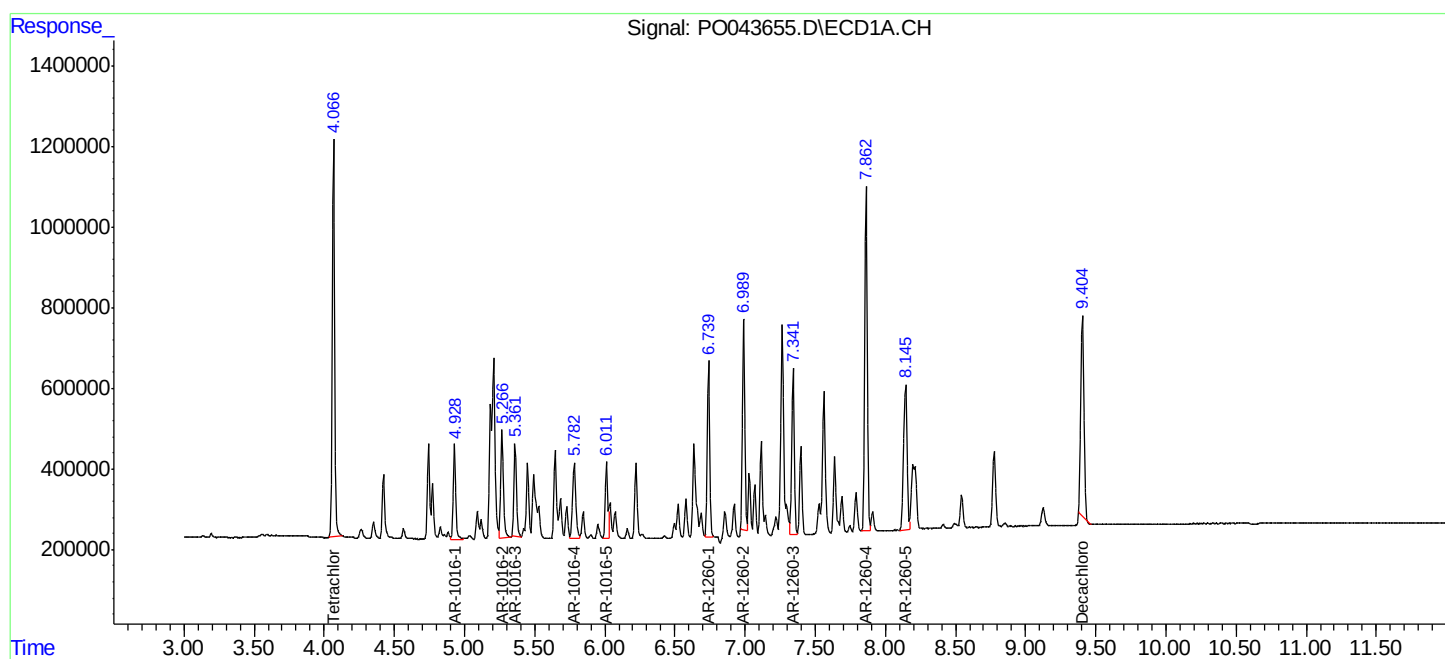
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

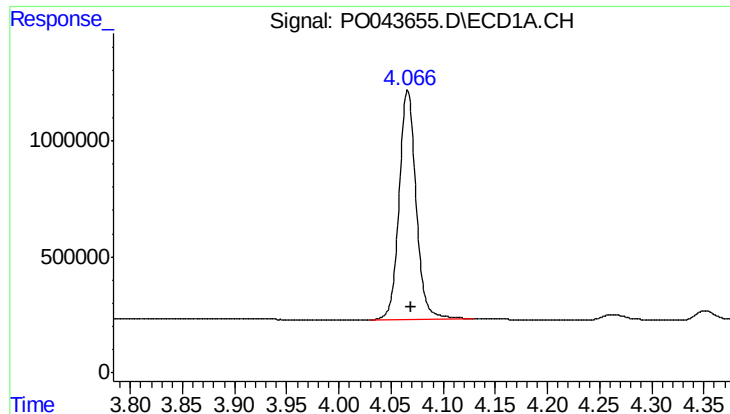
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:03:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





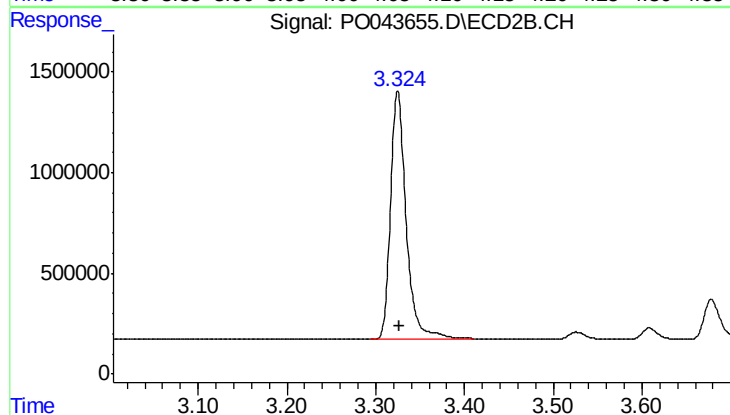
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 11082738
Conc: 62.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

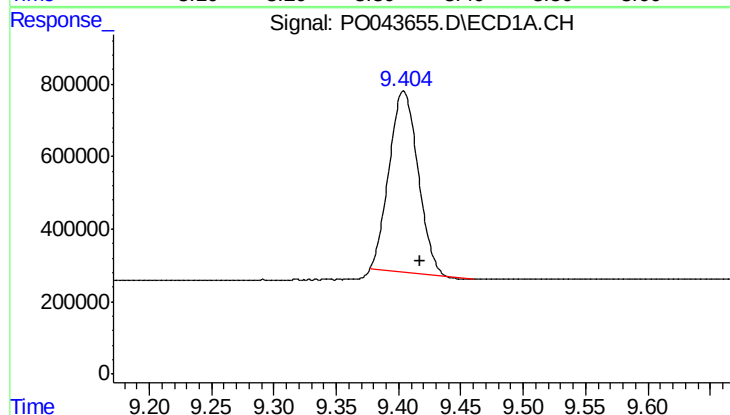
Manual Integrations
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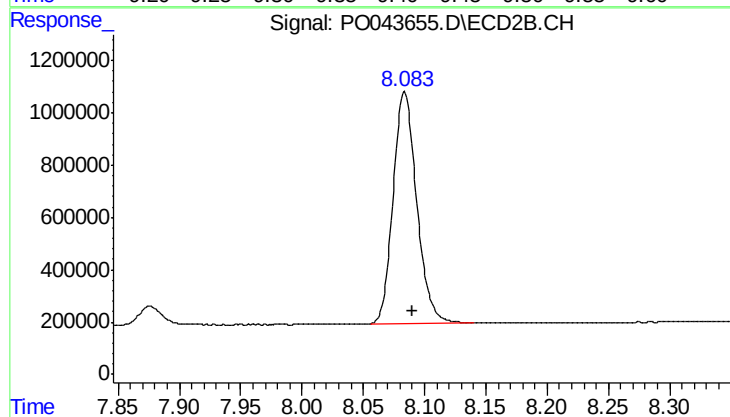
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.002 min
Response: 15028453
Conc: 55.93 ng/ml



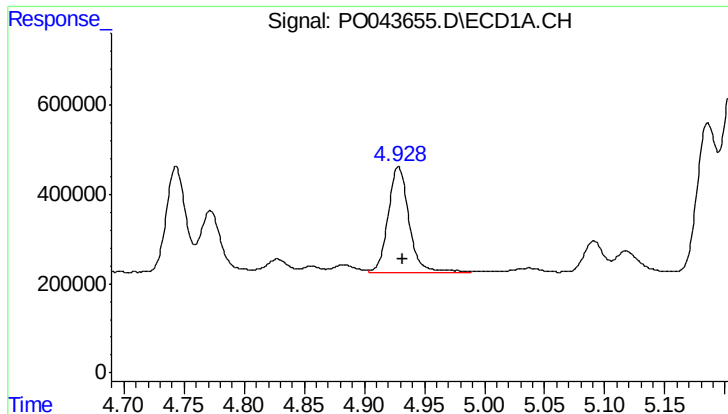
#2 Decachlorobiphenyl

R.T.: 9.404 min
Delta R.T.: -0.013 min
Response: 7974961
Conc: 44.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.007 min
Response: 11841977
Conc: 50.51 ng/ml



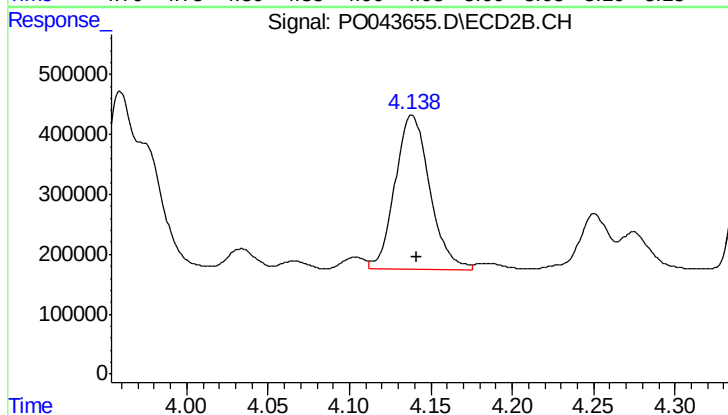
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 2820598
Conc: 639.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

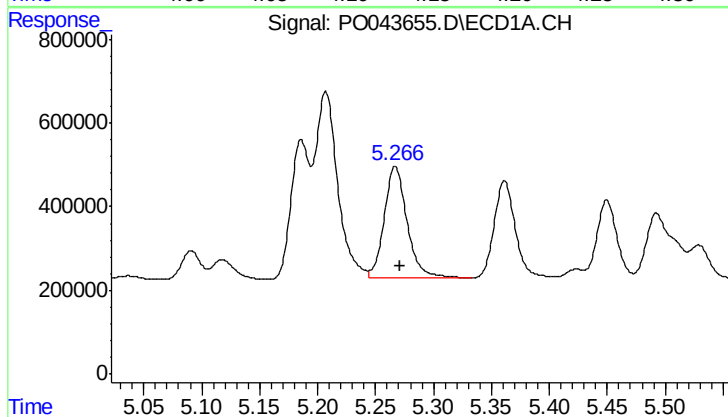
Manual Integrations
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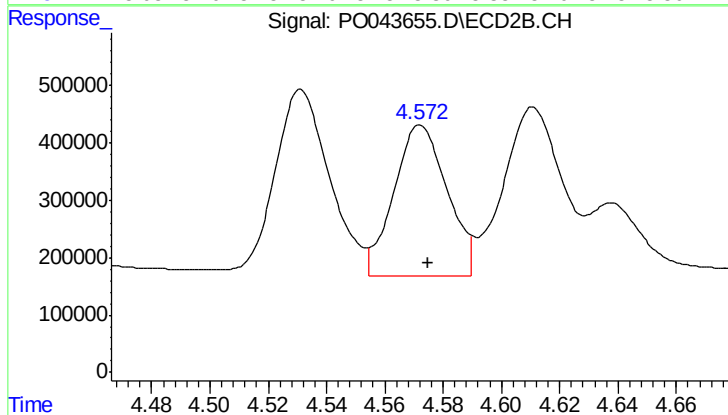
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 3815649
Conc: 559.62 ng/ml m



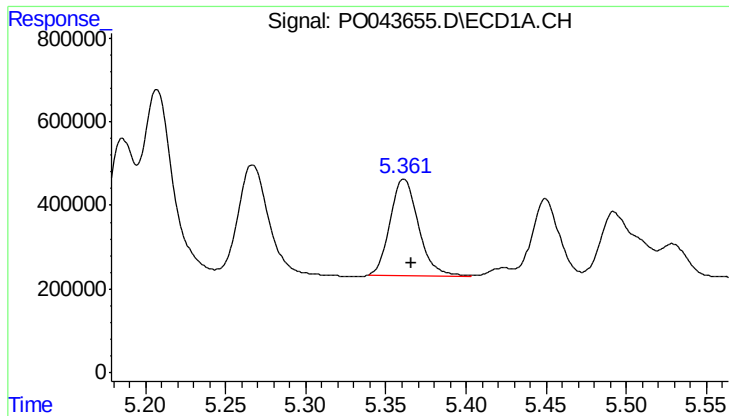
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 3674973
Conc: 620.68 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 3355732
Conc: 575.87 ng/ml m



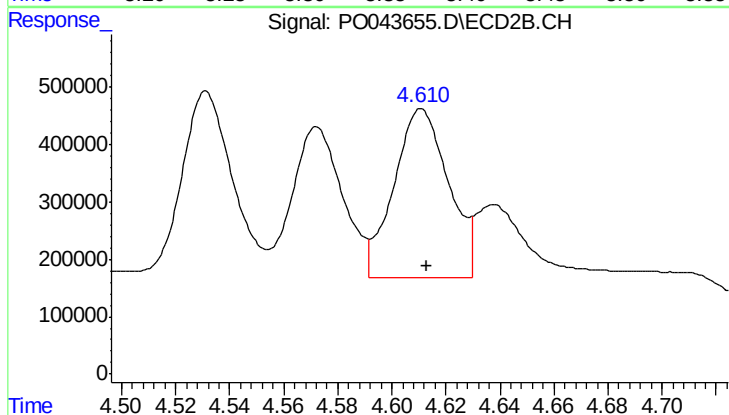
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 2825442
Conc: 585.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

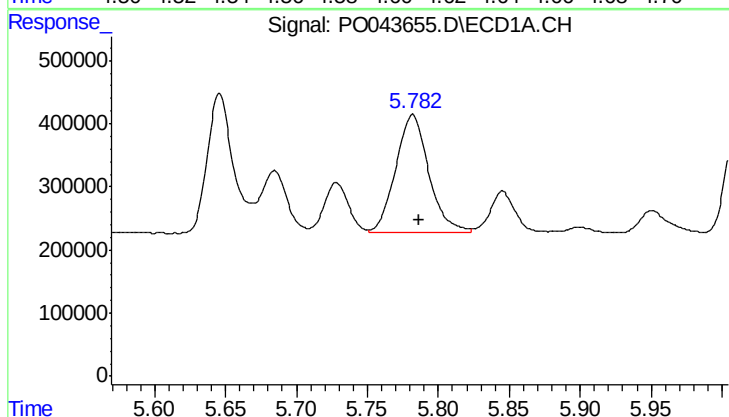
Manual Integrations
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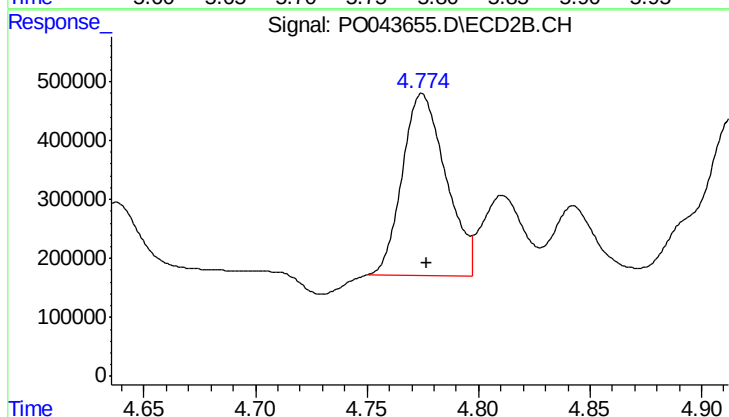
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 4178106
Conc: 592.22 ng/ml m



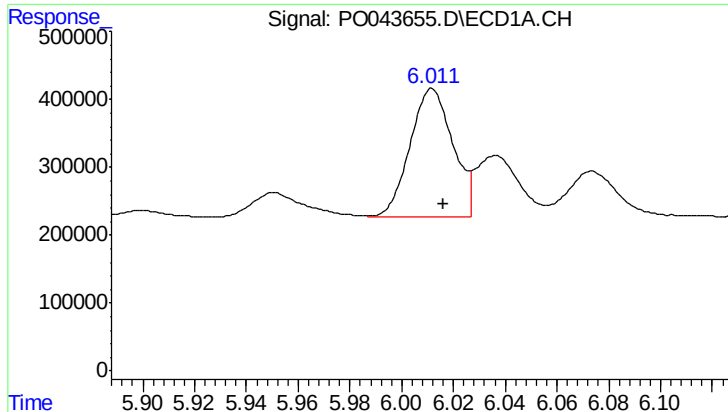
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.004 min
Response: 3081431
Conc: 549.19 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 4180856
Conc: 541.57 ng/ml



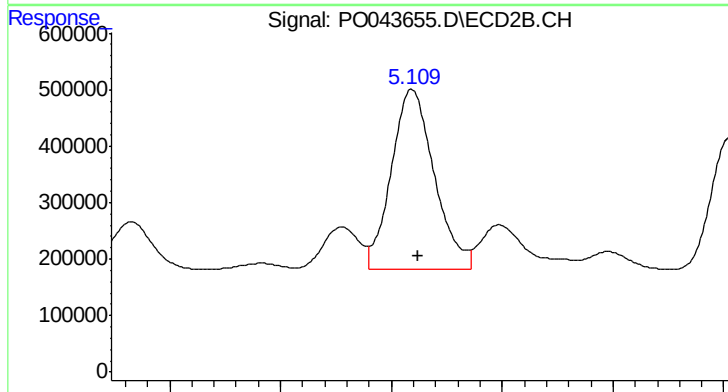
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.005 min
Response: 2171676
Conc: 457.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

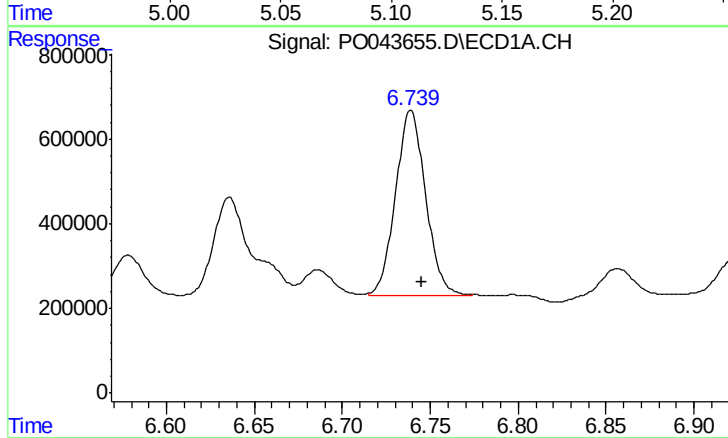
Manual Integrations
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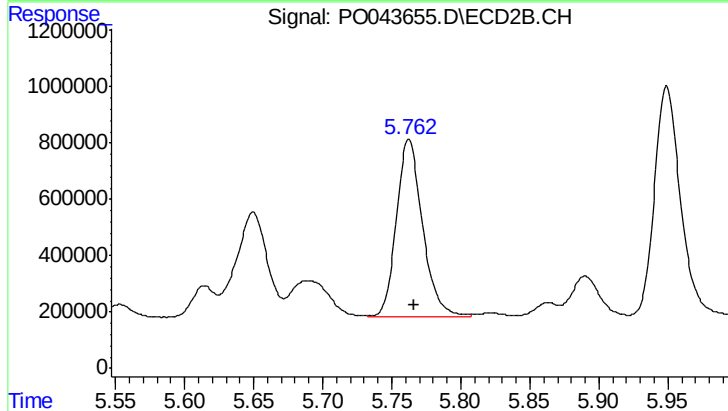
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 4228921
Conc: 567.88 ng/ml m



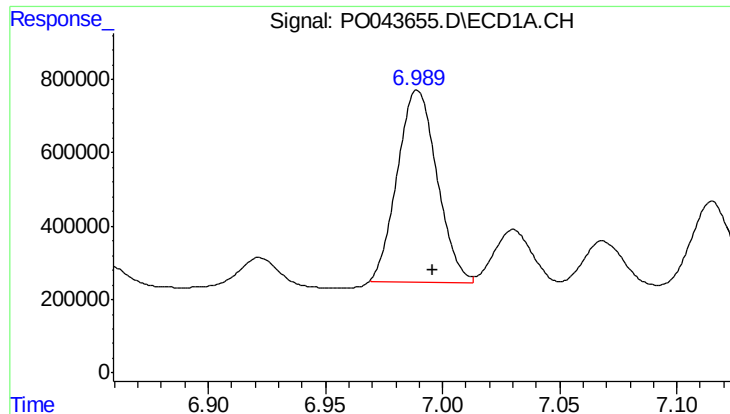
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 5212773
Conc: 517.42 ng/ml m



#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 8302767
Conc: 496.76 ng/ml



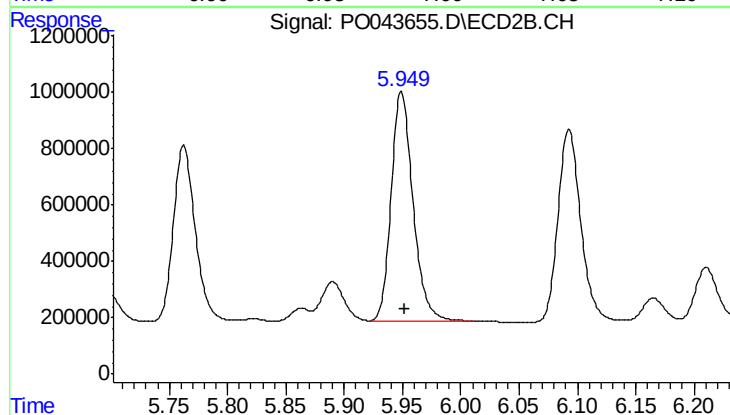
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 6182144
Conc: 481.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

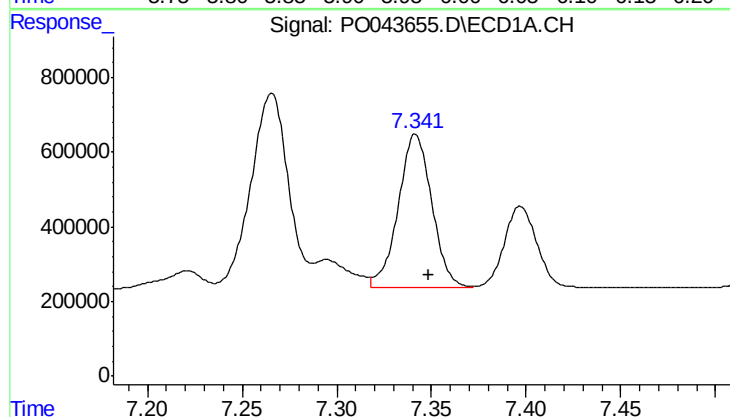
Manual Integrations
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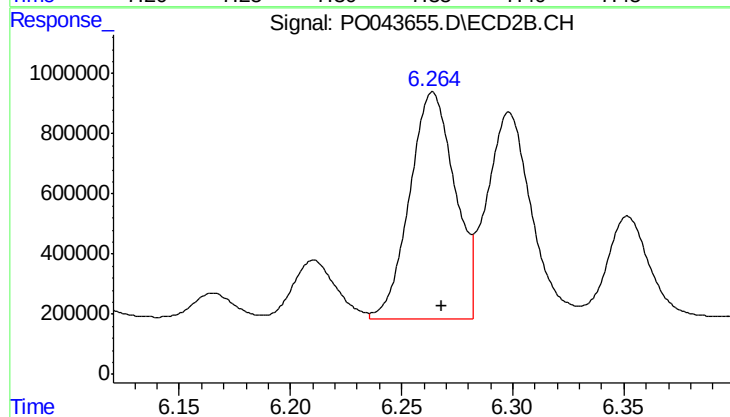
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 10680804
Conc: 504.76 ng/ml



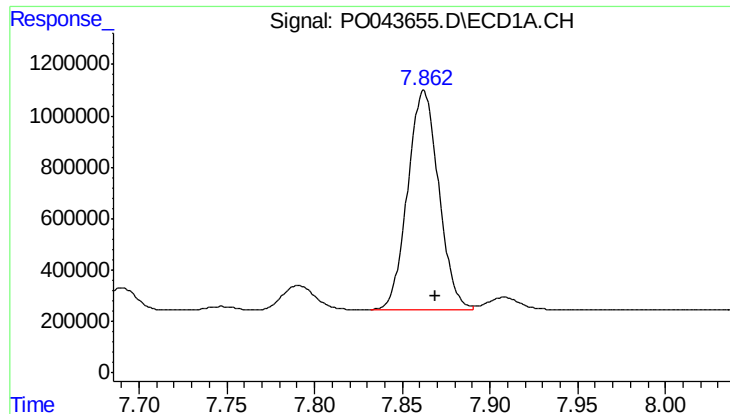
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 5096954
Conc: 504.11 ng/ml



#33 AR-1260-3

R.T.: 6.264 min
Delta R.T.: -0.004 min
Response: 10660814
Conc: 484.13 ng/ml



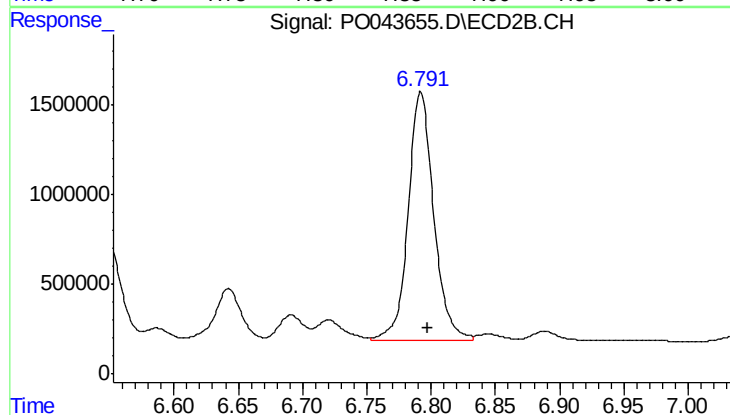
#34 AR-1260-4

R.T.: 7.862 min
Delta R.T.: -0.007 min
Response: 10491424
Conc: 507.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

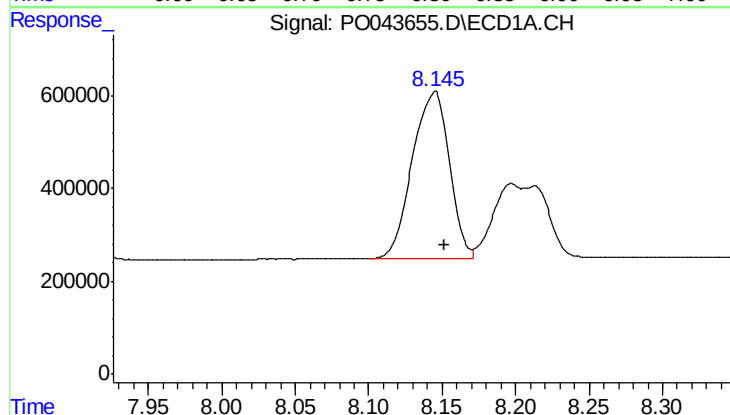
Manual Integrations
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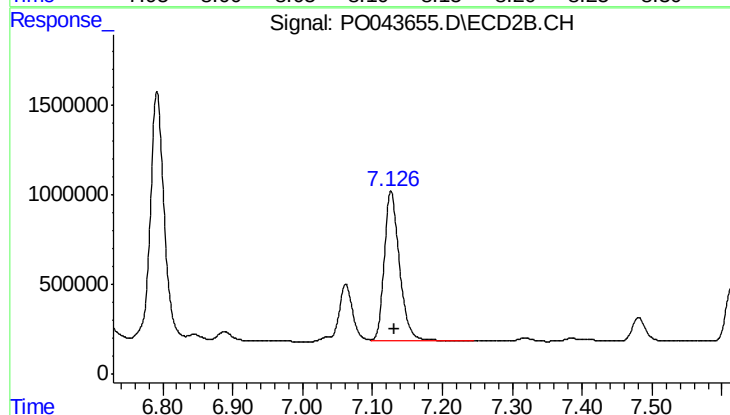
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 19185394
Conc: 519.37 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 6307046
Conc: 503.79 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 12599943
Conc: 489.97 ng/ml