

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043595.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 8:30
 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 05 10:20:18 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...	4.068	3.325	9064285	12760686	50.987	47.493
2) SA Decachlor...	9.408	8.086	8404838	12269222	46.640	52.333
Target Compounds						
3) L1 AR-1016-1	4.931	4.139	2316029	3748778	525.265	549.810
4) L1 AR-1016-2	5.269	4.573	3128992	2782309	528.465	477.462m
5) L1 AR-1016-3	5.364	4.611	2506202	3372919	519.223	478.089m
6) L1 AR-1016-4	5.784	4.775	2716097	3870954	484.076	501.426
7) L1 AR-1016-5	6.013	5.110	2074041	4537863	437.105	609.367 #
31) L7 AR-1260-1	6.742	5.763	5322944	7881115	528.352	471.536m
32) L7 AR-1260-2	6.992	5.950	6406871	10700980	499.354m	505.715
33) L7 AR-1260-3	7.345	6.265	5091642	10525734	503.590	477.998
34) L7 AR-1260-4	7.865	6.794	10402260	18791159	502.767	508.698
35) L7 AR-1260-5	8.148	7.128	6333794	12393045	505.922	481.922

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043595.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 8:30
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

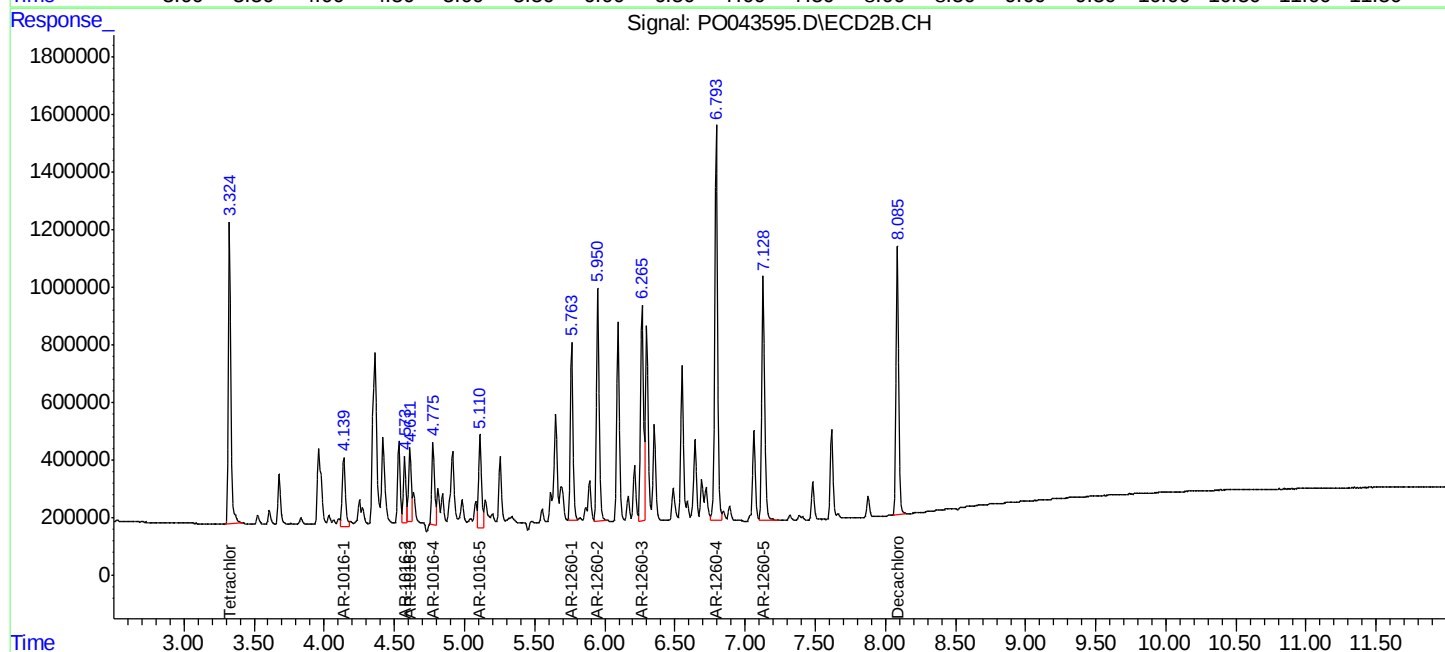
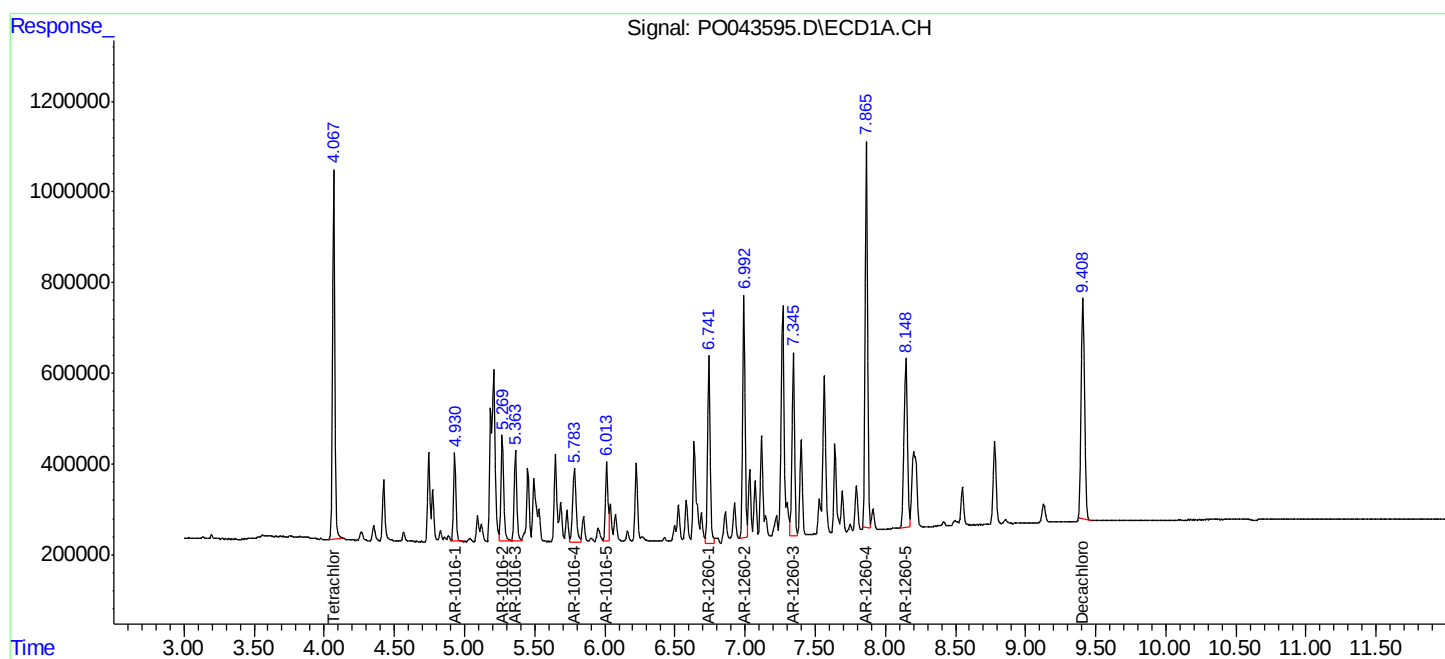
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

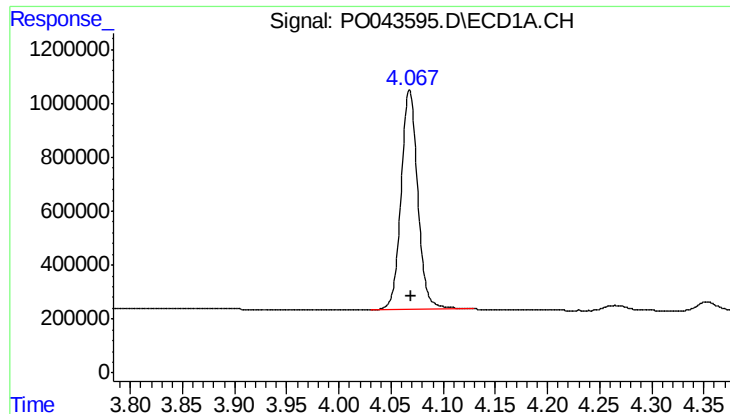
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 10:20:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





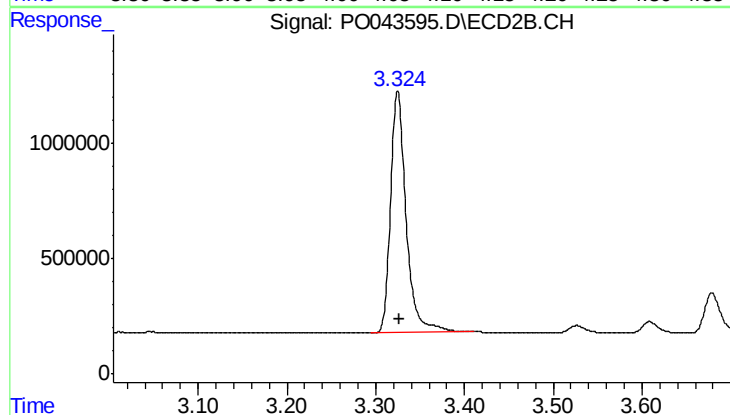
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 9064285
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

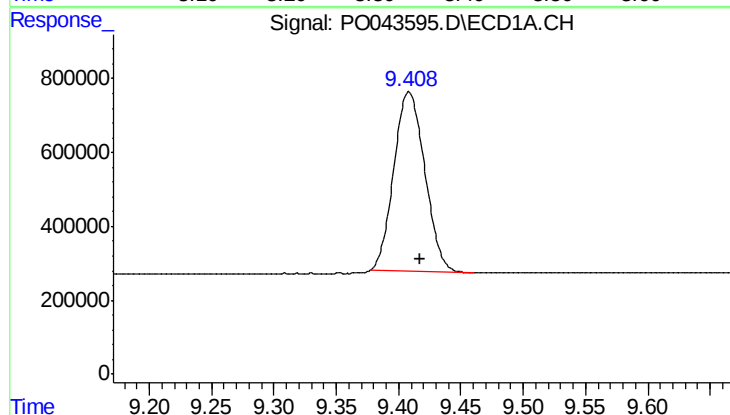
Manual Integrations
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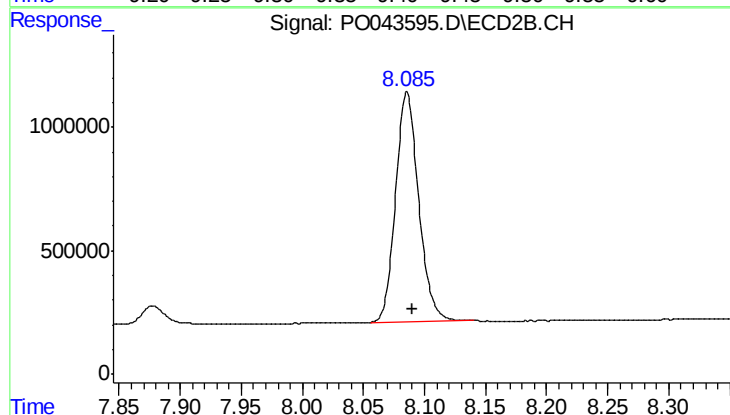
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 12760686
Conc: 47.49 ng/ml



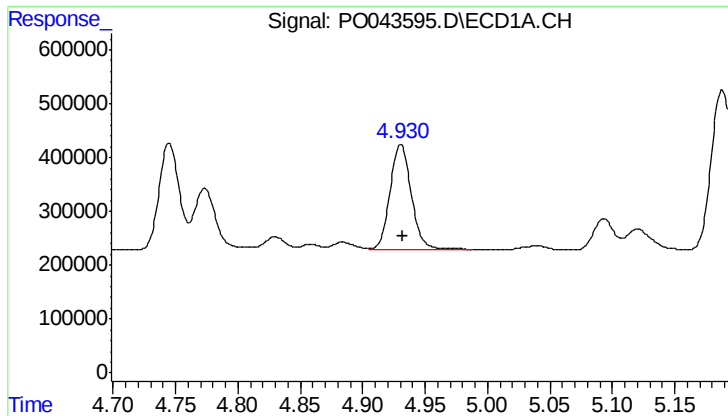
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.008 min
Response: 8404838
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 12269222
Conc: 52.33 ng/ml



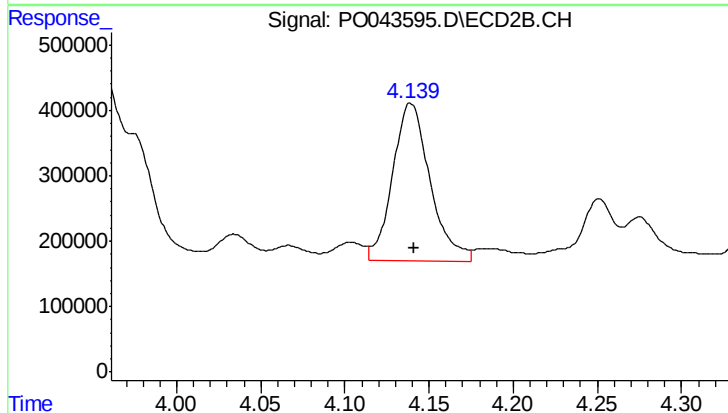
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2316029
Conc: 525.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

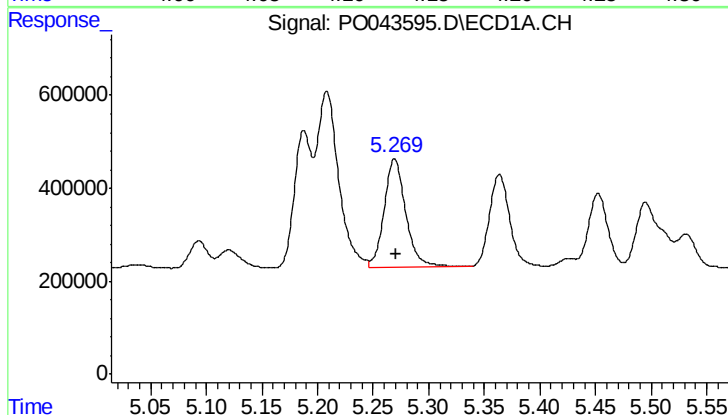
Manual Integrations
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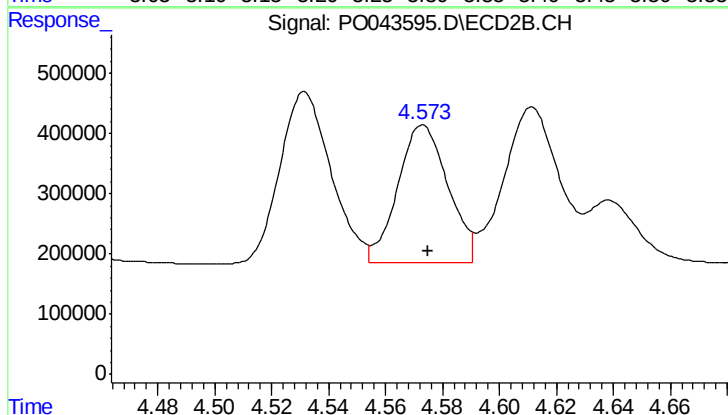
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 3748778
Conc: 549.81 ng/ml



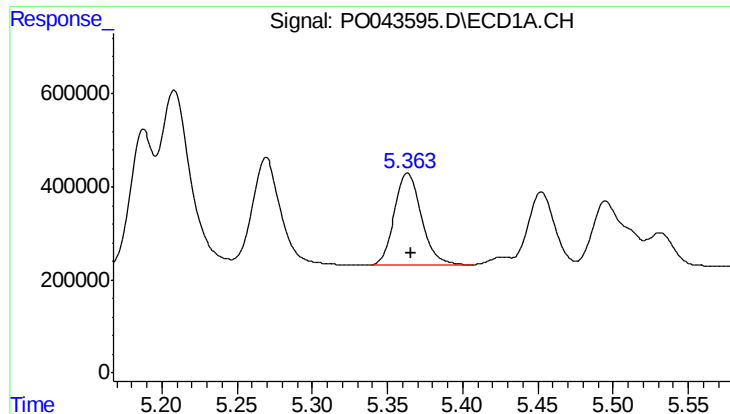
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 3128992
Conc: 528.47 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 2782309
Conc: 477.46 ng/ml m



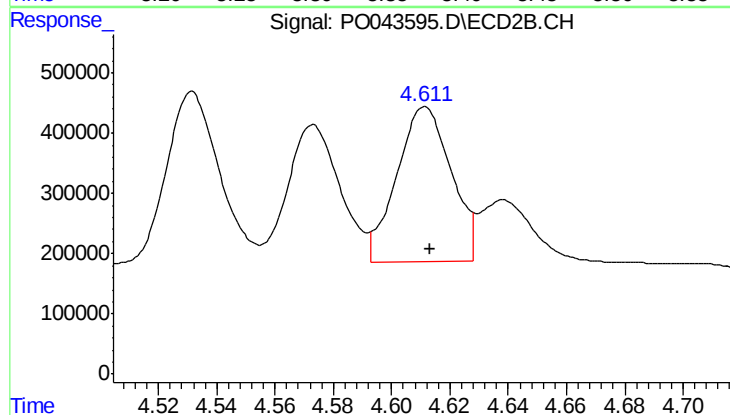
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 2506202
Conc: 519.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

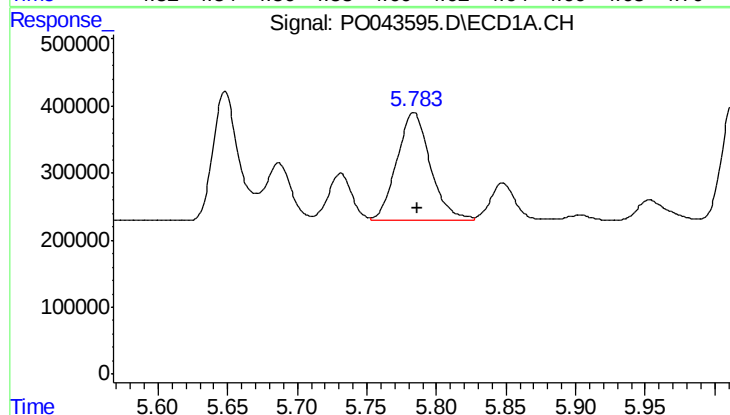
Manual Integrations
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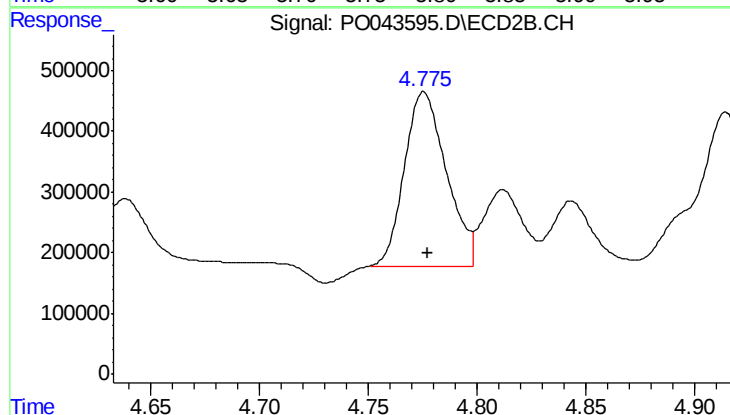
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 3372919
Conc: 478.09 ng/ml m



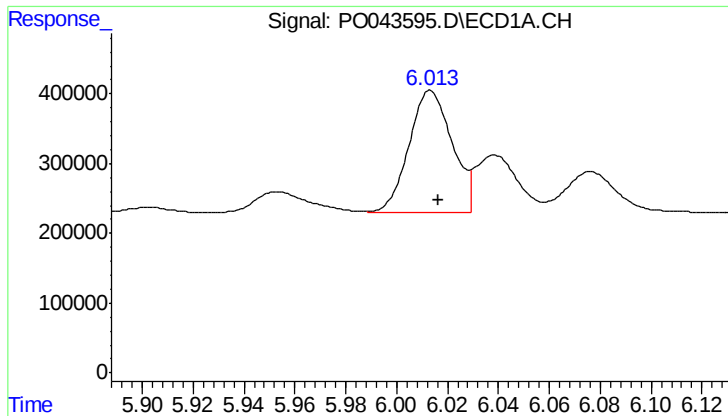
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 2716097
Conc: 484.08 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 3870954
Conc: 501.43 ng/ml



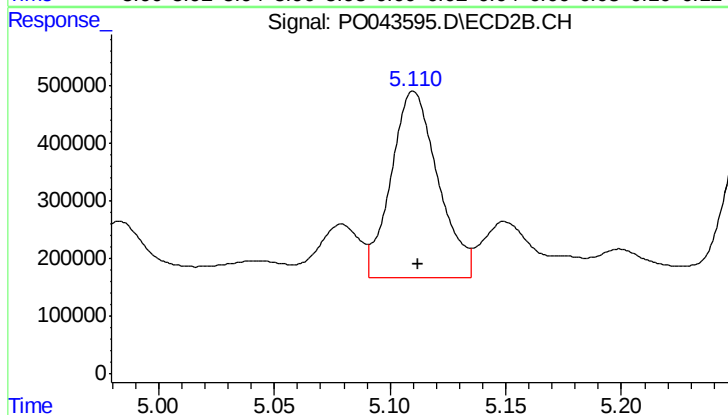
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.003 min
Response: 2074041
Conc: 437.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

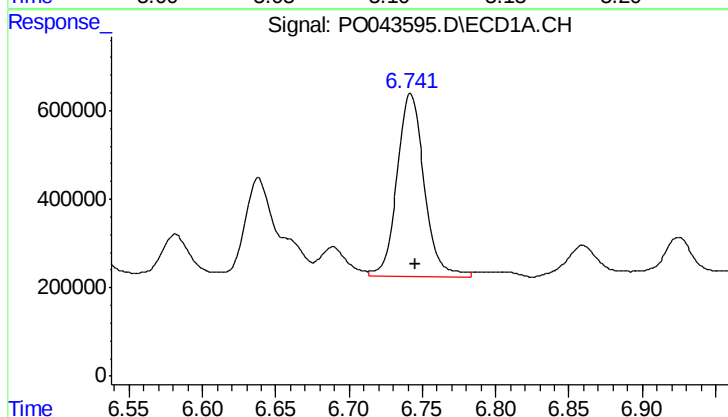
Manual Integrations
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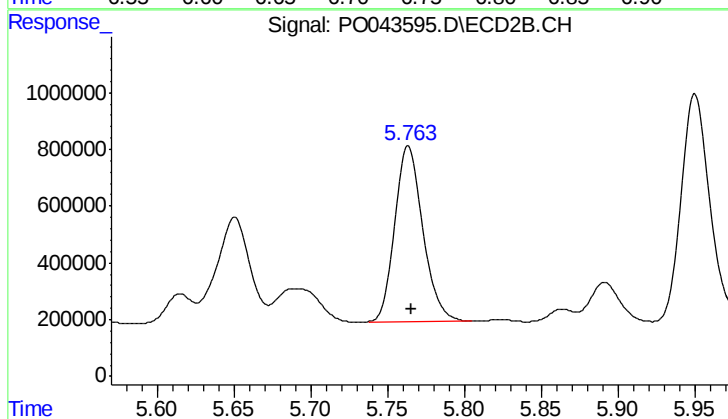
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 4537863
Conc: 609.37 ng/ml



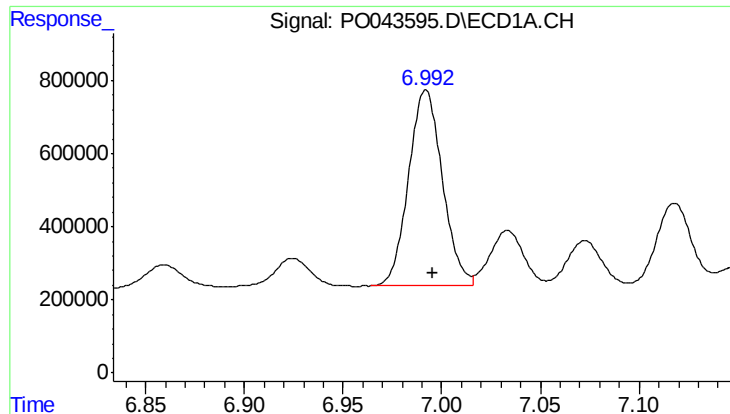
#31 AR-1260-1

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 5322944
Conc: 528.35 ng/ml



#31 AR-1260-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 7881115
Conc: 471.54 ng/ml m



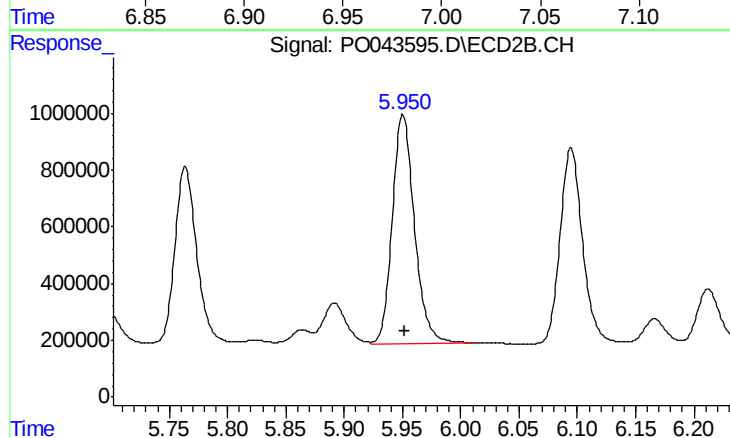
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.004 min
Response: 6406871
Conc: 499.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

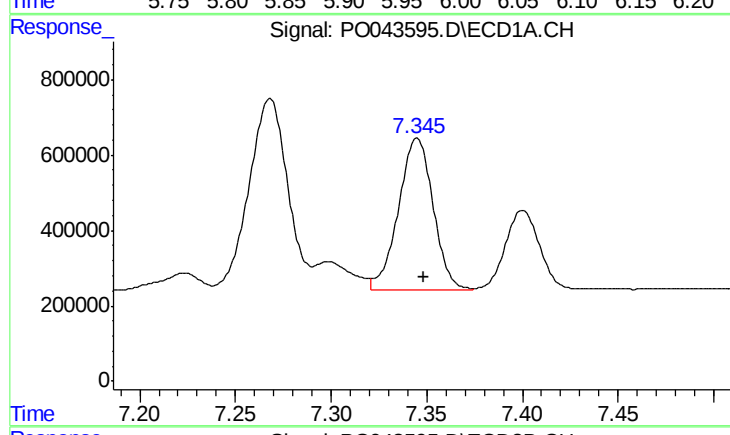
Manual Integrations
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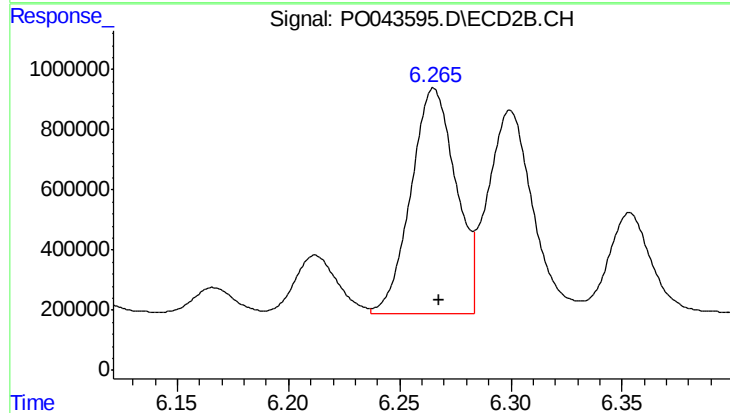
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 10700980
Conc: 505.71 ng/ml



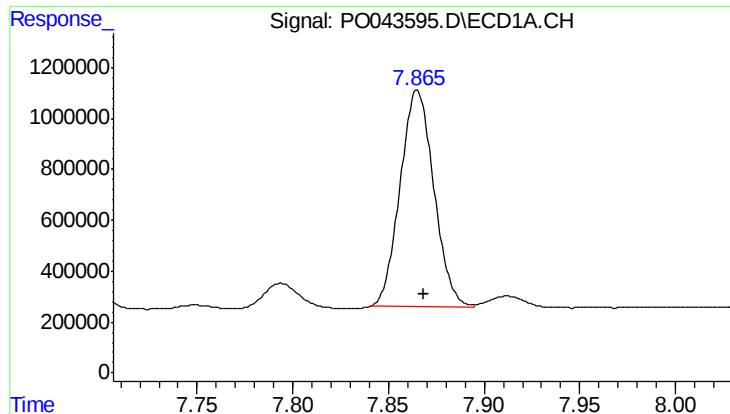
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 5091642
Conc: 503.59 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 10525734
Conc: 478.00 ng/ml



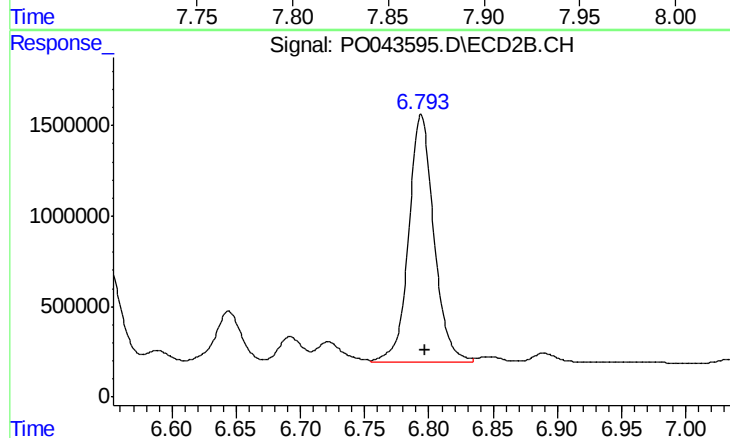
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.003 min
Response: 10402260
Conc: 502.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

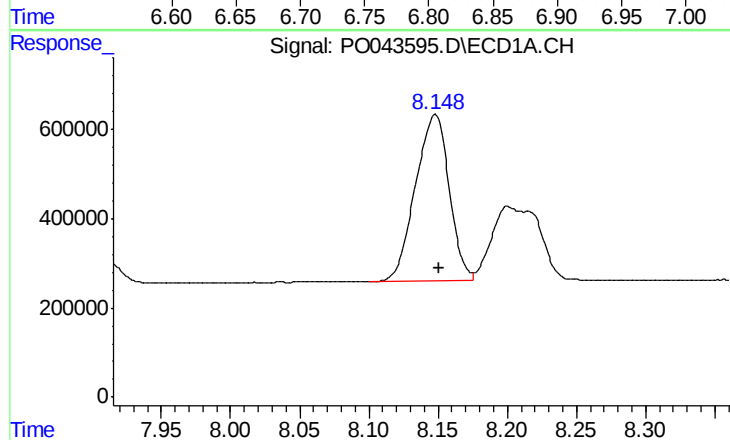
Manual Integrations
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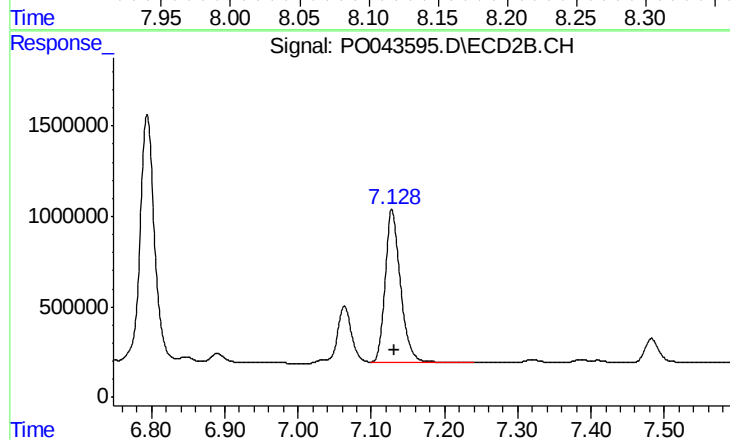
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 18791159
Conc: 508.70 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 6333794
Conc: 505.92 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 12393045
Conc: 481.92 ng/ml