

Data Path : P:\HPCHEM1\ECD_0\Data\P0051018\
 Data File : P0044556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2018 11:53
 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 10 14:14:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.037	3.302	11884299	15949926	59.076	58.902
2) SA Decachlor...	9.358	8.043	7912727	9243212	54.495	52.906
Target Compounds						
3) L1 AR-1016-1	4.898	4.110	2713532	3832620	553.201	587.309
4) L1 AR-1016-2	5.235	4.541	3505336	3209595	554.468	564.372
5) L1 AR-1016-3	5.330	4.580	2816970	3951305	556.720	579.308
6) L1 AR-1016-4	5.749	4.742	2697749	3832390	564.535	507.852m
7) L1 AR-1016-5	5.978	5.076	2142785	4235472	549.413	554.127
31) L7 AR-1260-1	6.706	5.727	4377262	6918514	543.562	460.211
32) L7 AR-1260-2	6.957	5.914	5546579	8716035	529.548	475.649
33) L7 AR-1260-3	7.309	6.227	4354538	8362228	527.490	511.225
34) L7 AR-1260-4	7.830	6.755	9335599	14447509	541.714	529.930
35) L7 AR-1260-5	8.113	7.089	5599576	9557889	556.635	535.360

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO051018\
Data File : PO044556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2018 11:53
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

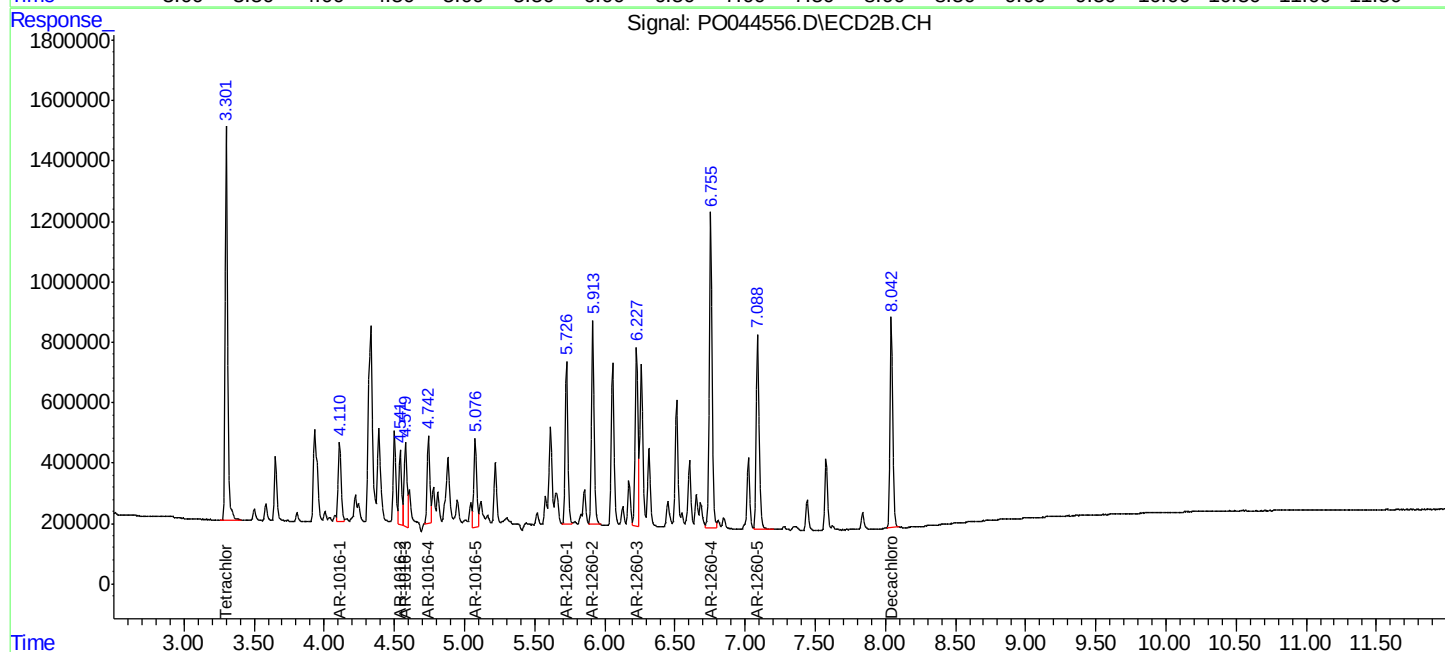
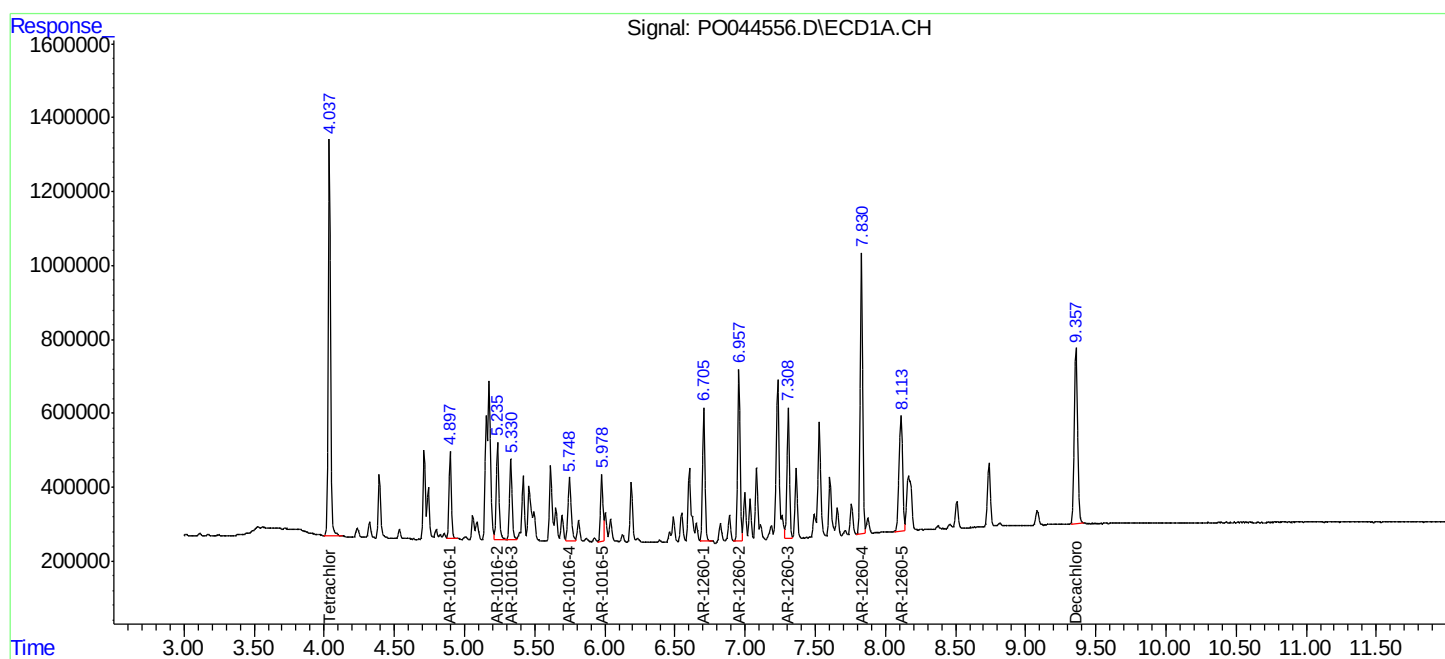
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

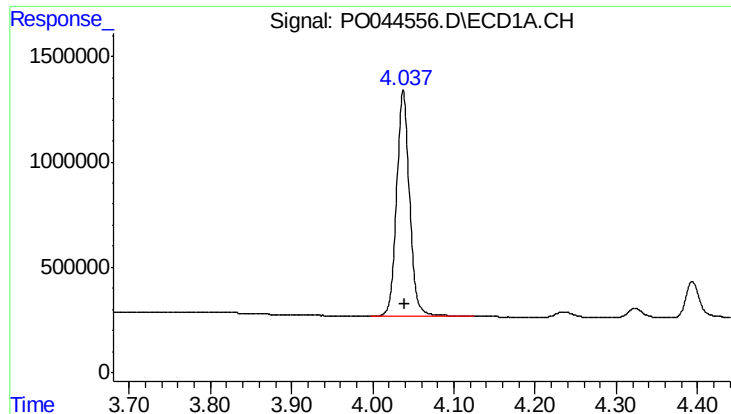
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 14:14:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial 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





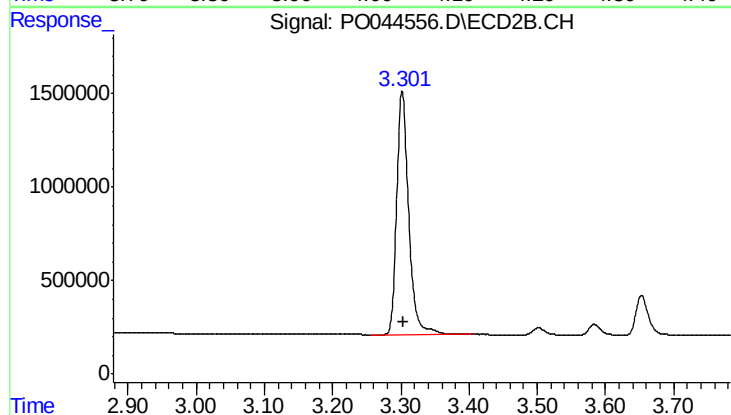
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 11884299
Conc: 59.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

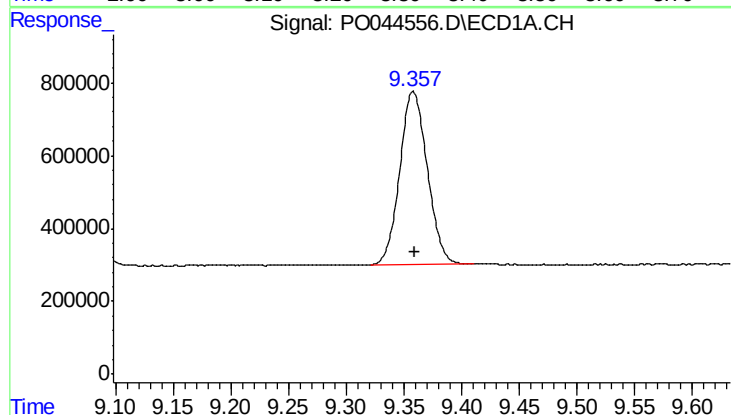
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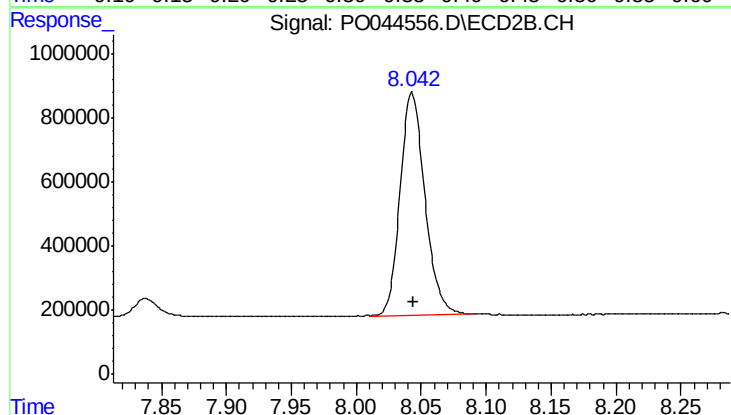
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 15949926
Conc: 58.90 ng/ml



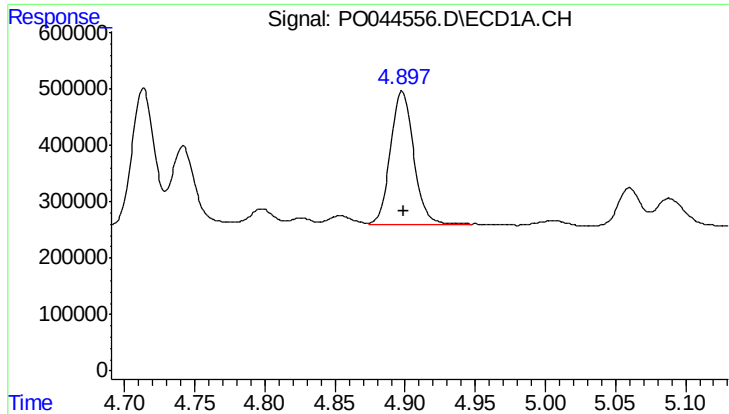
#2 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: -0.001 min
Response: 7912727
Conc: 54.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.001 min
Response: 9243212
Conc: 52.91 ng/ml



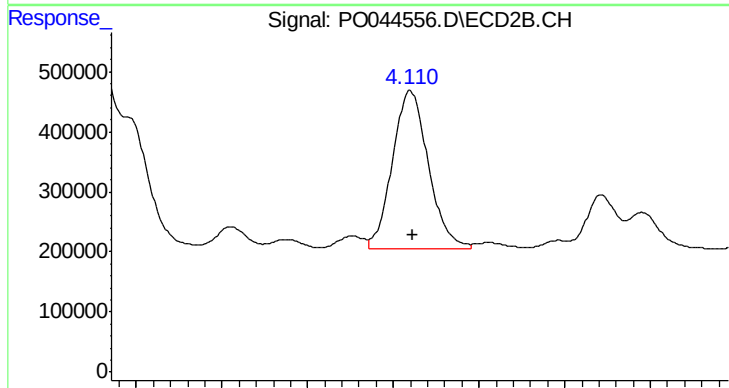
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2713532
Conc: 553.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

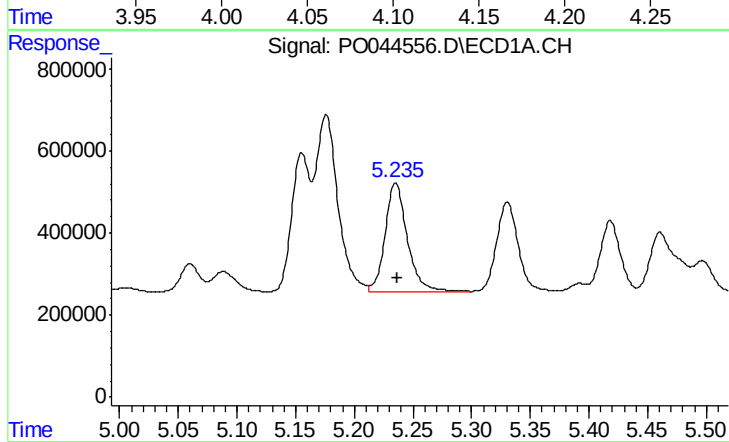
Manual Integrations
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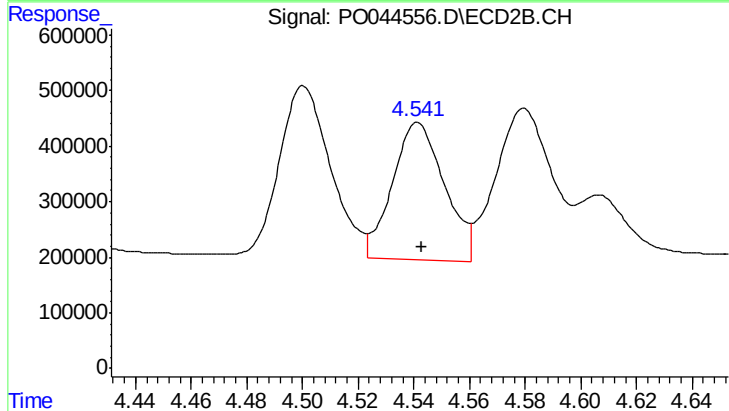
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.001 min
Response: 3832620
Conc: 587.31 ng/ml



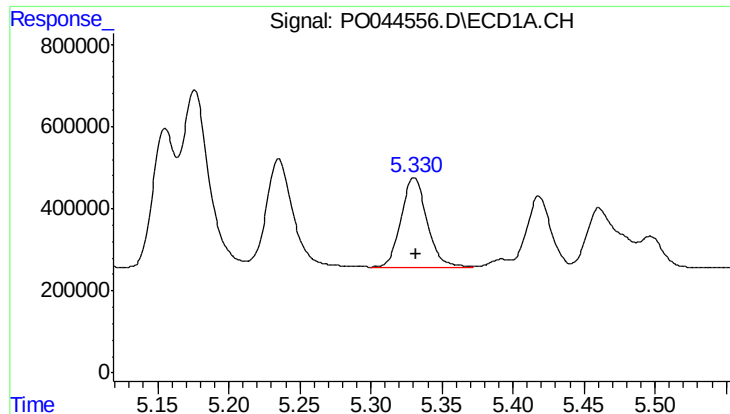
#4 AR-1016-2

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 3505336
Conc: 554.47 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.001 min
Response: 3209595
Conc: 564.37 ng/ml



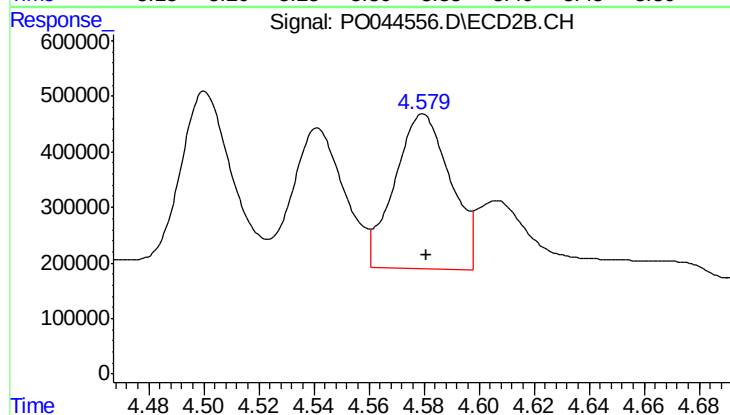
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.001 min
Response: 2816970
Conc: 556.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

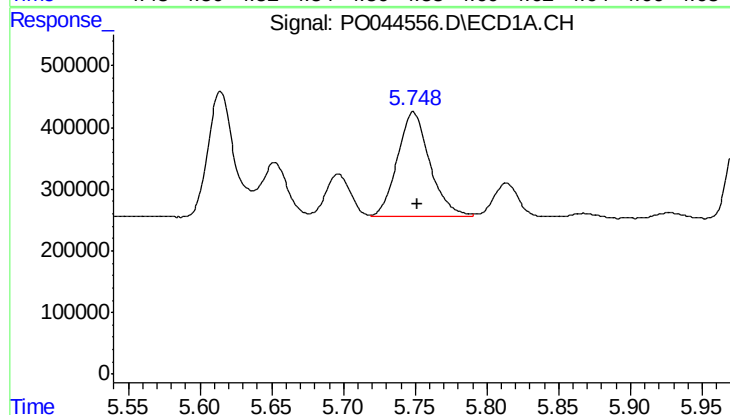
Manual Integrations
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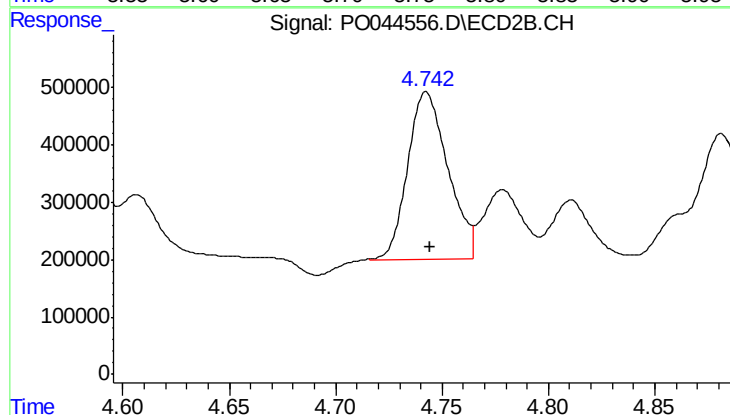
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.001 min
Response: 3951305
Conc: 579.31 ng/ml



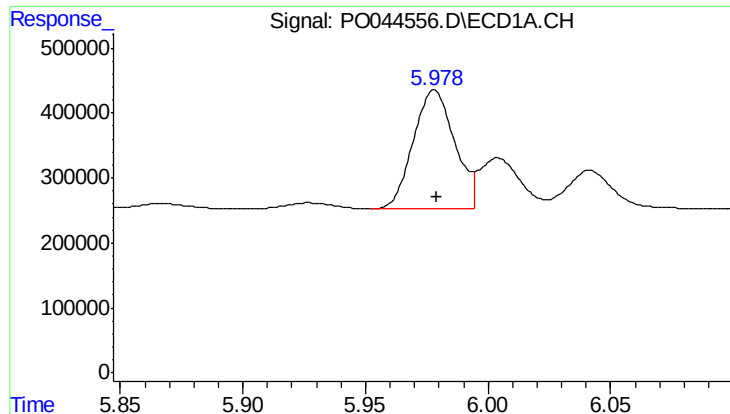
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 2697749
Conc: 564.53 ng/ml



#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 3832390
Conc: 507.85 ng/ml m



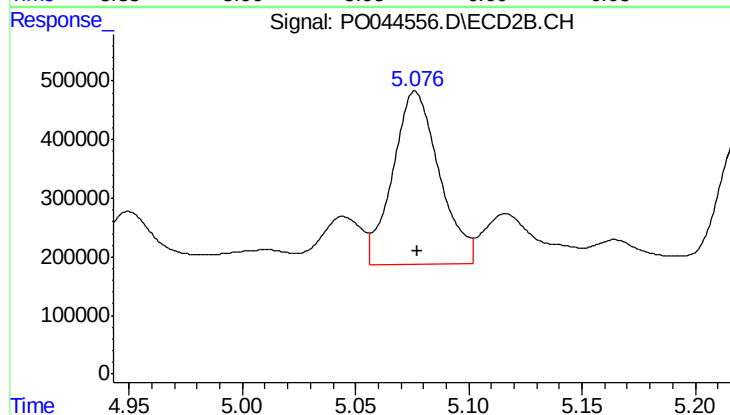
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 2142785
Conc: 549.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

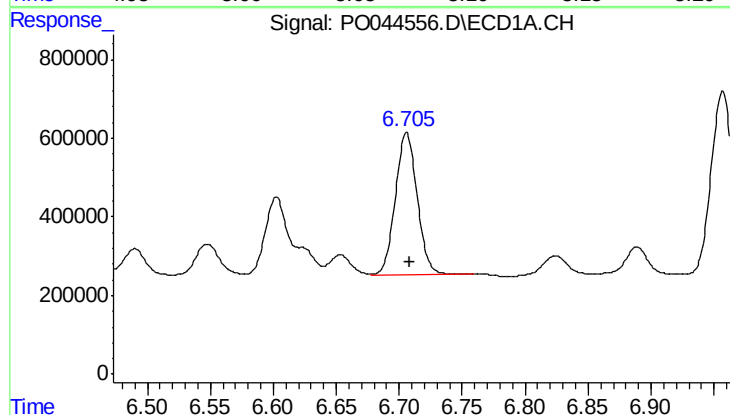
Manual Integrations
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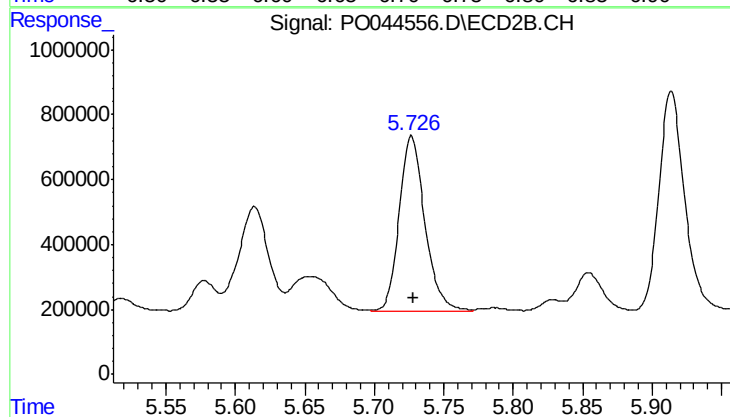
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.001 min
Response: 4235472
Conc: 554.13 ng/ml



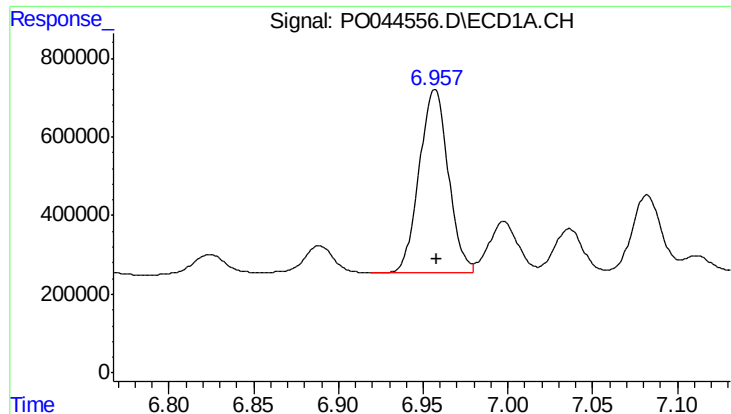
#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 4377262
Conc: 543.56 ng/ml



#31 AR-1260-1

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 6918514
Conc: 460.21 ng/ml



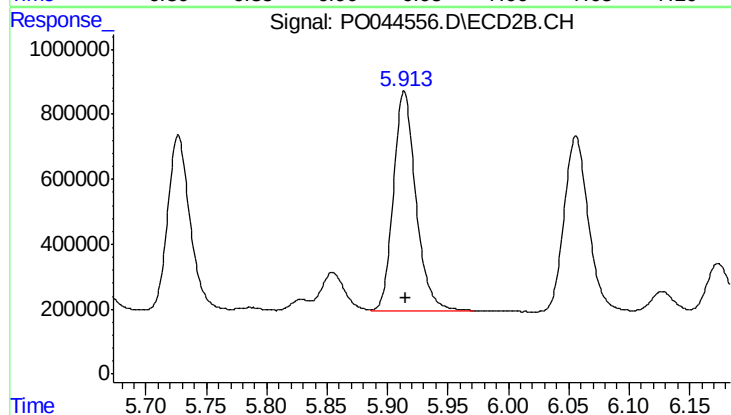
#32 AR-1260-2

R.T.: 6.957 min
Delta R.T.: -0.001 min
Response: 5546579
Conc: 529.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

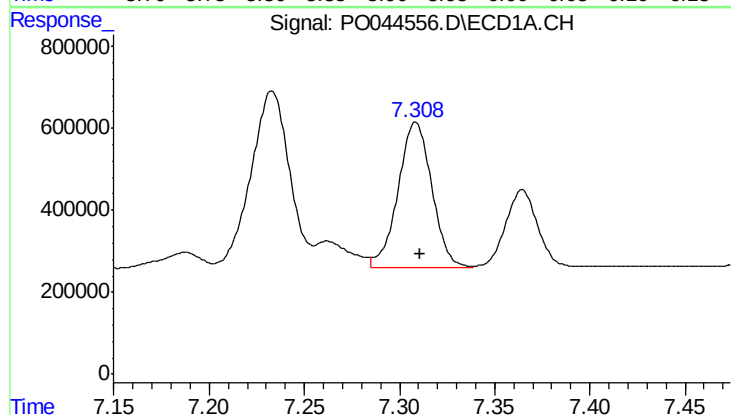
Manual Integrations
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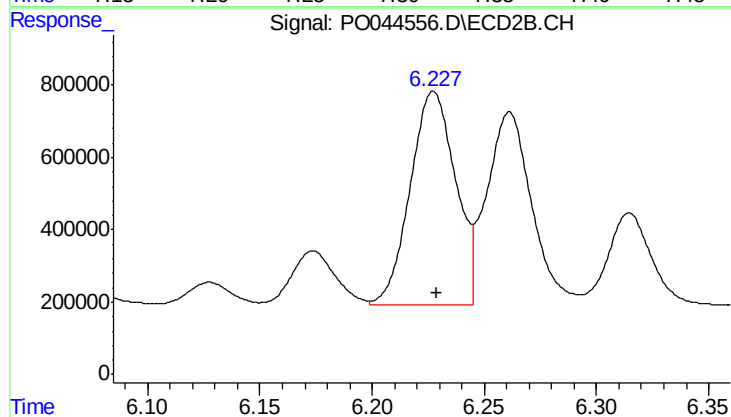
#32 AR-1260-2

R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 8716035
Conc: 475.65 ng/ml



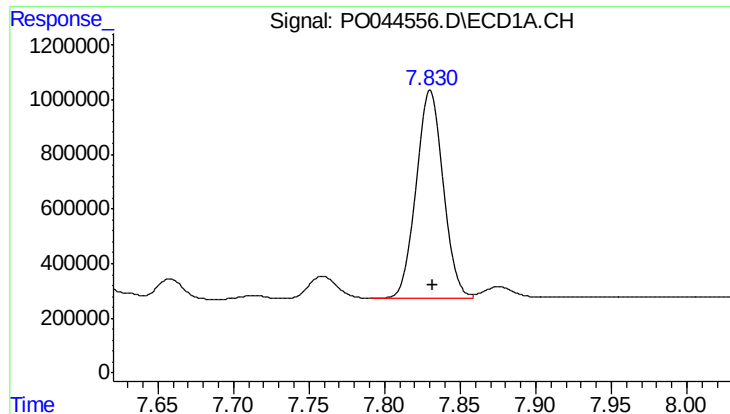
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 4354538
Conc: 527.49 ng/ml



#33 AR-1260-3

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 8362228
Conc: 511.22 ng/ml



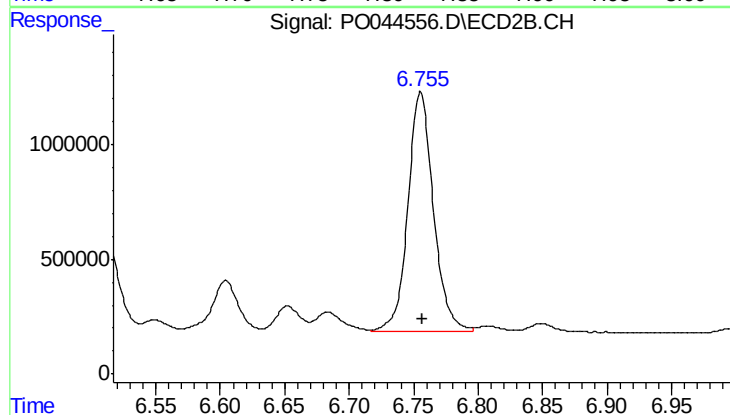
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 9335599
Conc: 541.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

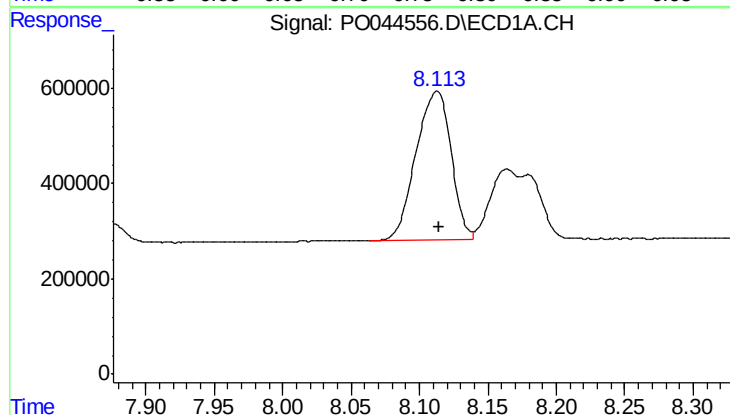
Manual Integrations
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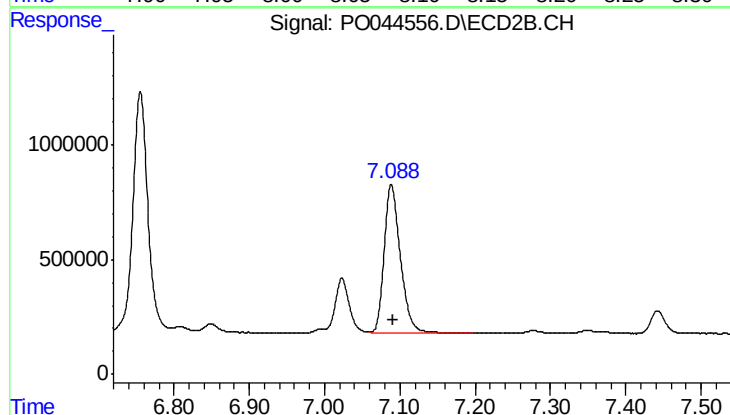
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 14447509
Conc: 529.93 ng/ml



#35 AR-1260-5

R.T.: 8.113 min
Delta R.T.: -0.001 min
Response: 5599576
Conc: 556.64 ng/ml



#35 AR-1260-5

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 9557889
Conc: 535.36 ng/ml