

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 18:33
 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 01 19:12:16 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...	4.041	3.297	35267492	43853640	49.267	45.333
2) SA Decachlor...	9.382	8.057	27704256	32699978	44.978m	39.403m
Target Compounds						
3) L1 AR-1016-1	4.906	4.113	7359309	9973557	509.173	475.714
4) L1 AR-1016-2	5.246	4.547	9196052	7881258	496.486	490.005
5) L1 AR-1016-3	5.340	4.585	7348390	9575224	494.281	495.701
6) L1 AR-1016-4	5.761	4.749	7038677	10080754	480.565	492.800
7) L1 AR-1016-5	5.990	5.084	5729795	10022638	473.545	480.265
31) L7 AR-1260-1	6.720	5.737	12913305	18286591	499.901	457.938
32) L7 AR-1260-2	6.972	5.924	17323308	24461439	499.767	454.813
33) L7 AR-1260-3	7.324	6.239	13978408	24165641	494.922	442.238
34) L7 AR-1260-4	7.846	6.768	32440719	46779344	492.345	426.416
35) L7 AR-1260-5	8.128	7.101	18691499	30951379	461.704	401.090

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044285.D
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Acq On : 01 May 2018 18:33
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

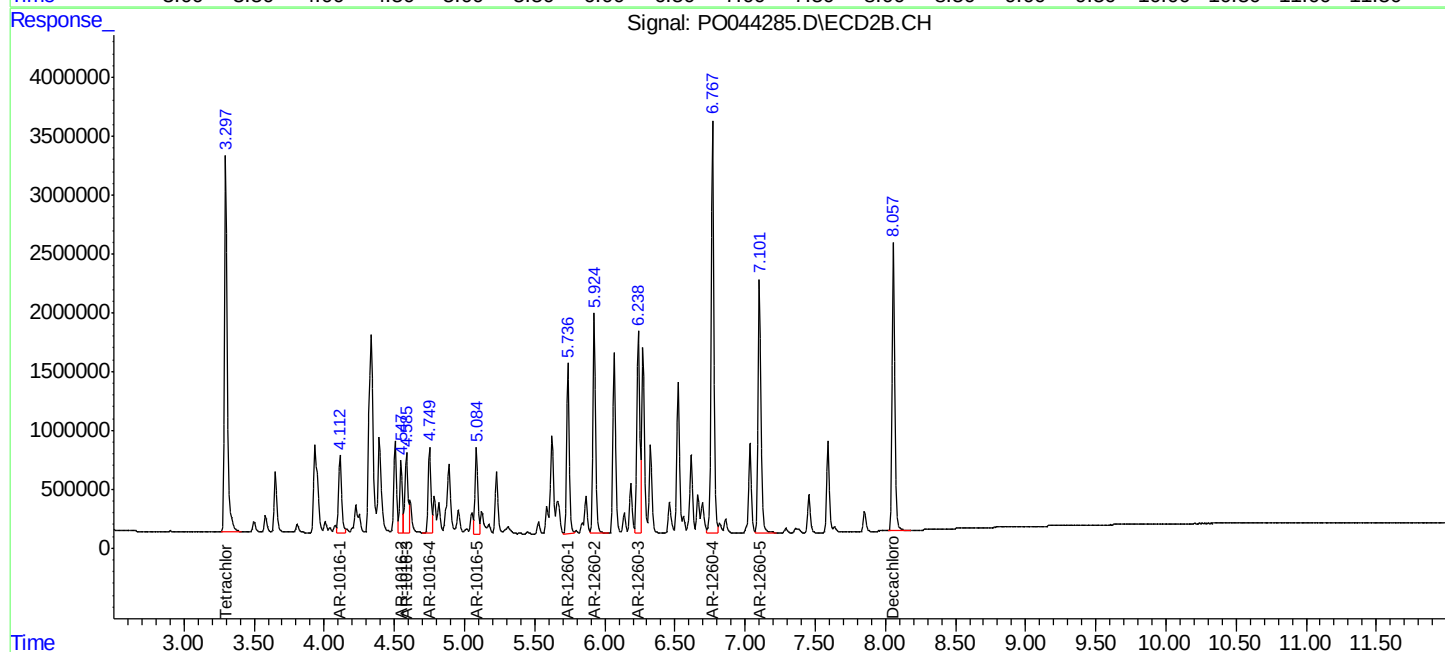
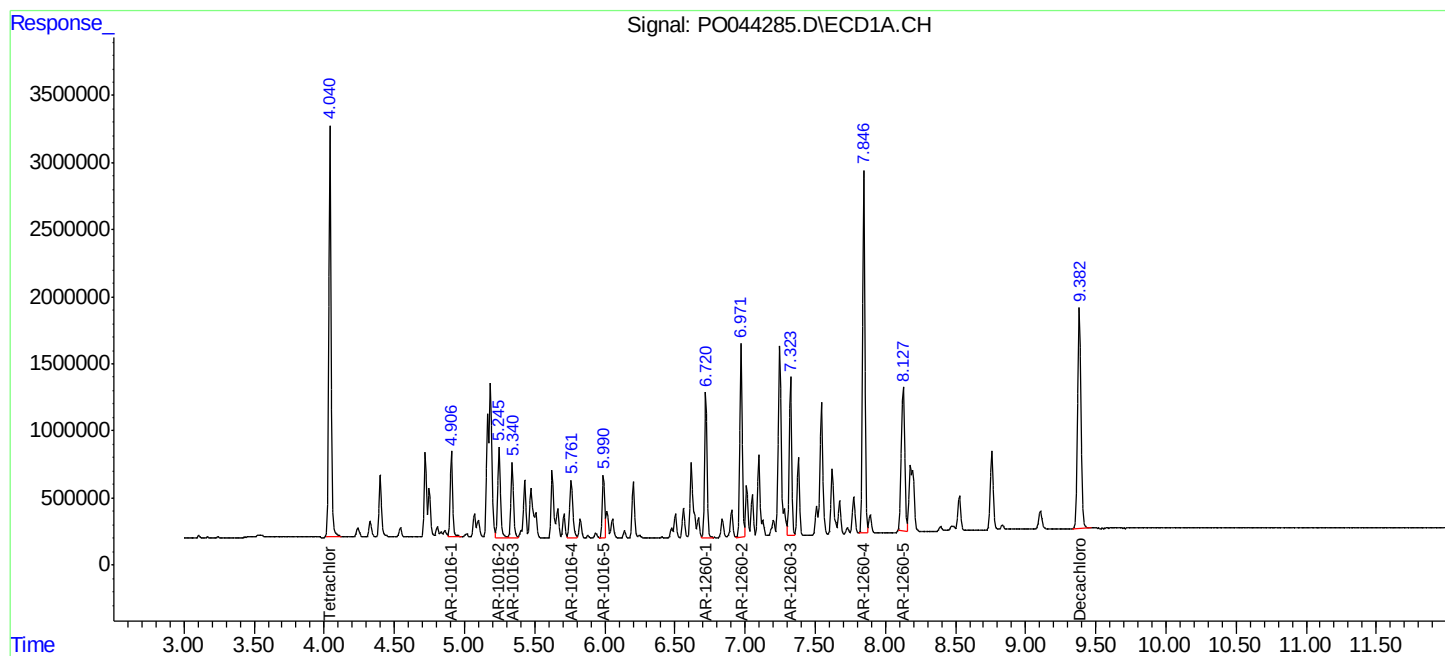
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

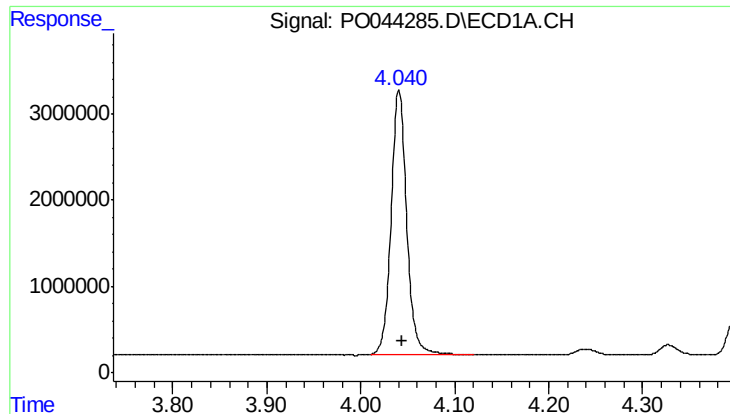
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 19:12:16 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





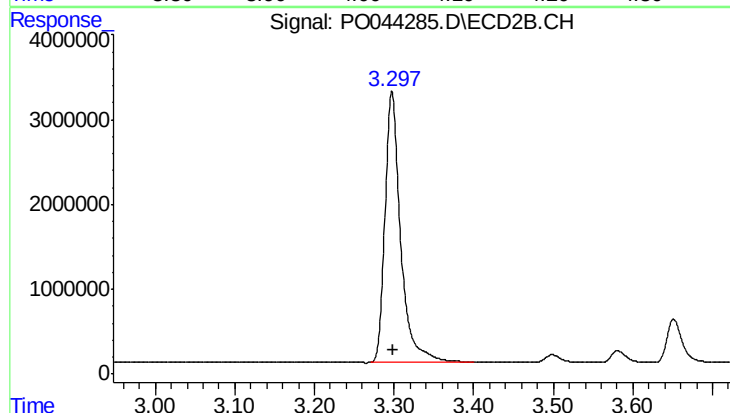
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 35267492
Conc: 49.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

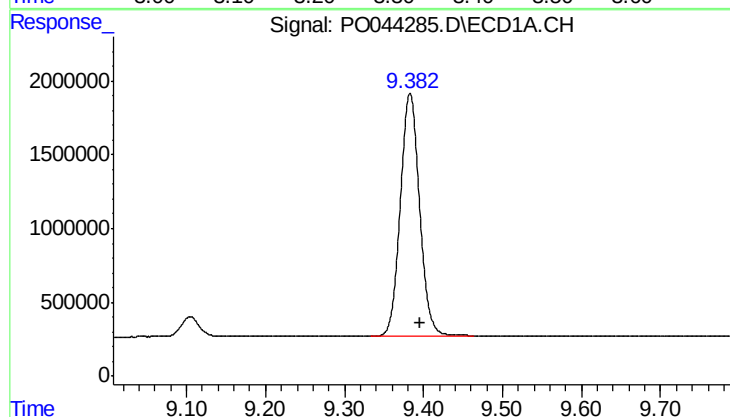
Manual Integrations
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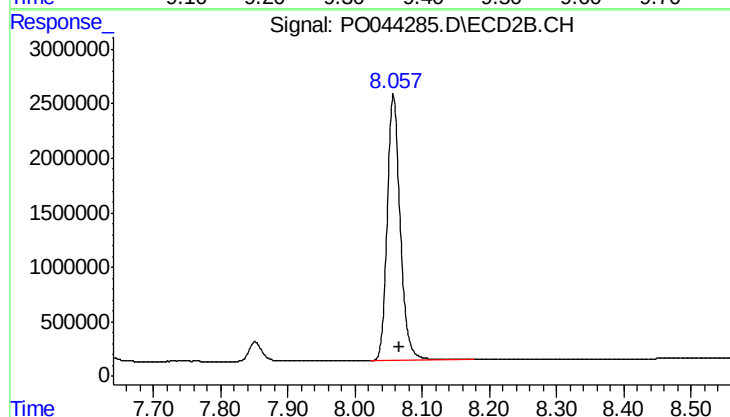
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 43853640
Conc: 45.33 ng/ml



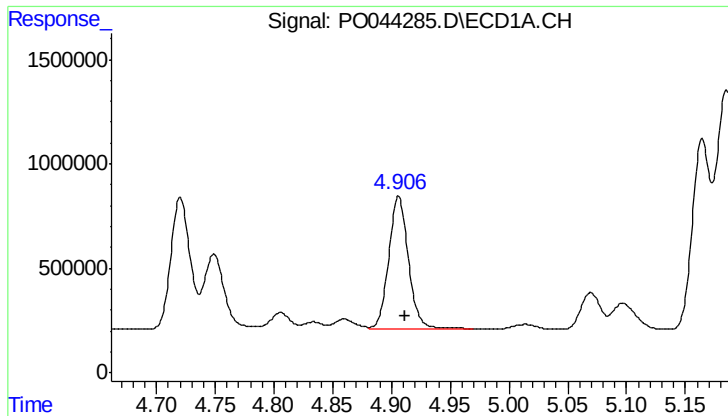
#2 Decachlorobiphenyl

R.T.: 9.382 min
Delta R.T.: -0.013 min
Response: 27704256
Conc: 44.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.010 min
Response: 32699978
Conc: 39.40 ng/ml m



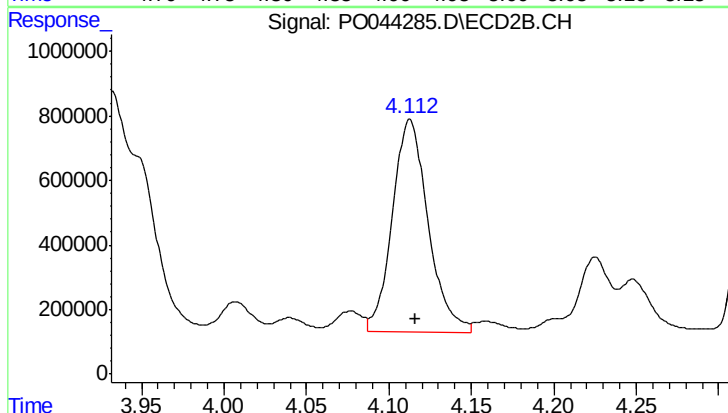
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 7359309
Conc: 509.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

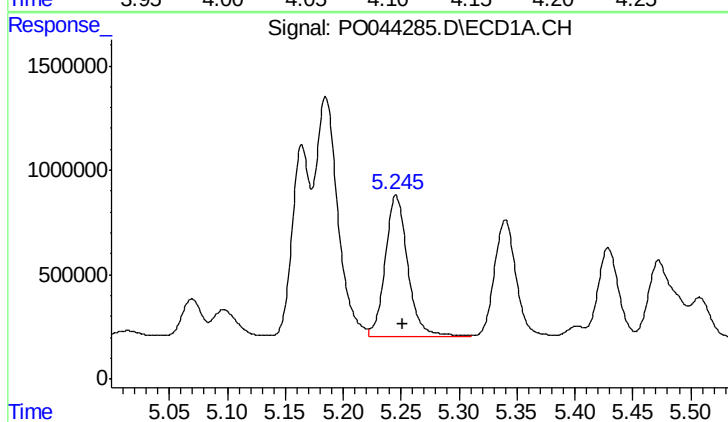
Manual Integrations
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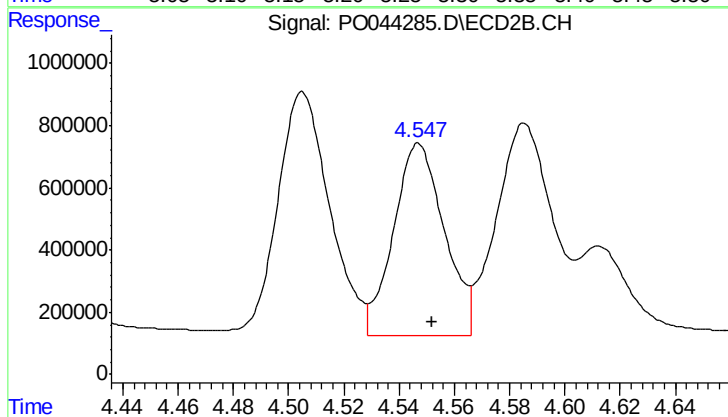
#3 AR-1016-1

R.T.: 4.113 min
Delta R.T.: -0.004 min
Response: 9973557
Conc: 475.71 ng/ml



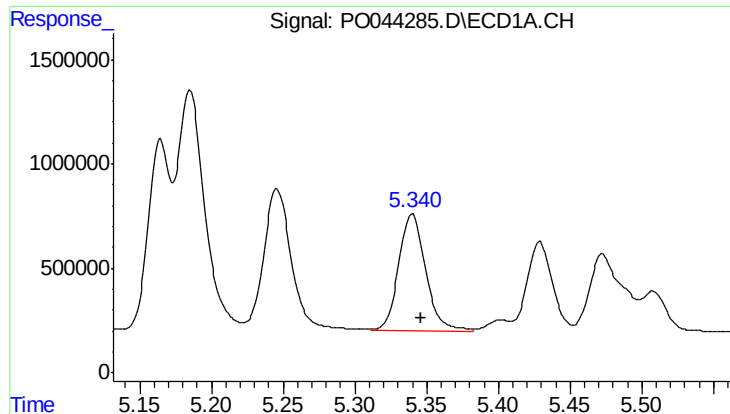
#4 AR-1016-2

R.T.: 5.246 min
Delta R.T.: -0.006 min
Response: 9196052
Conc: 496.49 ng/ml



#4 AR-1016-2

R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 7881258
Conc: 490.01 ng/ml



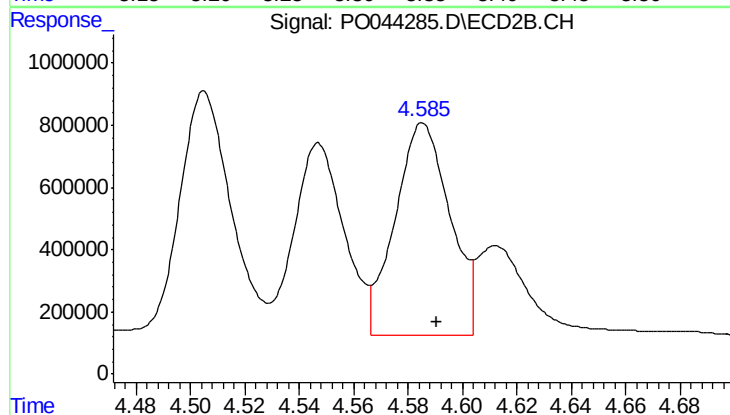
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: -0.006 min
Response: 7348390
Conc: 494.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

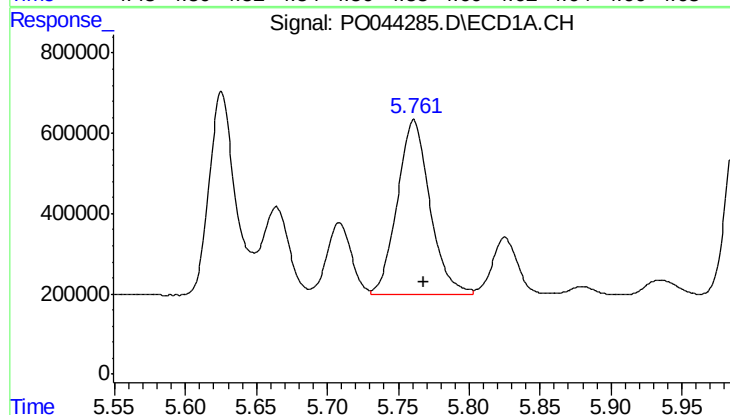
Manual Integrations
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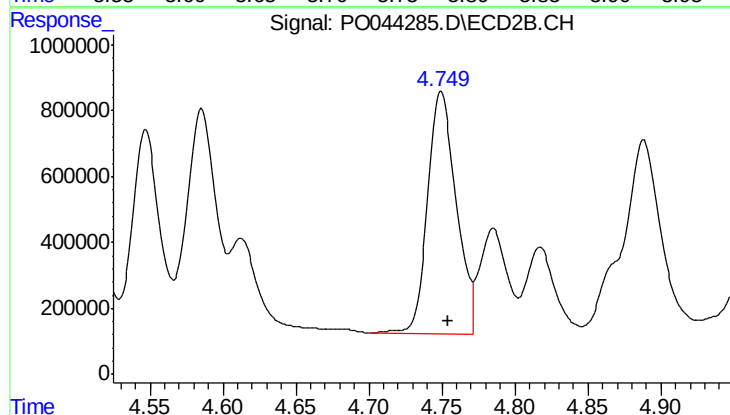
#5 AR-1016-3

R.T.: 4.585 min
Delta R.T.: -0.005 min
Response: 9575224
Conc: 495.70 ng/ml



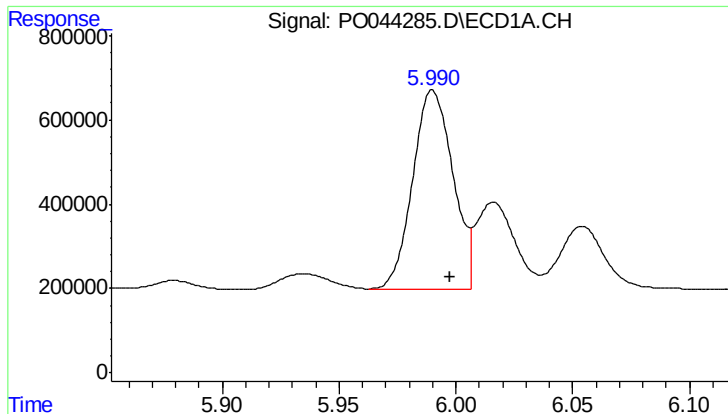
#6 AR-1016-4

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 7038677
Conc: 480.57 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 10080754
Conc: 492.80 ng/ml



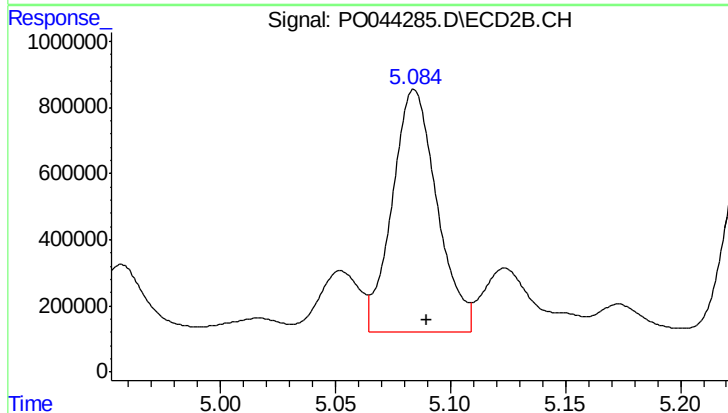
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.007 min
Response: 5729795
Conc: 473.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

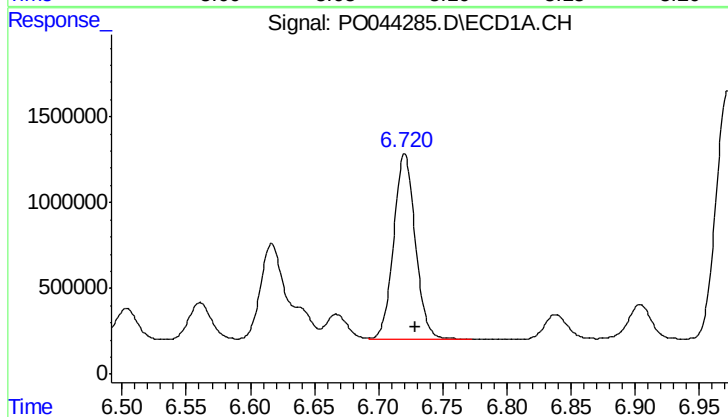
Manual Integrations
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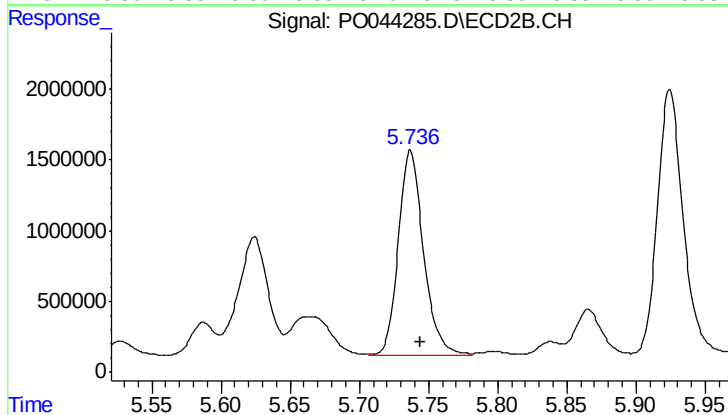
#7 AR-1016-5

R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 10022638
Conc: 480.27 ng/ml



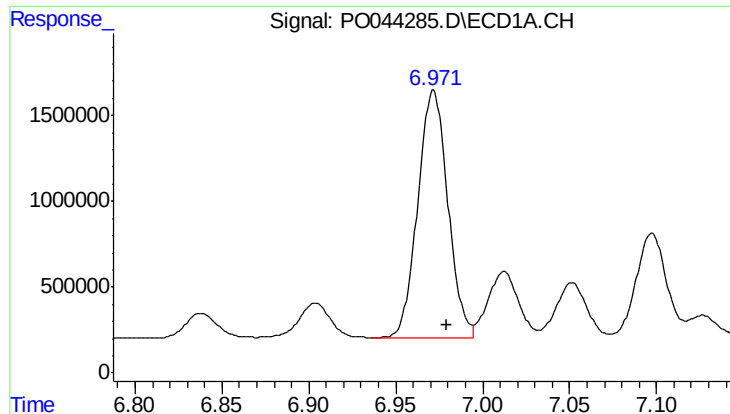
#31 AR-1260-1

R.T.: 6.720 min
Delta R.T.: -0.008 min
Response: 12913305
Conc: 499.90 ng/ml



#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 18286591
Conc: 457.94 ng/ml



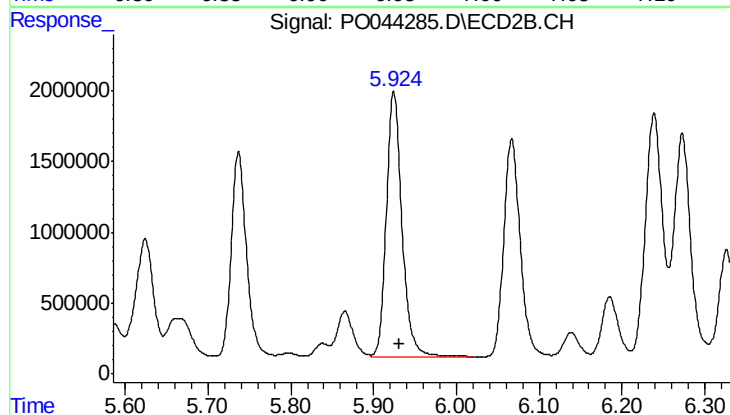
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.008 min
Response: 17323308
Conc: 499.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

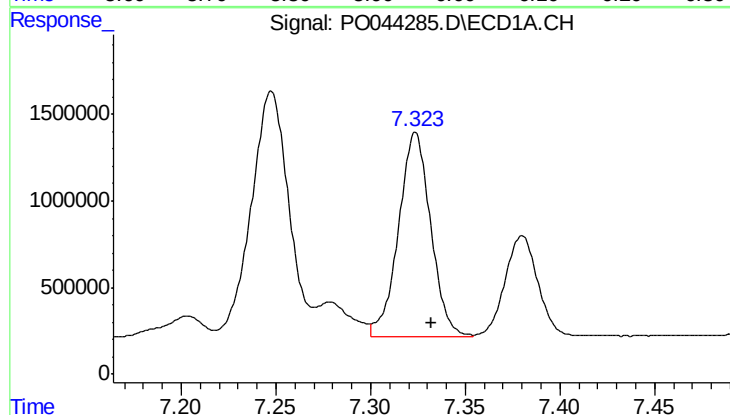
Manual Integrations
APPROVED

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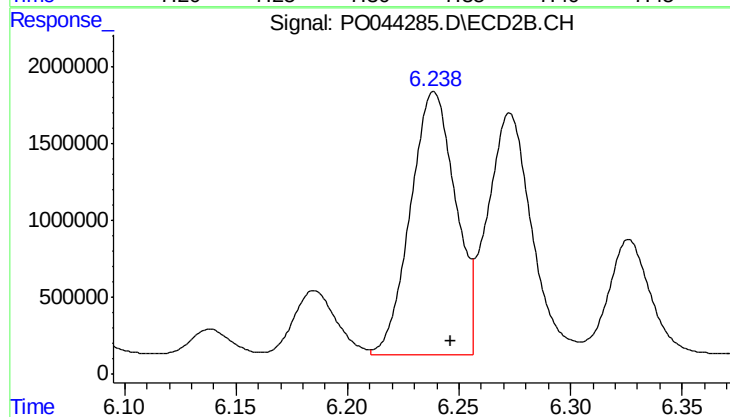
#32 AR-1260-2

R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 24461439
Conc: 454.81 ng/ml



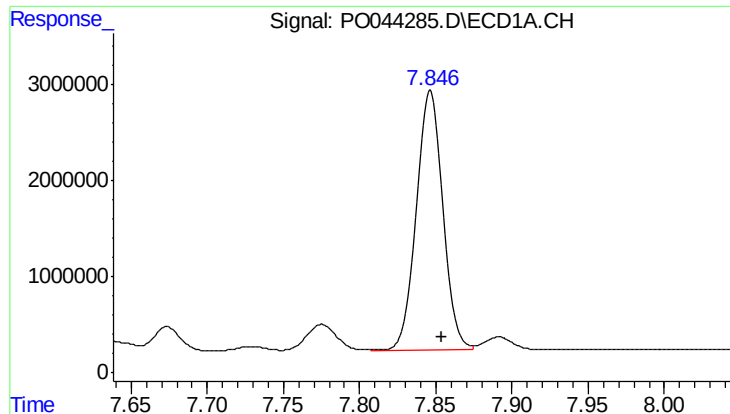
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: -0.008 min
Response: 13978408
Conc: 494.92 ng/ml



#33 AR-1260-3

R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 24165641
Conc: 442.24 ng/ml



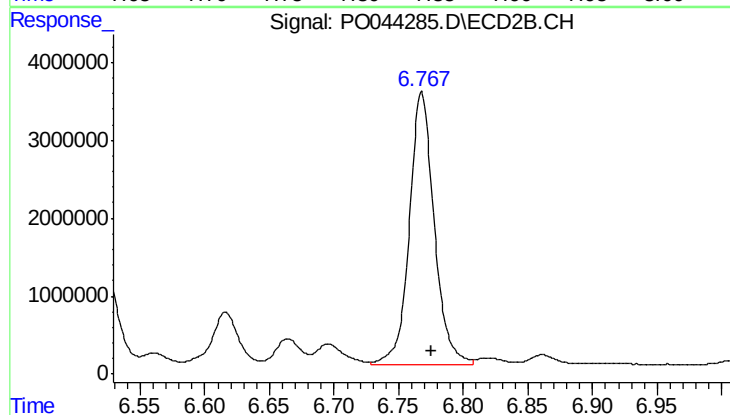
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 32440719
Conc: 492.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

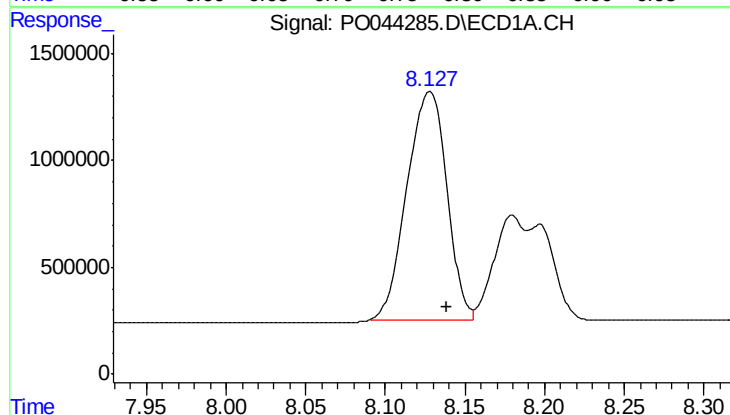
Manual Integrations
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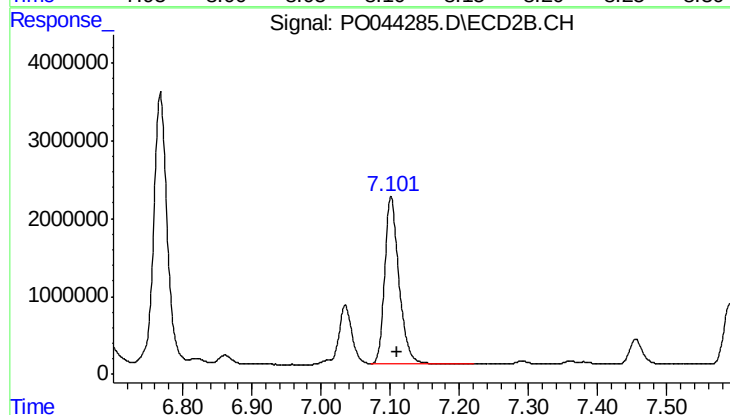
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.008 min
Response: 46779344
Conc: 426.42 ng/ml



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 18691499
Conc: 461.70 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 30951379
Conc: 401.09 ng/ml