

Data Path : P:\HPCHEM1\ECD_0\Data\P0042818\
 Data File : P0044193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2018 2:08
 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 28 04:55:03 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...	4.040	3.294	39497170	51343578	55.175	53.075m
2) SA Decachlor...	9.388	8.060	31971283	40845355	51.905	49.218
Target Compounds						
3) L1 AR-1016-1	4.907	4.112	8277781	11641861	572.720	555.288
4) L1 AR-1016-2	5.247	4.547	10485199	9473154	566.085	588.979
5) L1 AR-1016-3	5.342	4.586	8531505	11350470	573.861	587.604
6) L1 AR-1016-4	5.763	4.749	8383799	12461771	572.403	609.196
7) L1 AR-1016-5	5.993	5.085	6157882	12566134	508.924	602.145
31) L7 AR-1260-1	6.723	5.738	15834731	23323293	612.995	584.068
32) L7 AR-1260-2	6.974	5.926	20373427	30870635	587.761	573.980
33) L7 AR-1260-3	7.327	6.240	16269920	30646962	576.055	560.848
34) L7 AR-1260-4	7.849	6.769	37200256	59853825	564.580	545.596
35) L7 AR-1260-5	8.133	7.103	22031505	40201675	544.206	520.963

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO042818\
Data File : PO044193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2018 2:08
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

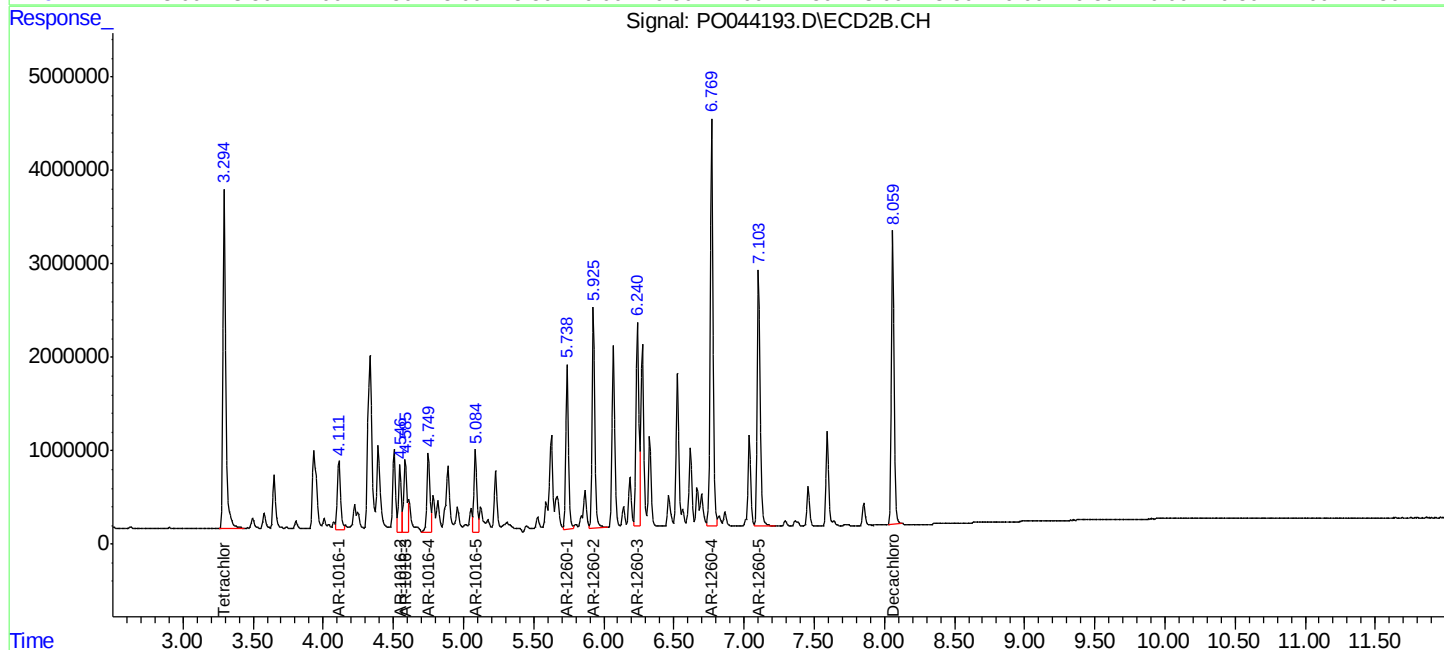
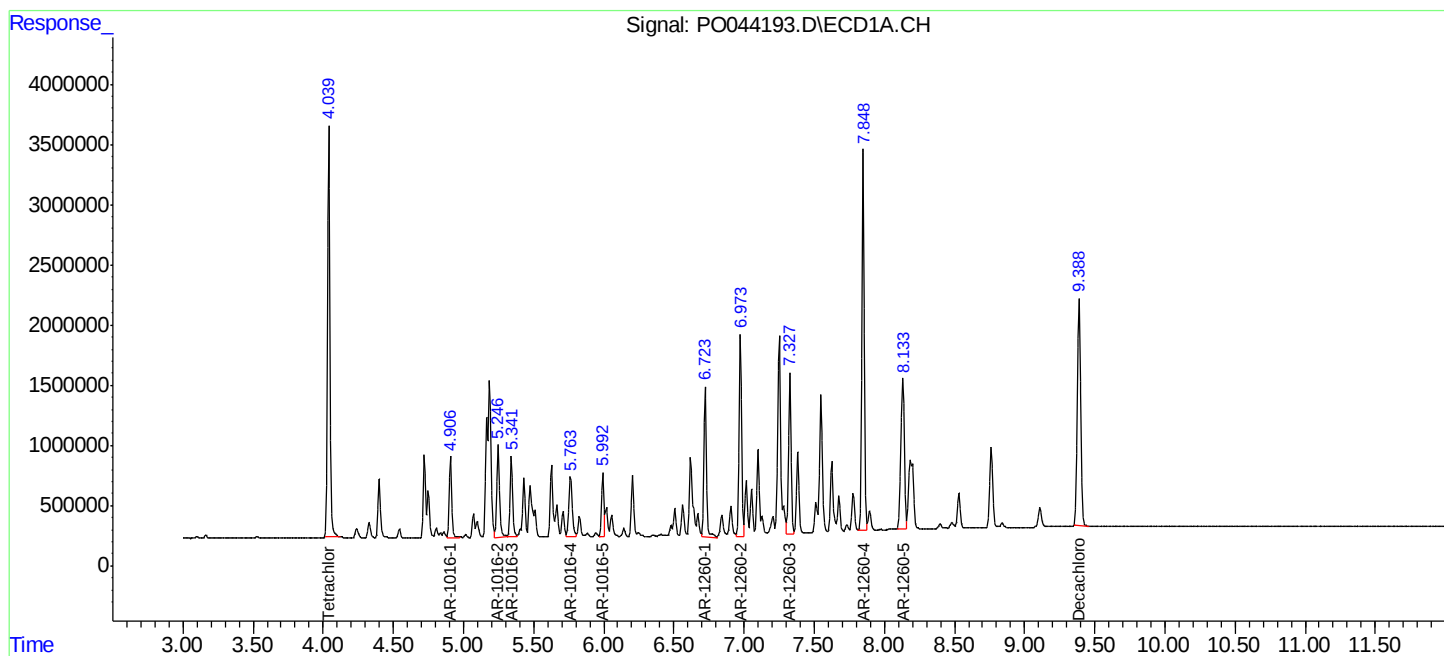
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

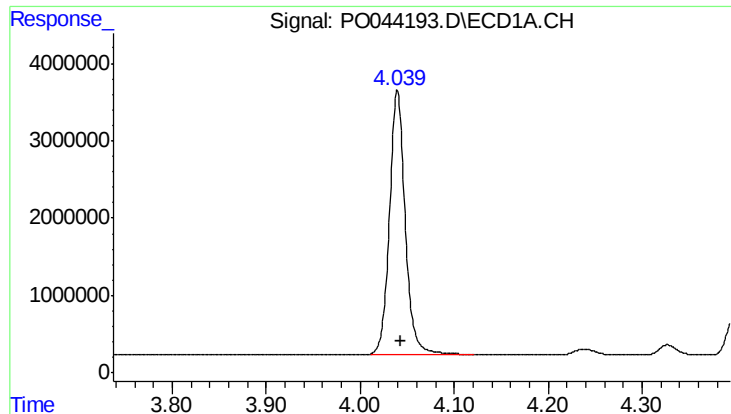
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 04:55:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





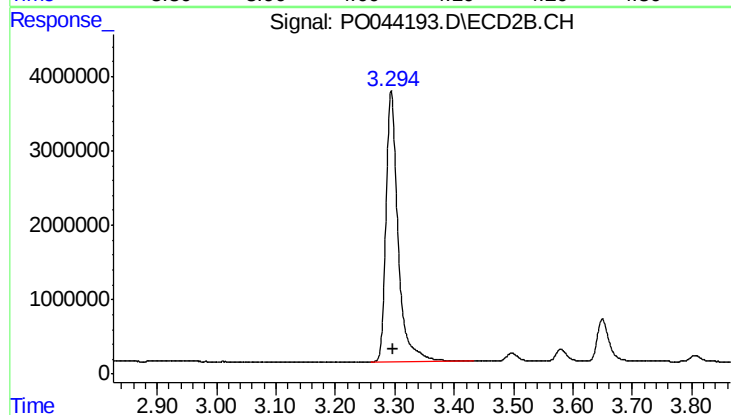
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 39497170
Conc: 55.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

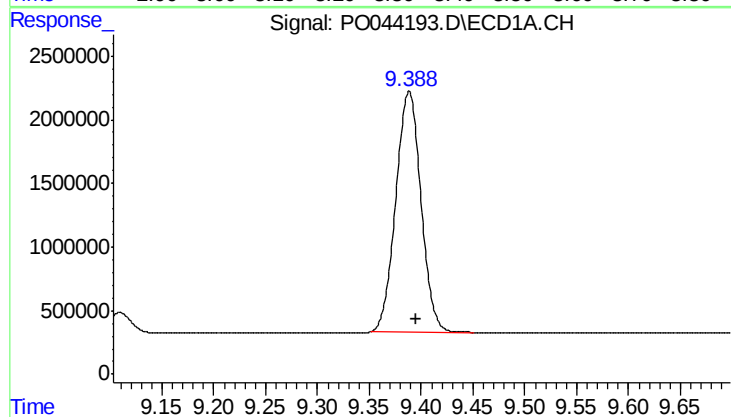
Manual Integrations
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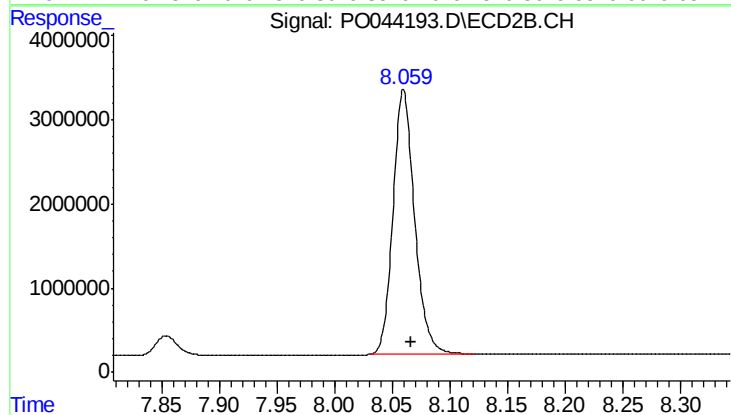
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.005 min
Response: 51343578
Conc: 53.08 ng/ml m



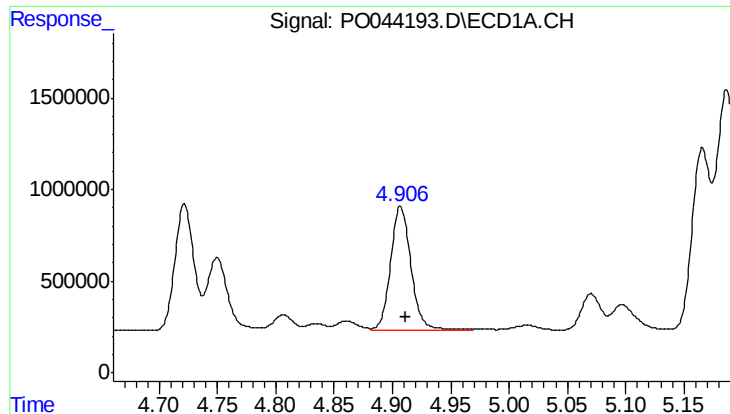
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.008 min
Response: 31971283
Conc: 51.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.007 min
Response: 40845355
Conc: 49.22 ng/ml



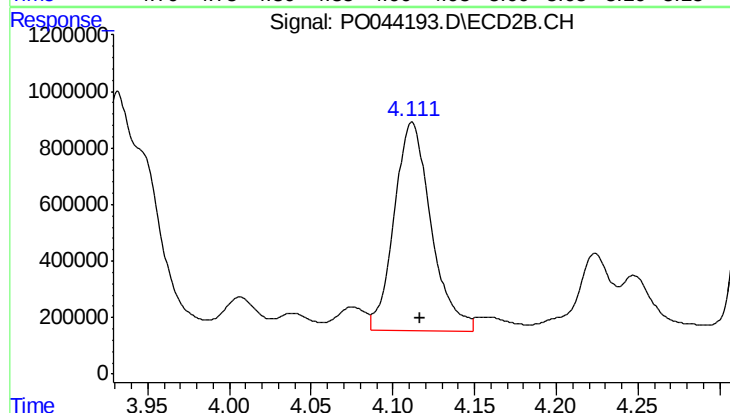
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 8277781
Conc: 572.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

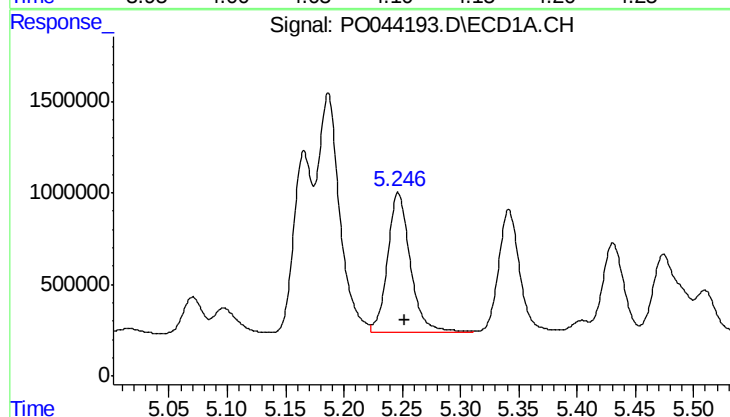
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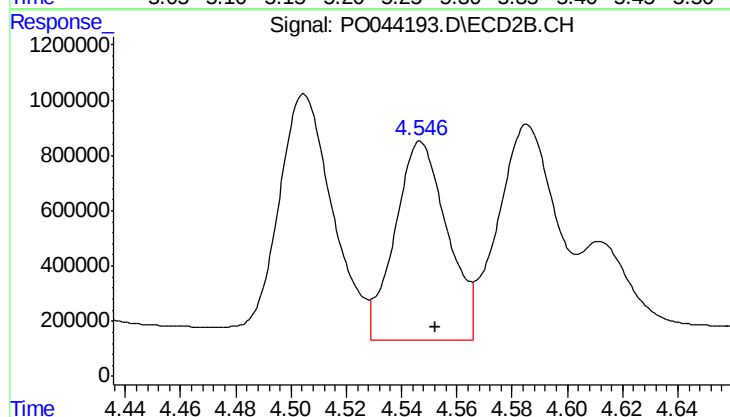
#3 AR-1016-1

R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 11641861
Conc: 555.29 ng/ml



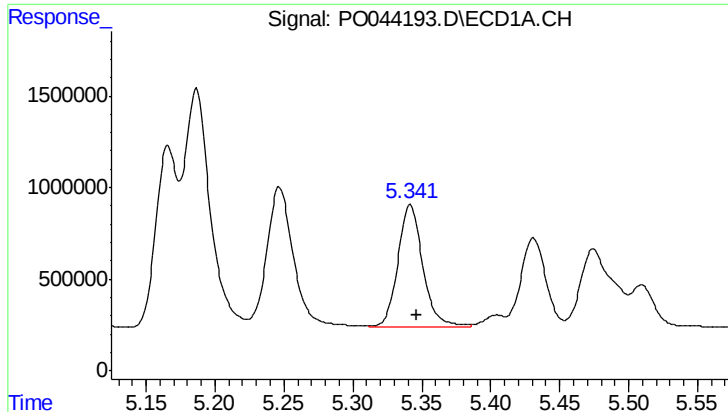
#4 AR-1016-2

R.T.: 5.247 min
Delta R.T.: -0.005 min
Response: 10485199
Conc: 566.09 ng/ml



#4 AR-1016-2

R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 9473154
Conc: 588.98 ng/ml



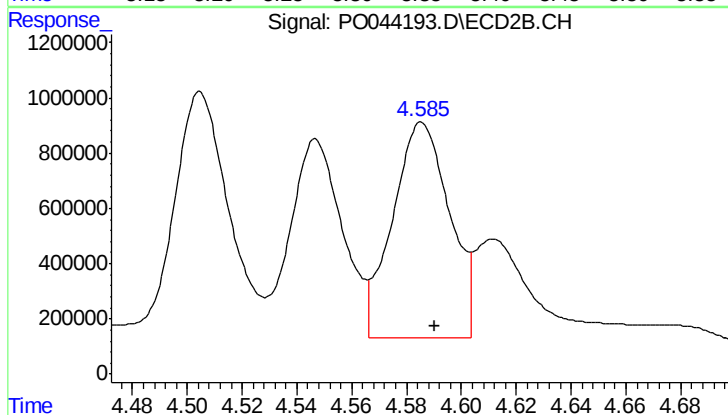
#5 AR-1016-3

R.T.: 5.342 min
Delta R.T.: -0.005 min
Response: 8531505
Conc: 573.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

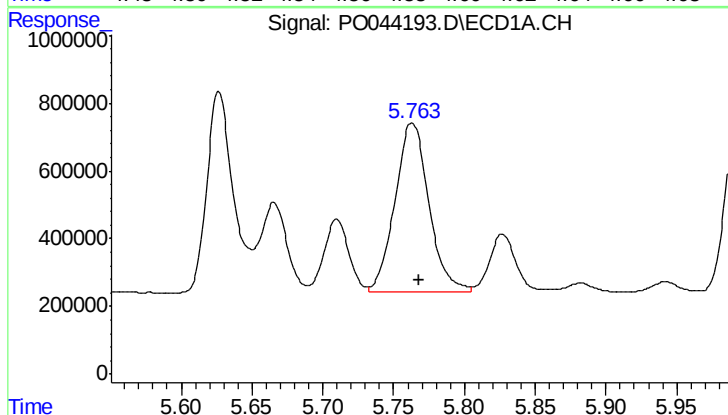
Manual Integrations
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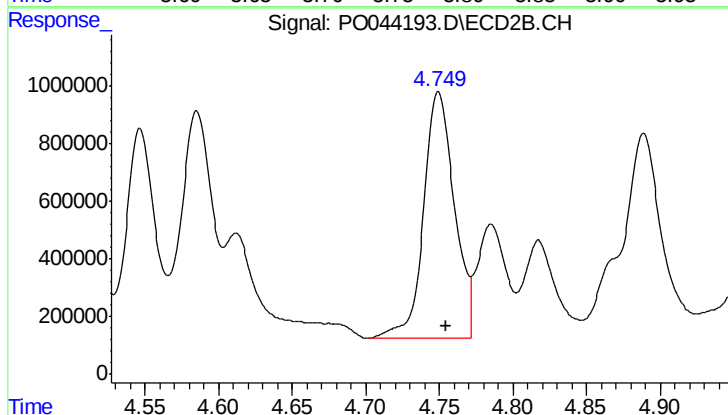
#5 AR-1016-3

R.T.: 4.586 min
Delta R.T.: -0.005 min
Response: 11350470
Conc: 587.60 ng/ml



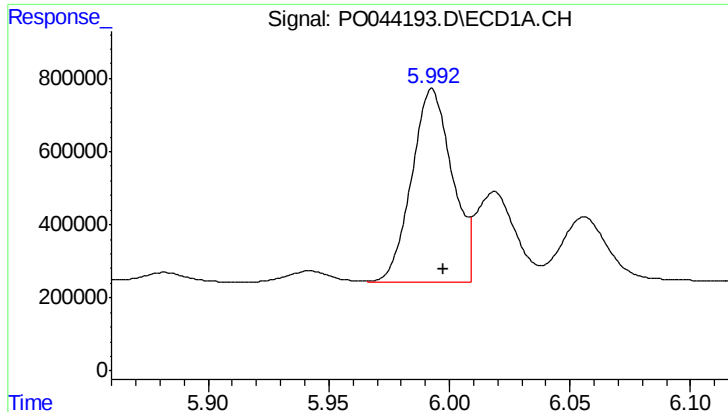
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 8383799
Conc: 572.40 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 12461771
Conc: 609.20 ng/ml



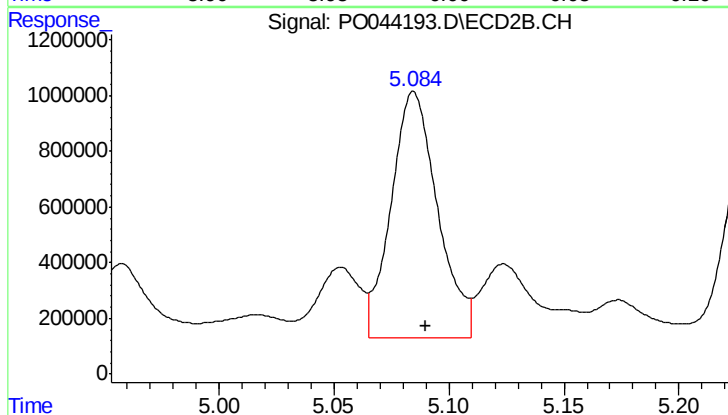
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.005 min
Response: 6157882
Conc: 508.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

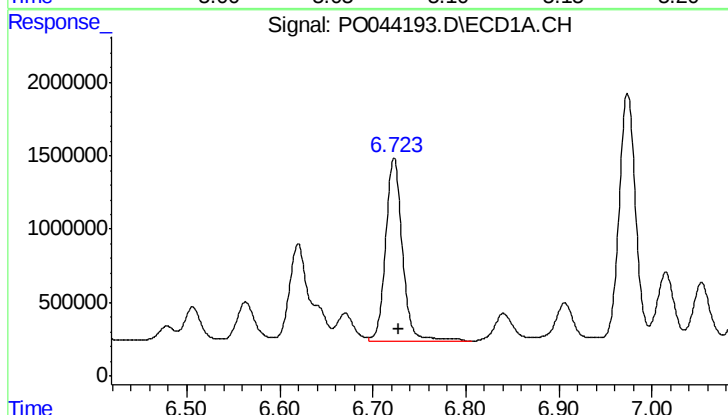
Manual Integrations
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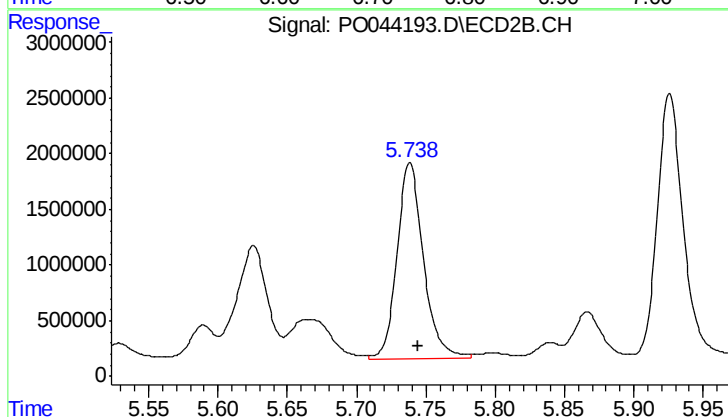
#7 AR-1016-5

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 12566134
Conc: 602.14 ng/ml



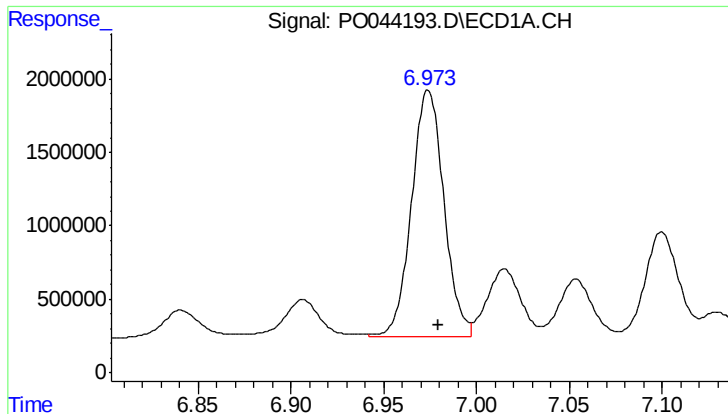
#31 AR-1260-1

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 15834731
Conc: 612.99 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 23323293
Conc: 584.07 ng/ml



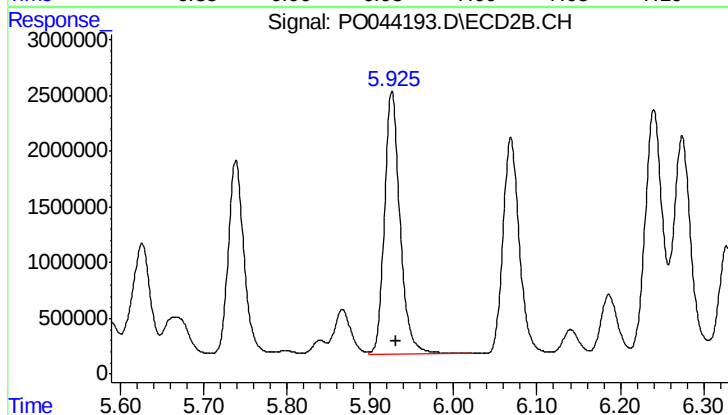
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 20373427
Conc: 587.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

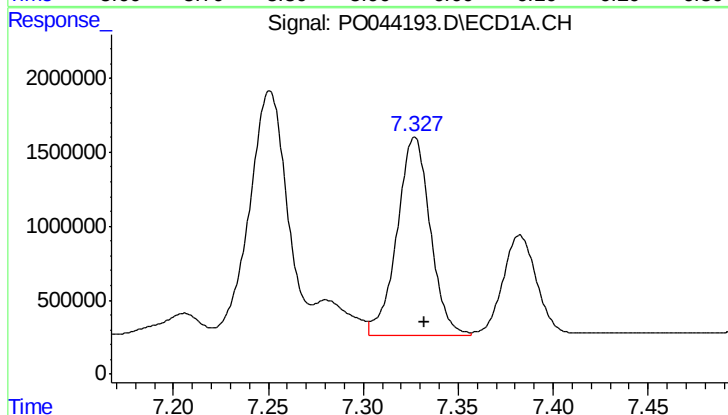
Manual Integrations
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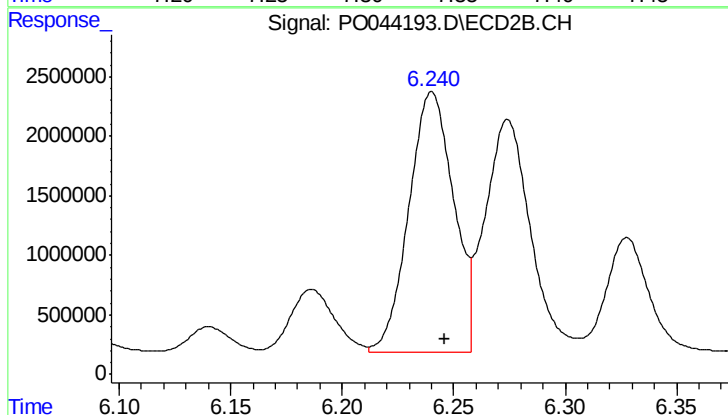
#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 30870635
Conc: 573.98 ng/ml



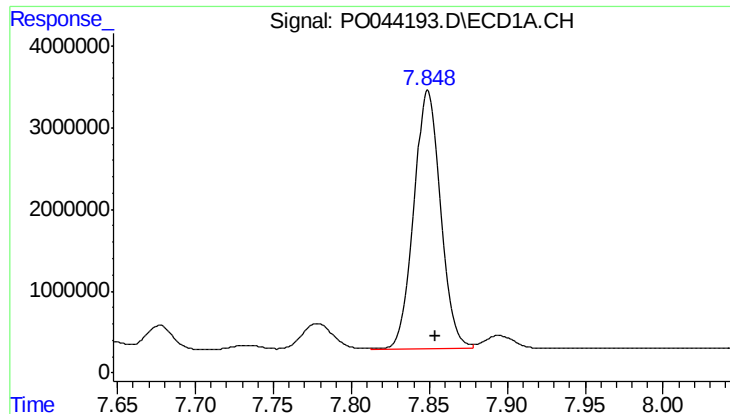
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 16269920
Conc: 576.06 ng/ml



#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 30646962
Conc: 560.85 ng/ml



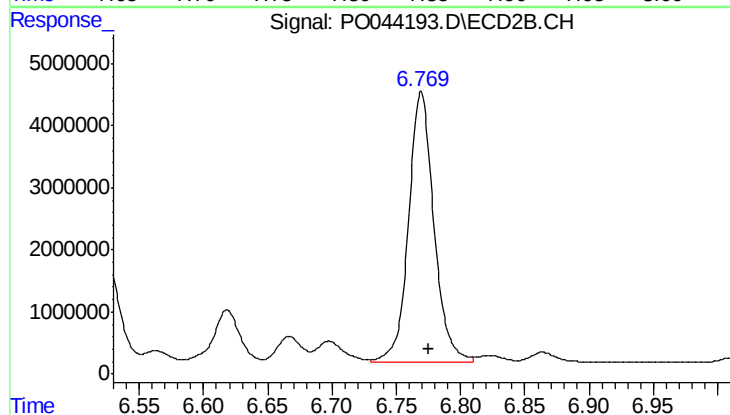
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 37200256
Conc: 564.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

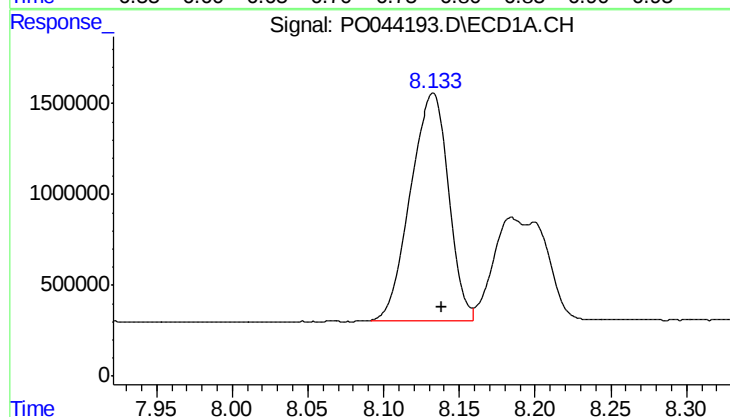
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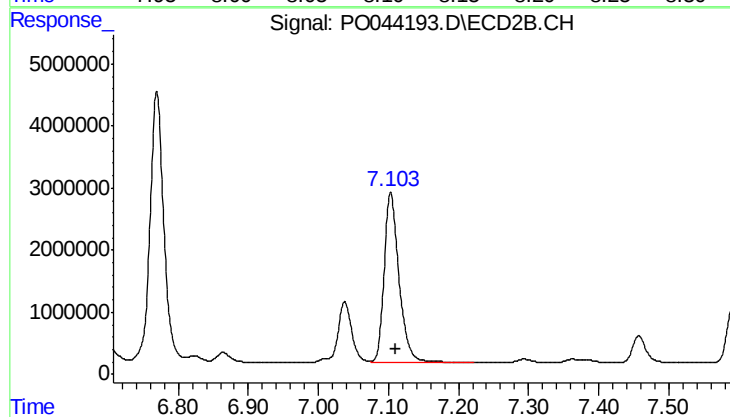
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.006 min
Response: 59853825
Conc: 545.60 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 22031505
Conc: 544.21 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.006 min
Response: 40201675
Conc: 520.96 ng/ml