

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2018 10:20
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 13:47:30 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.999	3.275	13787729	18481636	66.010	66.651
2) SA Decachlor...	9.280	7.995	11933111	13789153	51.958	48.925
Target Compounds						
3) L1 AR-1016-1	4.855	4.079	3174576	4081295	601.127m	590.566m
4) L1 AR-1016-2	5.192	4.508	4134009	3527301	619.523m	598.189m
5) L1 AR-1016-3	5.286	4.545	3342492	4154529	597.355m	593.016m
6) L1 AR-1016-4	5.702	4.708	3287295	4641062	566.143m	623.401m
7) L1 AR-1016-5	5.931	5.040	2976506	4411782	592.345	588.414m
31) L7 AR-1260-1	6.656	5.687	6309945	9356921	544.752	571.659
32) L7 AR-1260-2	6.905	5.875	8332458	11715492	547.586	554.514
33) L7 AR-1260-3	7.256	6.220	6746311	10432636	531.391	551.192
34) L7 AR-1260-4	7.778	6.714	14548724	20262762	512.126	514.660
35) L7 AR-1260-5	8.060	7.046	8542857	13970681	510.650	507.585

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

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Acq On : 01 Jun 2018 10:20
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

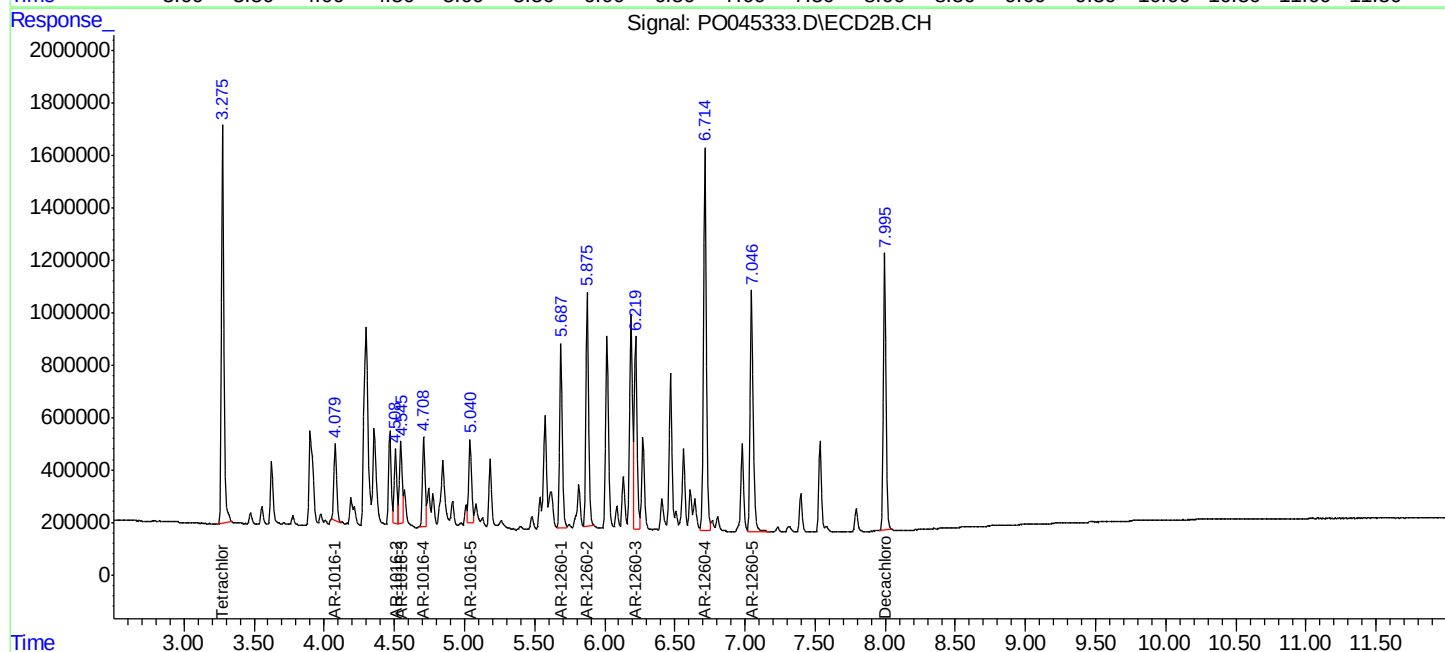
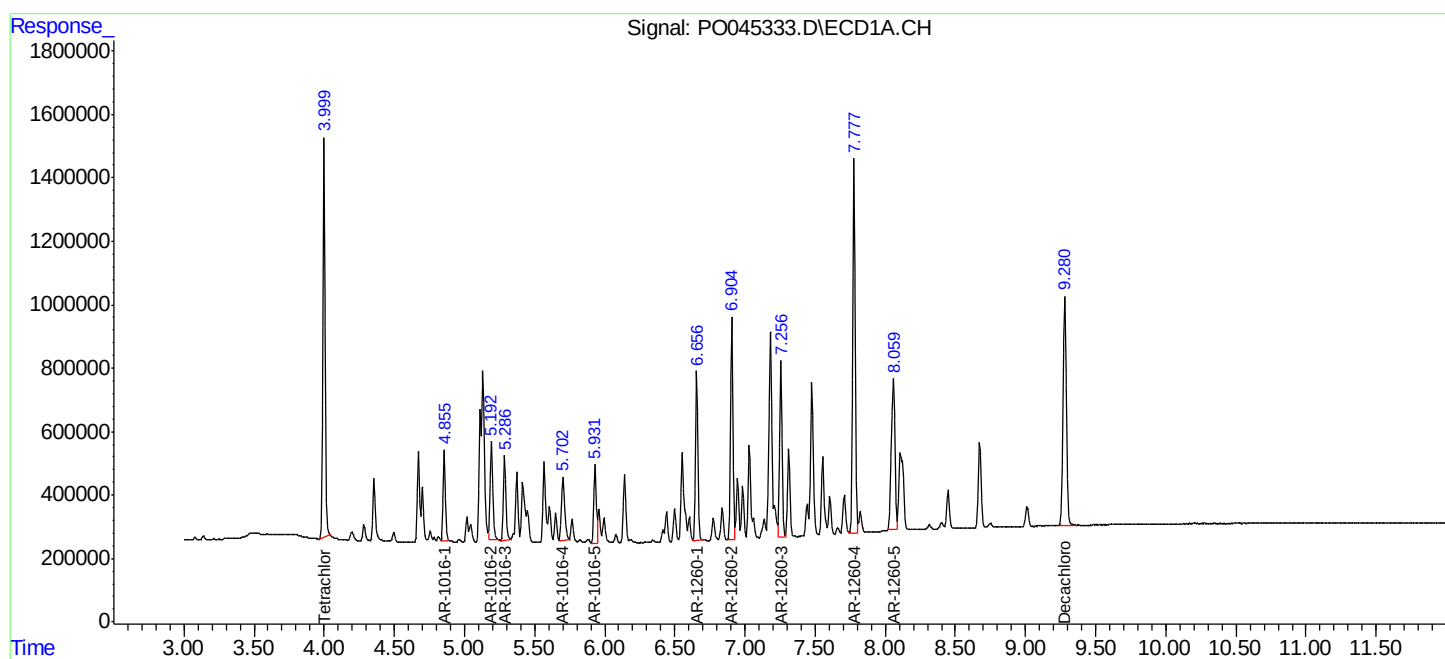
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

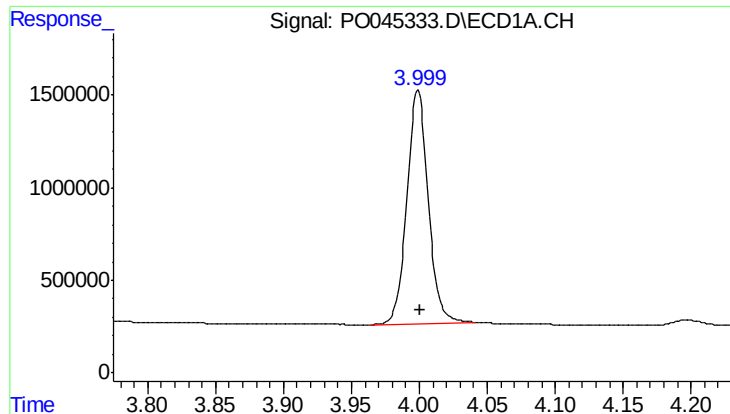
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Thu May 31 04:53:22 2018
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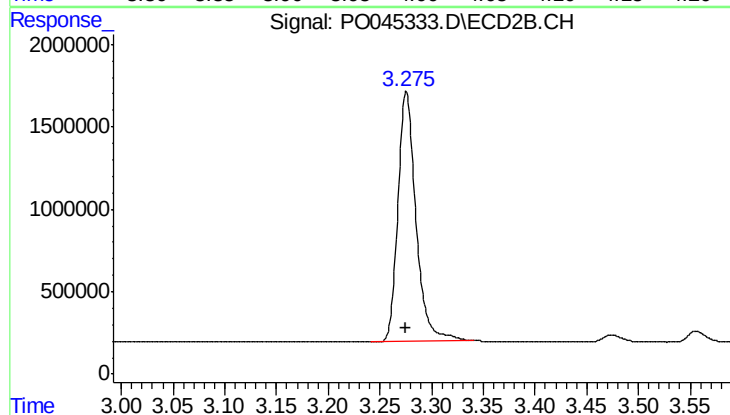
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 13787729
Conc: 66.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

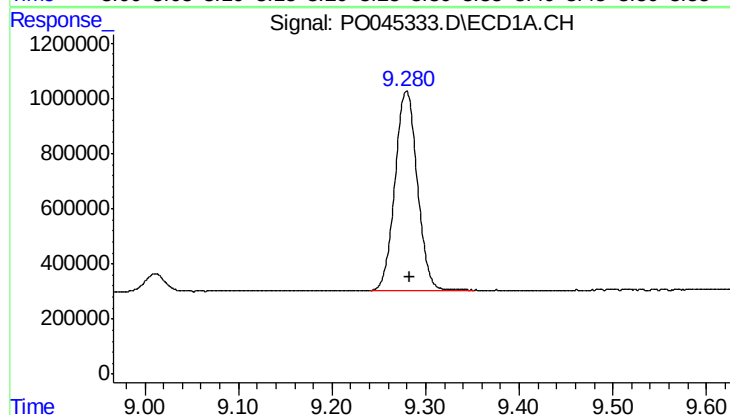
Manual Integrations
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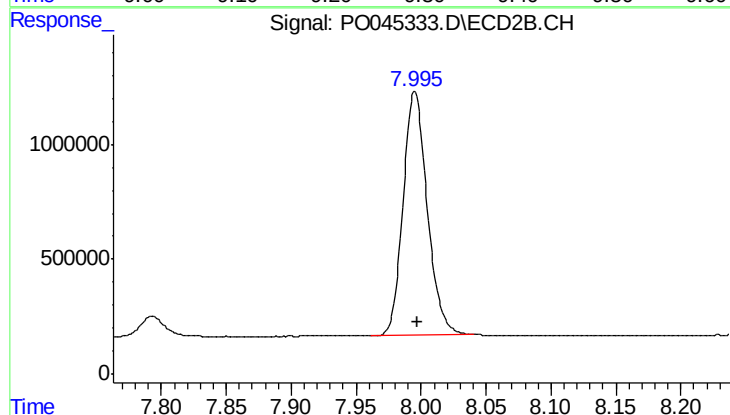
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 18481636
Conc: 66.65 ng/ml



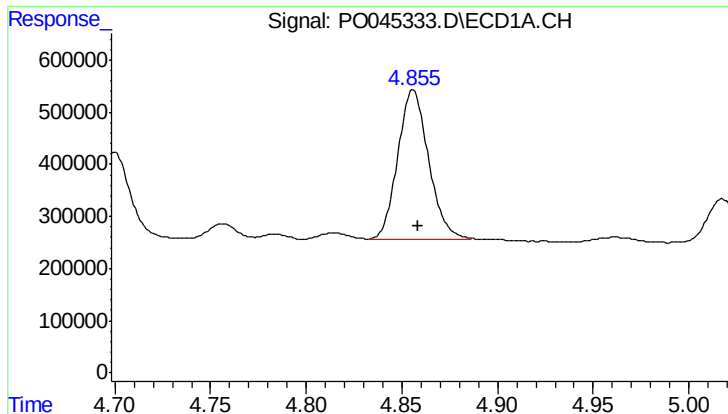
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.004 min
Response: 11933111
Conc: 51.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 13789153
Conc: 48.93 ng/ml



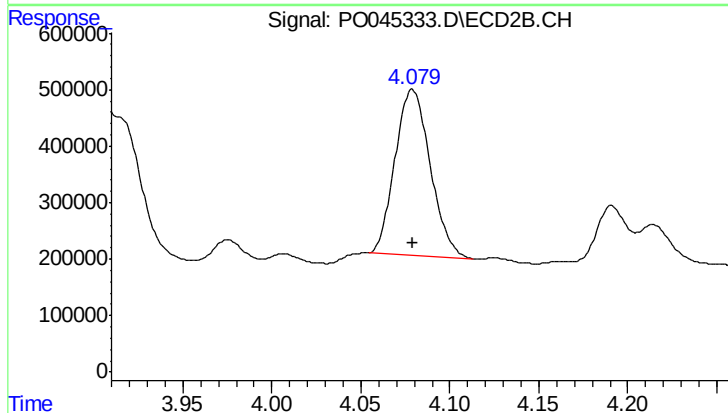
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 3174576
Conc: 601.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

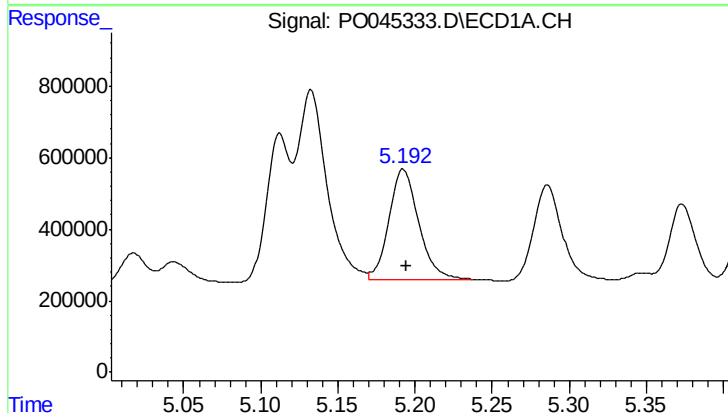
Manual Integrations
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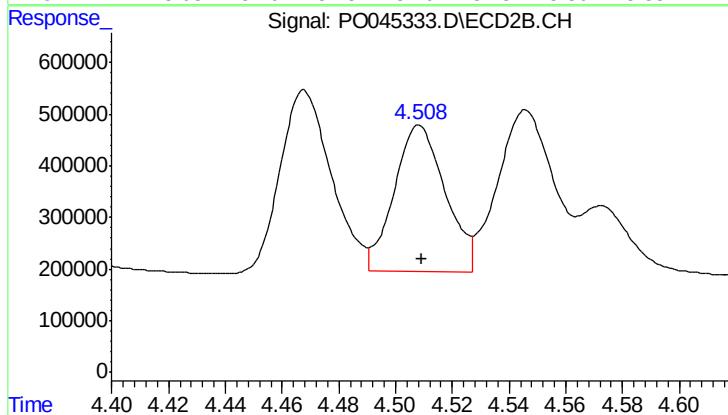
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4081295
Conc: 590.57 ng/ml m



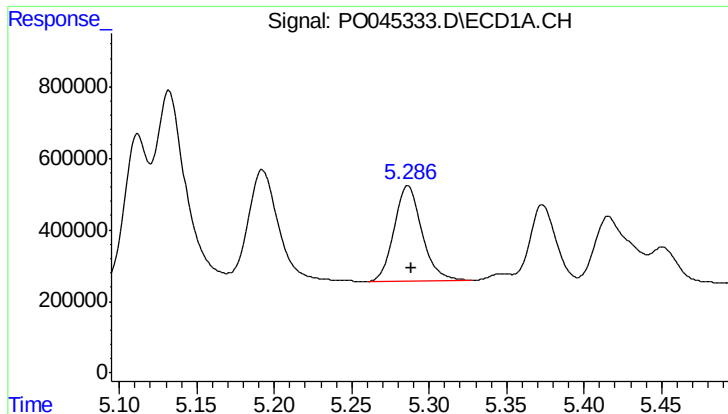
#4 AR-1016-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 4134009
Conc: 619.52 ng/ml m



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: -0.001 min
Response: 3527301
Conc: 598.19 ng/ml m



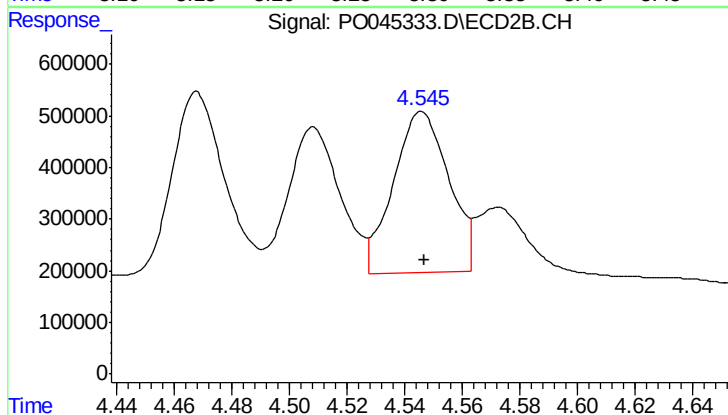
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: -0.003 min
Response: 3342492
Conc: 597.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

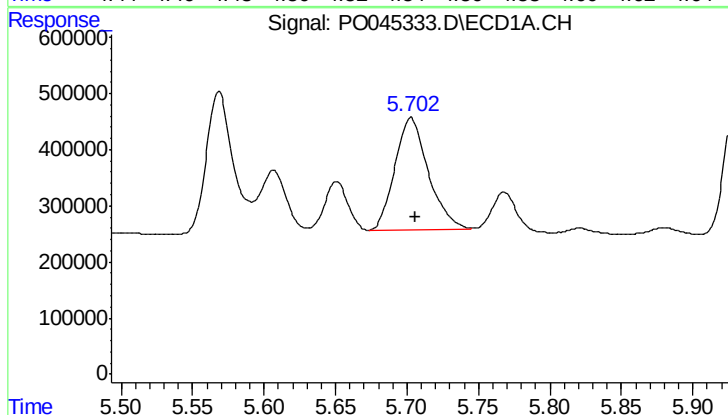
Manual Integrations
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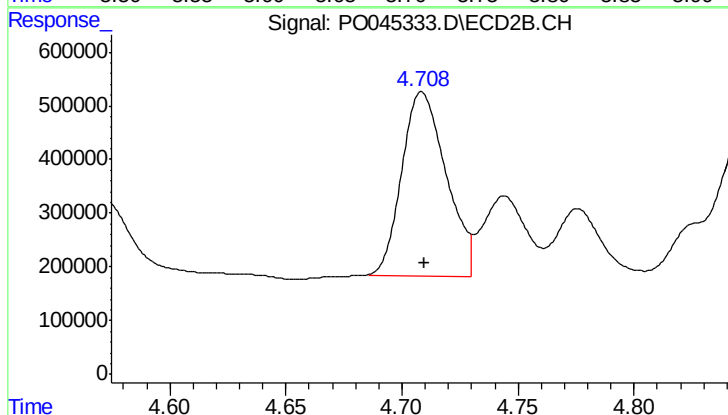
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 4154529
Conc: 593.02 ng/ml m



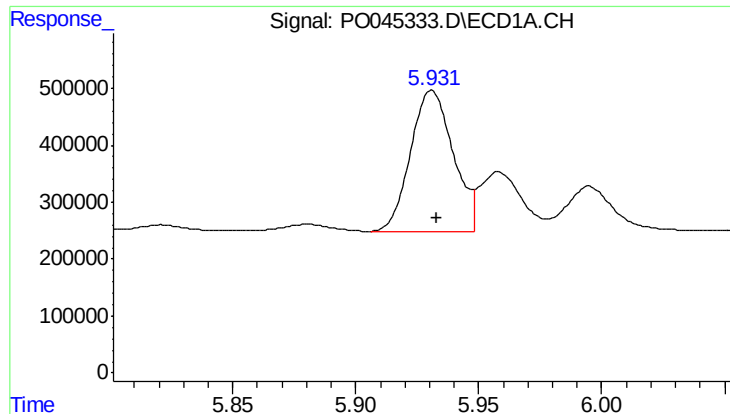
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.004 min
Response: 3287295
Conc: 566.14 ng/ml m



#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 4641062
Conc: 623.40 ng/ml m



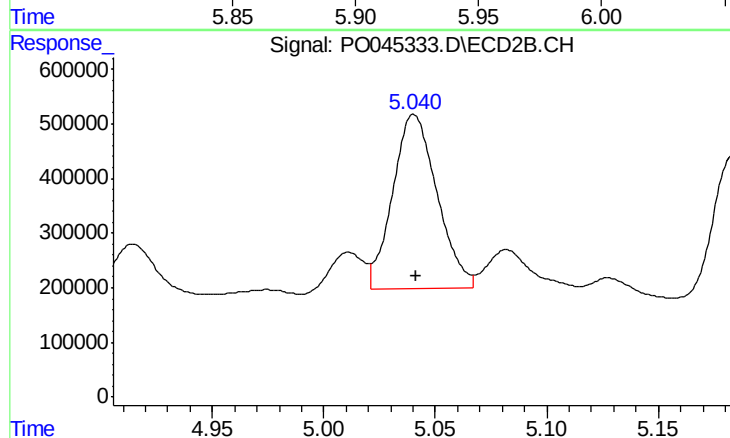
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2976506
Conc: 592.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

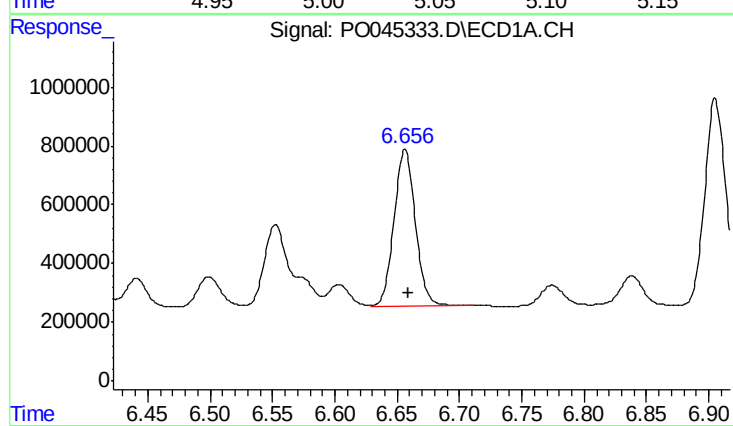
Manual Integrations
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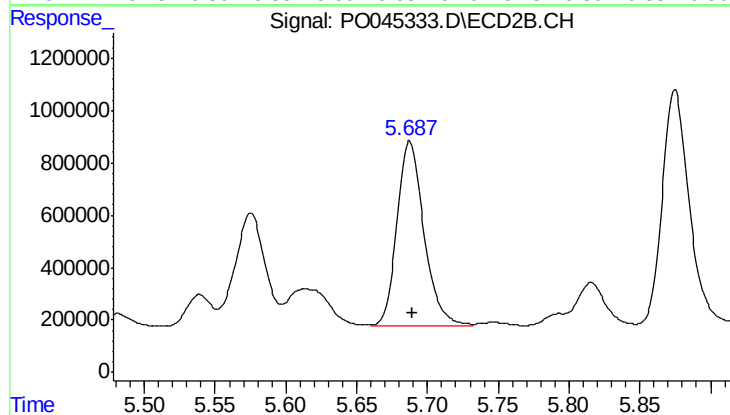
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 4411782
Conc: 588.41 ng/ml m



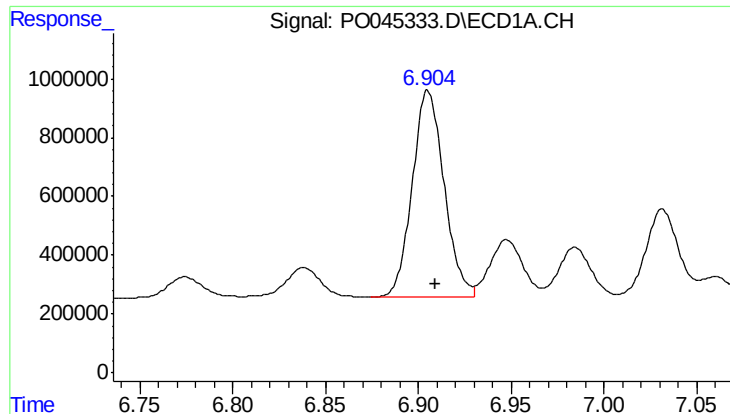
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 6309945
Conc: 544.75 ng/ml



#31 AR-1260-1

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 9356921
Conc: 571.66 ng/ml



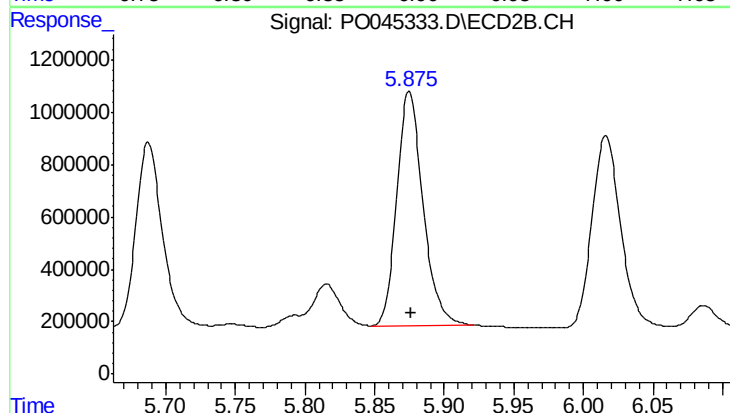
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 8332458
Conc: 547.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

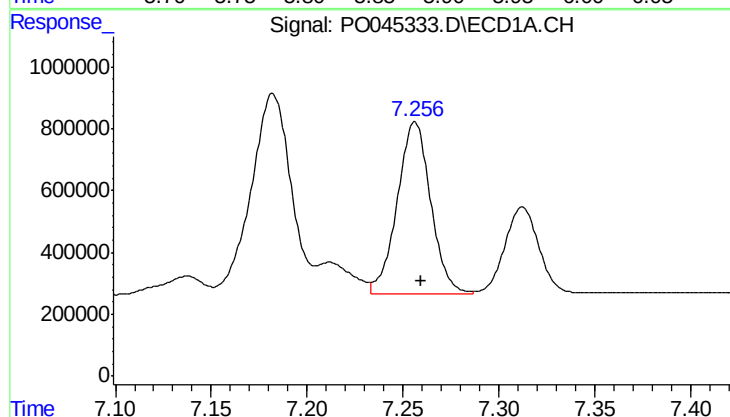
Manual Integrations
APPROVED

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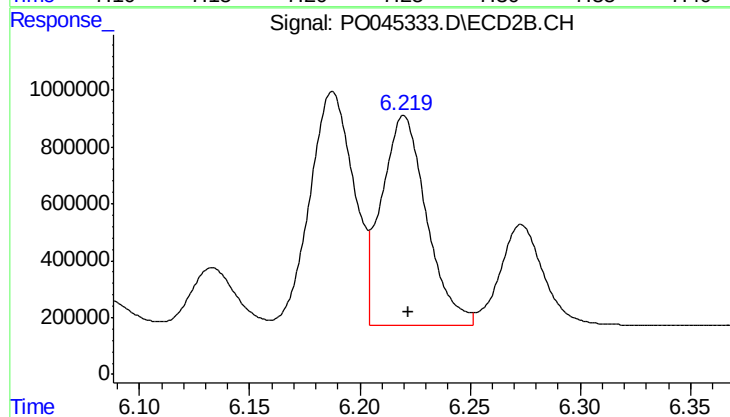
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 11715492
Conc: 554.51 ng/ml



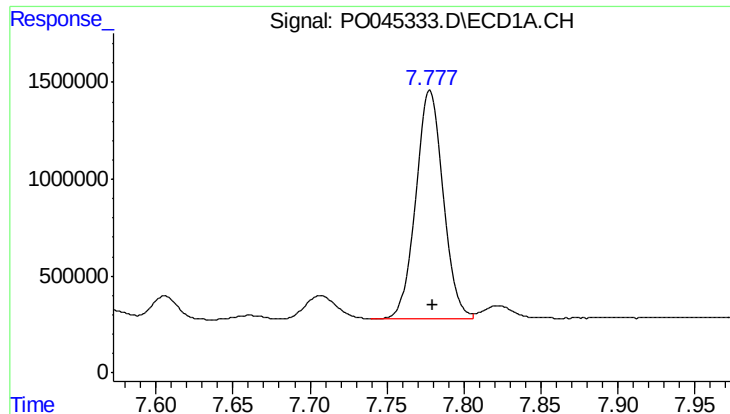
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 6746311
Conc: 531.39 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 10432636
Conc: 551.19 ng/ml



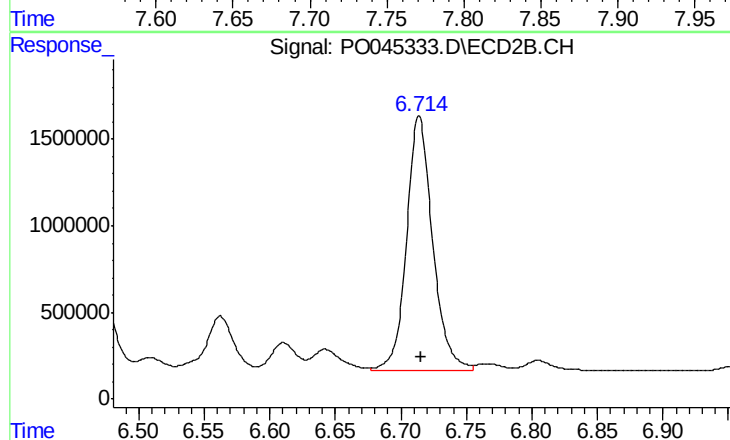
#34 AR-1260-4

R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 14548724
Conc: 512.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

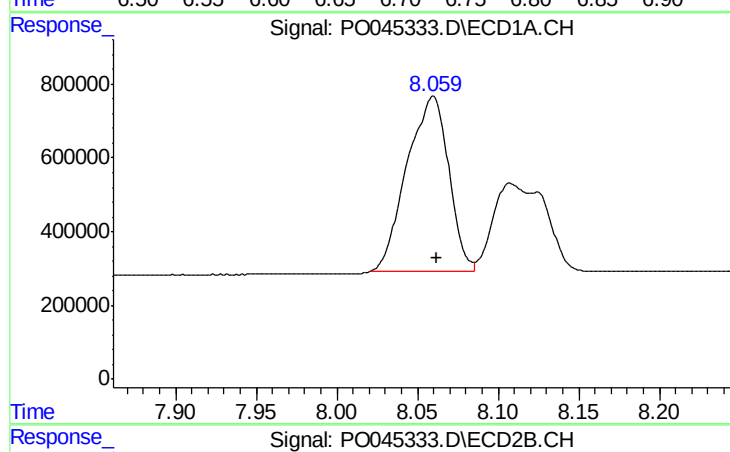
Manual Integrations
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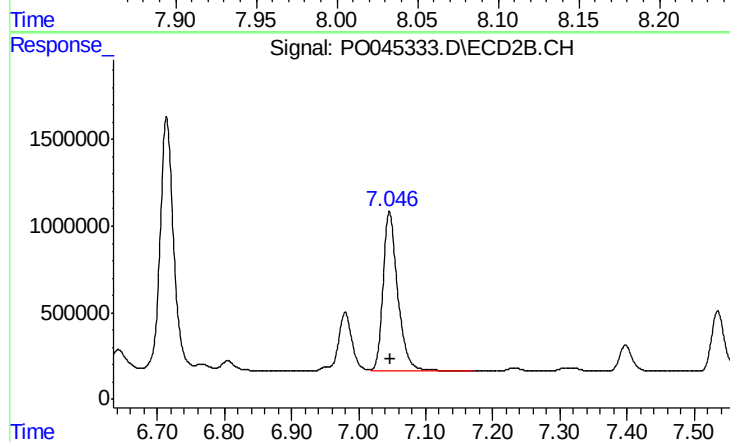
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 20262762
Conc: 514.66 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 8542857
Conc: 510.65 ng/ml



#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 13970681
Conc: 507.59 ng/ml