

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2018 09:19
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 11:08:15 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 11 08:47:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.607	3.772	3740.4E6	405.6E6	45.261	45.361
2)	SA Decachlor...	10.344	8.714	3671.0E6	618.8E6	60.212	53.281
Target Compounds							
3)	L1 AR-1016-1	4.969	4.626	603.1E6	114.7E6	455.857	469.961
4)	L1 AR-1016-2	5.493	5.035	896.2E6	124.8E6	449.524	455.388
5)	L1 AR-1016-3	5.840	5.074	1264.4E6	97341404	463.056	456.054
6)	L1 AR-1016-4	6.026	5.116	846.8E6	119.4E6	463.953	457.068
7)	L1 AR-1016-5	6.367	5.285	1113.0E6	132.7E6	456.763	458.899
31)	L7 AR-1260-1	7.341	6.300	2081.5E6	283.8E6	472.889	460.098
32)	L7 AR-1260-2	7.593	6.637	2867.8E6	328.5E6	472.136	463.874
33)	L7 AR-1260-3	7.872	7.101	3138.3E6	278.3E6	504.358m	469.514
34)	L7 AR-1260-4	8.501	7.340	5363.6E6	698.2E6	556.541	477.356
35)	L7 AR-1260-5	8.830	7.682	3086.3E6	507.6E6	567.253	483.137

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2018 09:19
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

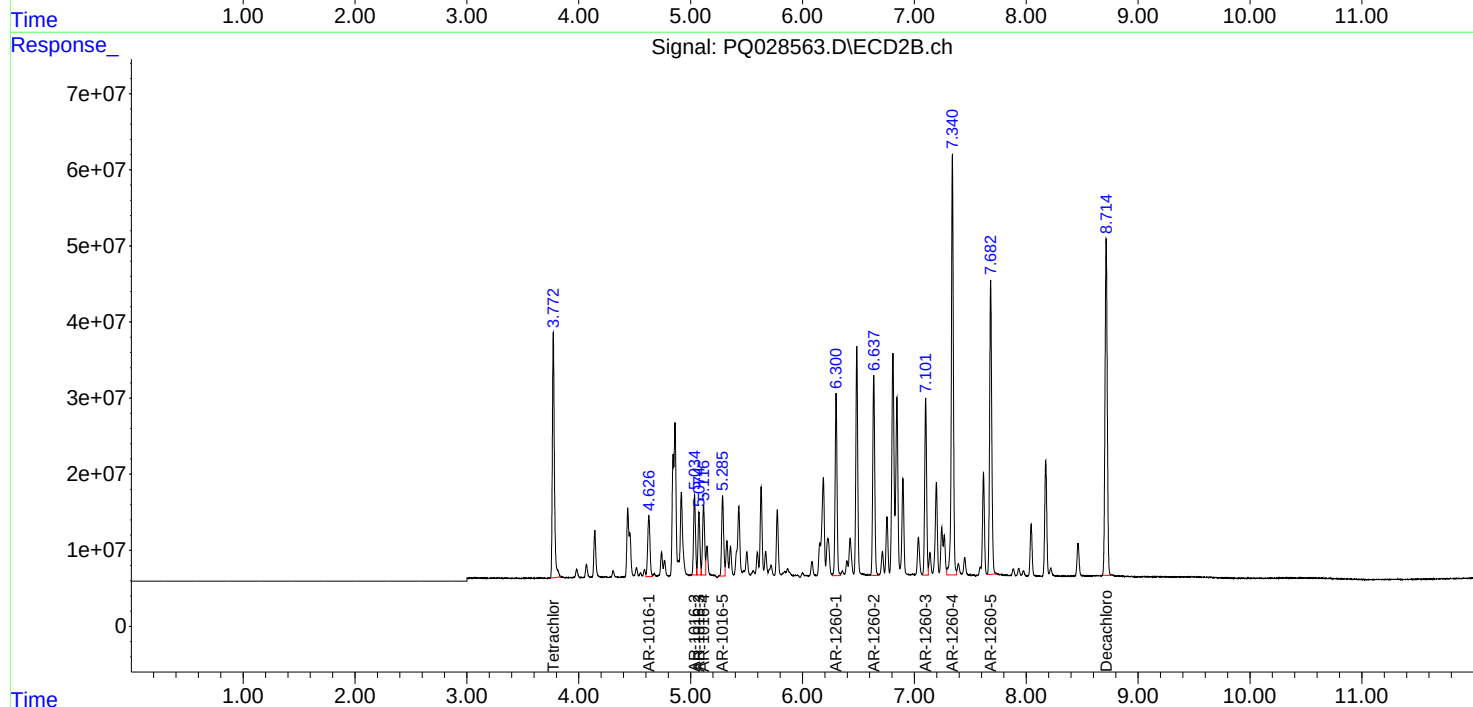
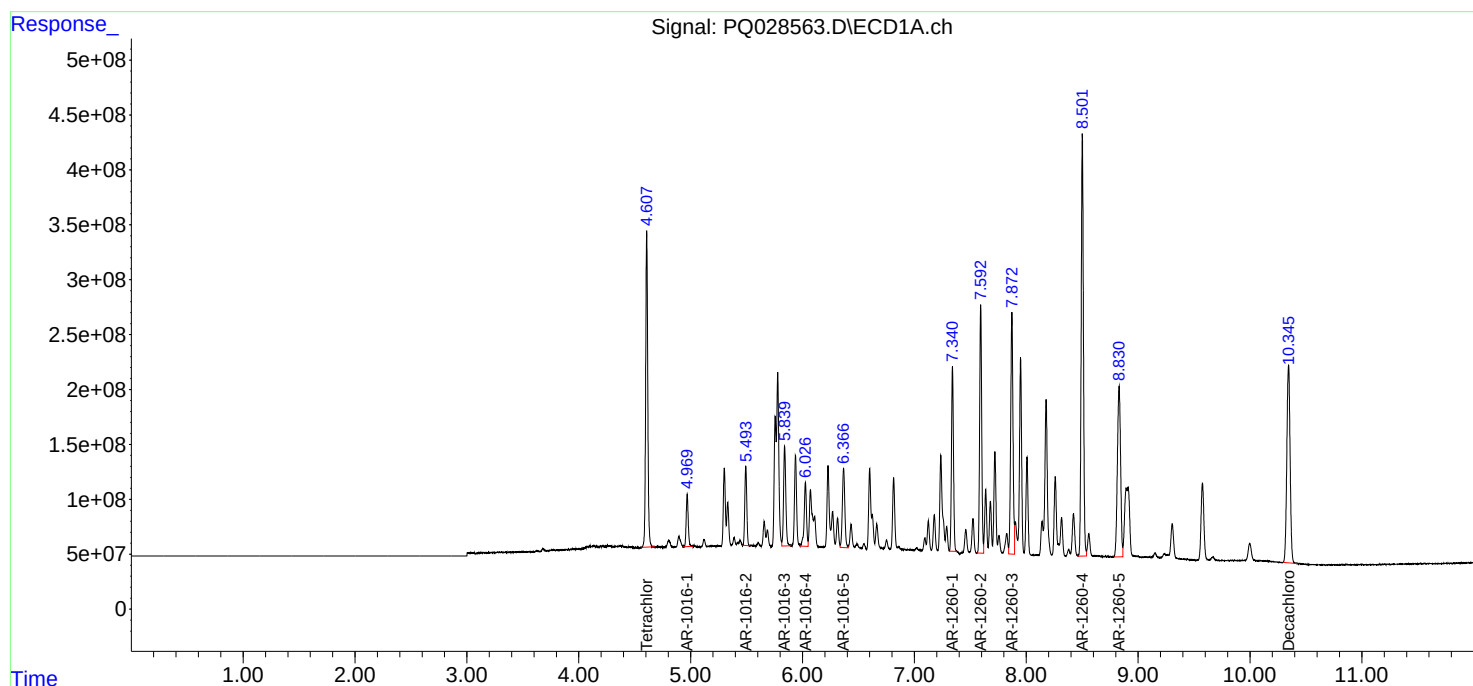
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

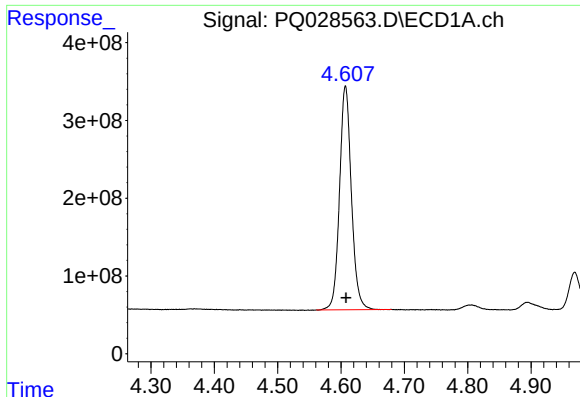
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 11:08:15 2018
Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 11 08:47:35 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





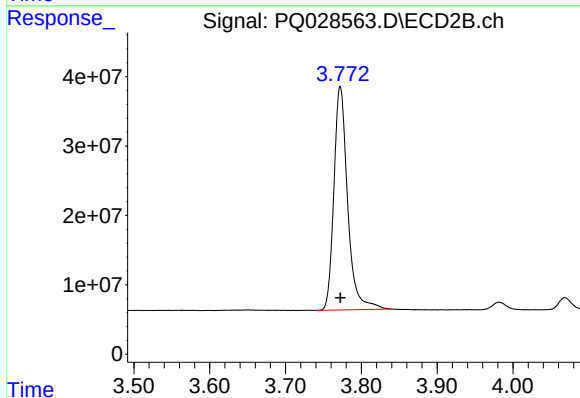
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 3740368553
Conc: 45.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

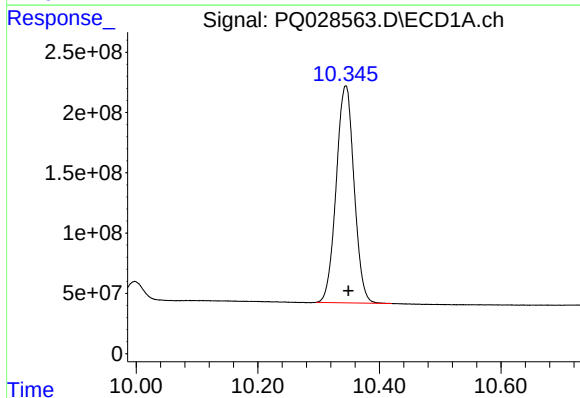
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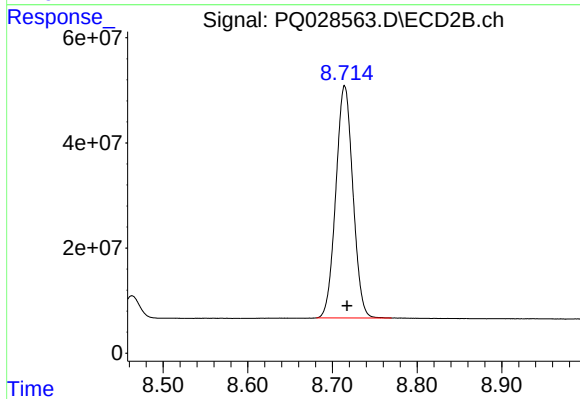
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 405603722
Conc: 45.36 ng/ml



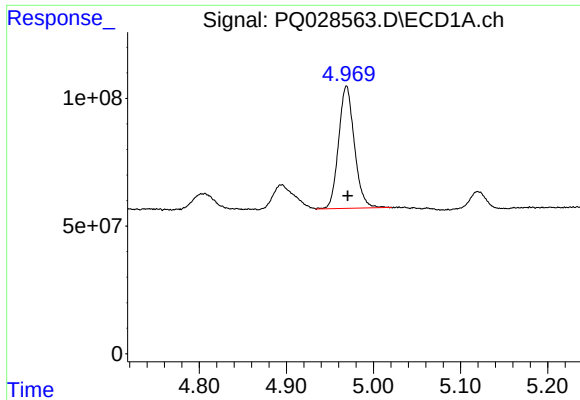
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.004 min
Response: 3671027756
Conc: 60.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 618756244
Conc: 53.28 ng/ml



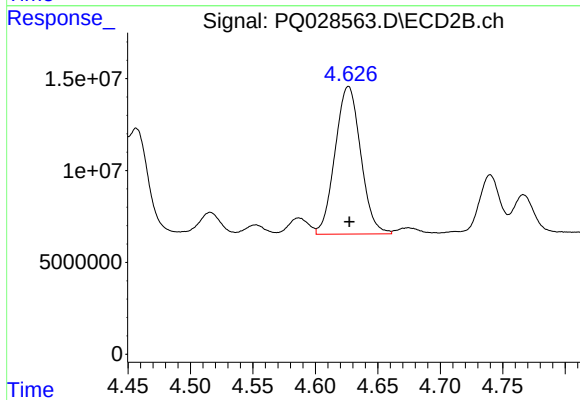
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 603144642
Conc: 455.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

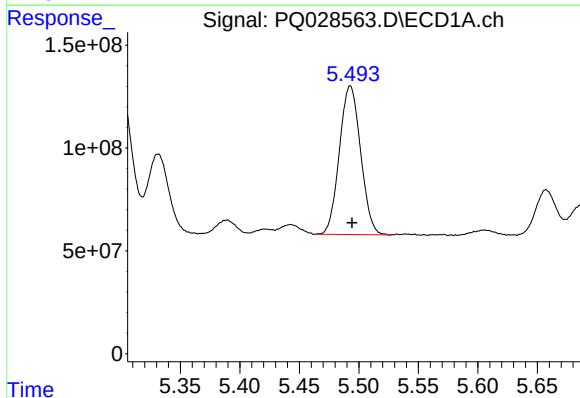
Manual Integrations
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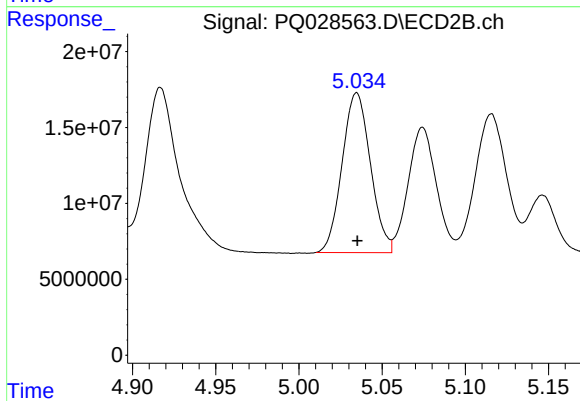
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 114722381
Conc: 469.96 ng/ml



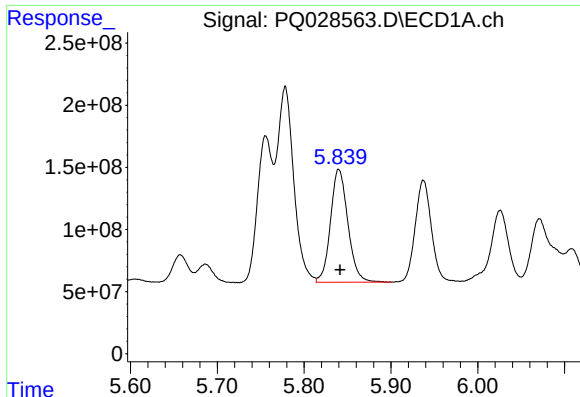
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.002 min
Response: 896245132
Conc: 449.52 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 124810399
Conc: 455.39 ng/ml



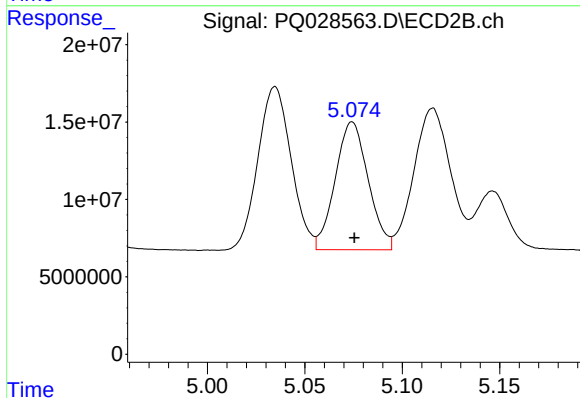
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: -0.001 min
Response: 1264413555
Conc: 463.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

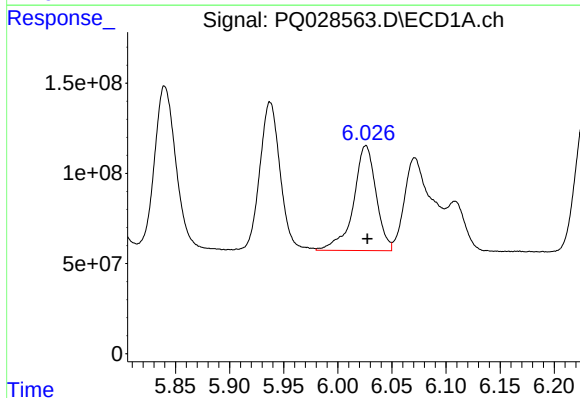
Manual Integrations
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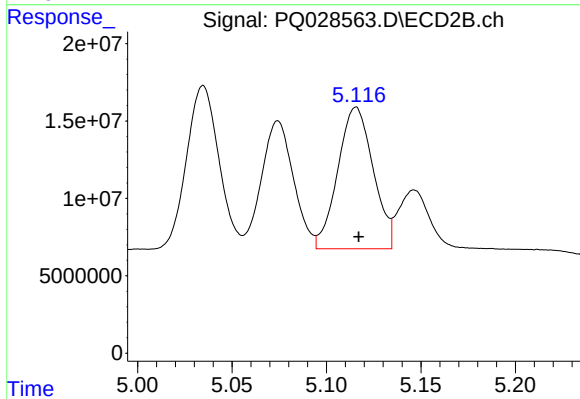
#5 AR-1016-3

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 97341404
Conc: 456.05 ng/ml



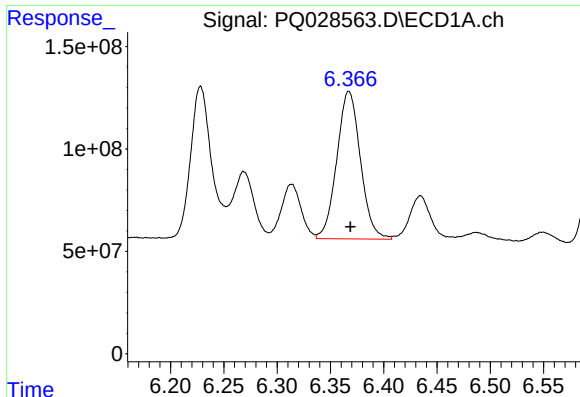
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 846820407
Conc: 463.95 ng/ml



#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 119408179
Conc: 457.07 ng/ml



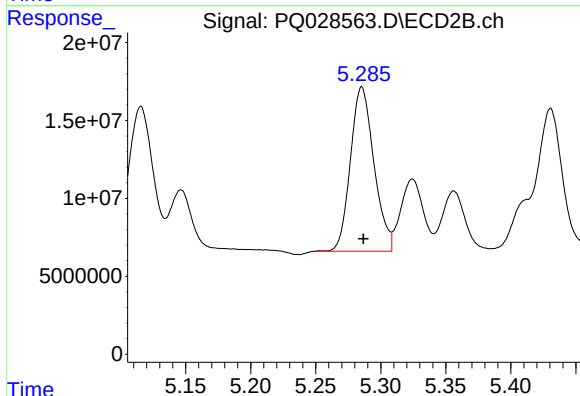
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.001 min
Response: 1112973379
Conc: 456.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

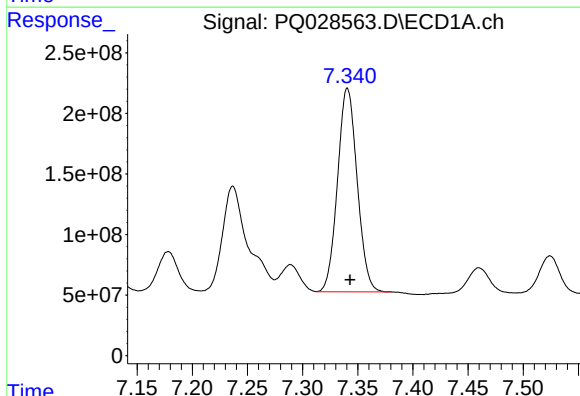
Manual Integrations
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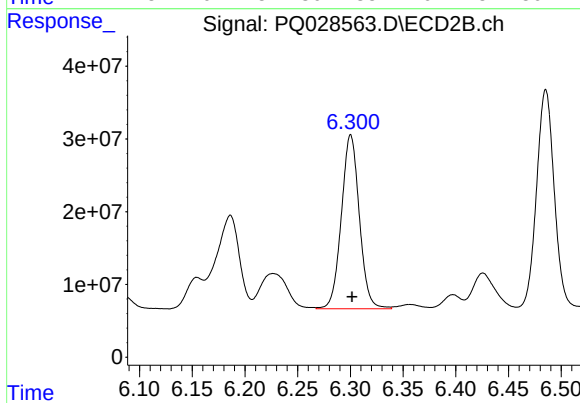
#7 AR-1016-5

R.T.: 5.285 min
Delta R.T.: -0.001 min
Response: 132695132
Conc: 458.90 ng/ml



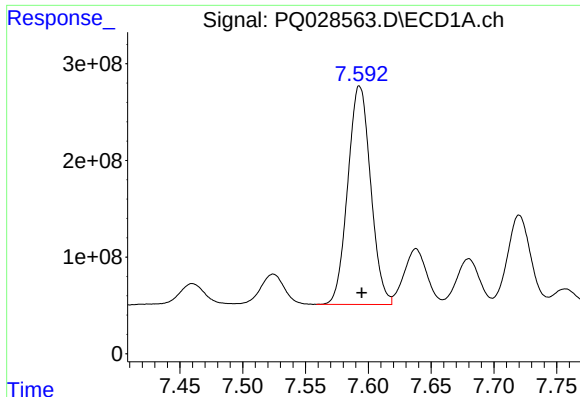
#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 2081470109
Conc: 472.89 ng/ml



#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 283755552
Conc: 460.10 ng/ml



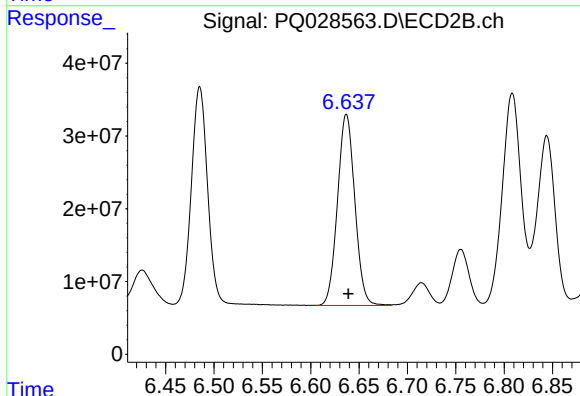
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 2867837634
Conc: 472.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

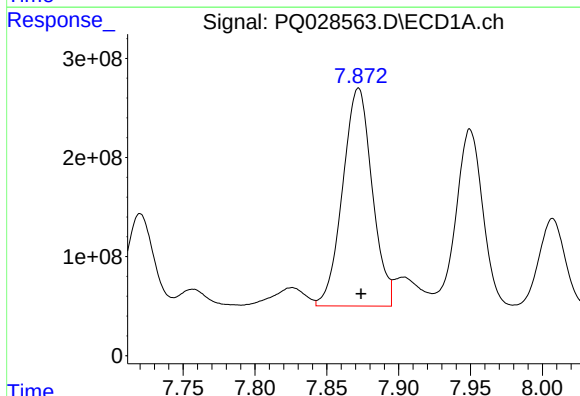
Manual Integrations
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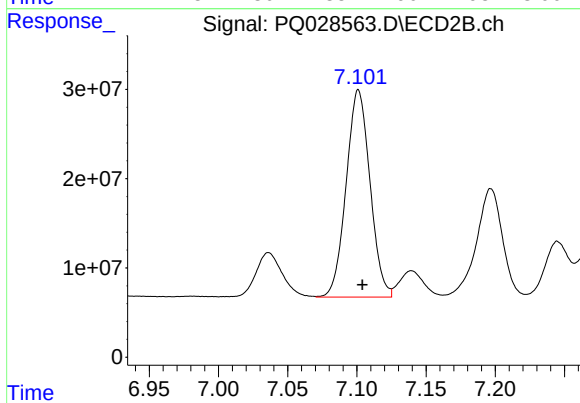
#32 AR-1260-2

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 328531862
Conc: 463.87 ng/ml



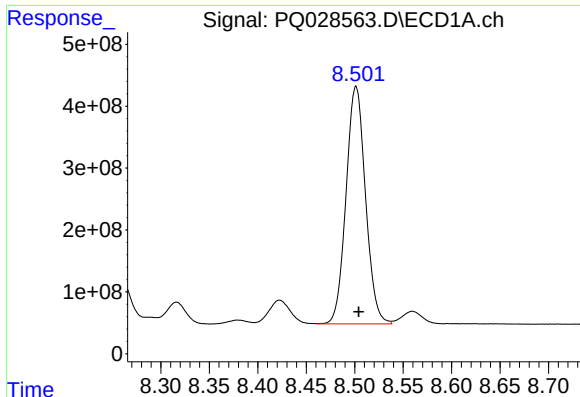
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 3138339980
Conc: 504.36 ng/ml m



#33 AR-1260-3

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 278310587
Conc: 469.51 ng/ml



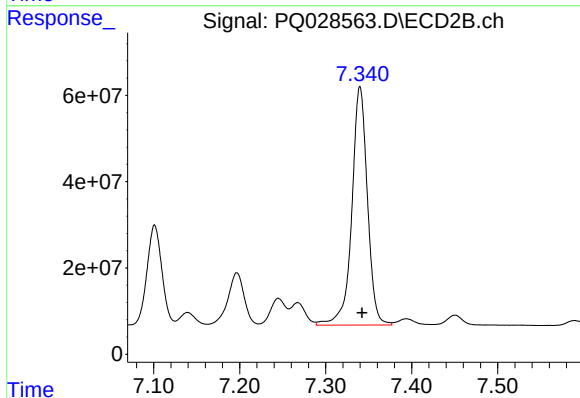
#34 AR-1260-4

R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 5363622935
Conc: 556.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

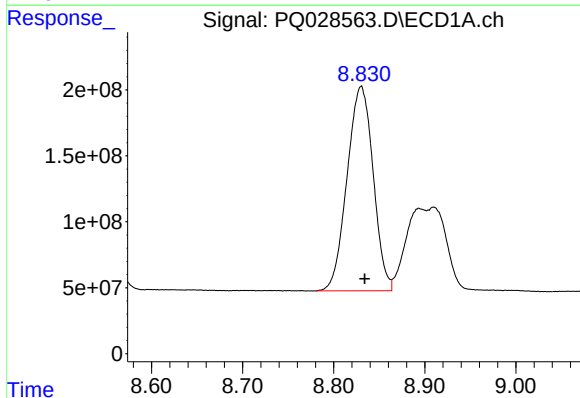
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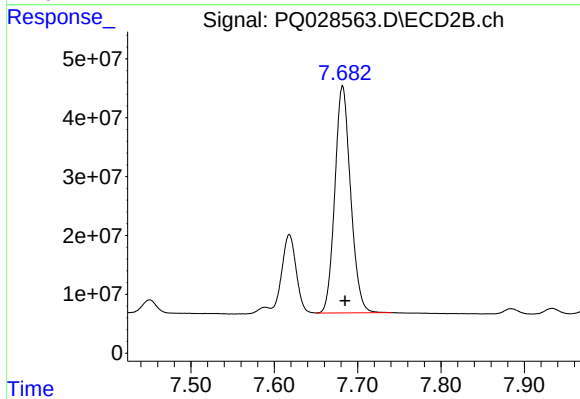
#34 AR-1260-4

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 698156928
Conc: 477.36 ng/ml



#35 AR-1260-5

R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 3086310667
Conc: 567.25 ng/ml



#35 AR-1260-5

R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 507569456
Conc: 483.14 ng/ml