

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081123\
 Data File : PQ063015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 09:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:13:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 2023
 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...	3.452	2.781	284.8E6	199.2E6	53.011	48.288m
2) SA Decachlor...	8.688	7.588	227.2E6	229.8E6	58.678	53.130m
Target Compounds						
3) L1 AR-1016-1	4.564	3.793	105.0E6	78246523	539.764	490.986
4) L1 AR-1016-2	4.583	3.809	149.5E6	105.9E6	538.955	495.386
5) L1 AR-1016-3	4.642	3.971	93151771	60774683	544.736	508.333
6) L1 AR-1016-4	4.735	4.019	76898959	49661699	546.432	511.838
7) L1 AR-1016-5	5.024	4.216	76343806	63985389	554.850	508.468
31) L7 AR-1260-1	6.134	5.217	148.2E6	133.1E6	579.634	533.277
32) L7 AR-1260-2	6.396	5.408	177.4E6	162.2E6	584.511	526.725
33) L7 AR-1260-3	6.752	5.551	126.5E6	155.3E6	600.197	501.087
34) L7 AR-1260-4	6.971	6.015	142.1E6	128.5E6	593.063	523.919
35) L7 AR-1260-5	7.283	6.262	278.7E6	282.9E6	594.041	517.580

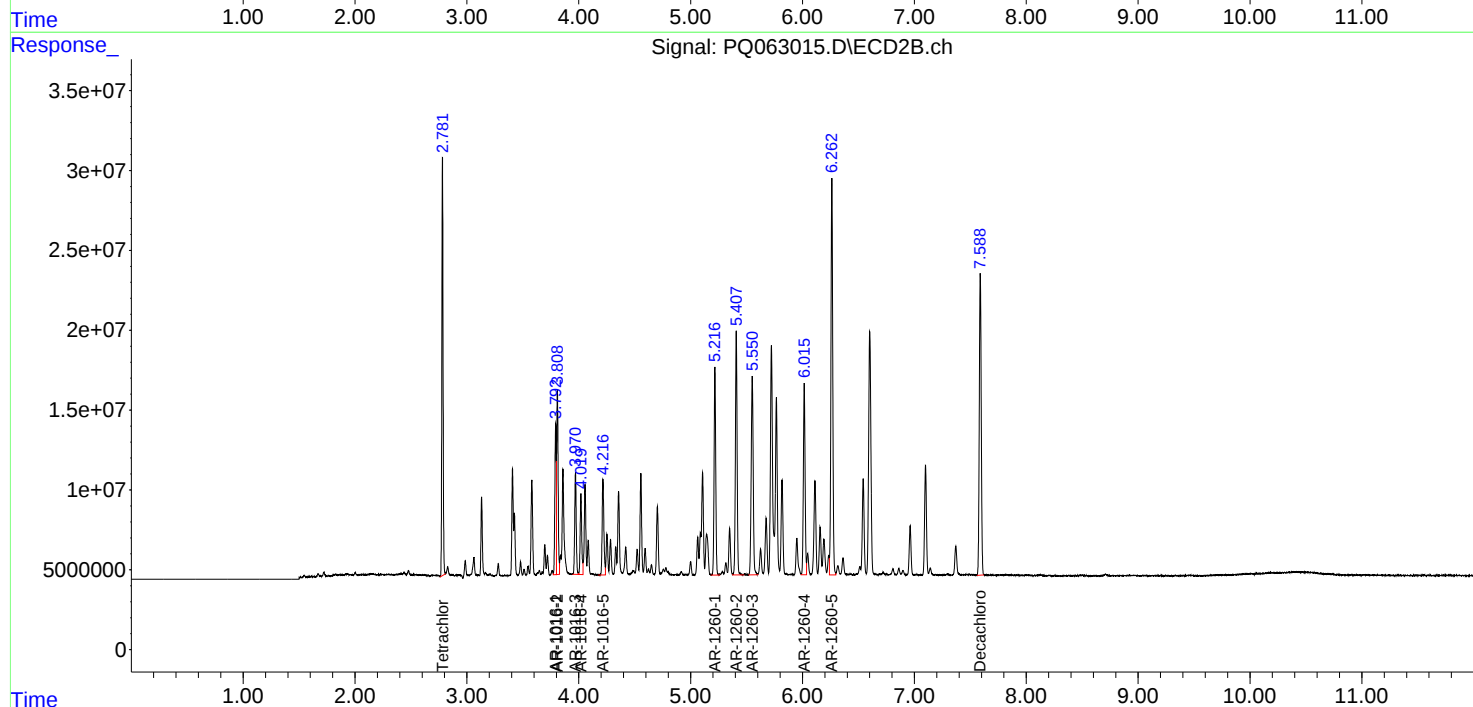
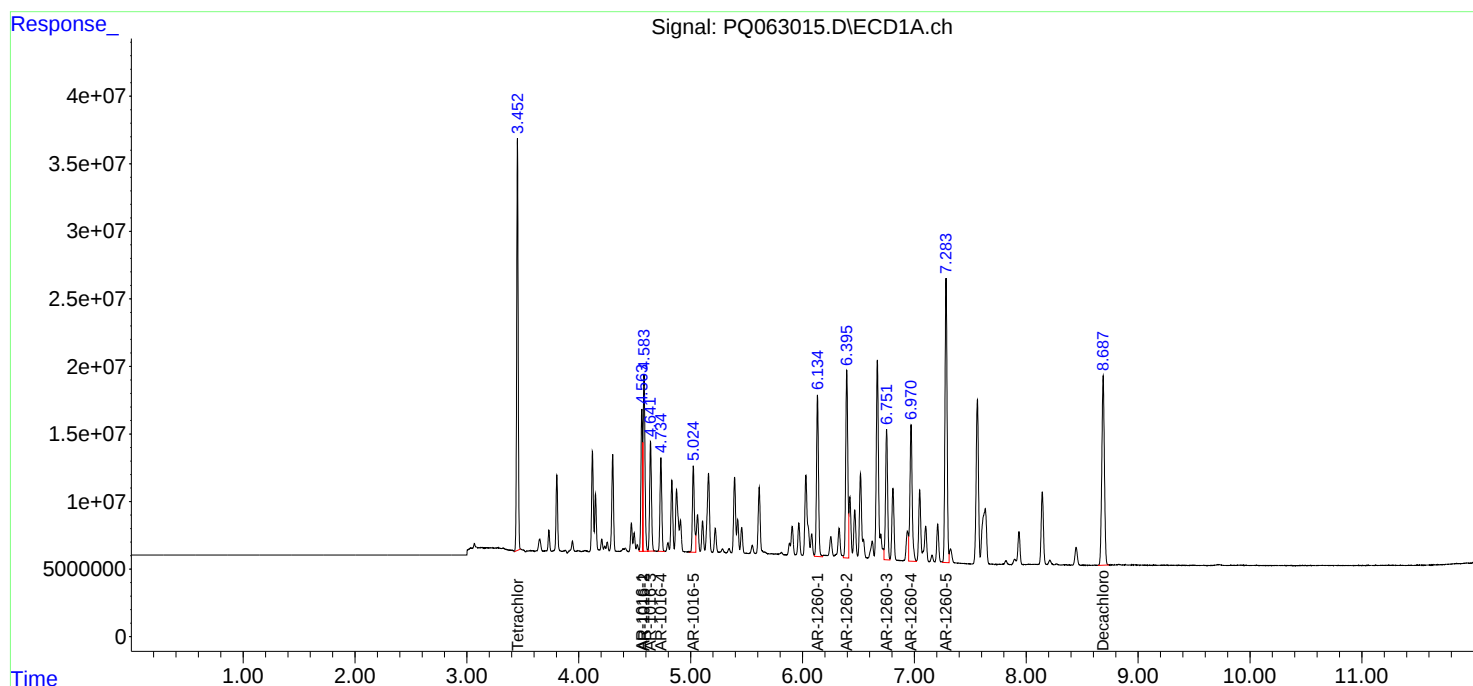
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

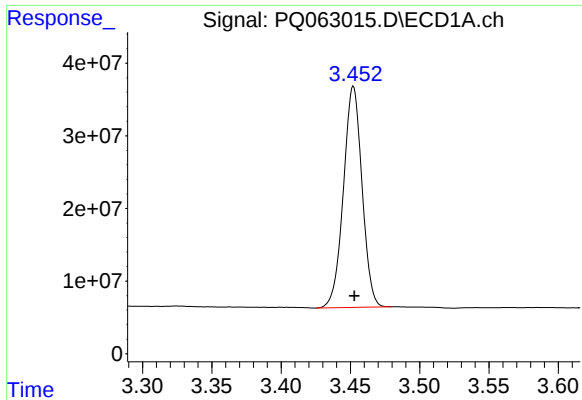
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Acq On : 11 Aug 2023 09:32
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Integration File signal 1: autoint1.e
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Quant Time: Aug 11 23:13:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 11 13:27:22 2023
Response via : Initial Calibration
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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

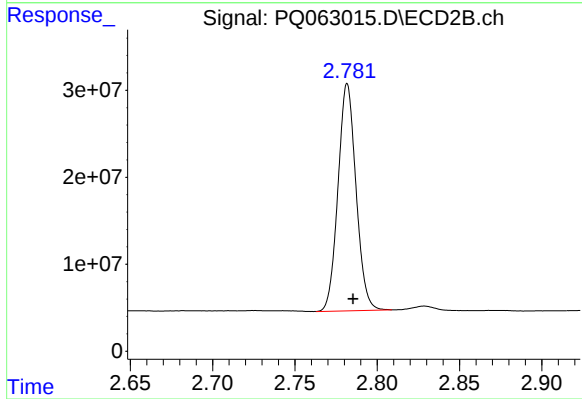




#1 Tetrachloro-m-xylene

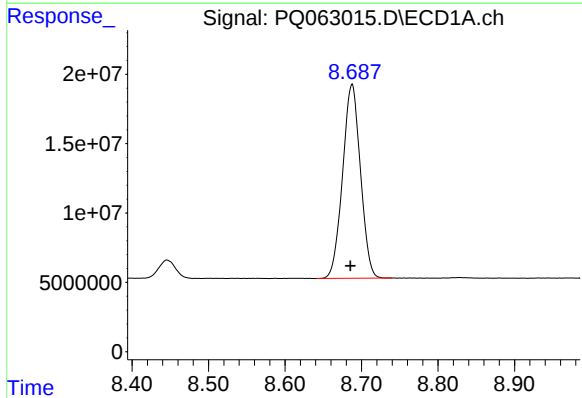
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 284848766
Conc: 53.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



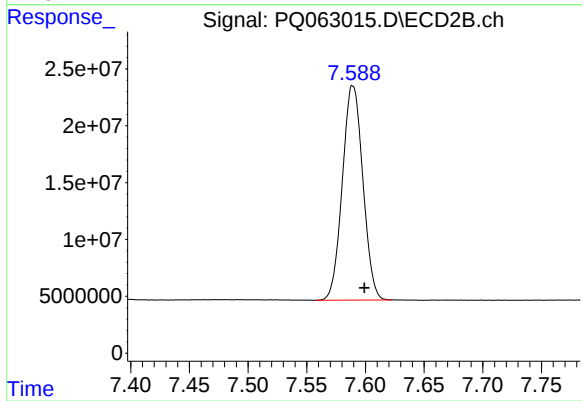
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.004 min
Response: 199155408
Conc: 48.29 ng/ml m



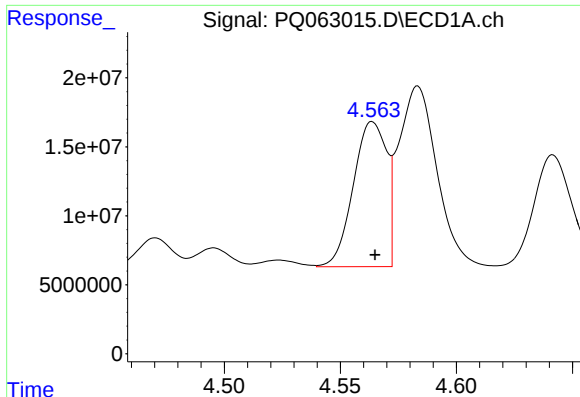
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.002 min
Response: 227188875
Conc: 58.68 ng/ml



#2 Decachlorobiphenyl

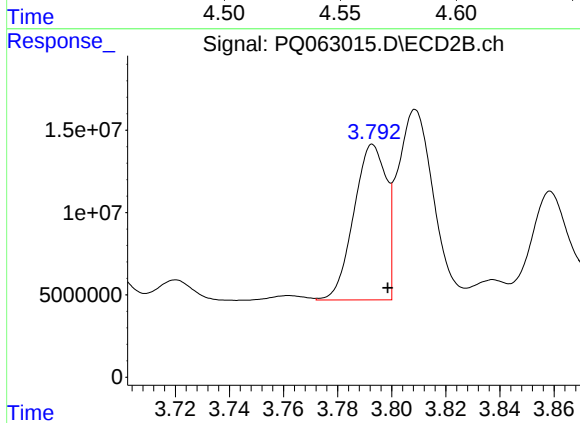
R.T.: 7.588 min
Delta R.T.: -0.011 min
Response: 229807257
Conc: 53.13 ng/ml m



#3 AR-1016-1

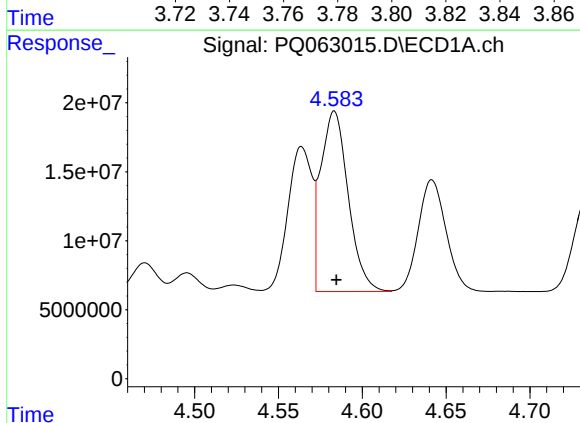
R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 105023919
Conc: 539.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



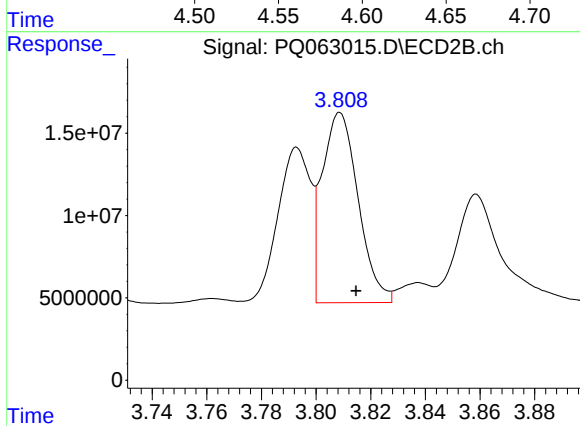
#3 AR-1016-1

R.T.: 3.793 min
Delta R.T.: -0.006 min
Response: 78246523
Conc: 490.99 ng/ml



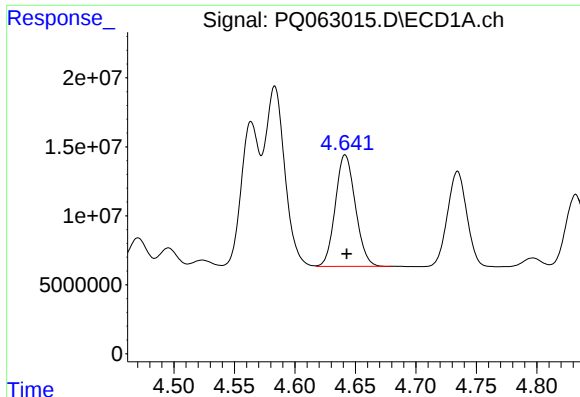
#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 149547454
Conc: 538.96 ng/ml



#4 AR-1016-2

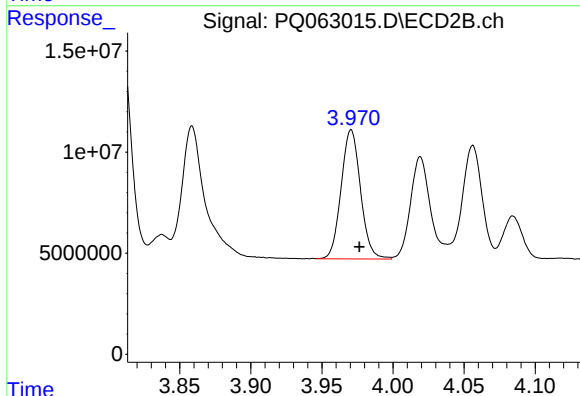
R.T.: 3.809 min
Delta R.T.: -0.006 min
Response: 105850483
Conc: 495.39 ng/ml



#5 AR-1016-3

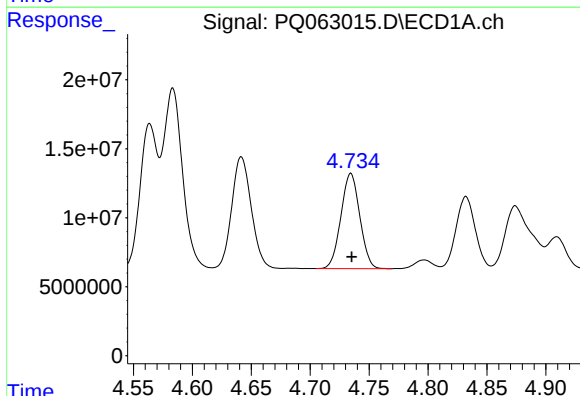
R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 93151771
Conc: 544.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



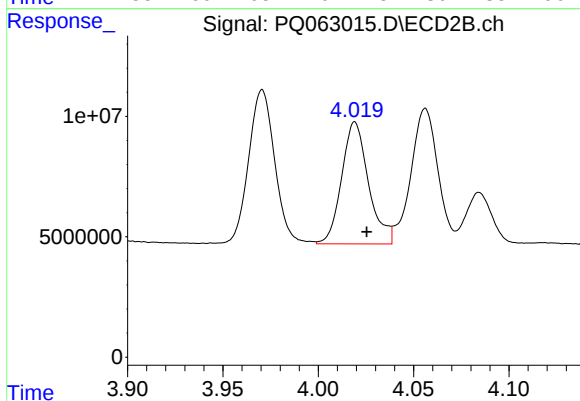
#5 AR-1016-3

R.T.: 3.971 min
Delta R.T.: -0.006 min
Response: 60774683
Conc: 508.33 ng/ml



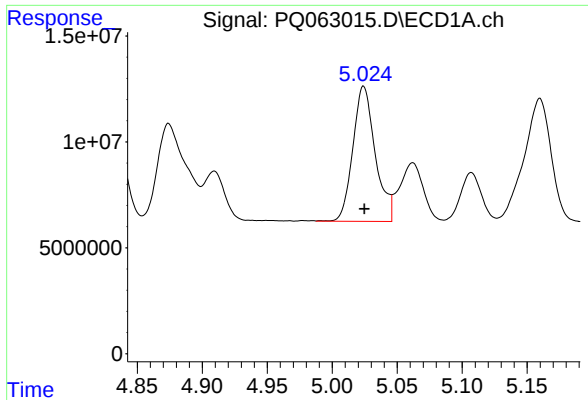
#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 76898959
Conc: 546.43 ng/ml



#6 AR-1016-4

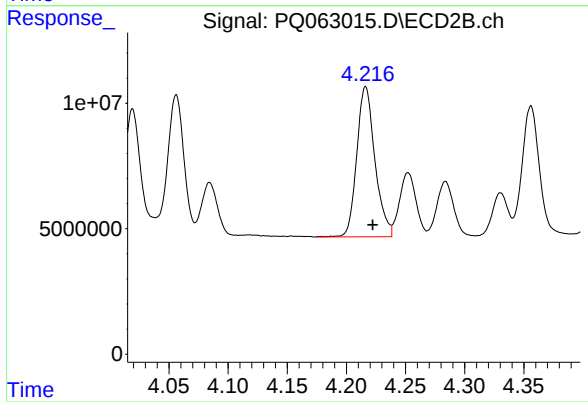
R.T.: 4.019 min
Delta R.T.: -0.006 min
Response: 49661699
Conc: 511.84 ng/ml



#7 AR-1016-5

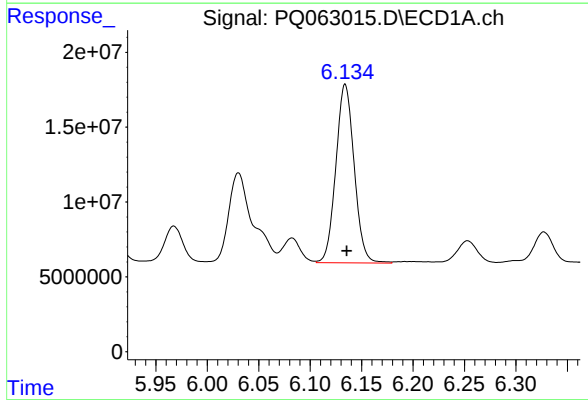
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 76343806
Conc: 554.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



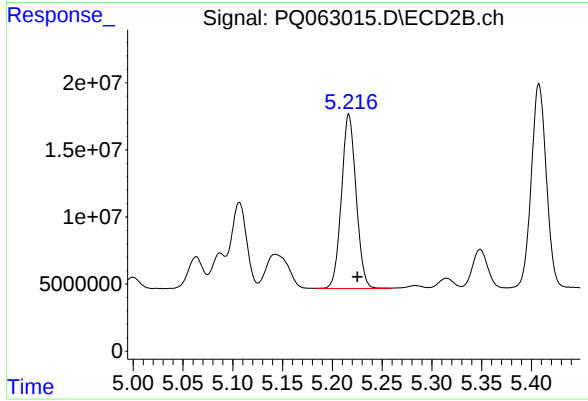
#7 AR-1016-5

R.T.: 4.216 min
Delta R.T.: -0.006 min
Response: 63985389
Conc: 508.47 ng/ml



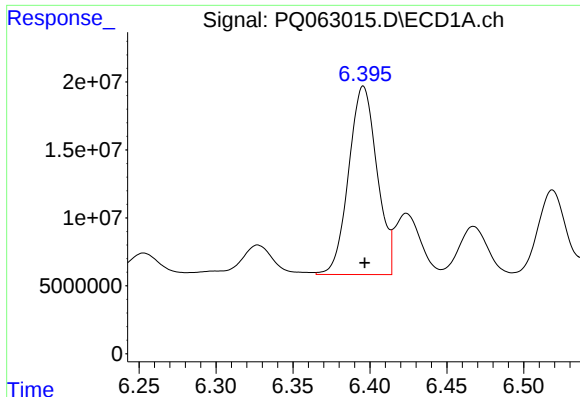
#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 148175968
Conc: 579.63 ng/ml



#31 AR-1260-1

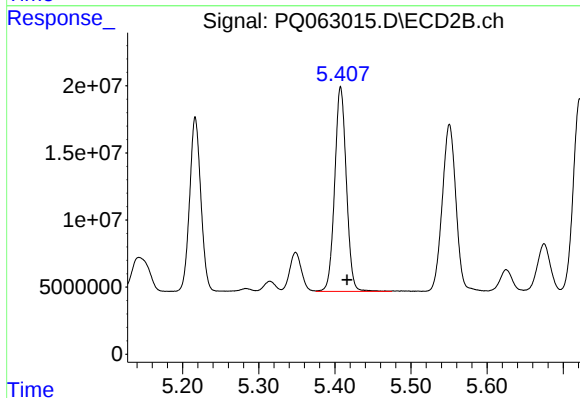
R.T.: 5.217 min
Delta R.T.: -0.009 min
Response: 133093985
Conc: 533.28 ng/ml



#32 AR-1260-2

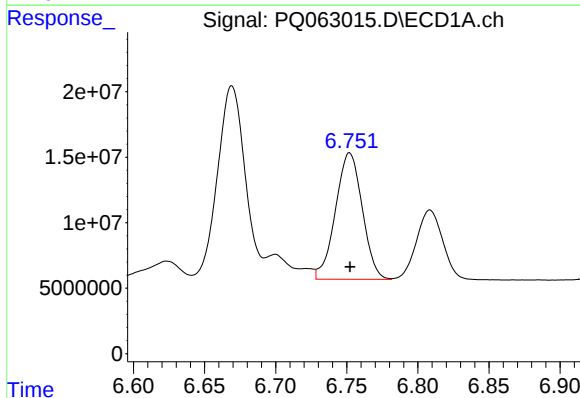
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 177406157
Conc: 584.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



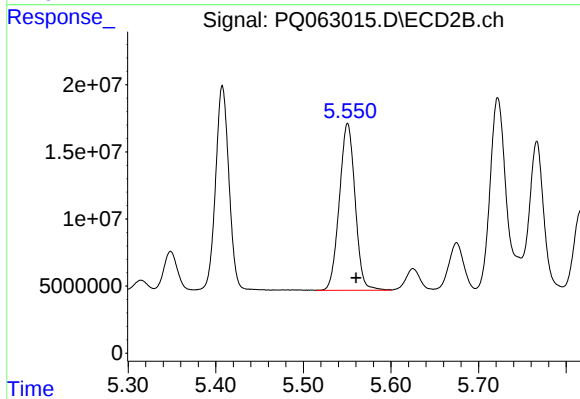
#32 AR-1260-2

R.T.: 5.408 min
Delta R.T.: -0.008 min
Response: 162218537
Conc: 526.73 ng/ml



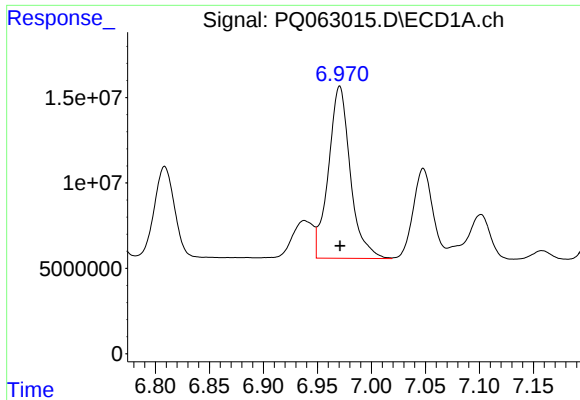
#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 126522936
Conc: 600.20 ng/ml



#33 AR-1260-3

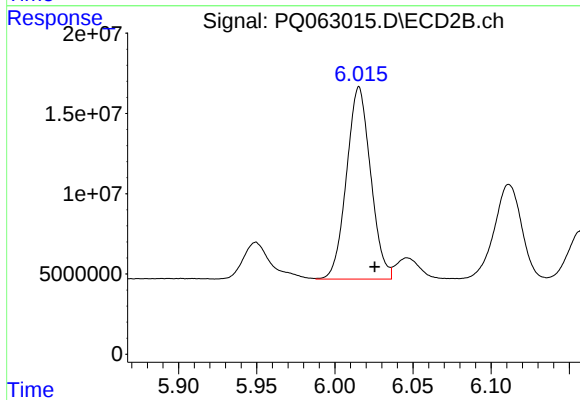
R.T.: 5.551 min
Delta R.T.: -0.009 min
Response: 155271823
Conc: 501.09 ng/ml



#34 AR-1260-4

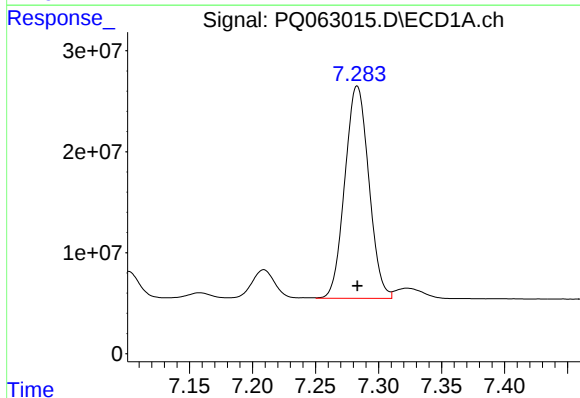
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 142130774
Conc: 593.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



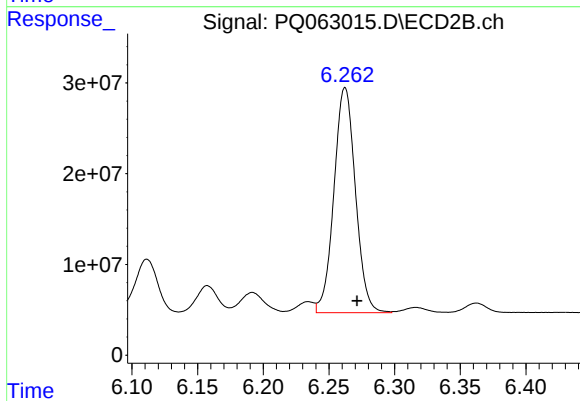
#34 AR-1260-4

R.T.: 6.015 min
Delta R.T.: -0.010 min
Response: 128472552
Conc: 523.92 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 278696274
Conc: 594.04 ng/ml



#35 AR-1260-5

R.T.: 6.262 min
Delta R.T.: -0.009 min
Response: 282868726
Conc: 517.58 ng/ml