

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 07:08
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:00:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.233	4.291	726.7E6	637.1E6	53.654	56.663
2) SA Decachlor...	11.400	9.644	845.2E6	441.6E6	57.896	55.375
Target Compounds						
3) L1 AR-1016-1	6.560	5.559	172.0E6	161.0E6	491.923	524.389
4) L1 AR-1016-2	6.583	5.580	361.0E6	341.2E6	530.956	547.778
5) L1 AR-1016-3	6.649	5.773	249.6E6	145.3E6	548.908	532.470
6) L1 AR-1016-4	6.758	5.817	197.4E6	136.0E6	533.050	538.785
7) L1 AR-1016-5	7.067	6.049	154.0E6	153.6E6	525.813	524.671
31) L7 AR-1260-1	8.241	7.144	252.7E6	290.7E6	525.722	530.970
32) L7 AR-1260-2	8.505	7.340	308.6E6	352.6E6	523.929	531.237
33) L7 AR-1260-3	8.871	7.497	272.0E6	325.7E6	544.007	529.142
34) L7 AR-1260-4	9.115	7.979	309.7E6	266.4E6	531.650	527.387
35) L7 AR-1260-5	9.461	8.225	721.3E6	634.0E6	548.793	533.734

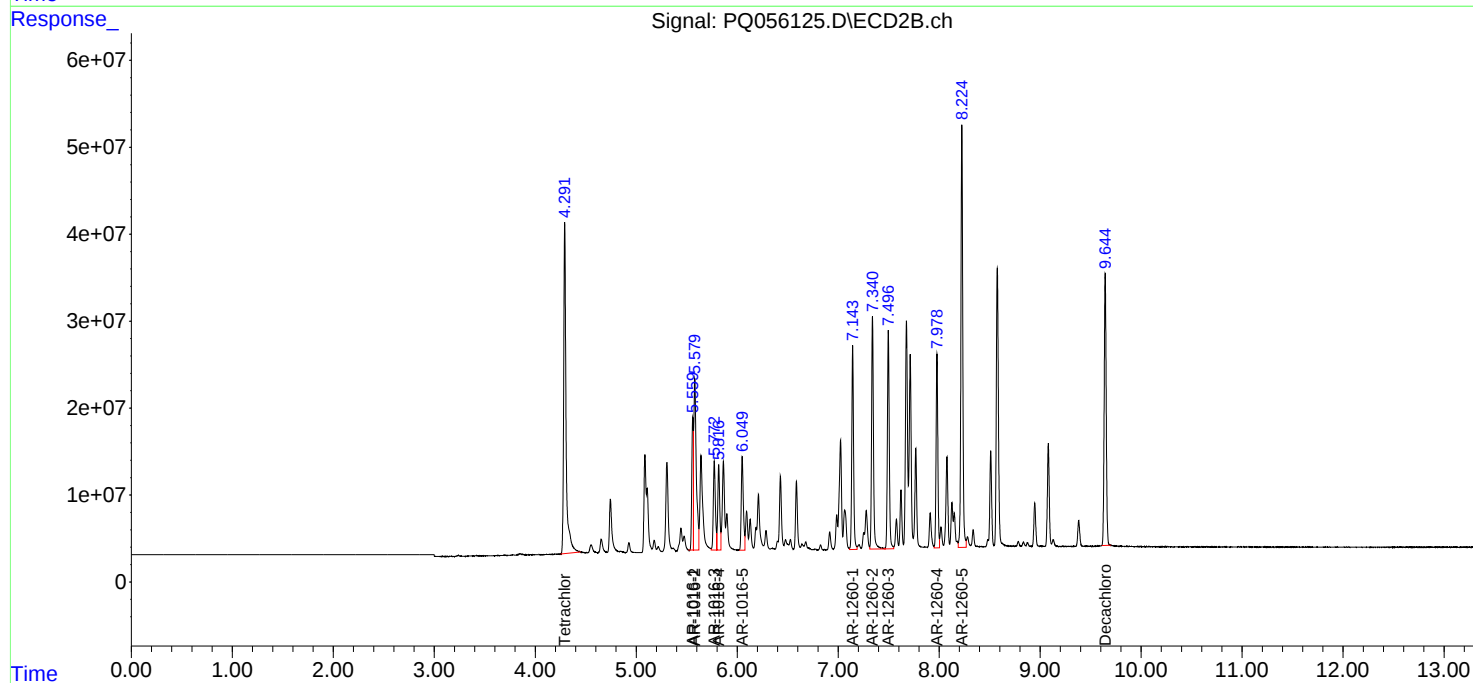
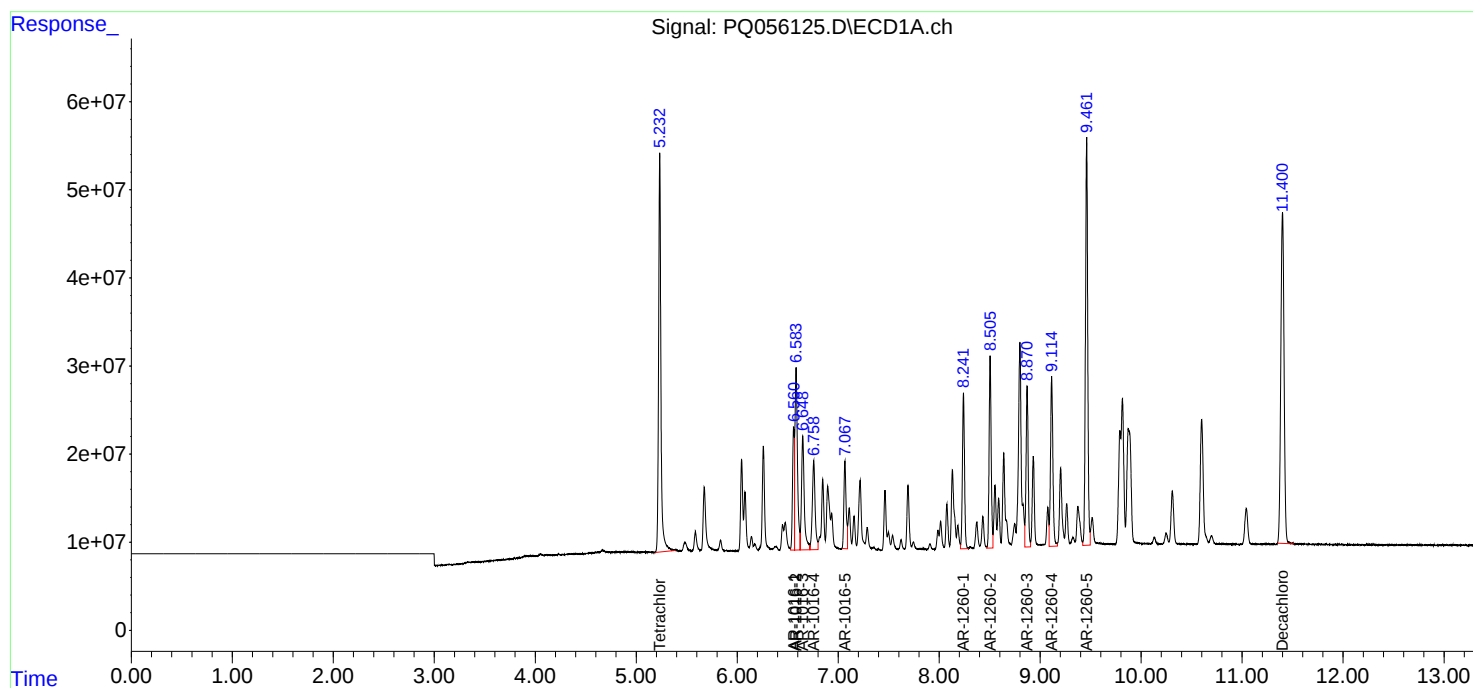
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

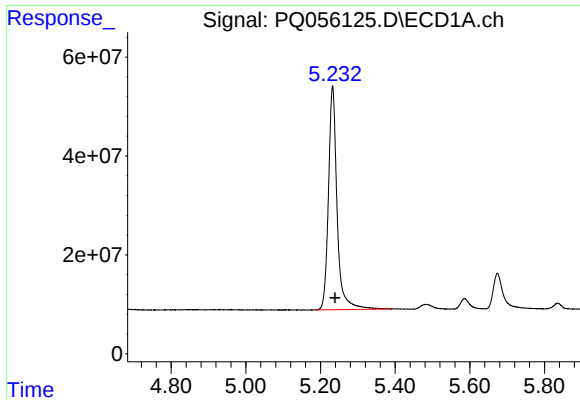
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
Data File : PQ056125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2022 07:08
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 03 08:00:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 2022
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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

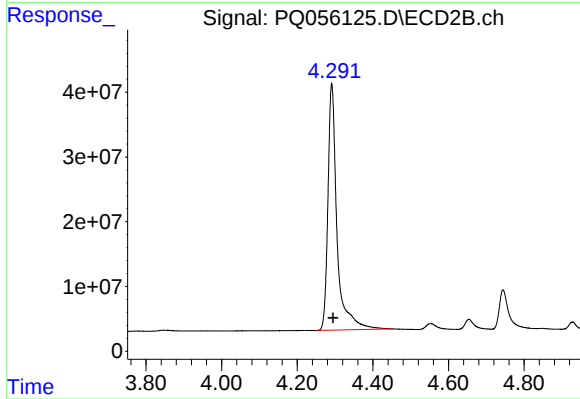




#1 Tetrachloro-m-xylene

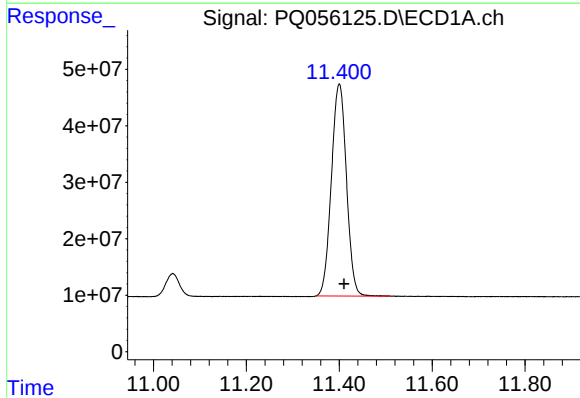
R.T.: 5.233 min
Delta R.T.: -0.006 min
Response: 726690656
Conc: 53.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



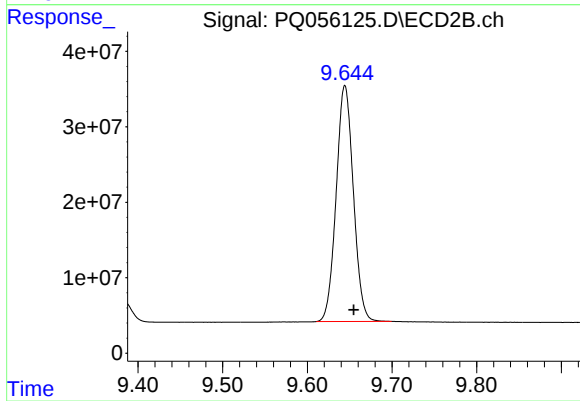
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 637101643
Conc: 56.66 ng/ml



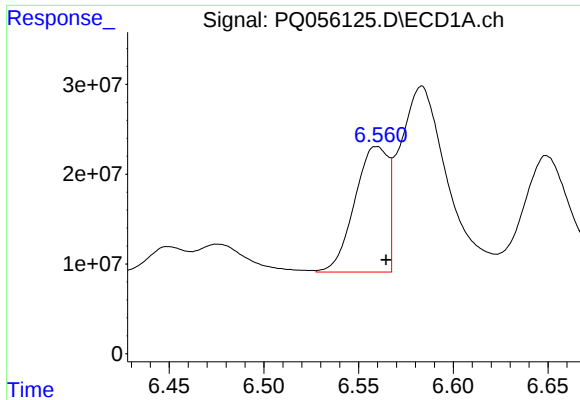
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.010 min
Response: 845202162
Conc: 57.90 ng/ml



#2 Decachlorobiphenyl

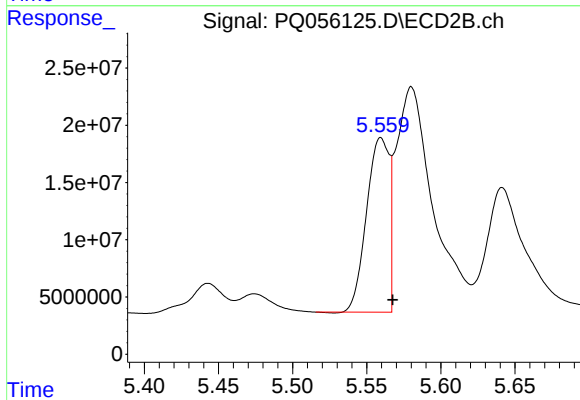
R.T.: 9.644 min
Delta R.T.: -0.011 min
Response: 441623529
Conc: 55.37 ng/ml



#3 AR-1016-1

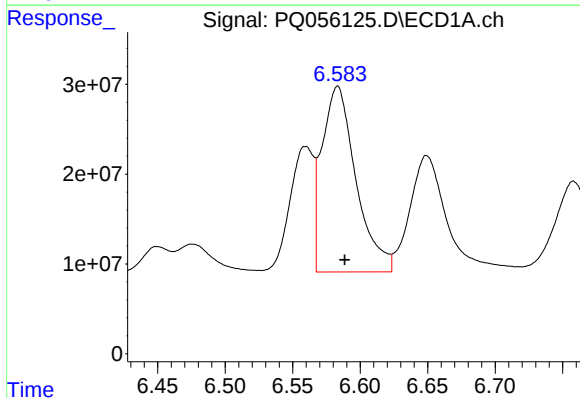
R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 172024360
Conc: 491.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



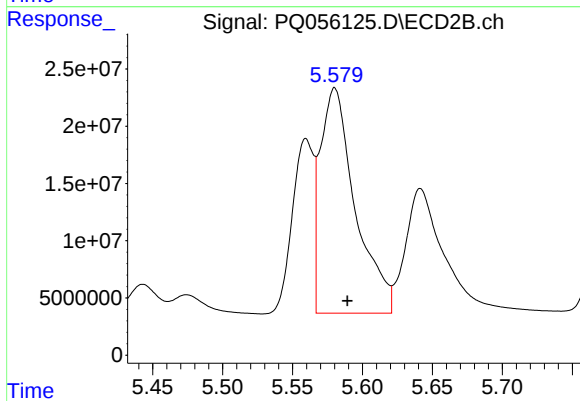
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 161033724
Conc: 524.39 ng/ml



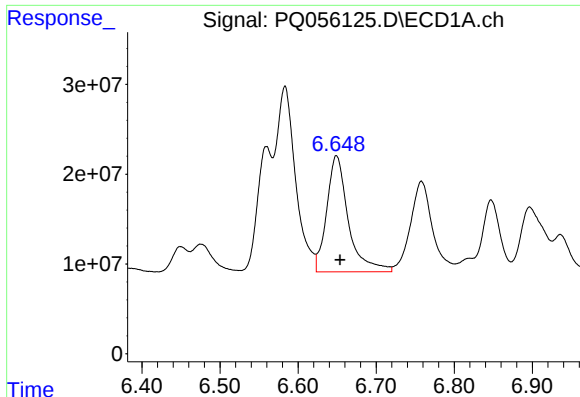
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 360977665
Conc: 530.96 ng/ml



#4 AR-1016-2

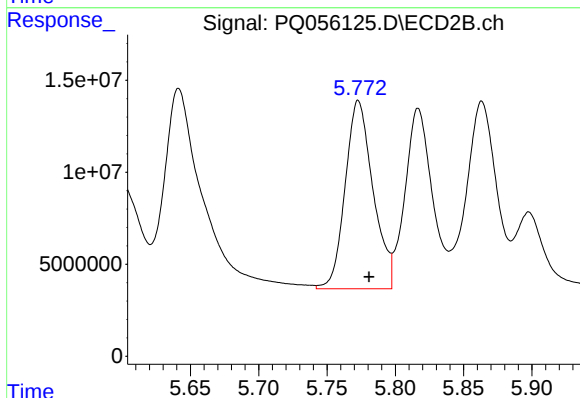
R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 341202226
Conc: 547.78 ng/ml



#5 AR-1016-3

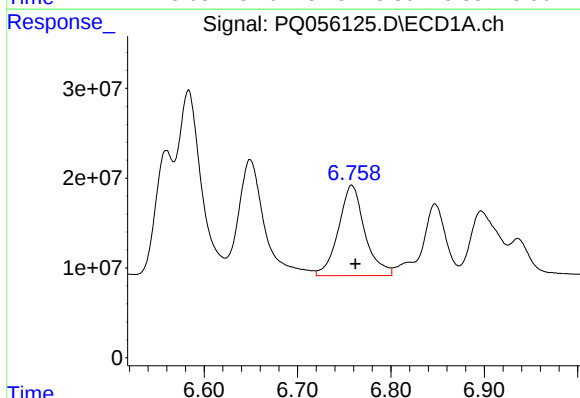
R.T.: 6.649 min
Delta R.T.: -0.004 min
Response: 249568570
Conc: 548.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



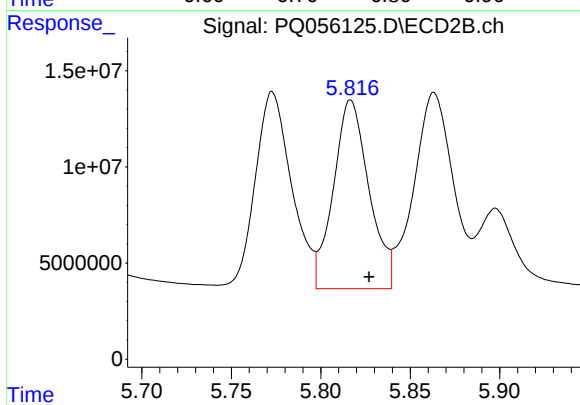
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 145334574
Conc: 532.47 ng/ml



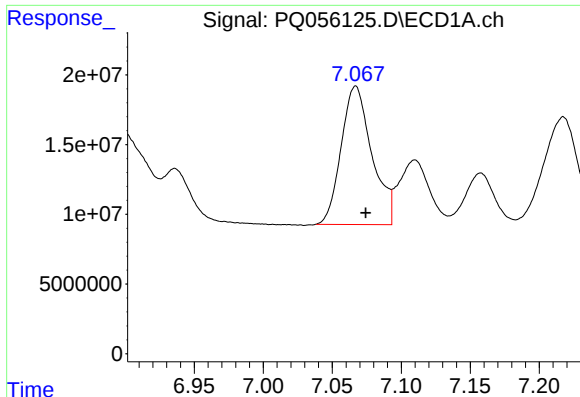
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 197400682
Conc: 533.05 ng/ml



#6 AR-1016-4

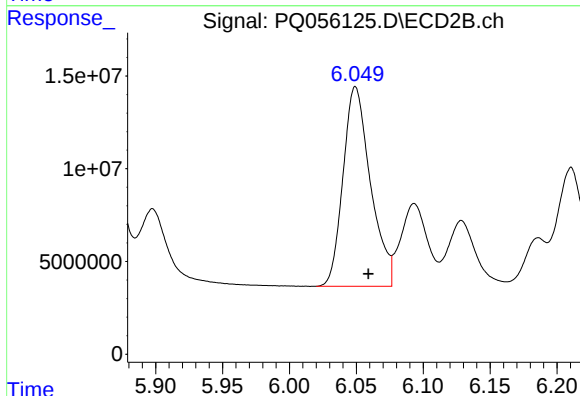
R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 135957118
Conc: 538.79 ng/ml



#7 AR-1016-5

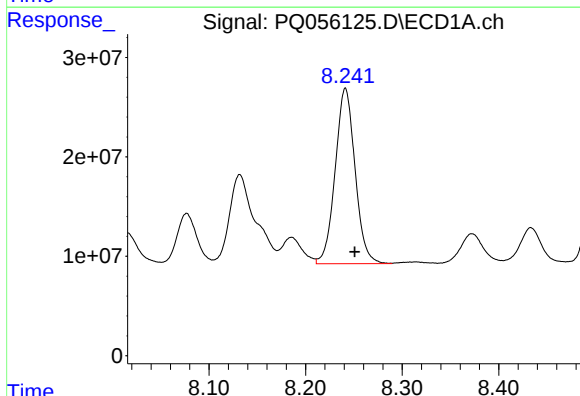
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 153961596
Conc: 525.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



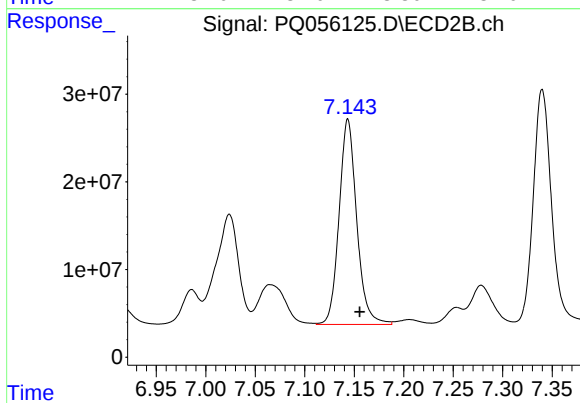
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.010 min
Response: 153605149
Conc: 524.67 ng/ml



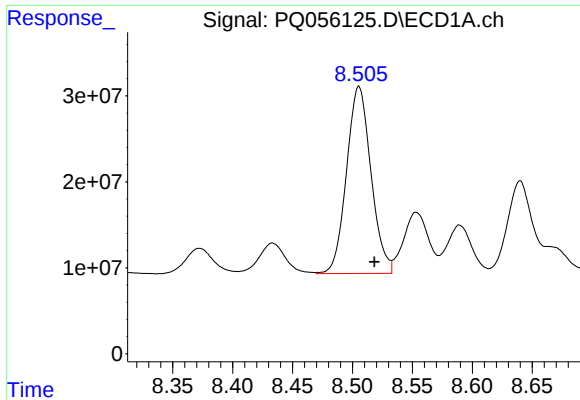
#31 AR-1260-1

R.T.: 8.241 min
Delta R.T.: -0.010 min
Response: 252680569
Conc: 525.72 ng/ml



#31 AR-1260-1

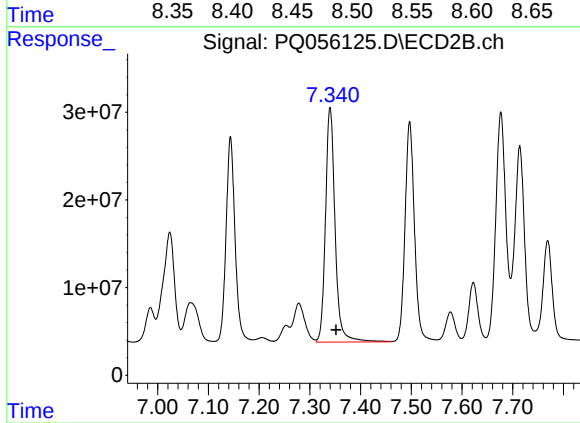
R.T.: 7.144 min
Delta R.T.: -0.012 min
Response: 290747669
Conc: 530.97 ng/ml



#32 AR-1260-2

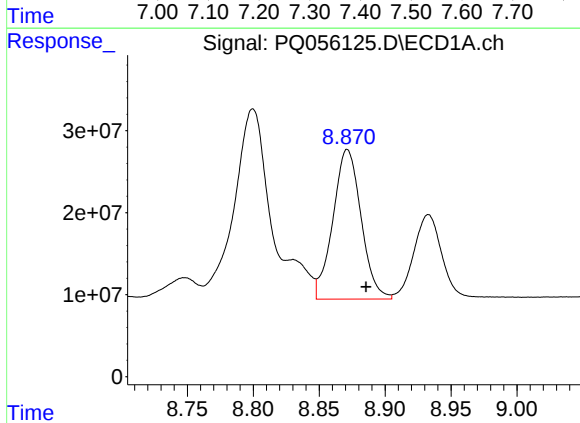
R.T.: 8.505 min
Delta R.T.: -0.013 min
Response: 308634777
Conc: 523.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



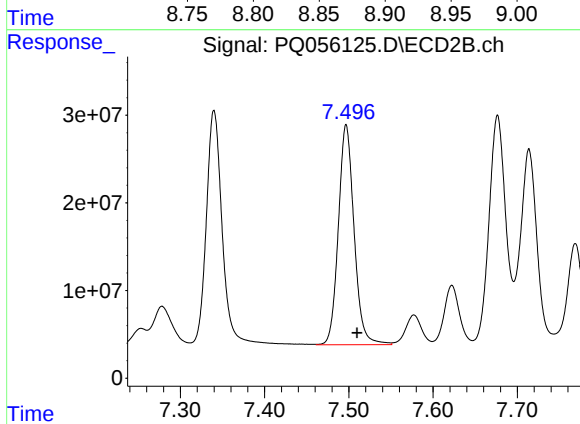
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.012 min
Response: 352628827
Conc: 531.24 ng/ml



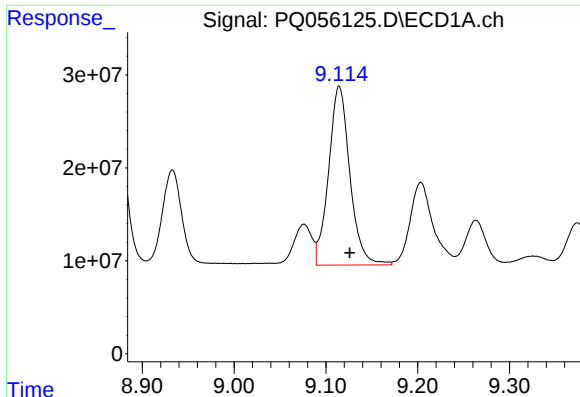
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: -0.014 min
Response: 272029547
Conc: 544.01 ng/ml



#33 AR-1260-3

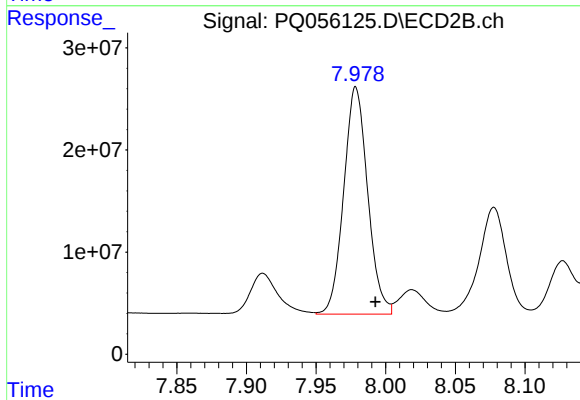
R.T.: 7.497 min
Delta R.T.: -0.013 min
Response: 325707168
Conc: 529.14 ng/ml



#34 AR-1260-4

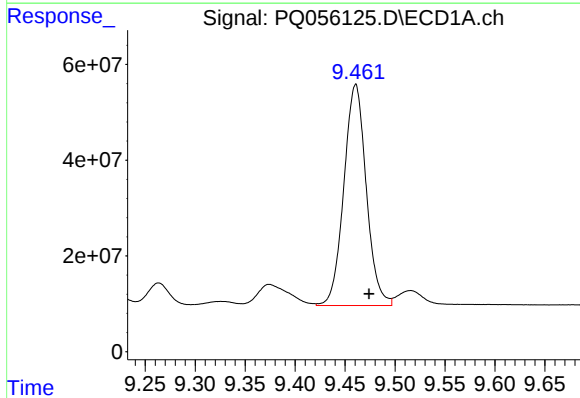
R.T.: 9.115 min
Delta R.T.: -0.012 min
Response: 309688438
Conc: 531.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



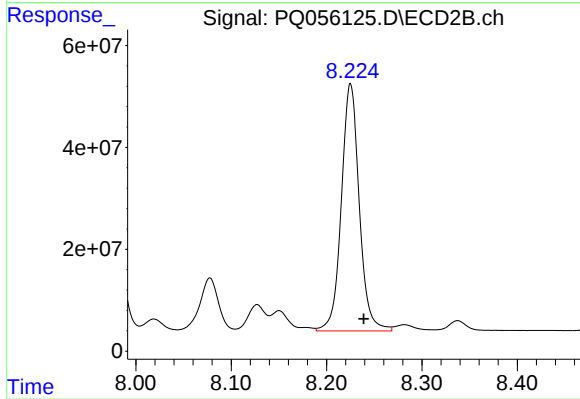
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.014 min
Response: 266408376
Conc: 527.39 ng/ml



#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: -0.013 min
Response: 721266761
Conc: 548.79 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.014 min
Response: 634002983
Conc: 533.73 ng/ml