

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 07:50
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 145 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:11:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.246	4.319	893.0E6	544.6E6	50.790	52.956m
2) SA Decachlor...	11.438	9.723	851.4E6	479.2E6	53.982	53.514
Target Compounds						
3) L1 AR-1016-1	6.570	5.590	291.6E6	196.4E6	494.600	547.927
4) L1 AR-1016-2	6.594	5.612	445.0E6	278.4E6	494.991	540.733
5) L1 AR-1016-3	6.660	5.805	277.2E6	145.2E6	493.682	542.368
6) L1 AR-1016-4	6.768	5.856	238.5E6	115.1E6	499.381	530.435
7) L1 AR-1016-5	7.083	6.088	212.3E6	142.4E6	487.159	520.306
31) L7 AR-1260-1	8.261	7.191	350.8E6	265.6E6	499.052	529.809
32) L7 AR-1260-2	8.526	7.387	417.1E6	322.2E6	502.641	532.794
33) L7 AR-1260-3	8.894	7.545	324.8E6	303.5E6	511.024	531.462
34) L7 AR-1260-4	9.136	8.031	394.8E6	254.5E6	517.819	537.095
35) L7 AR-1260-5	9.484	8.277	796.9E6	631.3E6	517.005	546.622

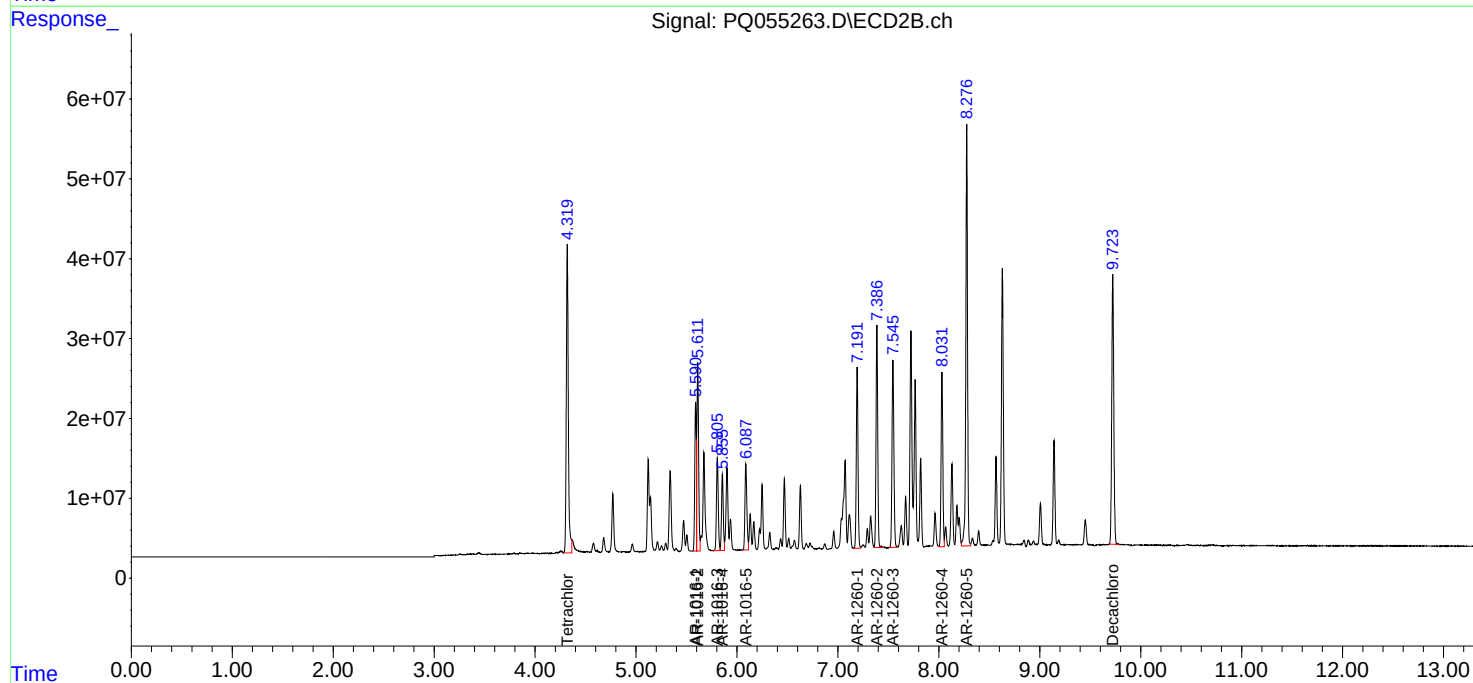
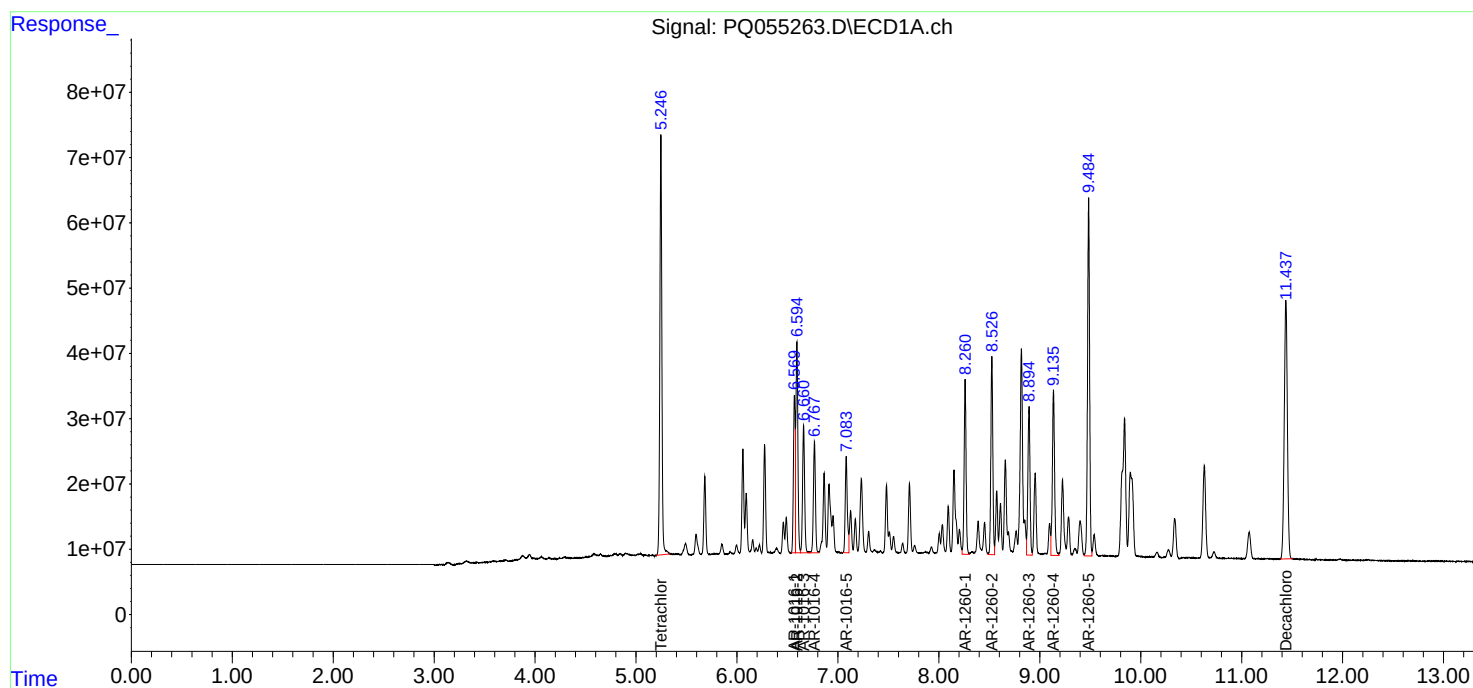
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

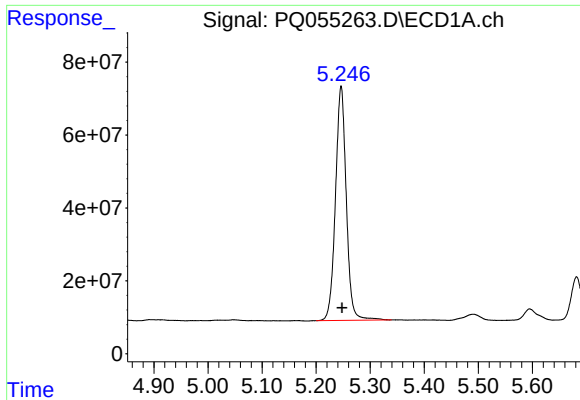
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055263.D
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Acq On : 01 Dec 2021 07:50
Operator : AJ\MA
Sample : AR1660CCC500
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 08:11:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
Response via : Initial Calibration
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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

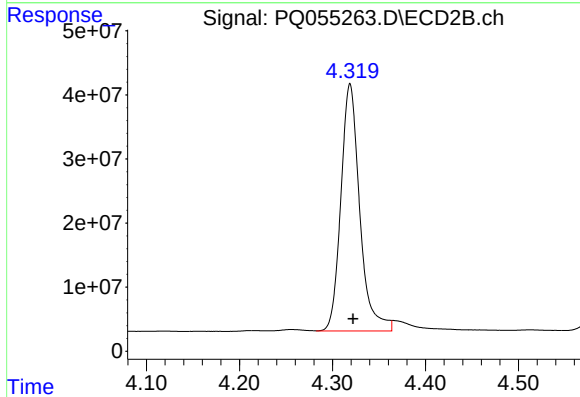




#1 Tetrachloro-m-xylene

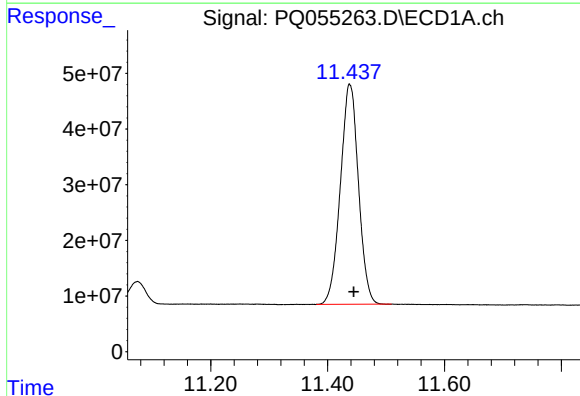
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 892976409
Conc: 50.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



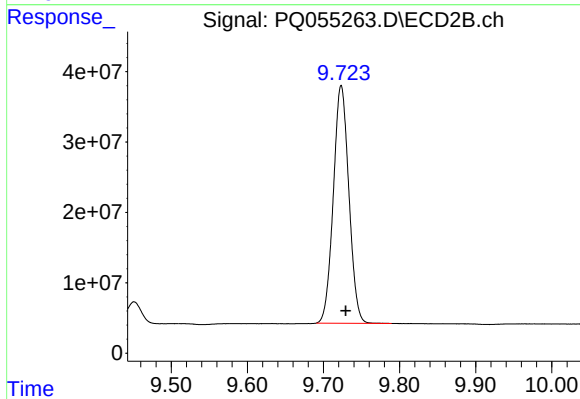
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 544567583
Conc: 52.96 ng/ml m



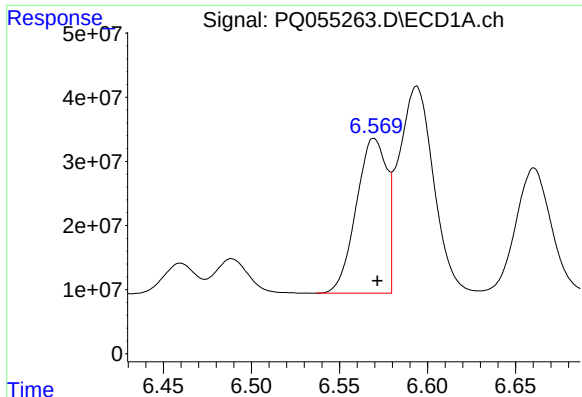
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 851448291
Conc: 53.98 ng/ml



#2 Decachlorobiphenyl

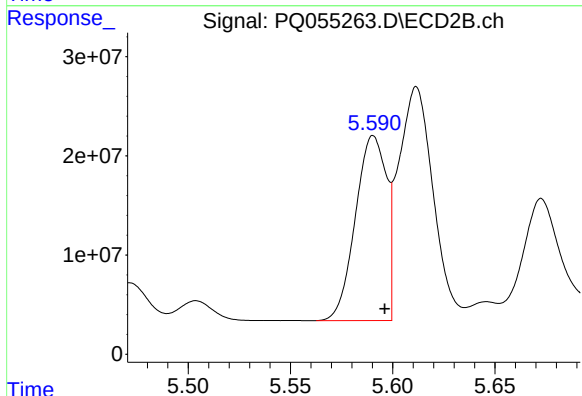
R.T.: 9.723 min
Delta R.T.: -0.006 min
Response: 479169024
Conc: 53.51 ng/ml



#3 AR-1016-1

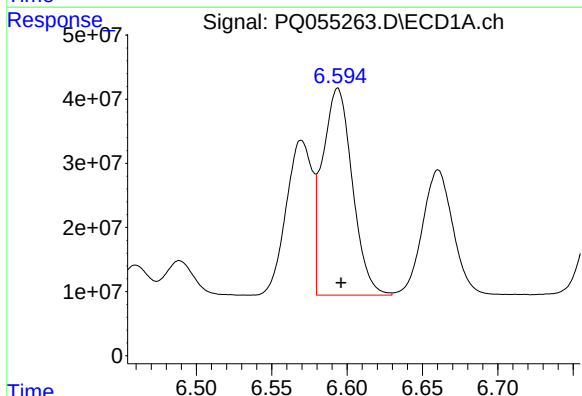
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 291626558
Conc: 494.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



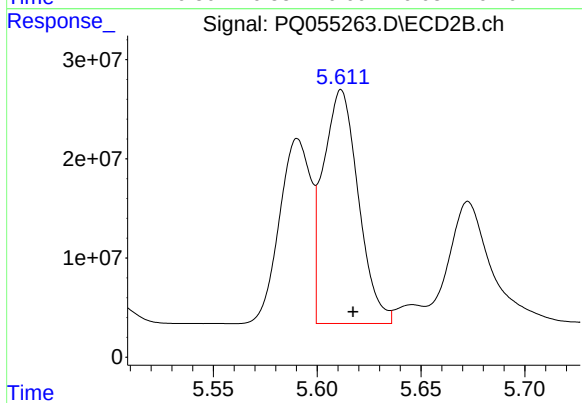
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.006 min
Response: 196431829
Conc: 547.93 ng/ml



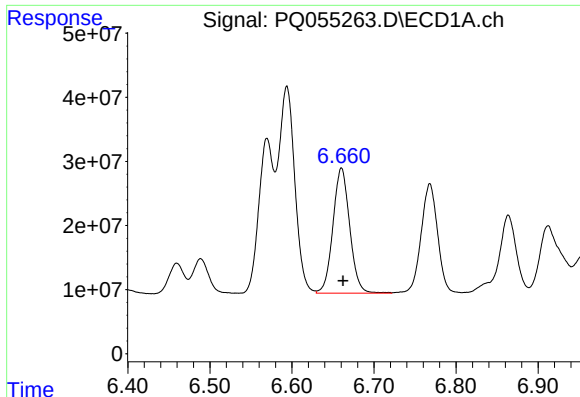
#4 AR-1016-2

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 444959804
Conc: 494.99 ng/ml



#4 AR-1016-2

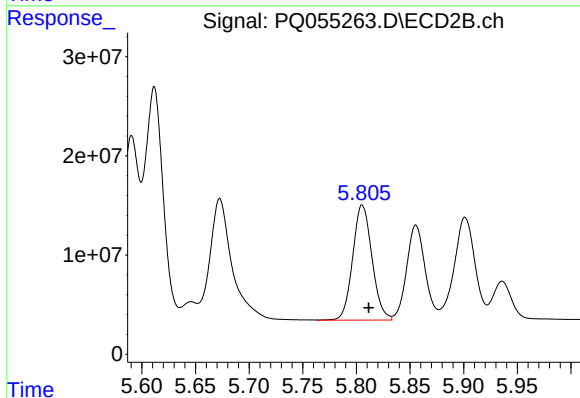
R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 278381694
Conc: 540.73 ng/ml



#5 AR-1016-3

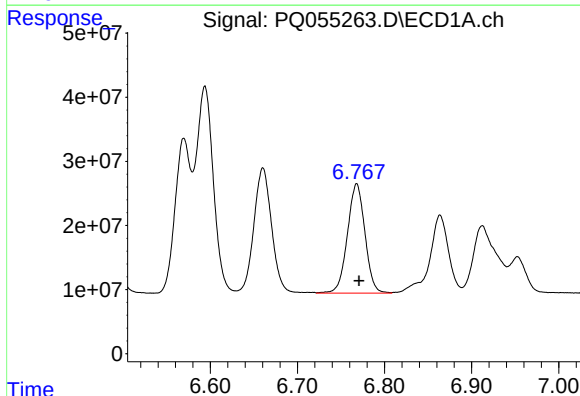
R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 277219301
Conc: 493.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



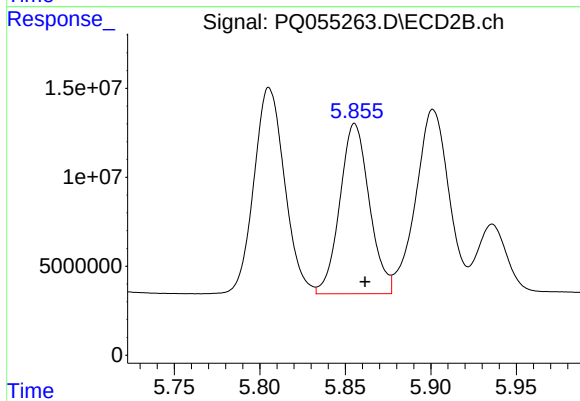
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 145243919
Conc: 542.37 ng/ml



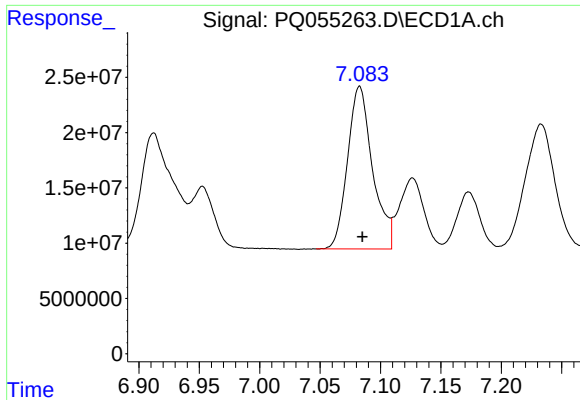
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 238453942
Conc: 499.38 ng/ml



#6 AR-1016-4

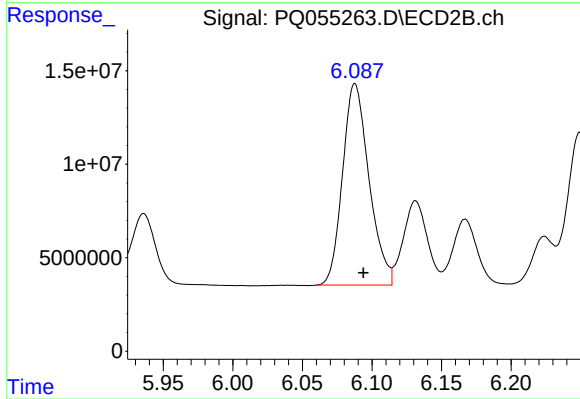
R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 115063401
Conc: 530.44 ng/ml



#7 AR-1016-5

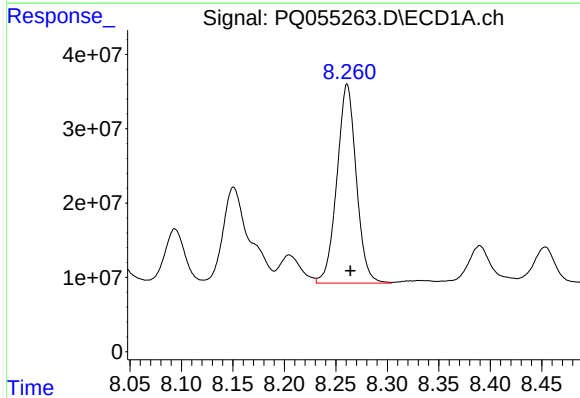
R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 212343309
Conc: 487.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



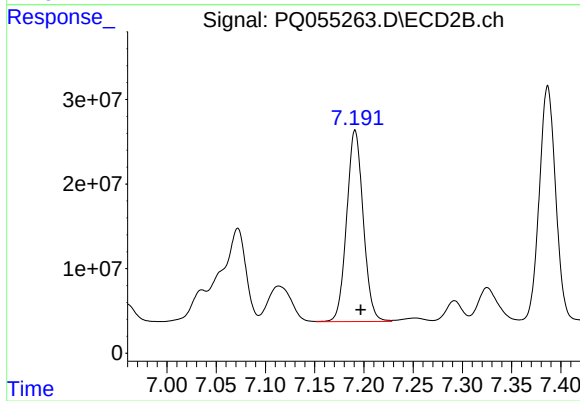
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: -0.006 min
Response: 142434268
Conc: 520.31 ng/ml



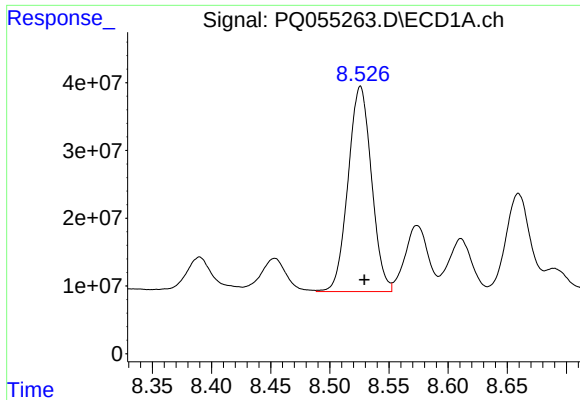
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 350827316
Conc: 499.05 ng/ml



#31 AR-1260-1

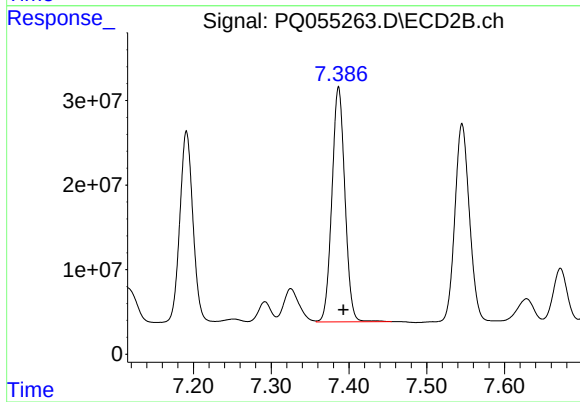
R.T.: 7.191 min
Delta R.T.: -0.006 min
Response: 265564371
Conc: 529.81 ng/ml



#32 AR-1260-2

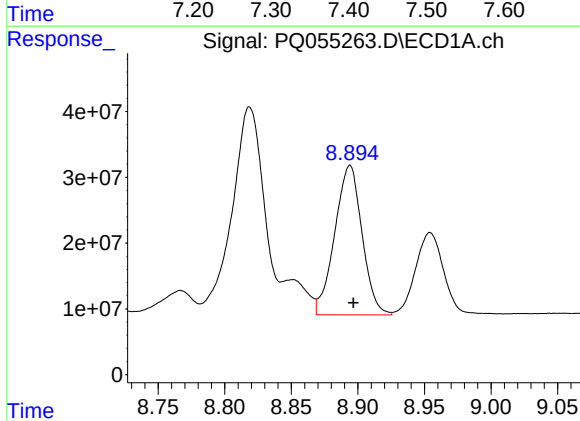
R.T.: 8.526 min
Delta R.T.: -0.003 min
Response: 417120578
Conc: 502.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



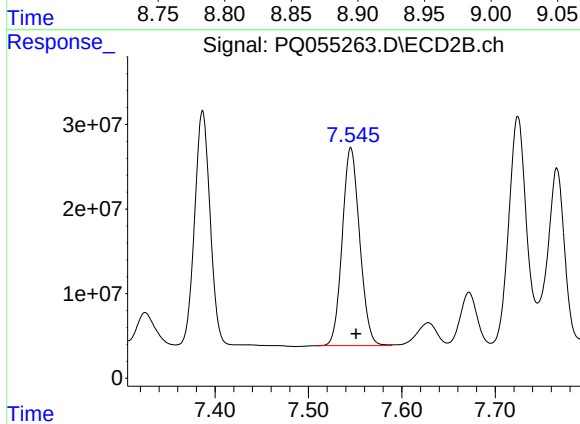
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 322178470
Conc: 532.79 ng/ml



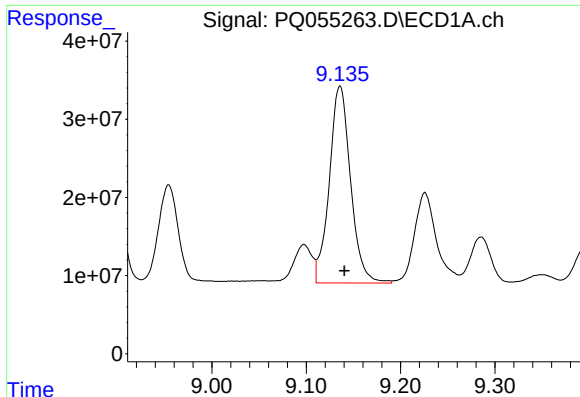
#33 AR-1260-3

R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 324807238
Conc: 511.02 ng/ml



#33 AR-1260-3

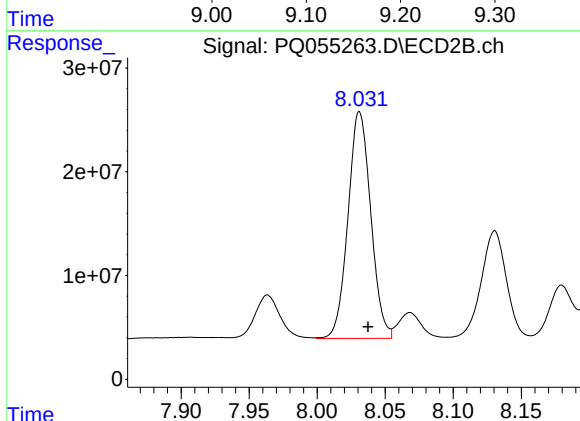
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 303540118
Conc: 531.46 ng/ml



#34 AR-1260-4

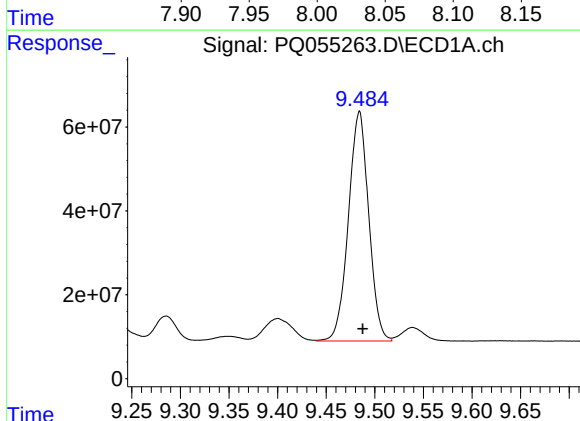
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 394796580
Conc: 517.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



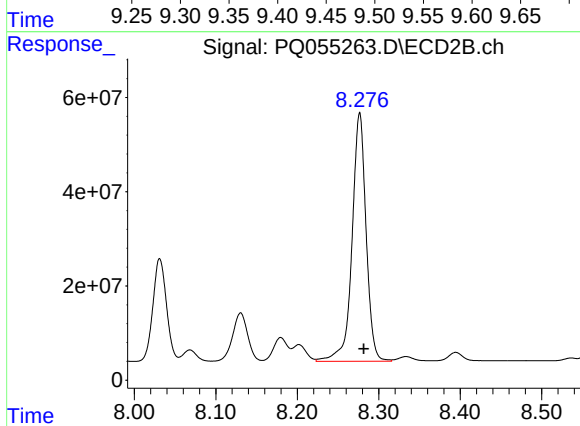
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.006 min
Response: 254493531
Conc: 537.10 ng/ml



#35 AR-1260-5

R.T.: 9.484 min
Delta R.T.: -0.003 min
Response: 796876079
Conc: 517.00 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 631255237
Conc: 546.62 ng/ml