

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012622\
 Data File : PQ055997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 17:11
 Operator : AJ\MA
 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: Jan 27 02:00:07 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...	5.234	4.294	659.8E6	579.9E6	48.712	51.571
2) SA Decachlor...	11.407	9.652	729.9E6	404.6E6	49.995	50.736
Target Compounds						
3) L1 AR-1016-1	6.563	5.564	153.3E6	152.8E6	438.453	497.443
4) L1 AR-1016-2	6.587	5.584	322.0E6	315.6E6	473.576	506.629
5) L1 AR-1016-3	6.652	5.777	232.7E6	136.6E6	511.736	500.447
6) L1 AR-1016-4	6.761	5.822	181.8E6	127.6E6	491.012	505.762
7) L1 AR-1016-5	7.069	6.054	142.6E6	144.7E6	486.908	494.221
31) L7 AR-1260-1	8.244	7.149	238.0E6	278.5E6	495.246	508.628
32) L7 AR-1260-2	8.509	7.345	295.4E6	342.0E6	501.528	515.254
33) L7 AR-1260-3	8.875	7.502	258.7E6	310.5E6	517.280	504.510
34) L7 AR-1260-4	9.118	7.984	292.7E6	251.1E6	502.453	497.118
35) L7 AR-1260-5	9.465	8.230	656.2E6	592.5E6	499.281	498.780

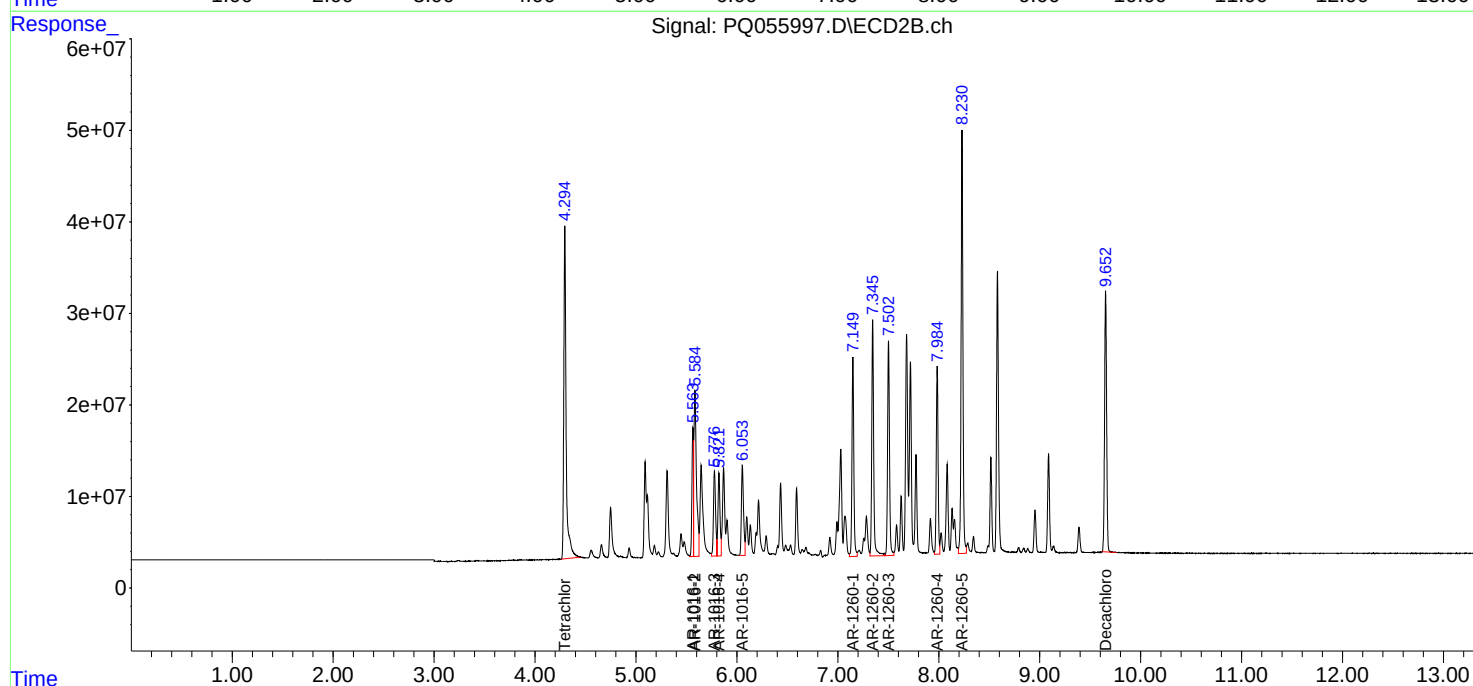
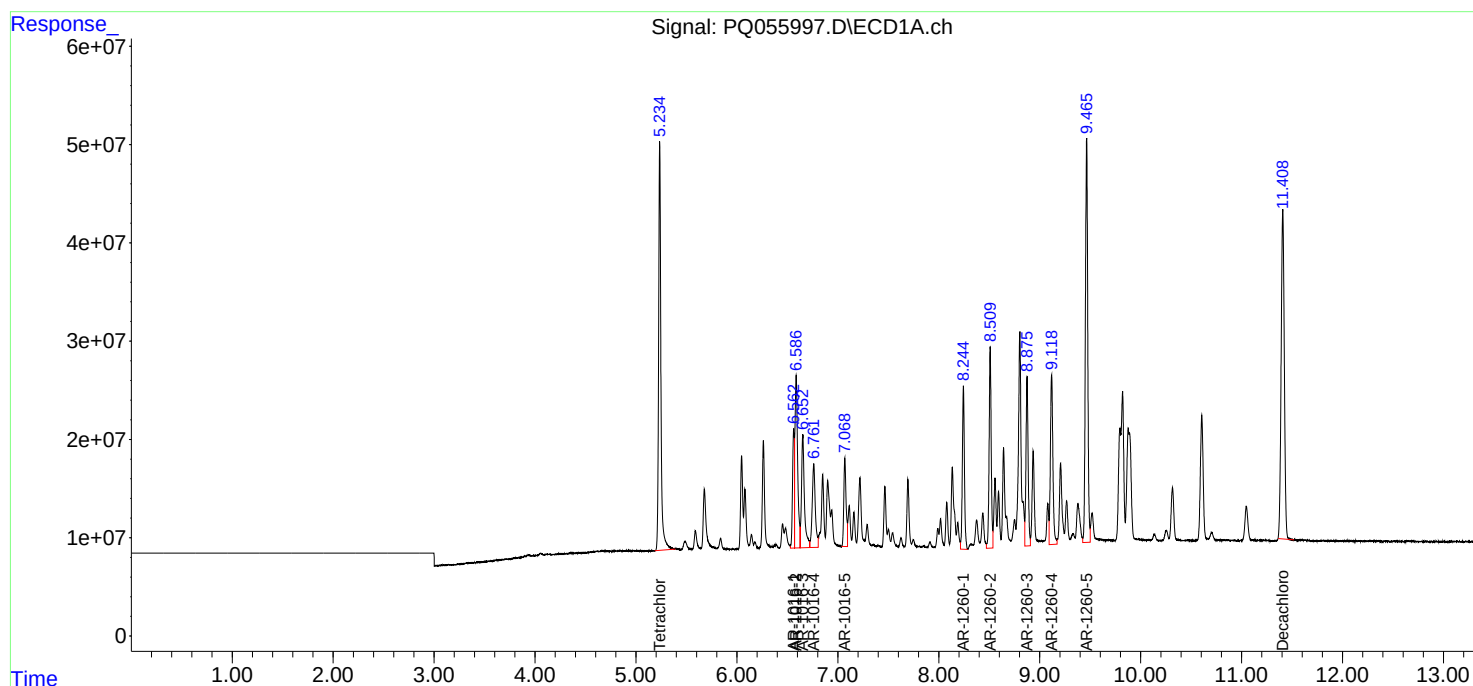
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

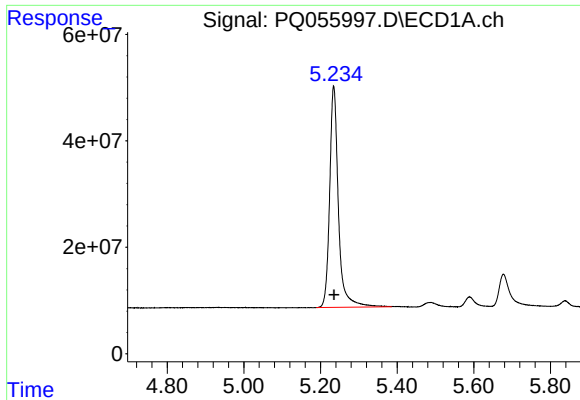
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

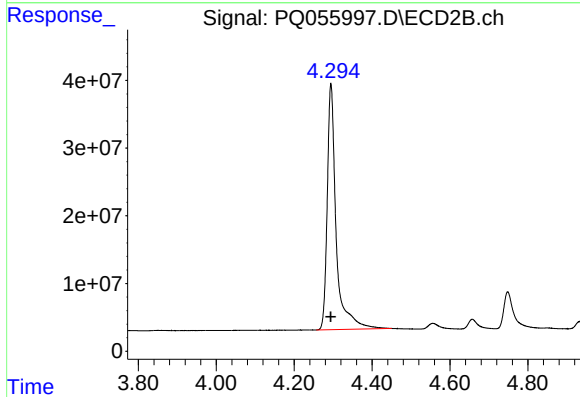




#1 Tetrachloro-m-xylene

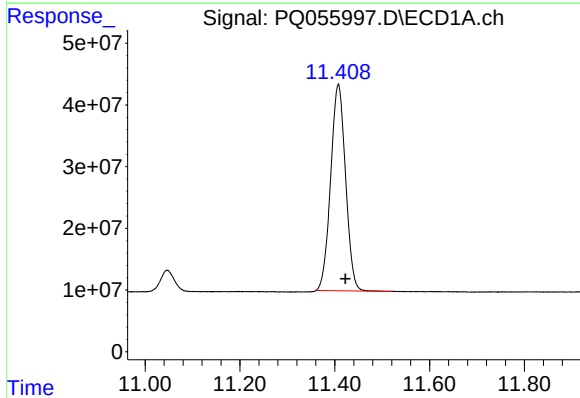
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 659760943
Conc: 48.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



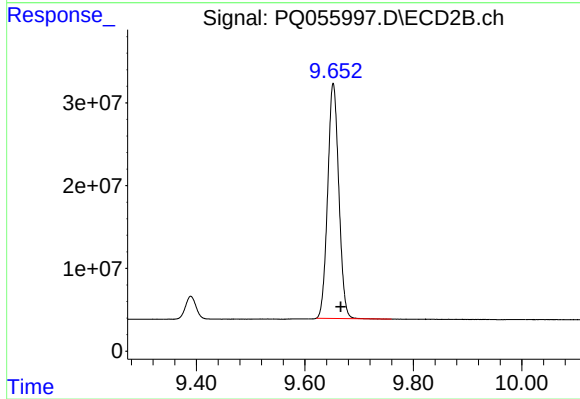
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 579852590
Conc: 51.57 ng/ml



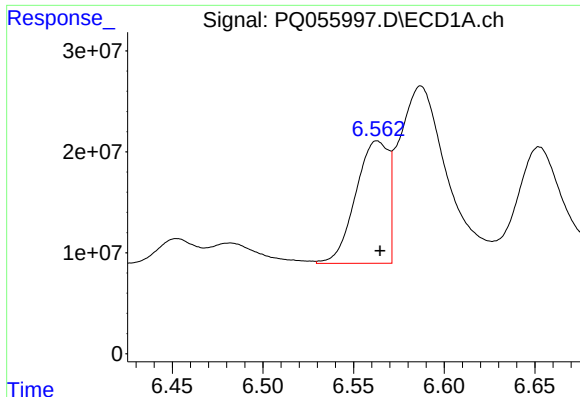
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.015 min
Response: 729854916
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

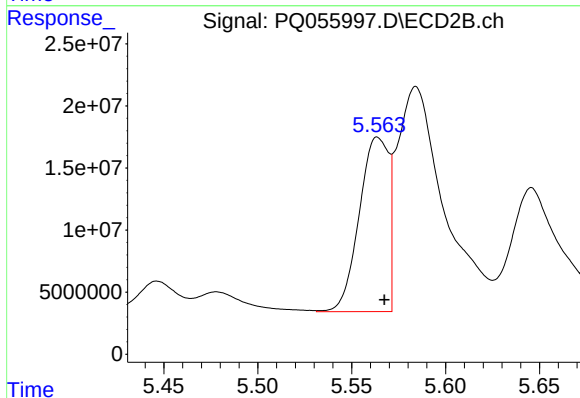
R.T.: 9.652 min
Delta R.T.: -0.014 min
Response: 404629347
Conc: 50.74 ng/ml



#3 AR-1016-1

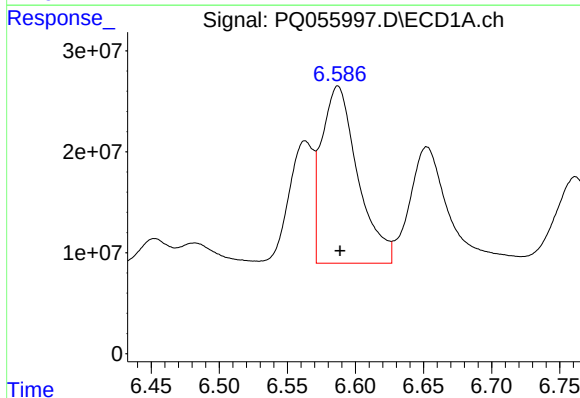
R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 153325830
Conc: 438.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



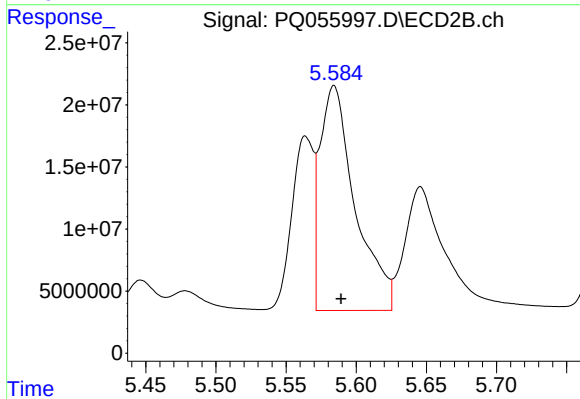
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 152759098
Conc: 497.44 ng/ml



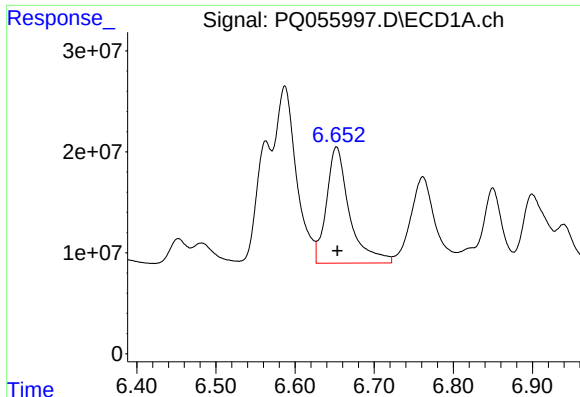
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 321967000
Conc: 473.58 ng/ml



#4 AR-1016-2

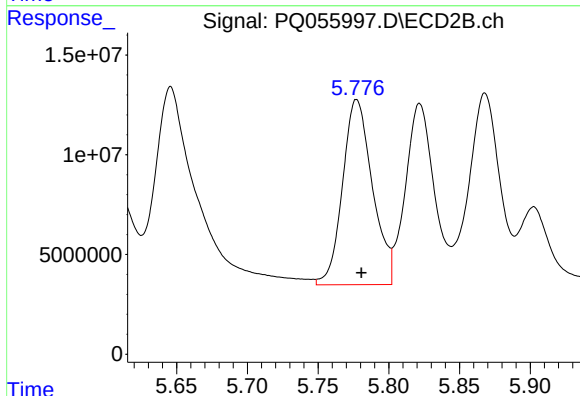
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 315571417
Conc: 506.63 ng/ml



#5 AR-1016-3

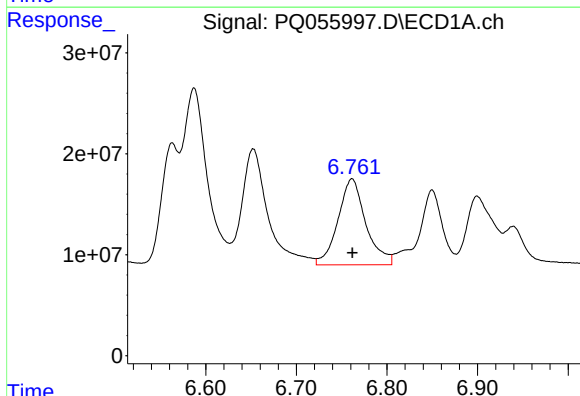
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 232667919
Conc: 511.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



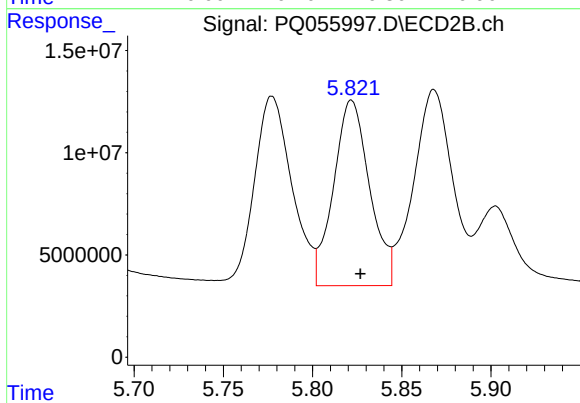
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 136594037
Conc: 500.45 ng/ml



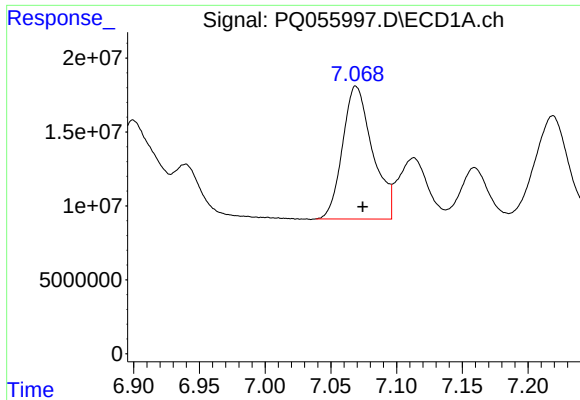
#6 AR-1016-4

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 181833258
Conc: 491.01 ng/ml



#6 AR-1016-4

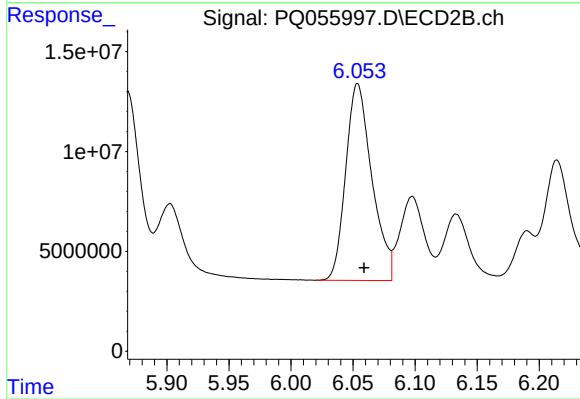
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 127623935
Conc: 505.76 ng/ml



#7 AR-1016-5

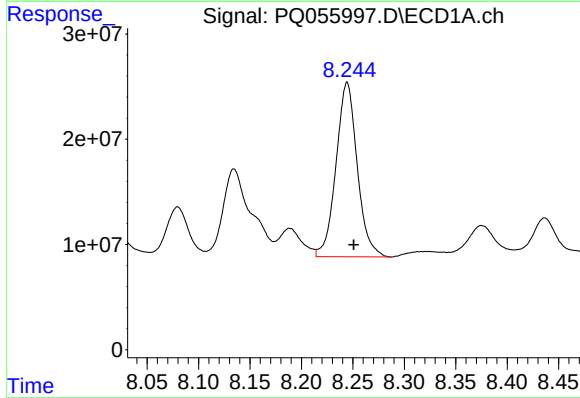
R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 142570100
Conc: 486.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



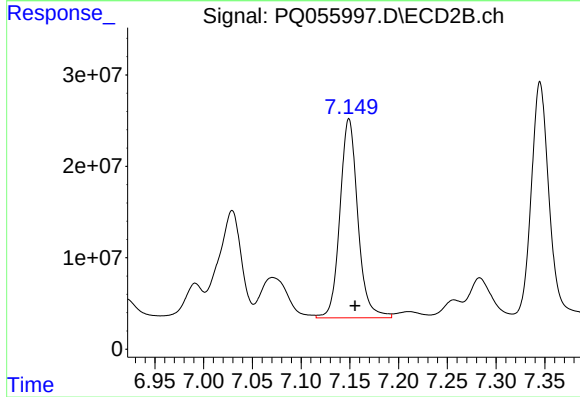
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 144690427
Conc: 494.22 ng/ml



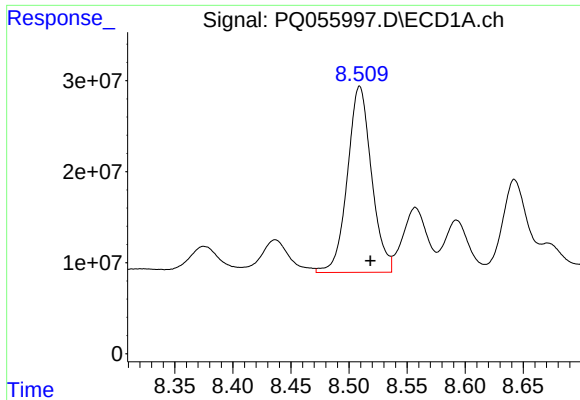
#31 AR-1260-1

R.T.: 8.244 min
Delta R.T.: -0.006 min
Response: 238032956
Conc: 495.25 ng/ml



#31 AR-1260-1

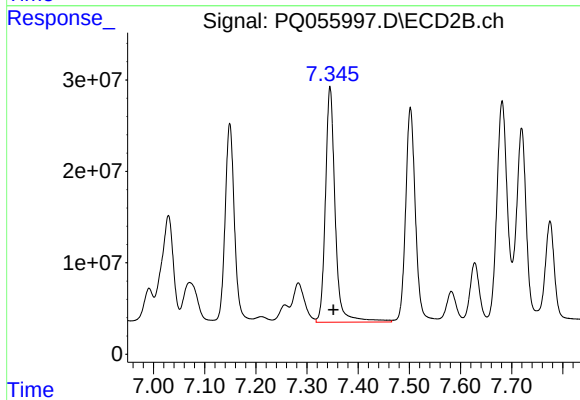
R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 278513528
Conc: 508.63 ng/ml



#32 AR-1260-2

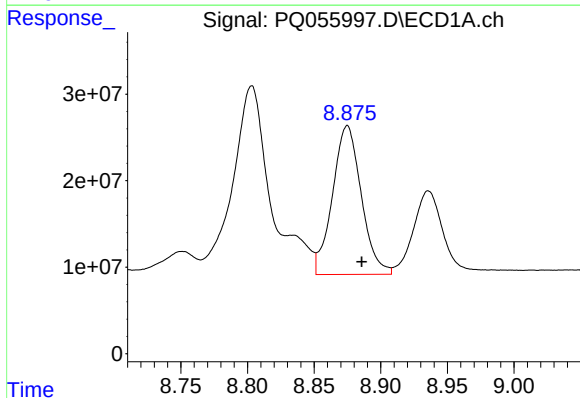
R.T.: 8.509 min
Delta R.T.: -0.009 min
Response: 295438887
Conc: 501.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



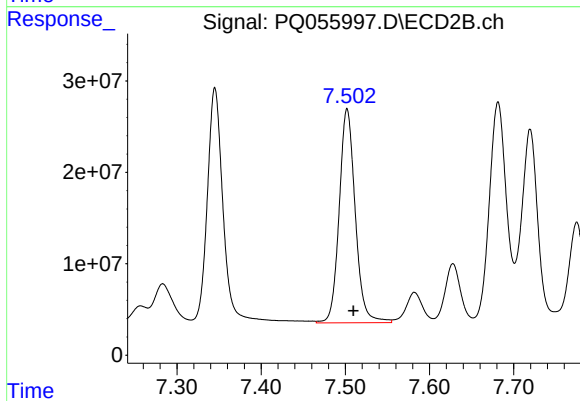
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 342019629
Conc: 515.25 ng/ml



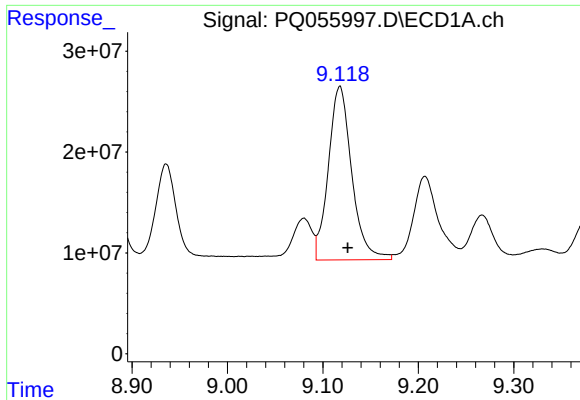
#33 AR-1260-3

R.T.: 8.875 min
Delta R.T.: -0.011 min
Response: 258664637
Conc: 517.28 ng/ml



#33 AR-1260-3

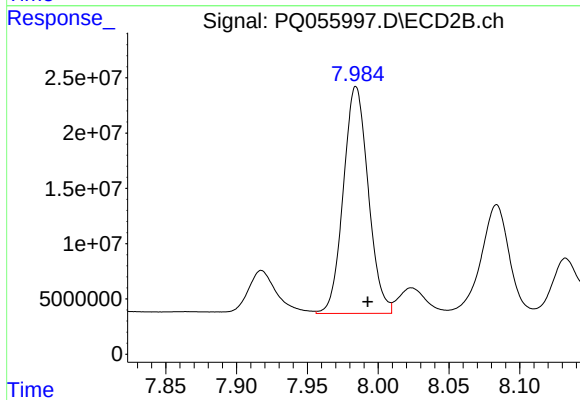
R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 310545555
Conc: 504.51 ng/ml



#34 AR-1260-4

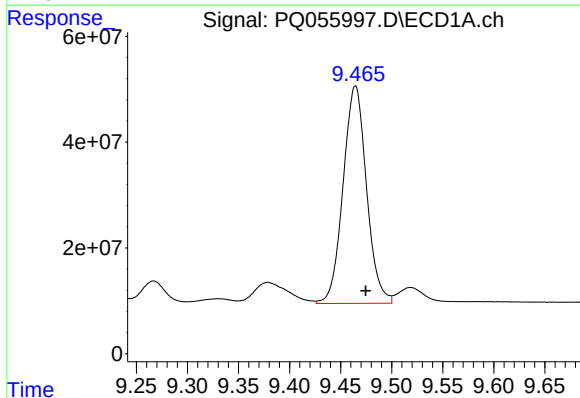
R.T.: 9.118 min
Delta R.T.: -0.008 min
Response: 292680857
Conc: 502.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



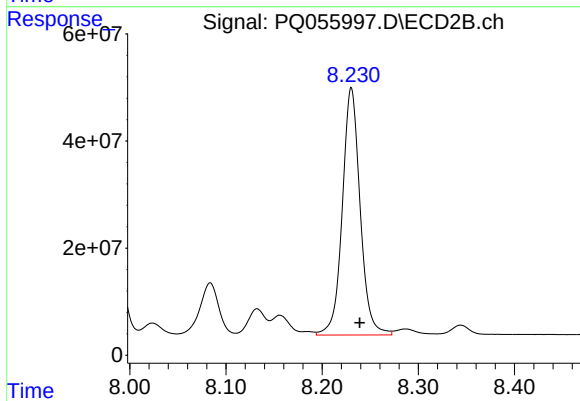
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 251117898
Conc: 497.12 ng/ml



#35 AR-1260-5

R.T.: 9.465 min
Delta R.T.: -0.010 min
Response: 656194331
Conc: 499.28 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 592481801
Conc: 498.78 ng/ml