

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 13:47
 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 05 15:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 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...	5.240	4.305	524.2E6	445.9E6	45.667	46.330
2) SA Decachlor...	11.423	9.683	635.4E6	314.4E6	42.605	42.310
Target Compounds						
3) L1 AR-1016-1	6.562	5.573	156.0E6	155.3E6	472.546	492.085
4) L1 AR-1016-2	6.586	5.594	250.3E6	222.6E6	458.910	498.036
5) L1 AR-1016-3	6.653	5.788	164.1E6	115.1E6	447.273	481.519
6) L1 AR-1016-4	6.762	5.837	140.0E6	93493281	460.668	448.148
7) L1 AR-1016-5	7.075	6.069	118.0E6	116.4E6	448.469	447.260
31) L7 AR-1260-1	8.252	7.168	179.1E6	205.9E6	408.630	436.380
32) L7 AR-1260-2	8.517	7.363	233.3E6	247.9E6	438.141	439.531
33) L7 AR-1260-3	8.884	7.521	204.0E6	227.9E6	440.018	433.572
34) L7 AR-1260-4	9.126	8.006	239.8E6	185.3E6	445.552	424.570
35) L7 AR-1260-5	9.473	8.250	512.8E6	451.1E6	427.558	448.334

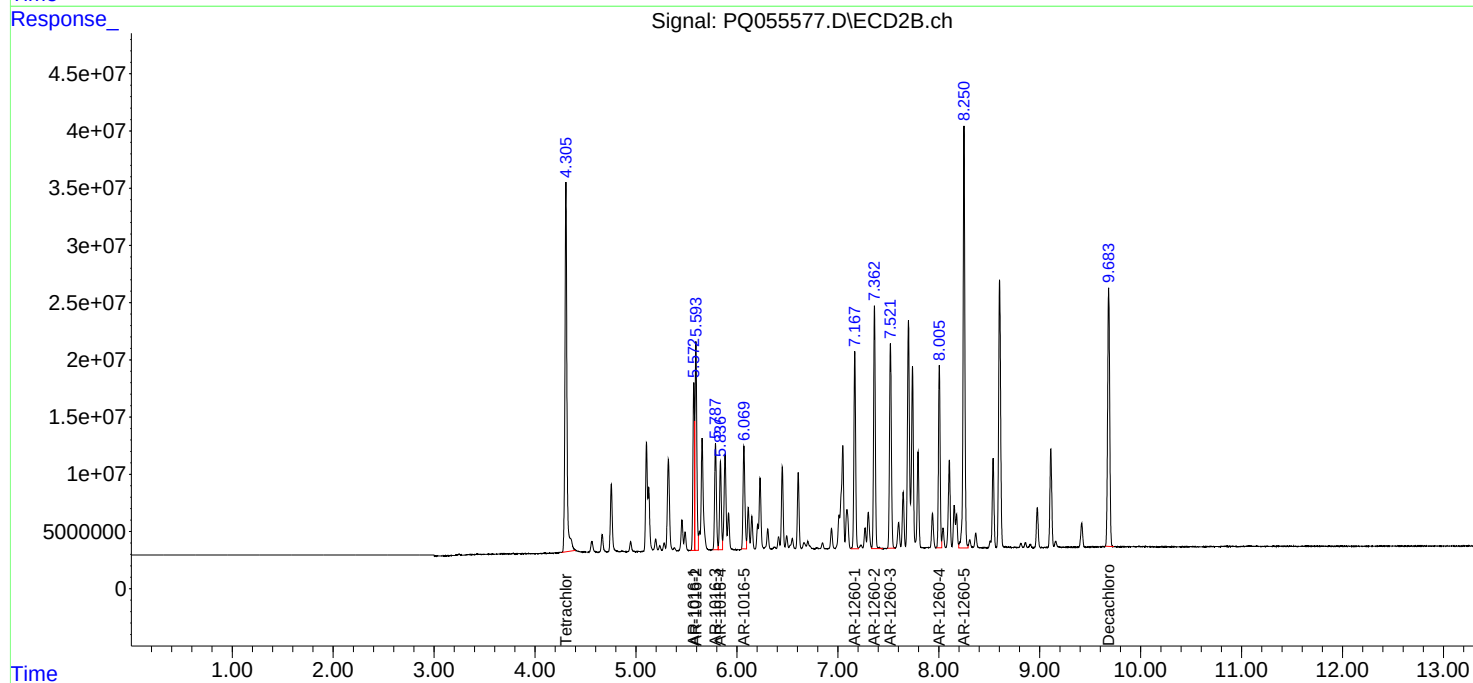
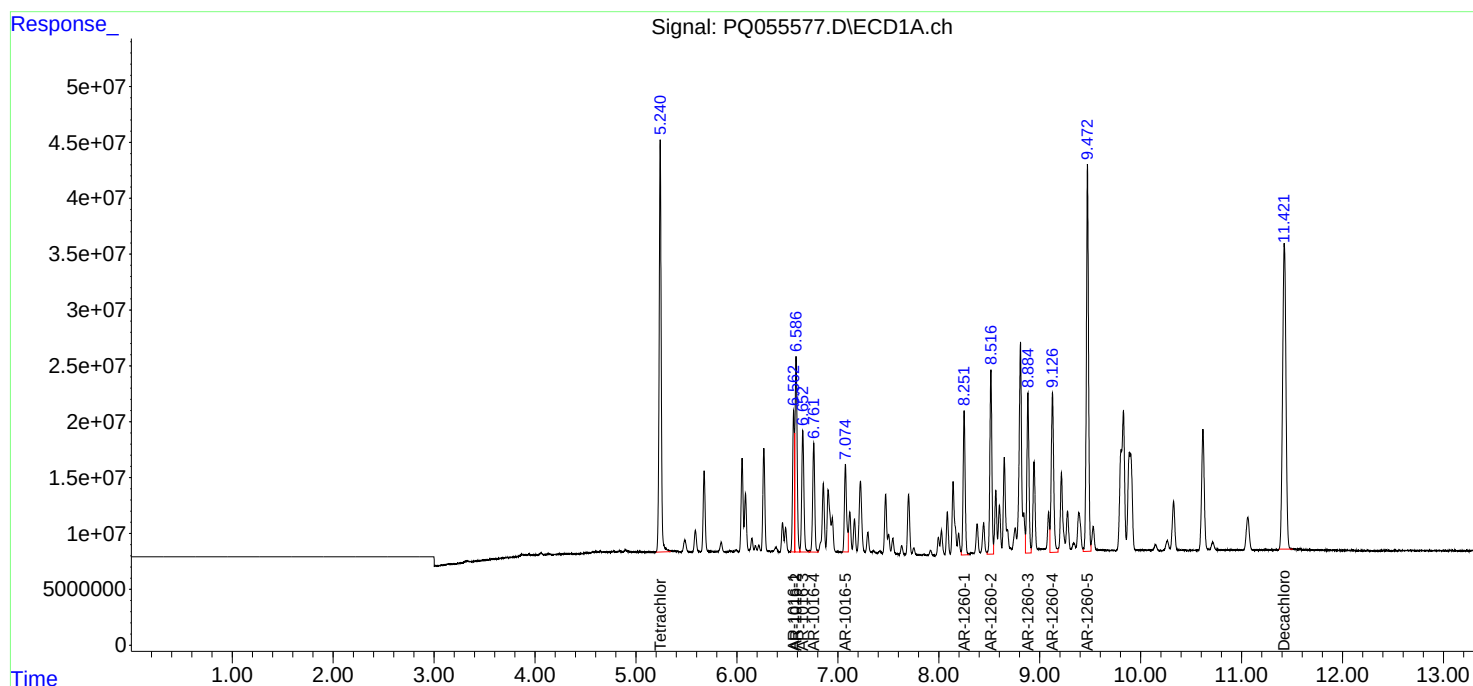
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

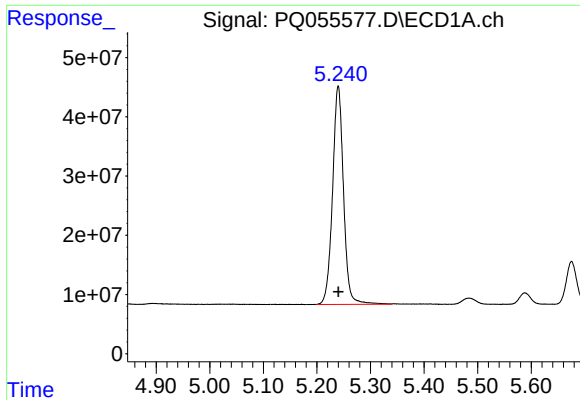
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 13:47
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 15:00:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

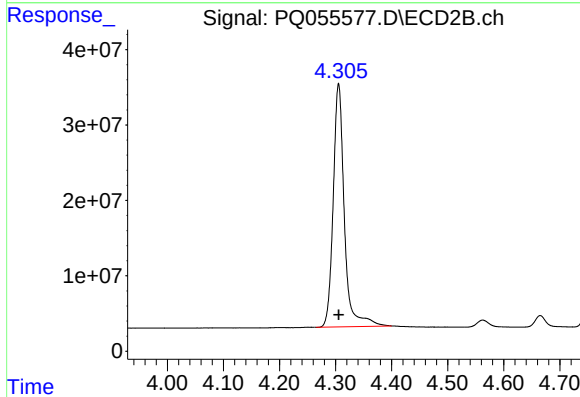




#1 Tetrachloro-m-xylene

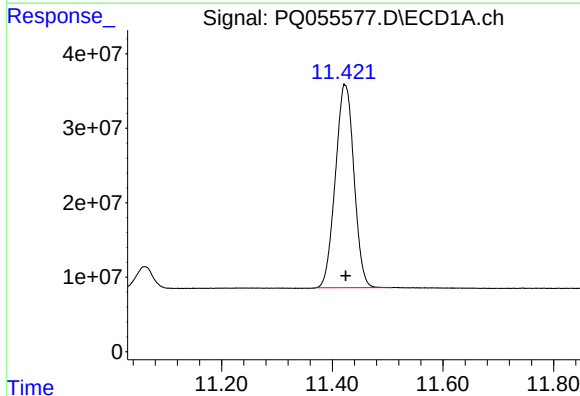
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 524211927
Conc: 45.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



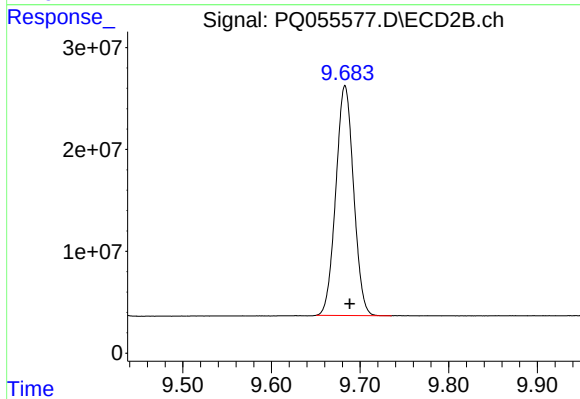
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 445928812
Conc: 46.33 ng/ml



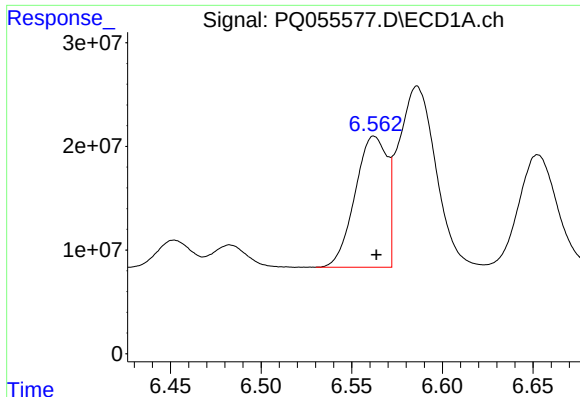
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.002 min
Response: 635388162
Conc: 42.61 ng/ml



#2 Decachlorobiphenyl

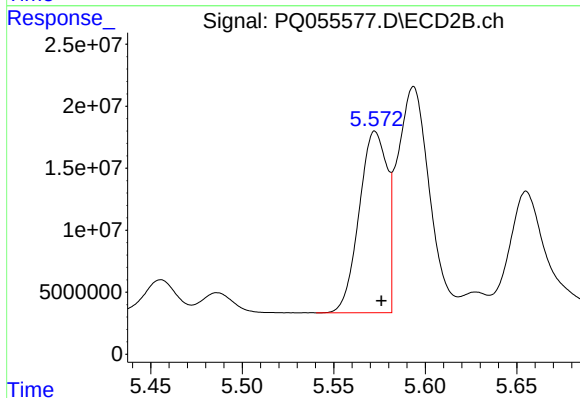
R.T.: 9.683 min
Delta R.T.: -0.005 min
Response: 314429494
Conc: 42.31 ng/ml



#3 AR-1016-1

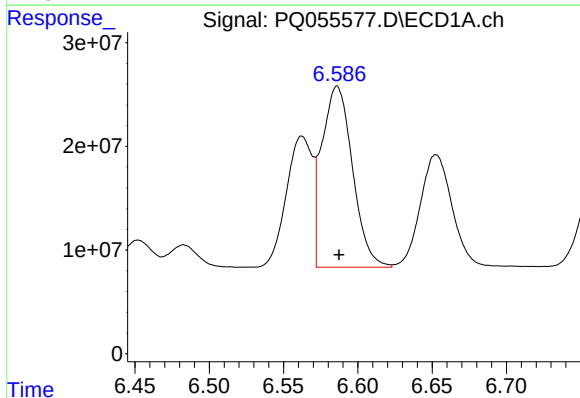
R.T.: 6.562 min
Delta R.T.: -0.001 min
Response: 155963484
Conc: 472.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



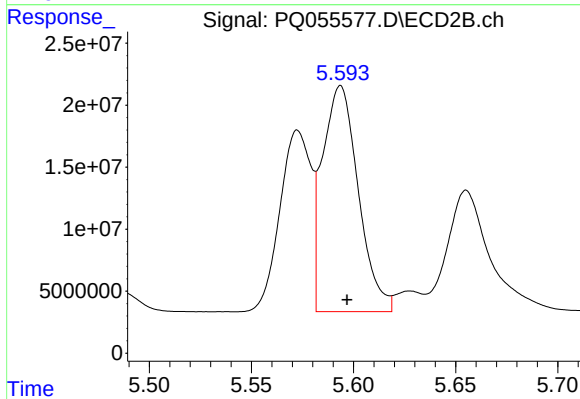
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 155311342
Conc: 492.09 ng/ml



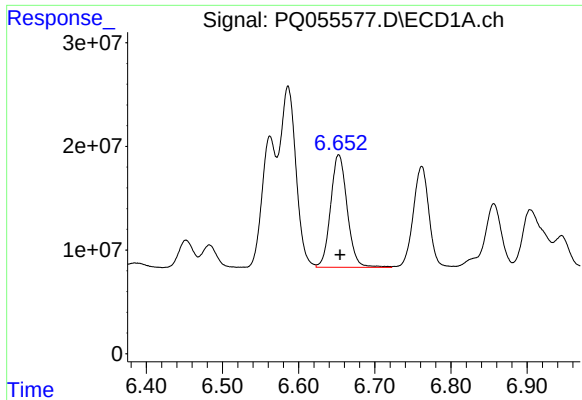
#4 AR-1016-2

R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 250282515
Conc: 458.91 ng/ml



#4 AR-1016-2

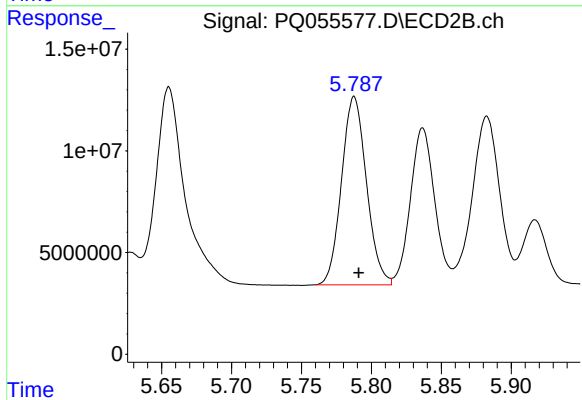
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 222575388
Conc: 498.04 ng/ml



#5 AR-1016-3

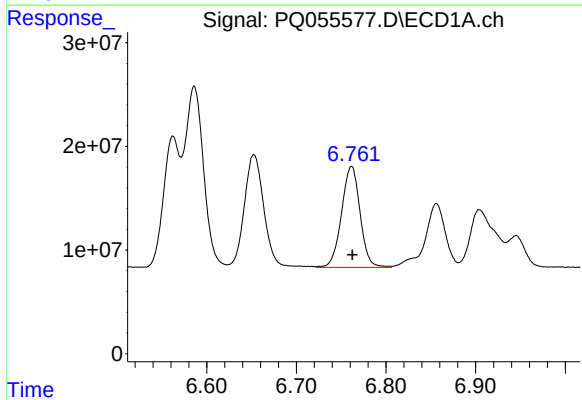
R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 164078843
Conc: 447.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



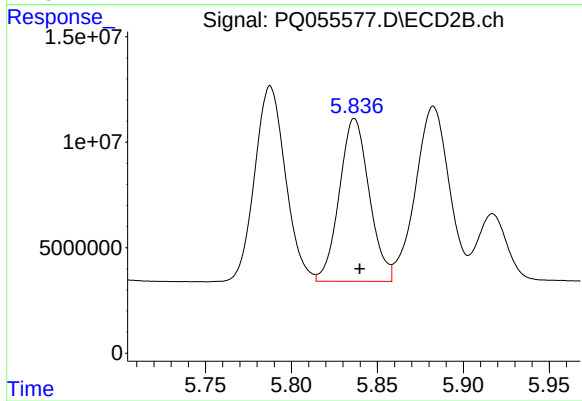
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 115074309
Conc: 481.52 ng/ml



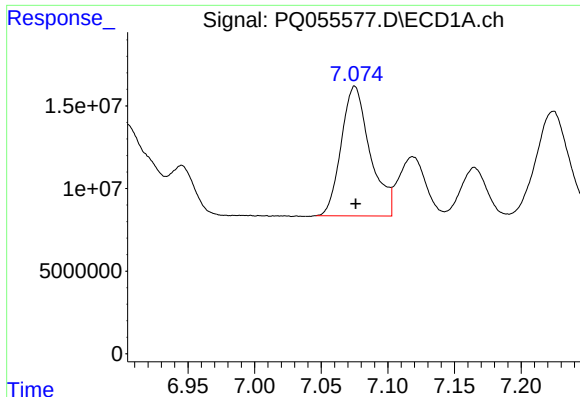
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 139959599
Conc: 460.67 ng/ml



#6 AR-1016-4

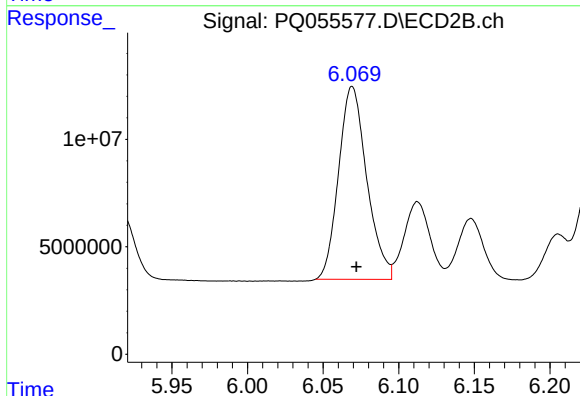
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 93493281
Conc: 448.15 ng/ml



#7 AR-1016-5

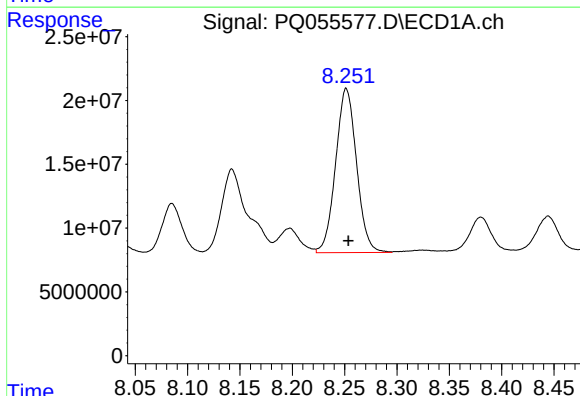
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 118048694
Conc: 448.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



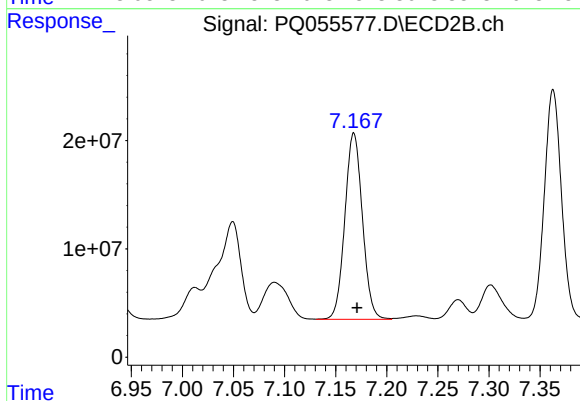
#7 AR-1016-5

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 116364910
Conc: 447.26 ng/ml



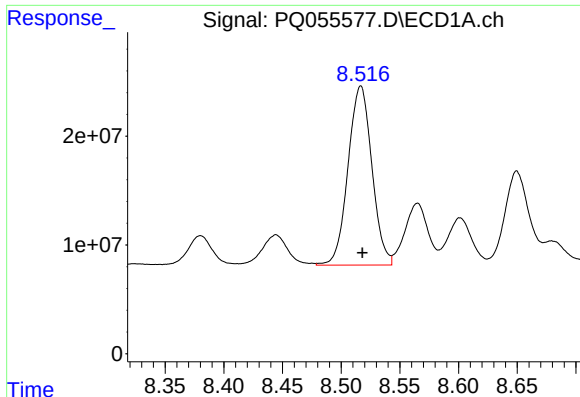
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: -0.002 min
Response: 179106973
Conc: 408.63 ng/ml



#31 AR-1260-1

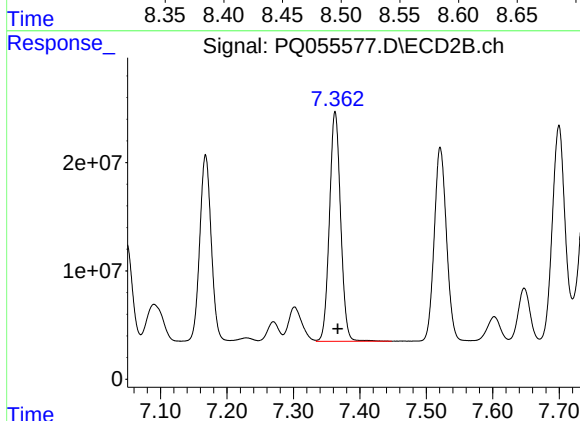
R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 205870235
Conc: 436.38 ng/ml



#32 AR-1260-2

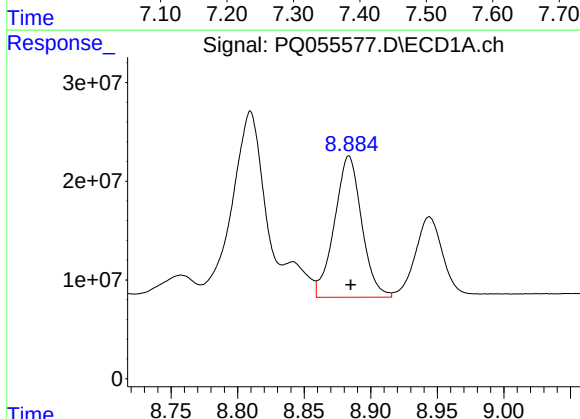
R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 233306480
Conc: 438.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



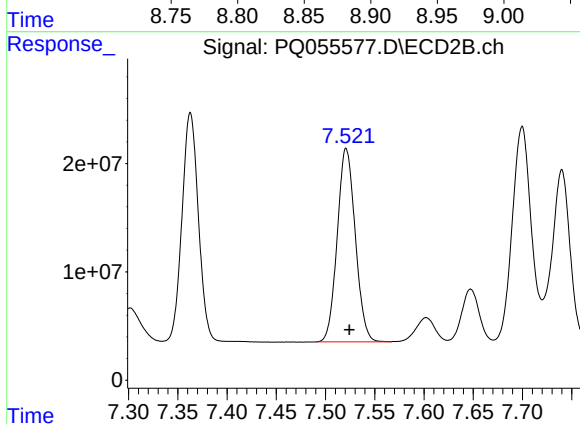
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 247868442
Conc: 439.53 ng/ml



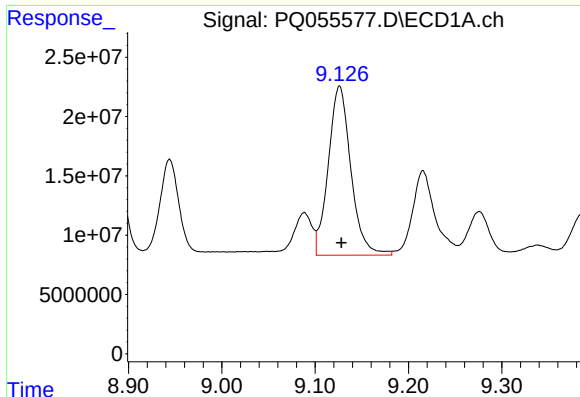
#33 AR-1260-3

R.T.: 8.884 min
Delta R.T.: -0.001 min
Response: 203977805
Conc: 440.02 ng/ml



#33 AR-1260-3

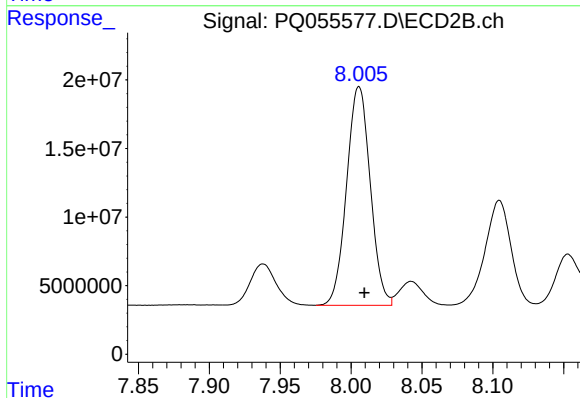
R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 227930145
Conc: 433.57 ng/ml



#34 AR-1260-4

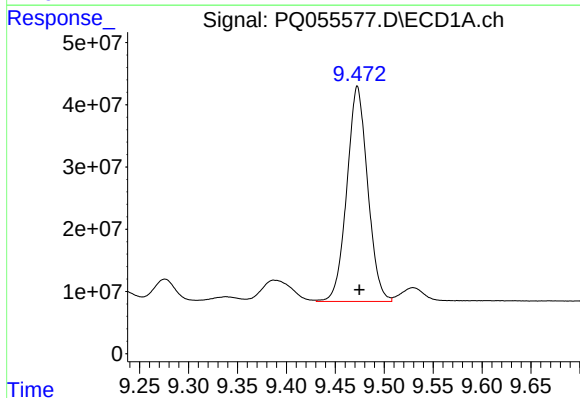
R.T.: 9.126 min
Delta R.T.: -0.002 min
Response: 239759691
Conc: 445.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



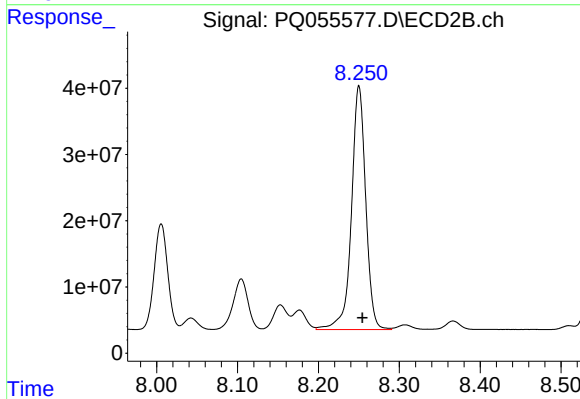
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 185343224
Conc: 424.57 ng/ml



#35 AR-1260-5

R.T.: 9.473 min
Delta R.T.: -0.002 min
Response: 512842103
Conc: 427.56 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.004 min
Response: 451129834
Conc: 448.33 ng/ml