

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 02:21
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 06:07:08 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	899.4E6	563.5E6	51.155	54.794
2) SA Decachlor...	11.436	9.724	853.3E6	482.5E6	54.102	53.884
Target Compounds						
3) L1 AR-1016-1	6.570	5.592	293.7E6	194.5E6	498.125	542.491
4) L1 AR-1016-2	6.593	5.613	459.1E6	278.7E6	510.752	541.421
5) L1 AR-1016-3	6.660	5.807	283.9E6	145.5E6	505.608	543.410
6) L1 AR-1016-4	6.768	5.856	242.0E6	116.1E6	506.906	535.009
7) L1 AR-1016-5	7.083	6.089	222.5E6	146.5E6	510.366	535.159
31) L7 AR-1260-1	8.261	7.193	356.0E6	266.6E6	506.473	531.885
32) L7 AR-1260-2	8.526	7.388	420.0E6	323.4E6	506.058	534.826
33) L7 AR-1260-3	8.891	7.547	327.2E6	307.1E6	514.765	537.710
34) L7 AR-1260-4	9.136	8.033	393.6E6	255.3E6	516.281	538.742
35) L7 AR-1260-5	9.482	8.277	799.4E6	634.1E6	518.641	549.049

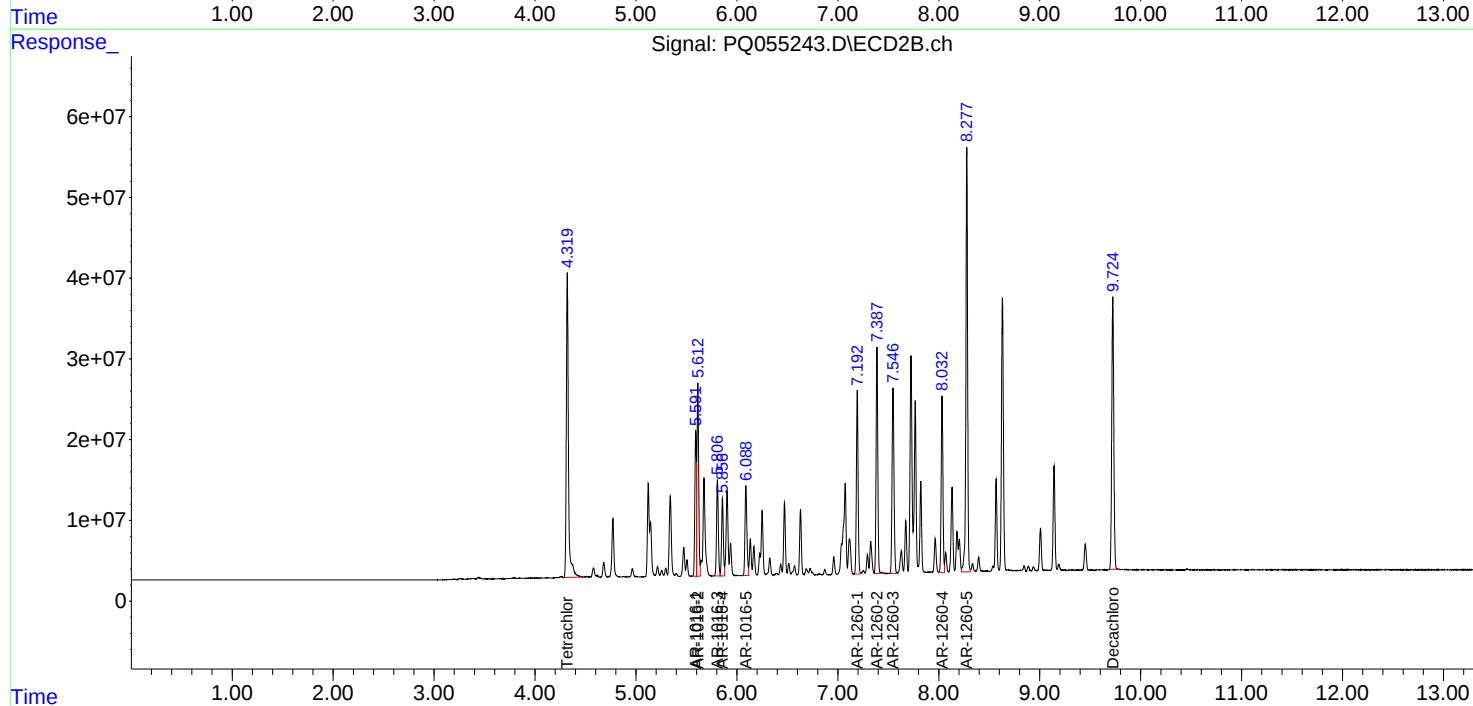
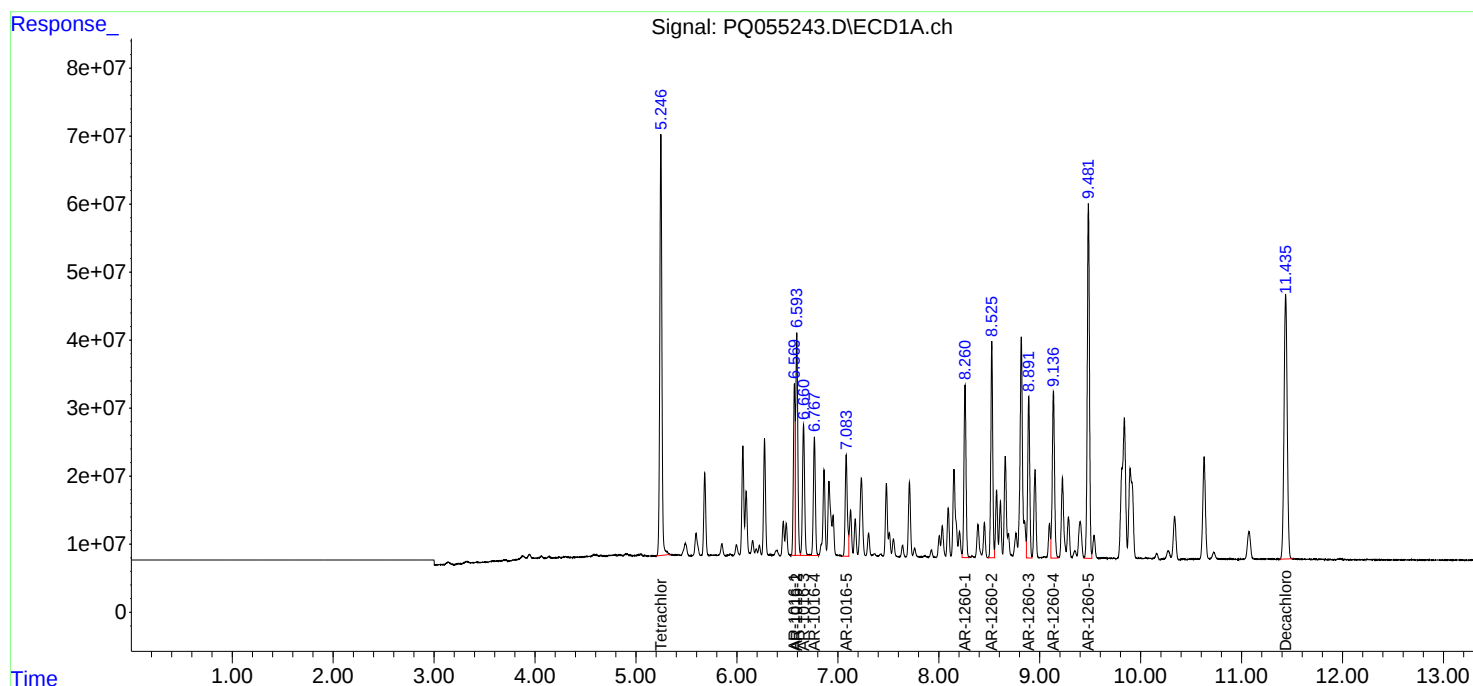
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

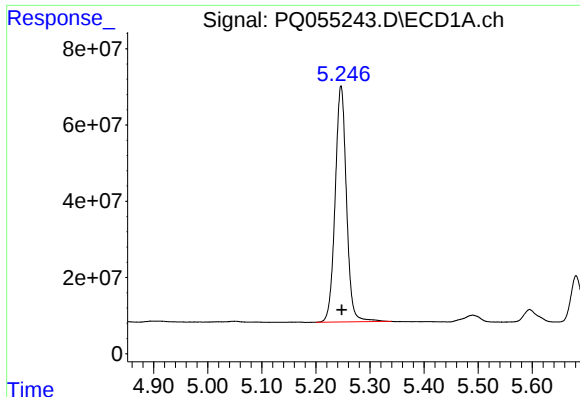
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 02:21
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 143 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 06:07:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

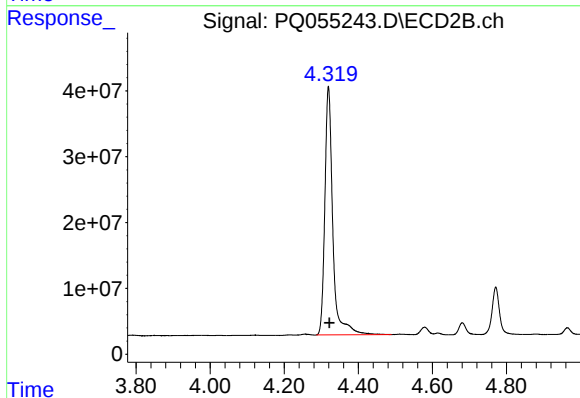




#1 Tetrachloro-m-xylene

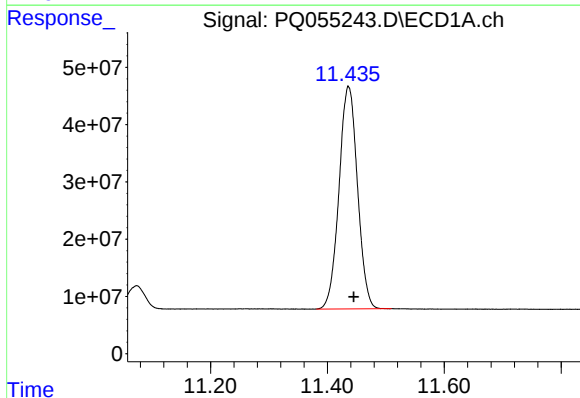
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 899406785
Conc: 51.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



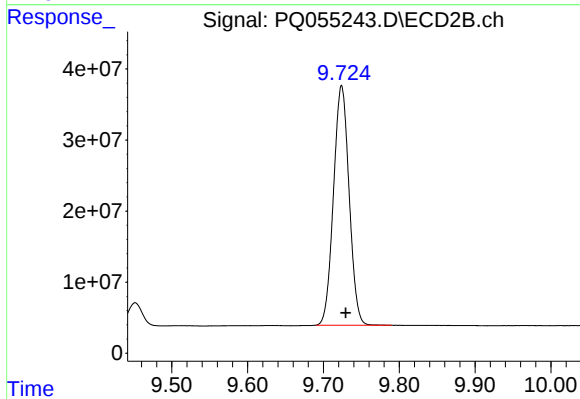
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 563461179
Conc: 54.79 ng/ml



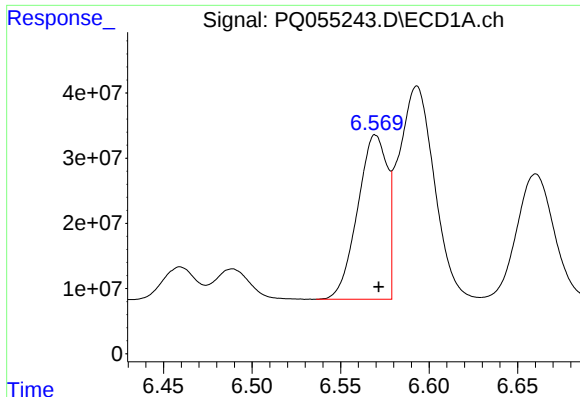
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: -0.009 min
Response: 853332088
Conc: 54.10 ng/ml



#2 Decachlorobiphenyl

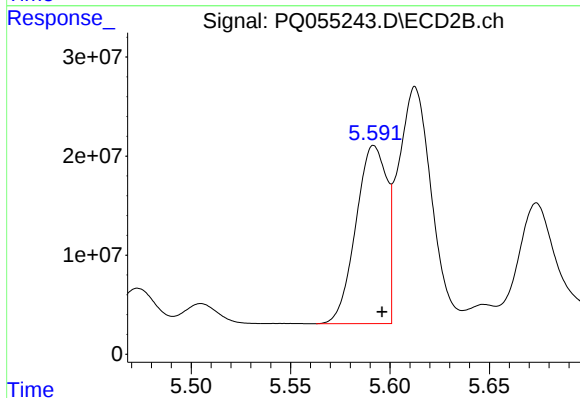
R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 482480946
Conc: 53.88 ng/ml



#3 AR-1016-1

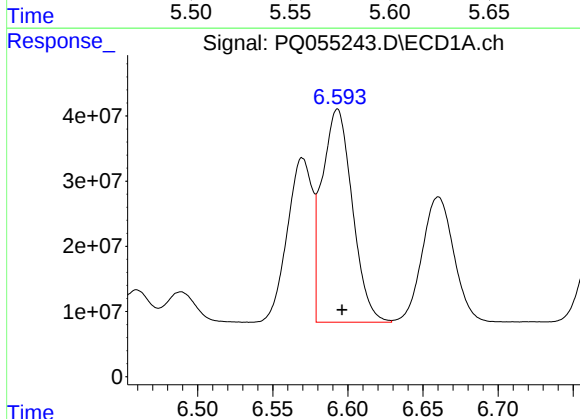
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 293705511
Conc: 498.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



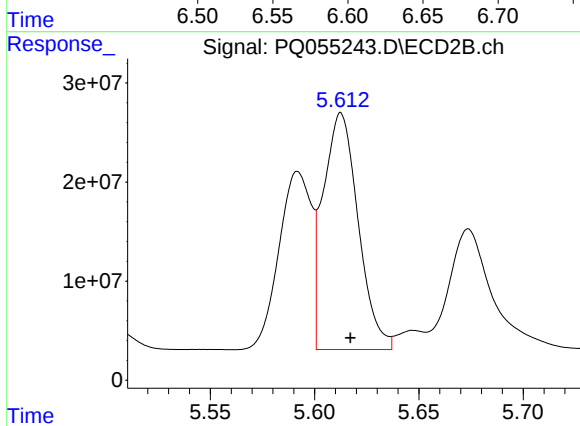
#3 AR-1016-1

R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 194483073
Conc: 542.49 ng/ml



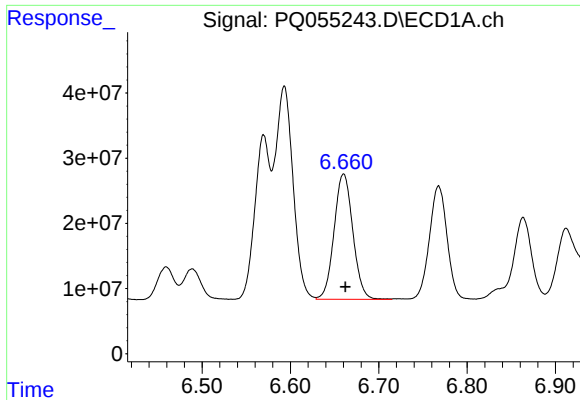
#4 AR-1016-2

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 459128053
Conc: 510.75 ng/ml



#4 AR-1016-2

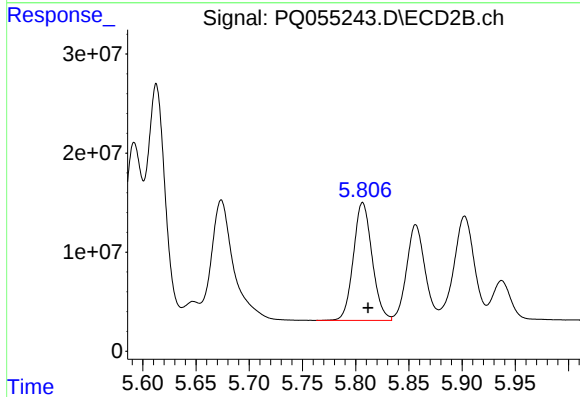
R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 278735723
Conc: 541.42 ng/ml



#5 AR-1016-3

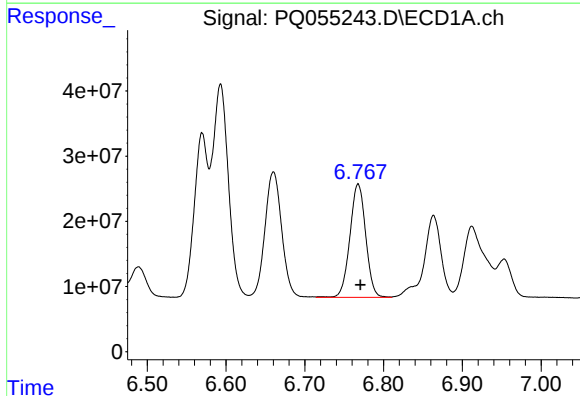
R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 283915771
Conc: 505.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



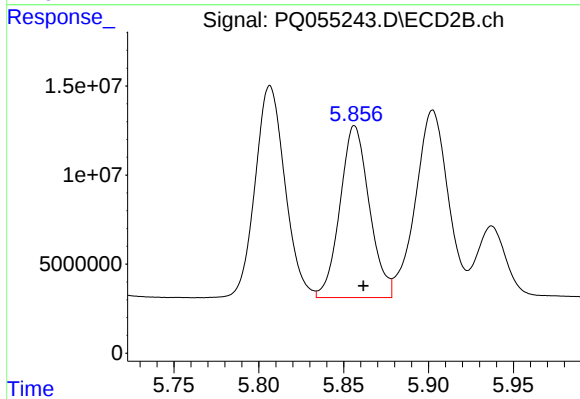
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 145523167
Conc: 543.41 ng/ml



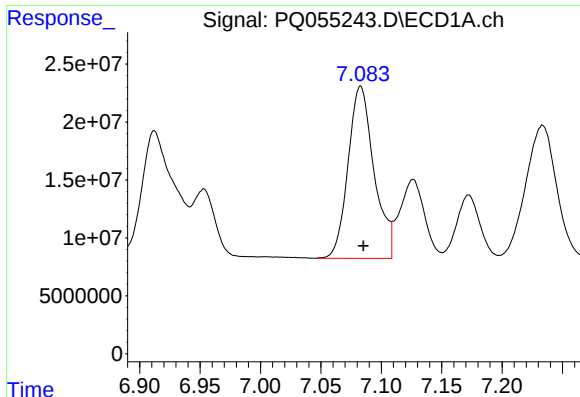
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 242047476
Conc: 506.91 ng/ml



#6 AR-1016-4

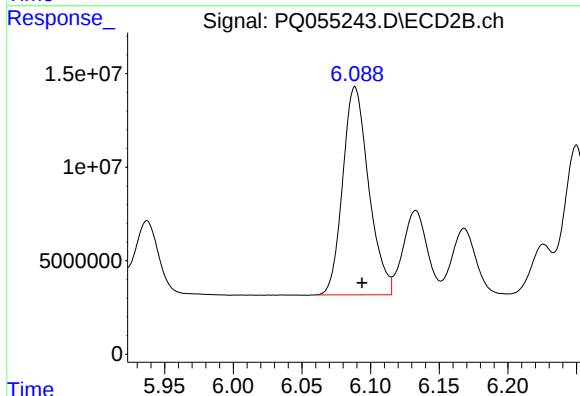
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 116055634
Conc: 535.01 ng/ml



#7 AR-1016-5

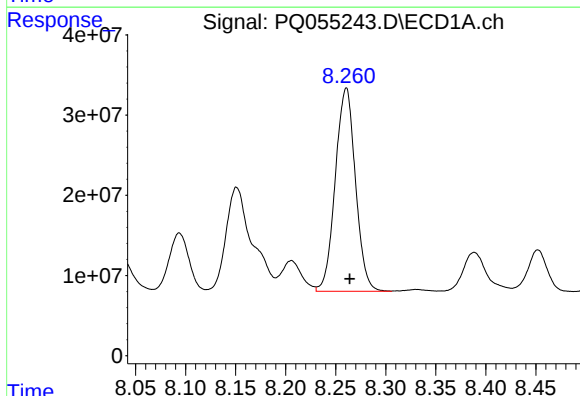
R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 222458638
Conc: 510.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



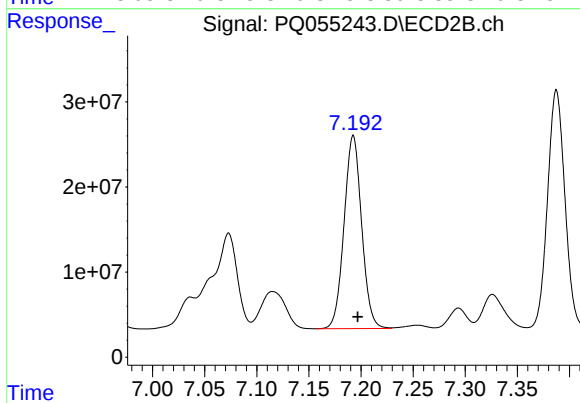
#7 AR-1016-5

R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 146500181
Conc: 535.16 ng/ml



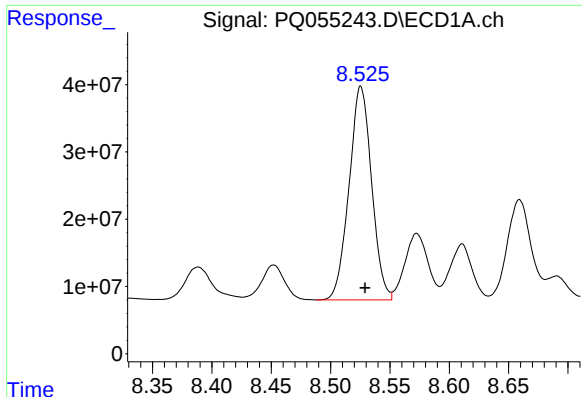
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 356043917
Conc: 506.47 ng/ml



#31 AR-1260-1

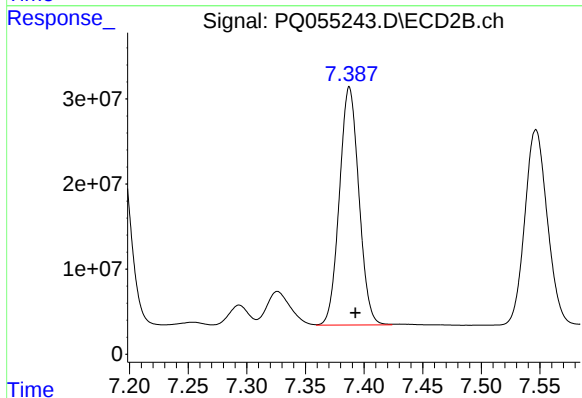
R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 266604934
Conc: 531.89 ng/ml



#32 AR-1260-2

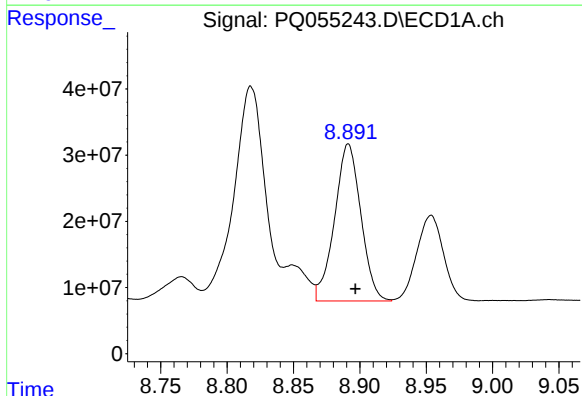
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 419956336
Conc: 506.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



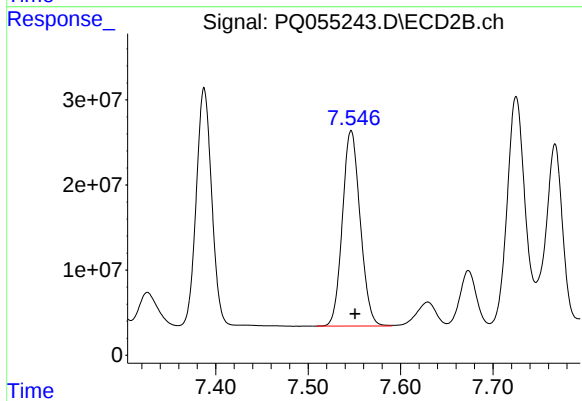
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 323407407
Conc: 534.83 ng/ml



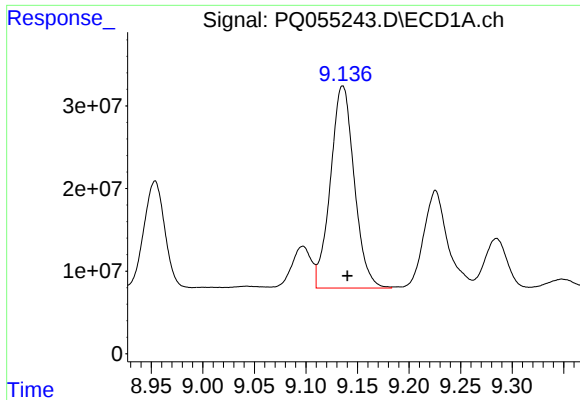
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 327184947
Conc: 514.76 ng/ml



#33 AR-1260-3

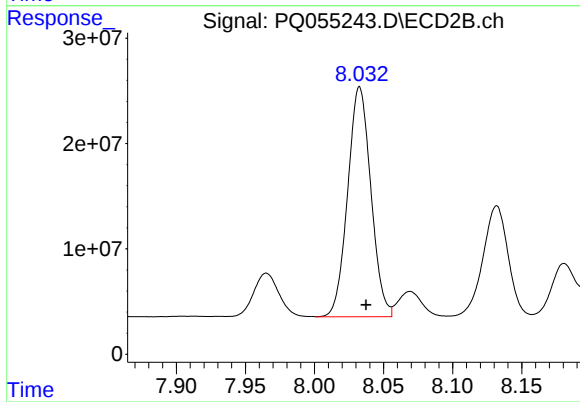
R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 307108269
Conc: 537.71 ng/ml



#34 AR-1260-4

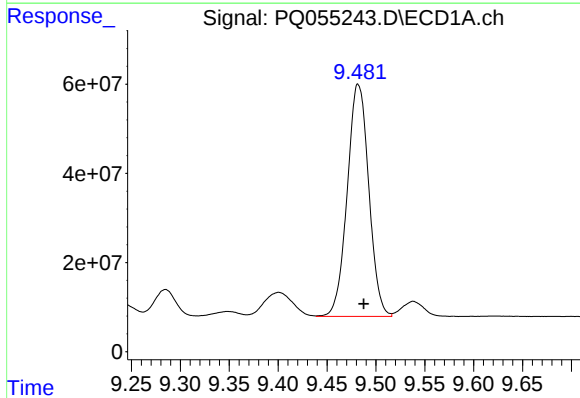
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 393623688
Conc: 516.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



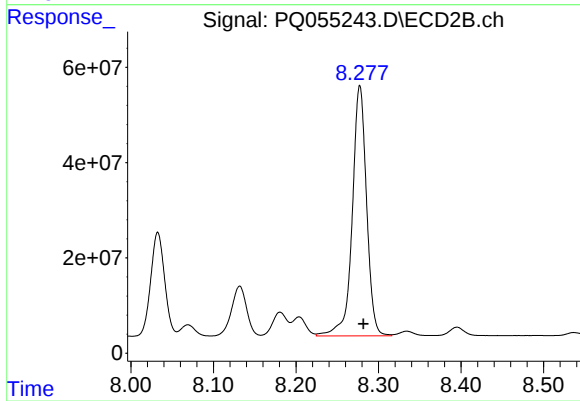
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 255273671
Conc: 538.74 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: -0.006 min
Response: 799397811
Conc: 518.64 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 634058059
Conc: 549.05 ng/ml