

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 01:55
 Operator : AJ\MA
 Sample : PB142442BSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142442BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 05:23:21 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	296.7E6	230.5E6	21.904	20.500
2) SA Decachlor...	11.401	9.645	370.1E6	173.9E6	25.350	21.800
Target Compounds						
3) L1 AR-1016-1	6.559	5.559	152.7E6	143.9E6	436.680	468.706
4) L1 AR-1016-2	6.584	5.580	311.1E6	291.2E6	457.583	467.431
5) L1 AR-1016-3	6.650	5.773	211.1E6	125.2E6	464.364	458.646
6) L1 AR-1016-4	6.759	5.818	169.0E6	110.0E6	456.281	436.002
7) L1 AR-1016-5	7.068	6.050	130.1E6	129.8E6	444.381	443.490
31) L7 AR-1260-1	8.241	7.144	240.1E6	261.5E6	499.444	477.502
32) L7 AR-1260-2	8.506	7.340	286.8E6	316.5E6	486.940	476.875
33) L7 AR-1260-3	8.872	7.497	211.5E6	292.6E6	422.967	475.344
34) L7 AR-1260-4	9.115	7.980	265.6E6	202.6E6	456.004	401.130
35) L7 AR-1260-5	9.461	8.226	587.7E6	488.6E6	447.153	411.331

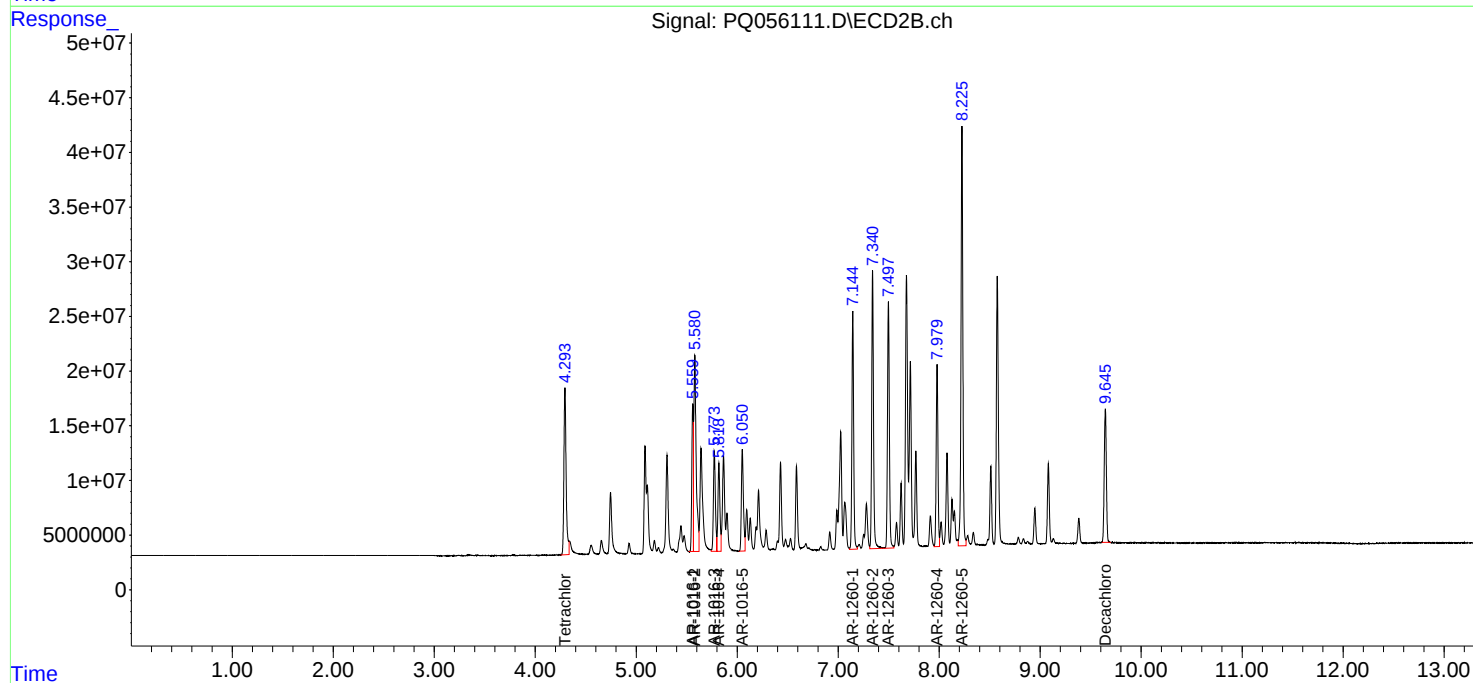
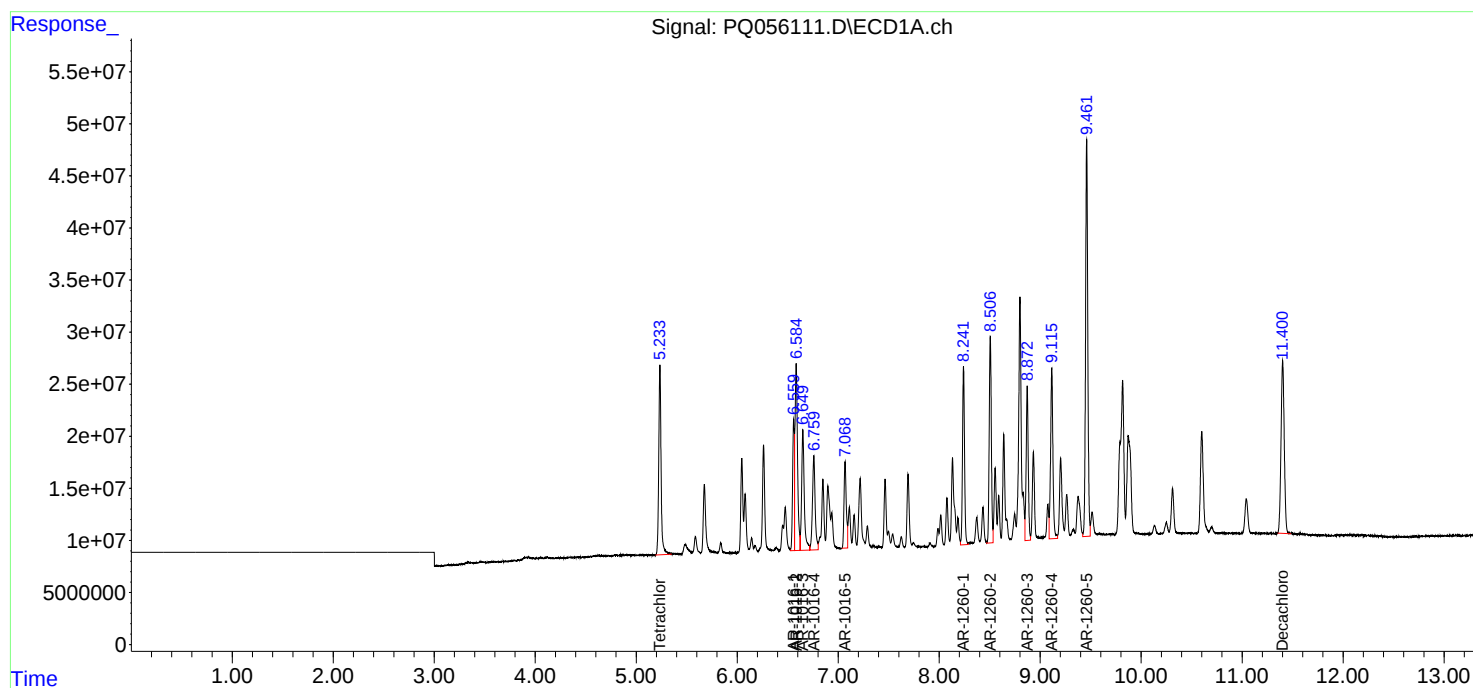
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

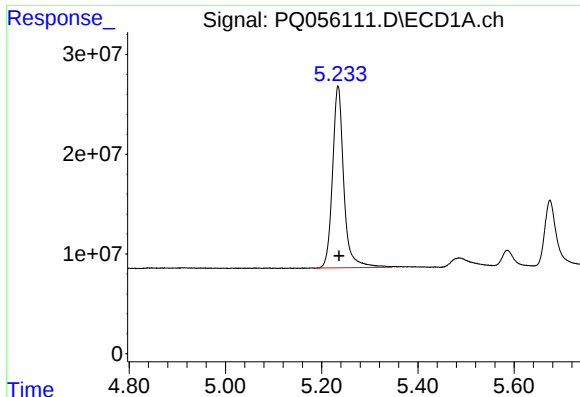
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
Data File : PQ056111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2022 01:55
Operator : AJ\MA
Sample : PB142442BSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 05:23:21 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

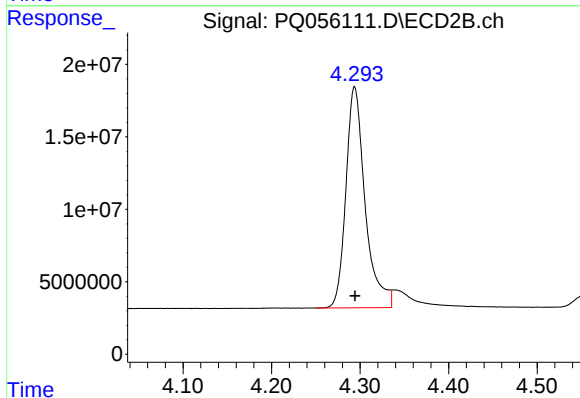




#1 Tetrachloro-m-xylene

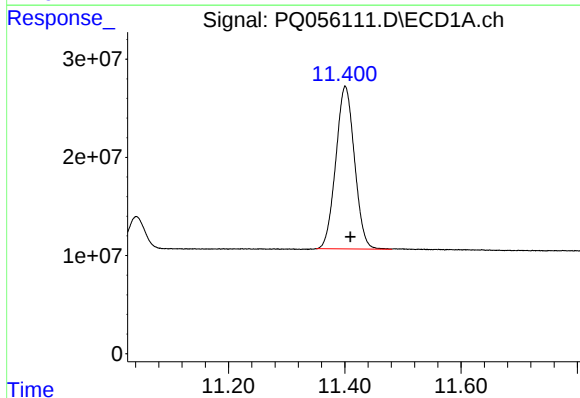
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 296662307
Conc: 21.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



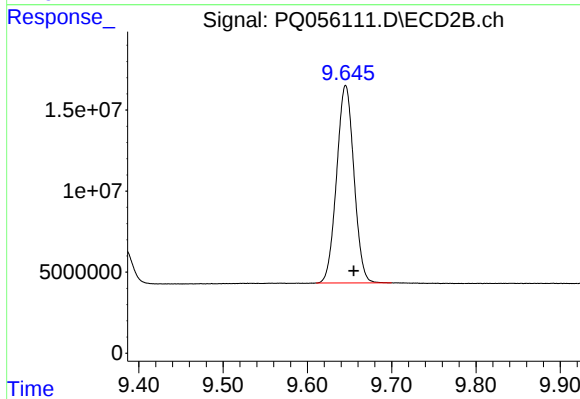
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 230498849
Conc: 20.50 ng/ml



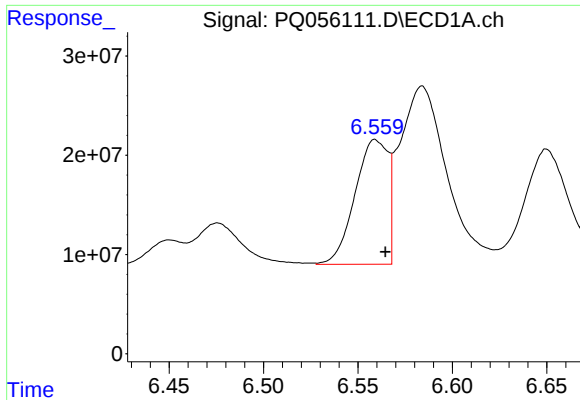
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.009 min
Response: 370083046
Conc: 25.35 ng/ml



#2 Decachlorobiphenyl

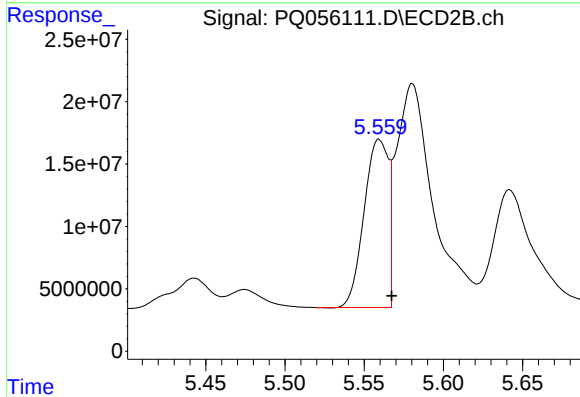
R.T.: 9.645 min
Delta R.T.: -0.010 min
Response: 173857636
Conc: 21.80 ng/ml



#3 AR-1016-1

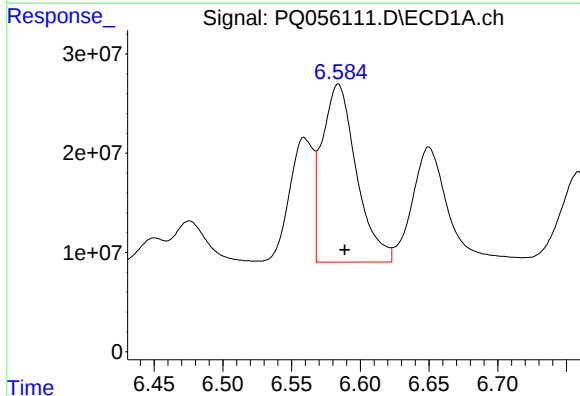
R.T.: 6.559 min
Delta R.T.: -0.005 min
Response: 152705965
Conc: 436.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



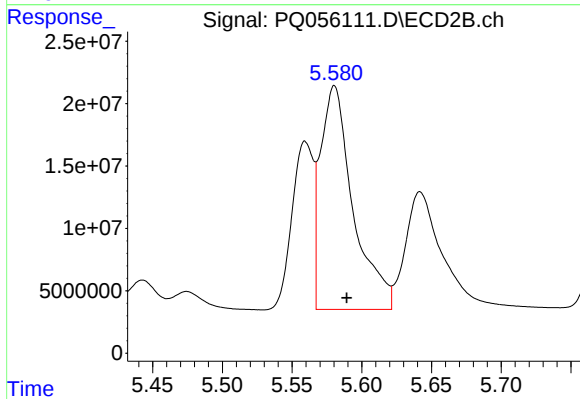
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 143934265
Conc: 468.71 ng/ml



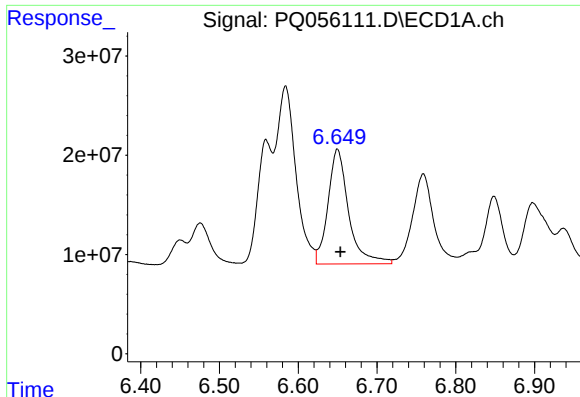
#4 AR-1016-2

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 311093542
Conc: 457.58 ng/ml



#4 AR-1016-2

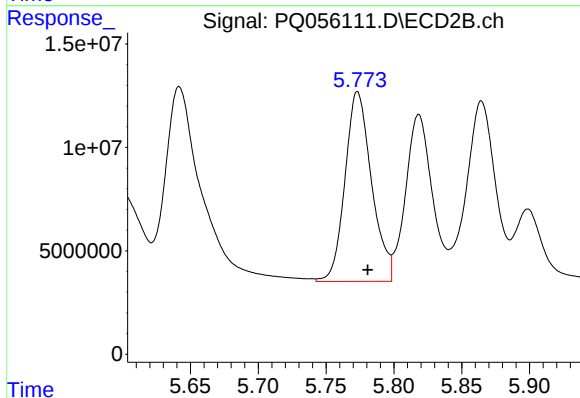
R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 291155570
Conc: 467.43 ng/ml



#5 AR-1016-3

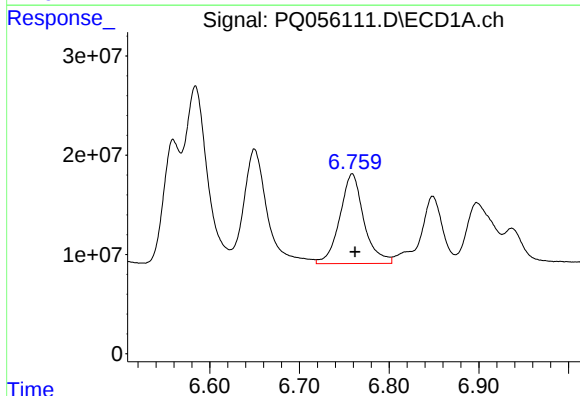
R.T.: 6.650 min
Delta R.T.: -0.004 min
Response: 211129273
Conc: 464.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



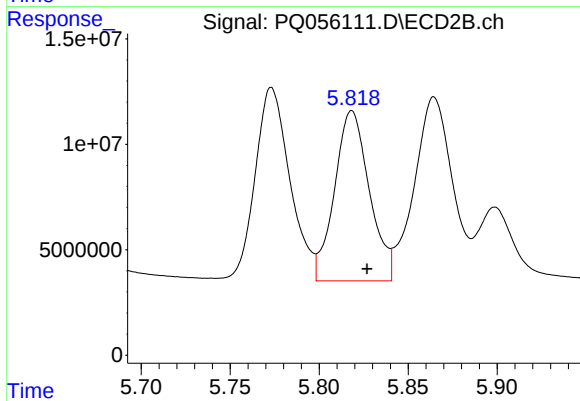
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 125184762
Conc: 458.65 ng/ml



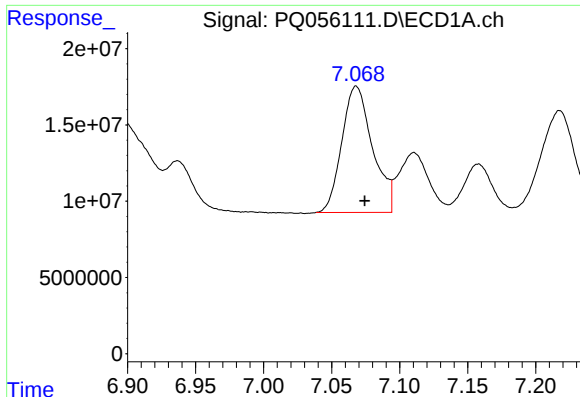
#6 AR-1016-4

R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 168971430
Conc: 456.28 ng/ml



#6 AR-1016-4

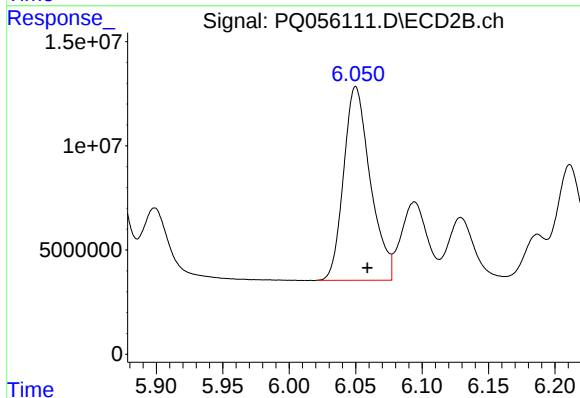
R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 110020811
Conc: 436.00 ng/ml



#7 AR-1016-5

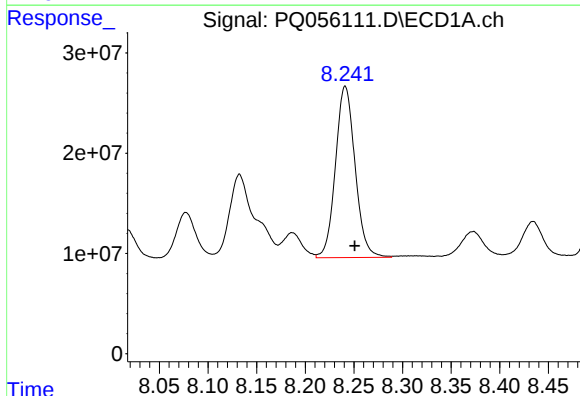
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 130117753
Conc: 444.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



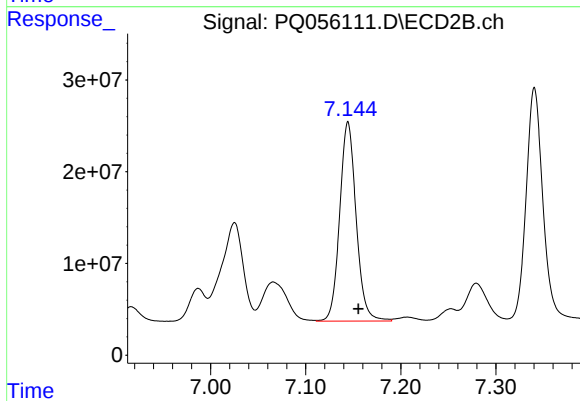
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.009 min
Response: 129838204
Conc: 443.49 ng/ml



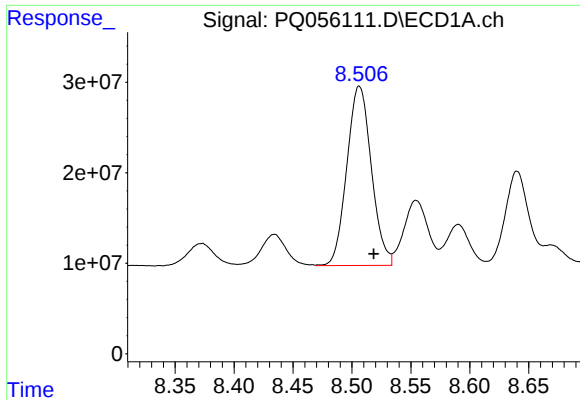
#31 AR-1260-1

R.T.: 8.241 min
Delta R.T.: -0.010 min
Response: 240050463
Conc: 499.44 ng/ml



#31 AR-1260-1

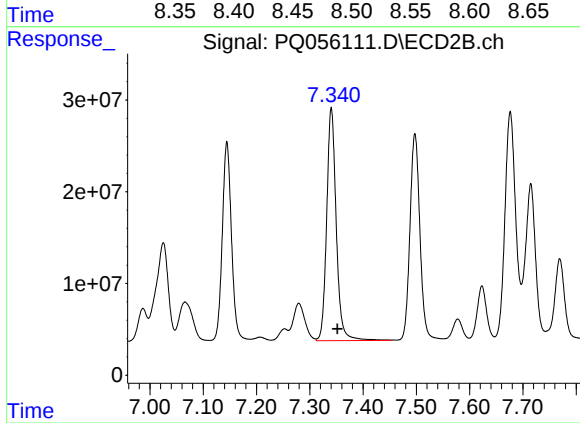
R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 261469637
Conc: 477.50 ng/ml



#32 AR-1260-2

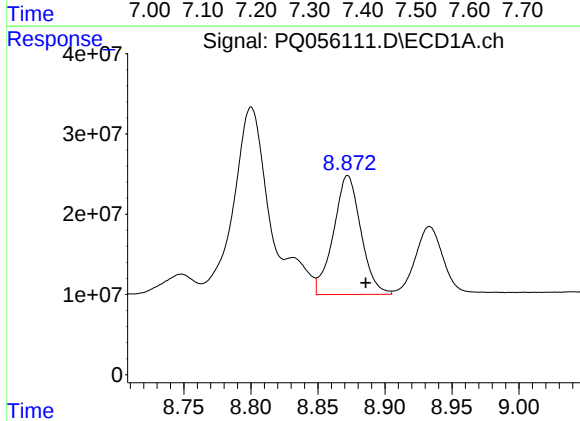
R.T.: 8.506 min
Delta R.T.: -0.012 min
Response: 286845580
Conc: 486.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



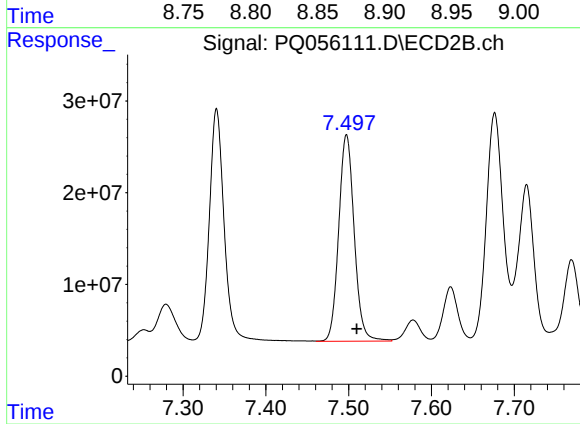
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 316543946
Conc: 476.87 ng/ml



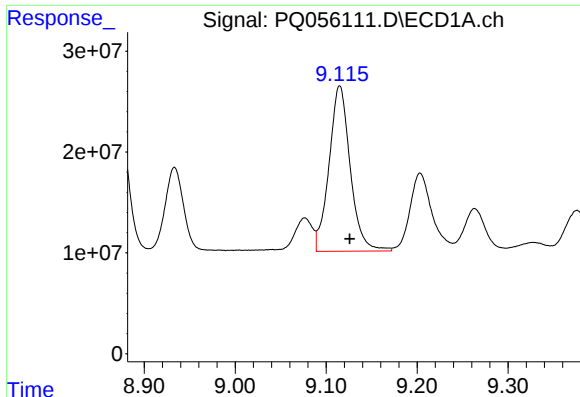
#33 AR-1260-3

R.T.: 8.872 min
Delta R.T.: -0.013 min
Response: 211503603
Conc: 422.97 ng/ml



#33 AR-1260-3

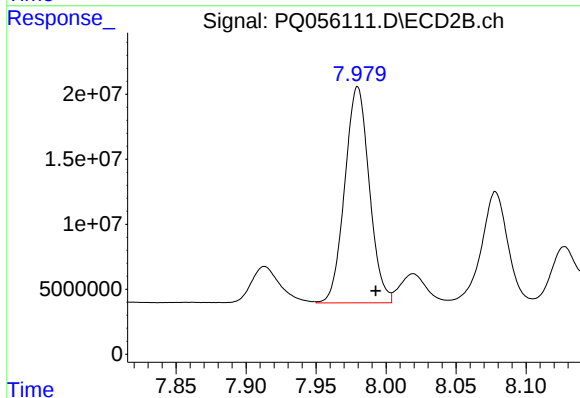
R.T.: 7.497 min
Delta R.T.: -0.012 min
Response: 292592621
Conc: 475.34 ng/ml



#34 AR-1260-4

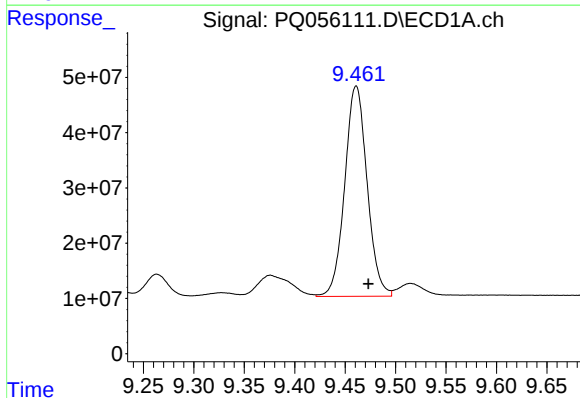
R.T.: 9.115 min
Delta R.T.: -0.011 min
Response: 265624271
Conc: 456.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142442BSD



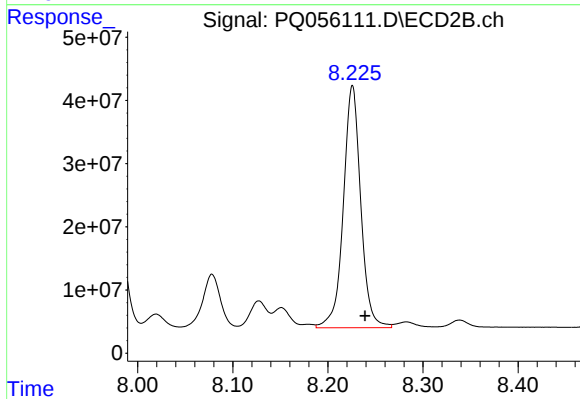
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.013 min
Response: 202629530
Conc: 401.13 ng/ml



#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: -0.012 min
Response: 587683865
Conc: 447.15 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 488605231
Conc: 411.33 ng/ml