

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110722\
 Data File : PQ059956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 18:39
 Operator : YP\AJ
 Sample : N5415-15MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R-28MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 22:13:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 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...	3.458	2.807	227.8E6	184.0E6	18.881	23.191
2) SA Decachlor...	8.633	7.571	116.7E6	147.0E6	15.993	20.212 #
Target Compounds						
3) L1 AR-1016-1	4.555	3.810	184.6E6	148.3E6	424.782	559.632 #
4) L1 AR-1016-2	4.575	3.826	273.9E6	219.3E6	436.310	556.571 #
5) L1 AR-1016-3	4.633	3.987	164.4E6	115.3E6	424.601	563.403 #
6) L1 AR-1016-4	4.725	4.034	138.2E6	88946537	429.200	558.809 #
7) L1 AR-1016-5	5.010	4.230	129.5E6	114.4E6	423.230	555.401 #
31) L7 AR-1260-1	6.111	5.222	227.9E6	212.5E6	407.396	536.542 #
32) L7 AR-1260-2	6.370	5.409	270.4E6	256.8E6	403.882	533.083 #
33) L7 AR-1260-3	6.723	5.552	168.4E6	244.8E6	395.416	528.002 #
34) L7 AR-1260-4	6.941	6.013	189.5E6	177.3E6	378.600	518.502 #
35) L7 AR-1260-5	7.251	6.257	353.2E6	427.9E6	361.279	514.798 #

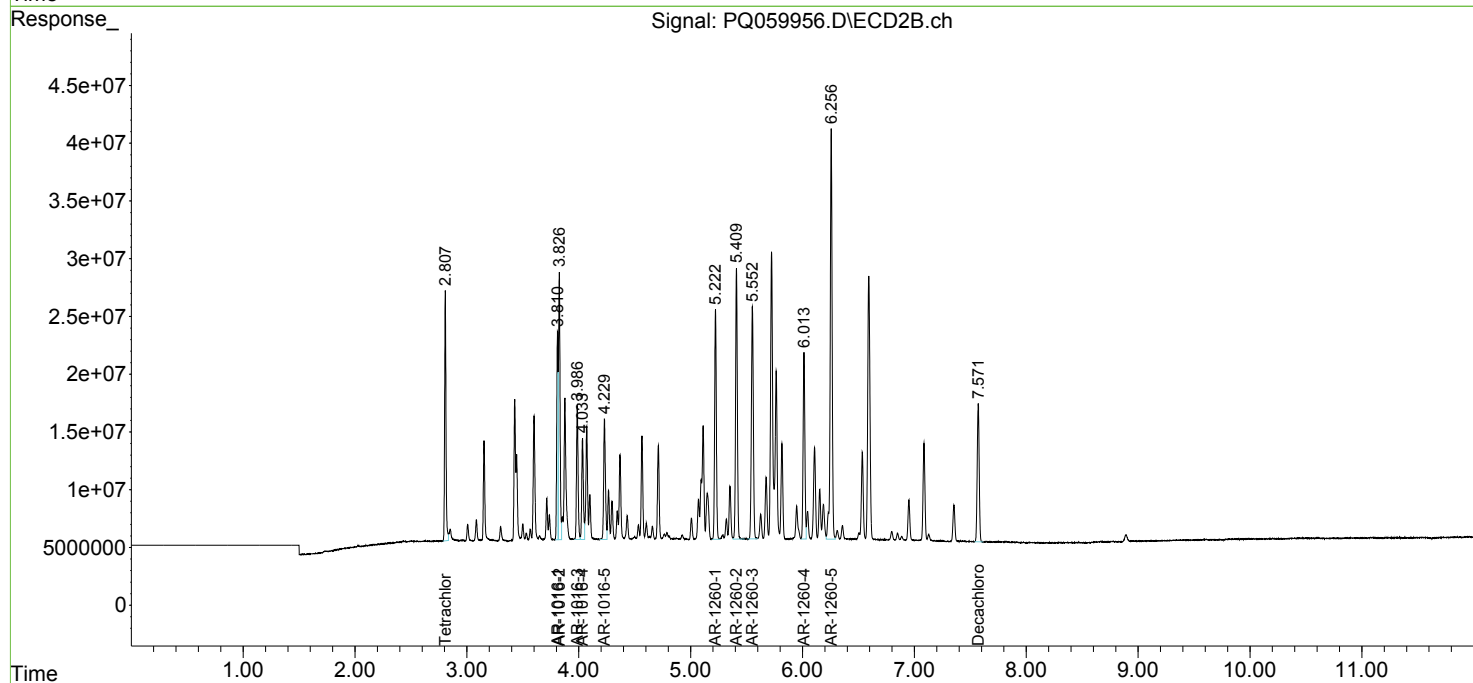
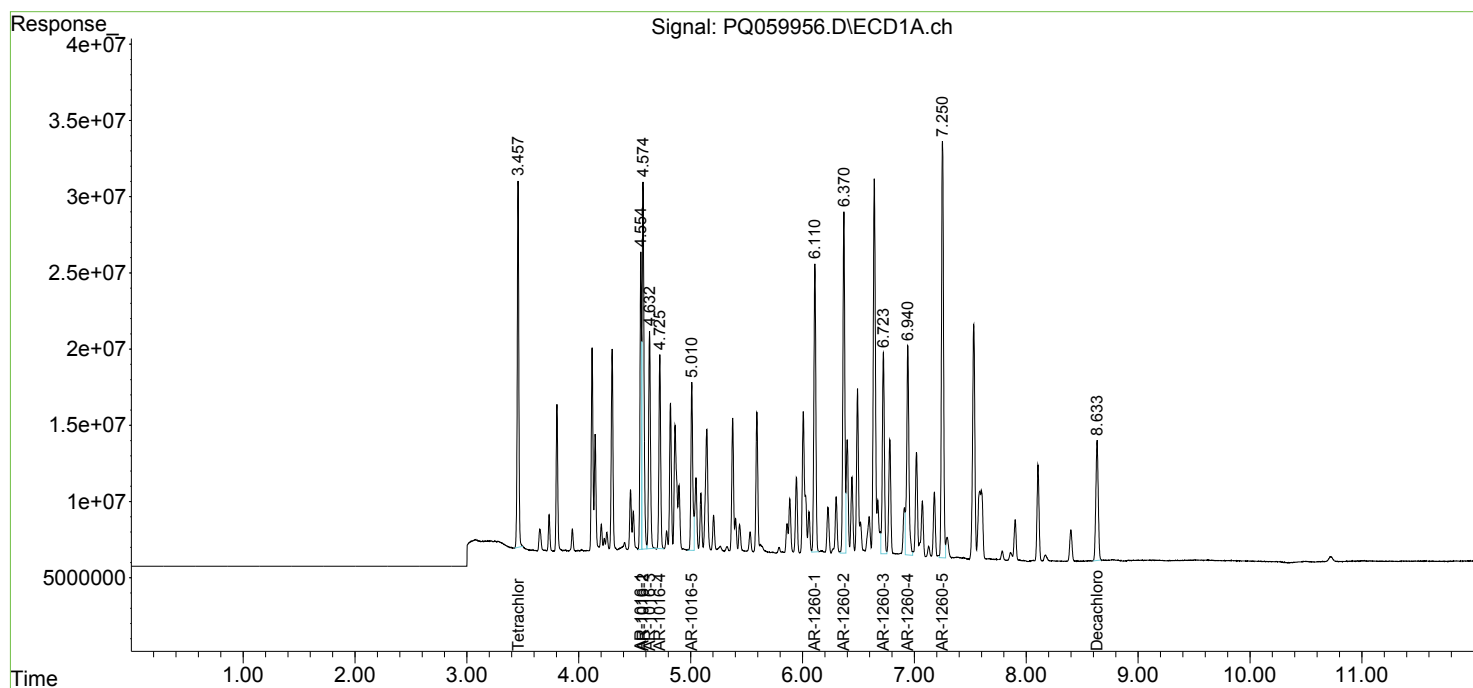
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

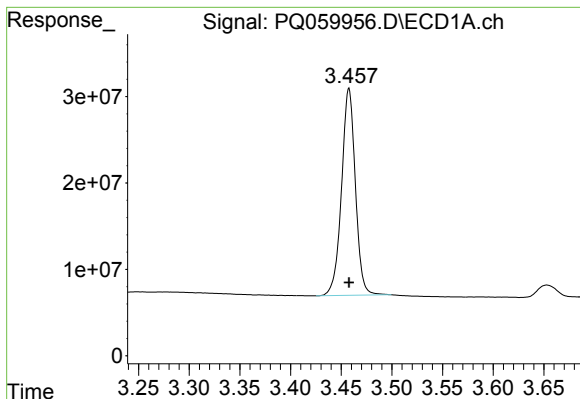
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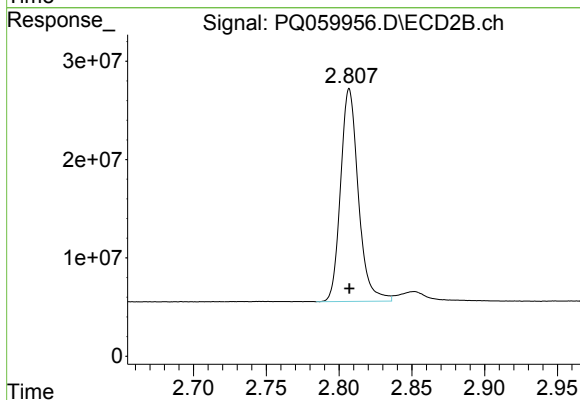




#1 Tetrachloro-m-xylene

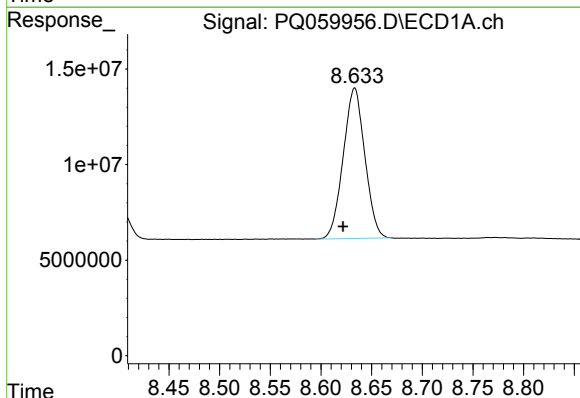
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 227808540
Conc: 18.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



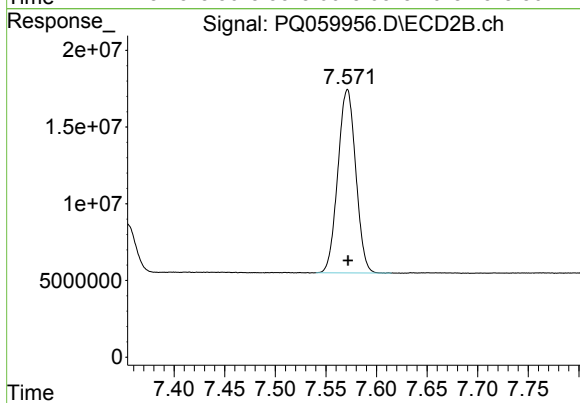
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 184002609
Conc: 23.19 ng/ml



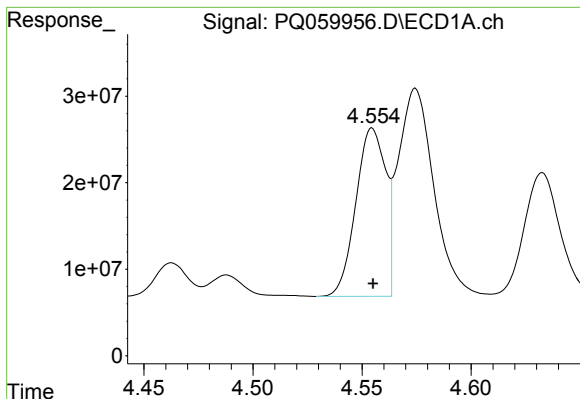
#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: 0.011 min
Response: 116691181
Conc: 15.99 ng/ml



#2 Decachlorobiphenyl

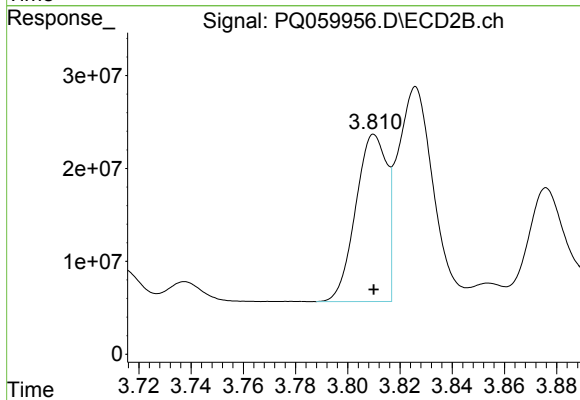
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 147024894
Conc: 20.21 ng/ml



#3 AR-1016-1

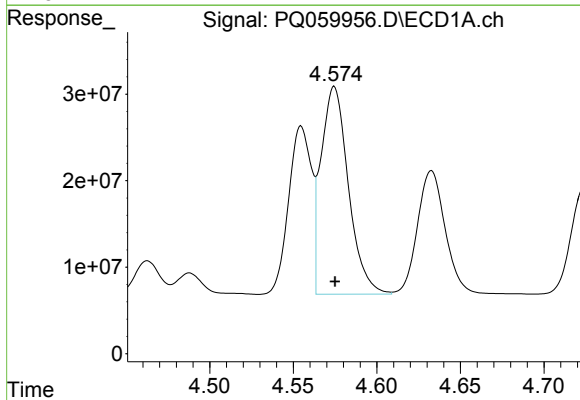
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 184561464
Conc: 424.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



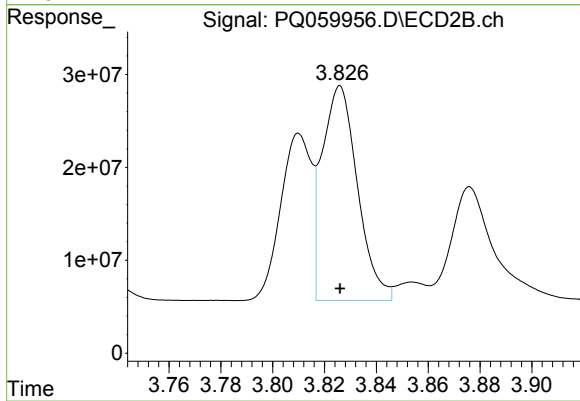
#3 AR-1016-1

R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 148318698
Conc: 559.63 ng/ml



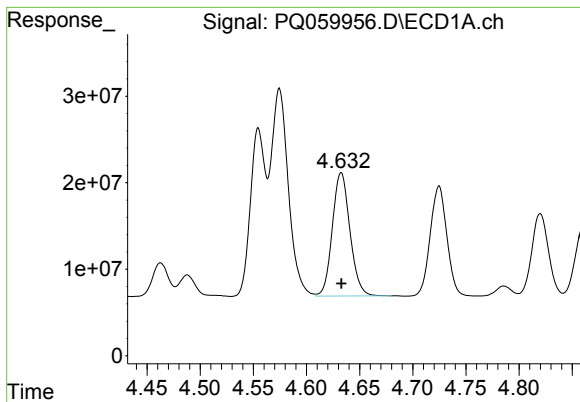
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 273913425
Conc: 436.31 ng/ml



#4 AR-1016-2

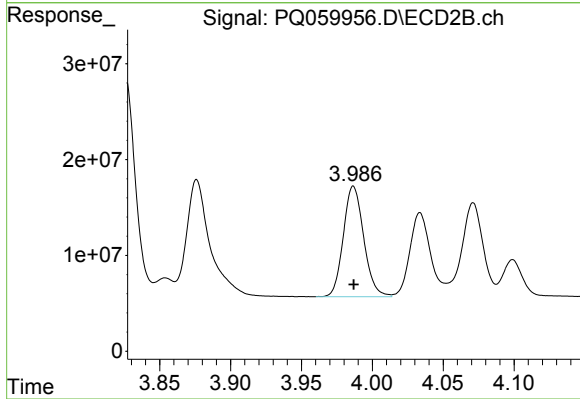
R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 219311961
Conc: 556.57 ng/ml



#5 AR-1016-3

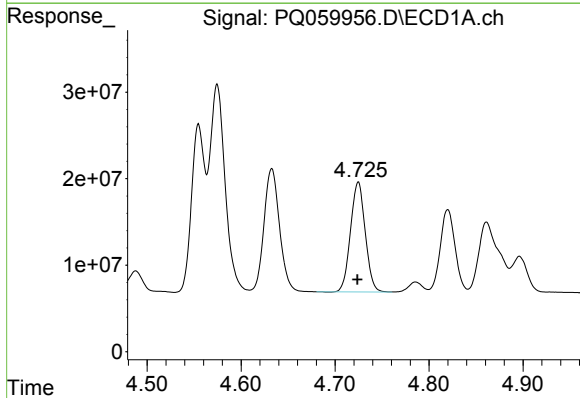
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 164388891
Conc: 424.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



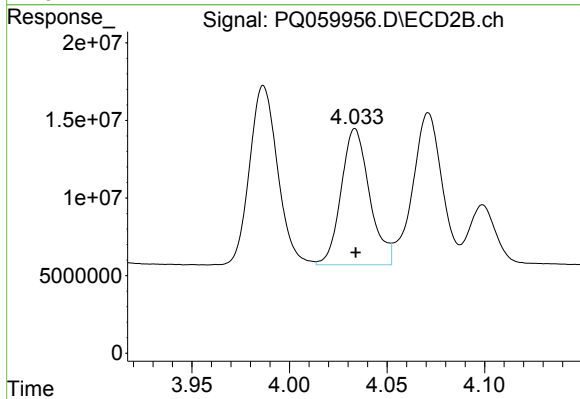
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 115334111
Conc: 563.40 ng/ml



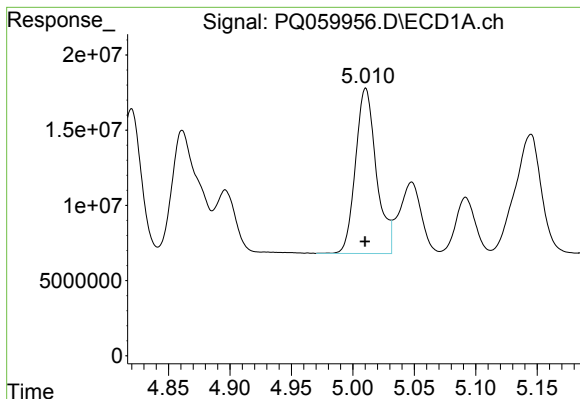
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 138202929
Conc: 429.20 ng/ml



#6 AR-1016-4

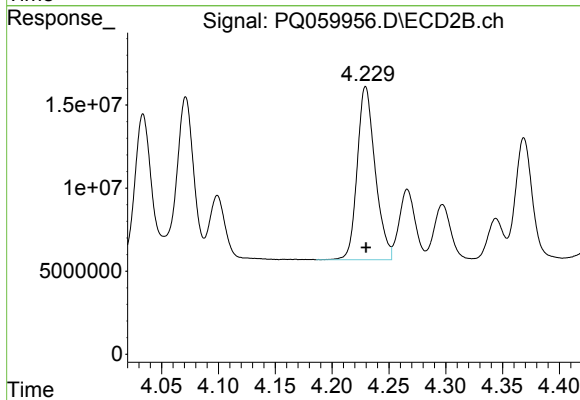
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 88946537
Conc: 558.81 ng/ml



#7 AR-1016-5

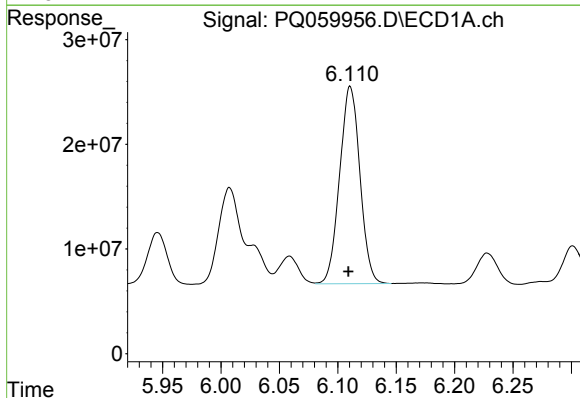
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 129538102
Conc: 423.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



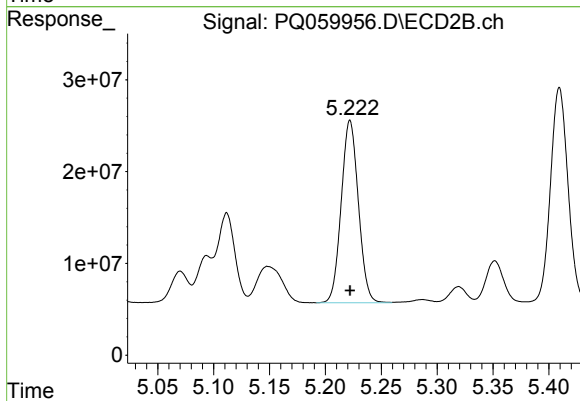
#7 AR-1016-5

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 114437617
Conc: 555.40 ng/ml



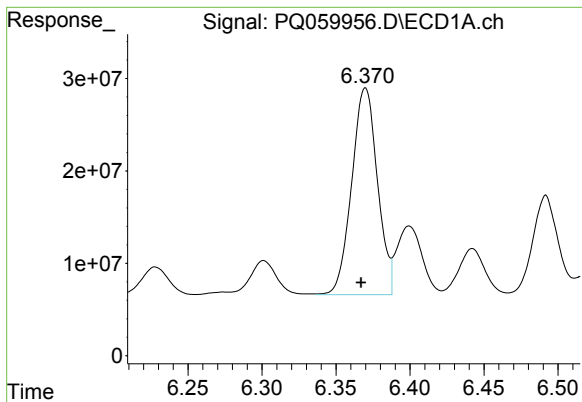
#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 227945495
Conc: 407.40 ng/ml



#31 AR-1260-1

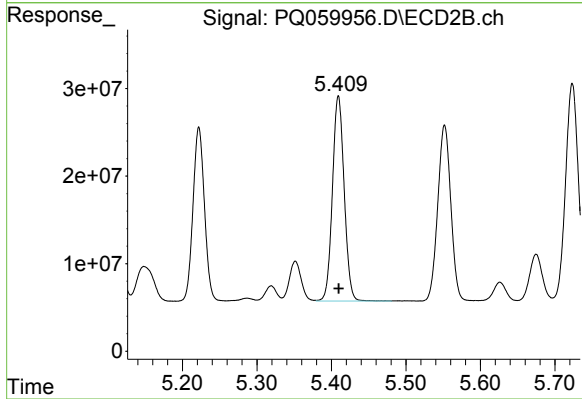
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 212513007
Conc: 536.54 ng/ml



#32 AR-1260-2

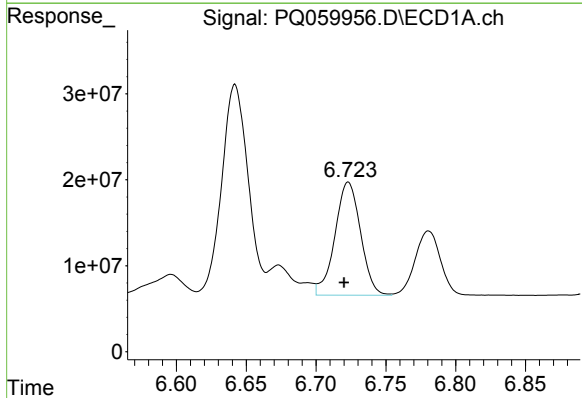
R.T.: 6.370 min
Delta R.T.: 0.003 min
Response: 270429547
Conc: 403.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



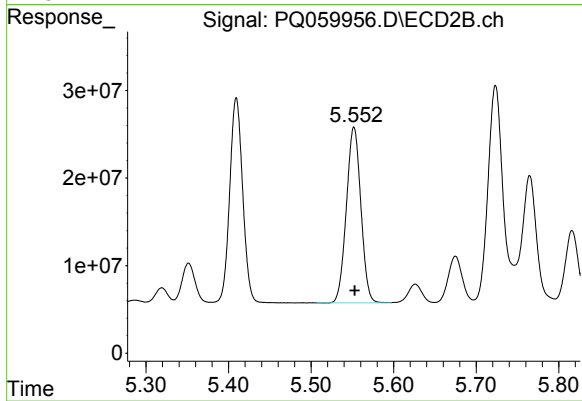
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 256840966
Conc: 533.08 ng/ml



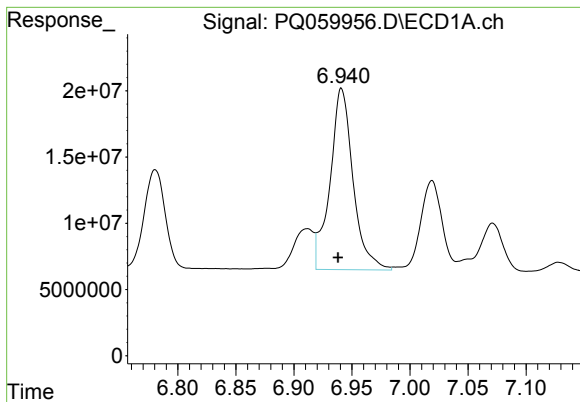
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: 0.003 min
Response: 168360016
Conc: 395.42 ng/ml



#33 AR-1260-3

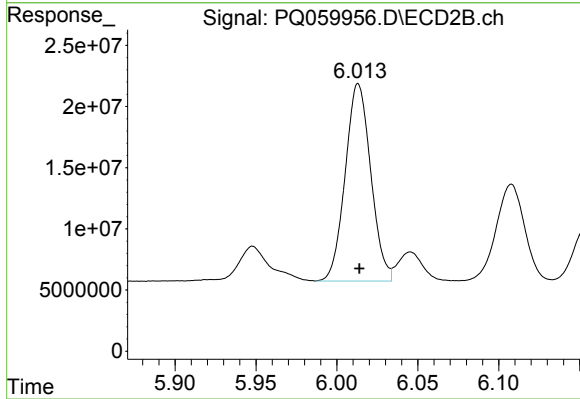
R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 244835279
Conc: 528.00 ng/ml



#34 AR-1260-4

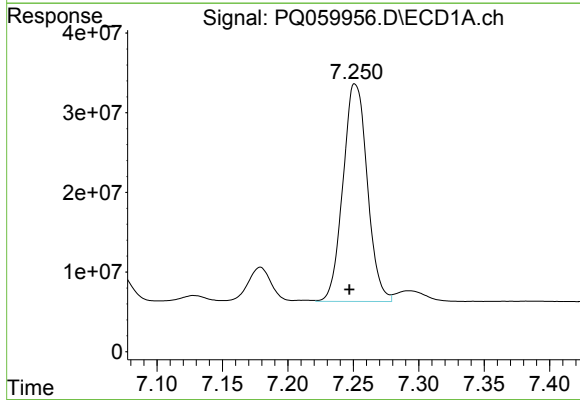
R.T.: 6.941 min
Delta R.T.: 0.003 min
Response: 189458348
Conc: 378.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-28MS



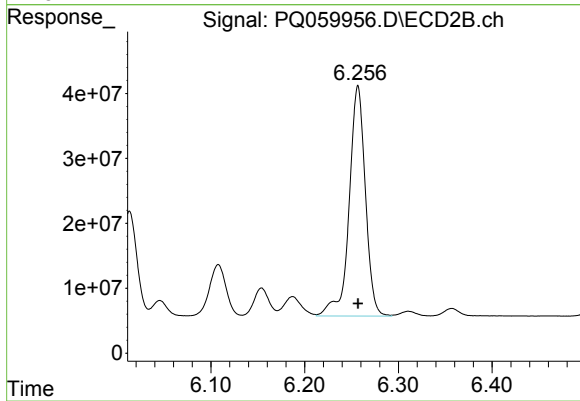
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 177337444
Conc: 518.50 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: 0.004 min
Response: 353182093
Conc: 361.28 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 427898772
Conc: 514.80 ng/ml