

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041123\
 Data File : PQ060917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 09:18
 Operator : YP\AJ
 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: Apr 11 17:32:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.411	2.761	375.3E6	173.2E6	47.804	44.053
2) SA Decachlor...	8.595	7.542	283.3E6	206.0E6	50.210	43.714
Target Compounds						
3) L1 AR-1016-1	4.512	3.765	134.0E6	66700903	481.496	465.943
4) L1 AR-1016-2	4.531	3.781	200.0E6	95433862	481.236	453.363
5) L1 AR-1016-3	4.589	3.941	125.7E6	50919539	481.751	459.203
6) L1 AR-1016-4	4.680	3.991	105.7E6	43048738	488.826	457.006
7) L1 AR-1016-5	4.968	4.185	101.7E6	52510145	457.000	445.463
31) L7 AR-1260-1	6.071	5.180	183.7E6	103.4E6	477.880	446.419
32) L7 AR-1260-2	6.331	5.370	222.2E6	128.0E6	485.157	446.512
33) L7 AR-1260-3	6.684	5.512	142.5E6	121.5E6	492.158	445.628
34) L7 AR-1260-4	6.902	5.975	170.1E6	89875568	493.981	444.447
35) L7 AR-1260-5	7.213	6.221	322.4E6	208.0E6	493.360	449.436

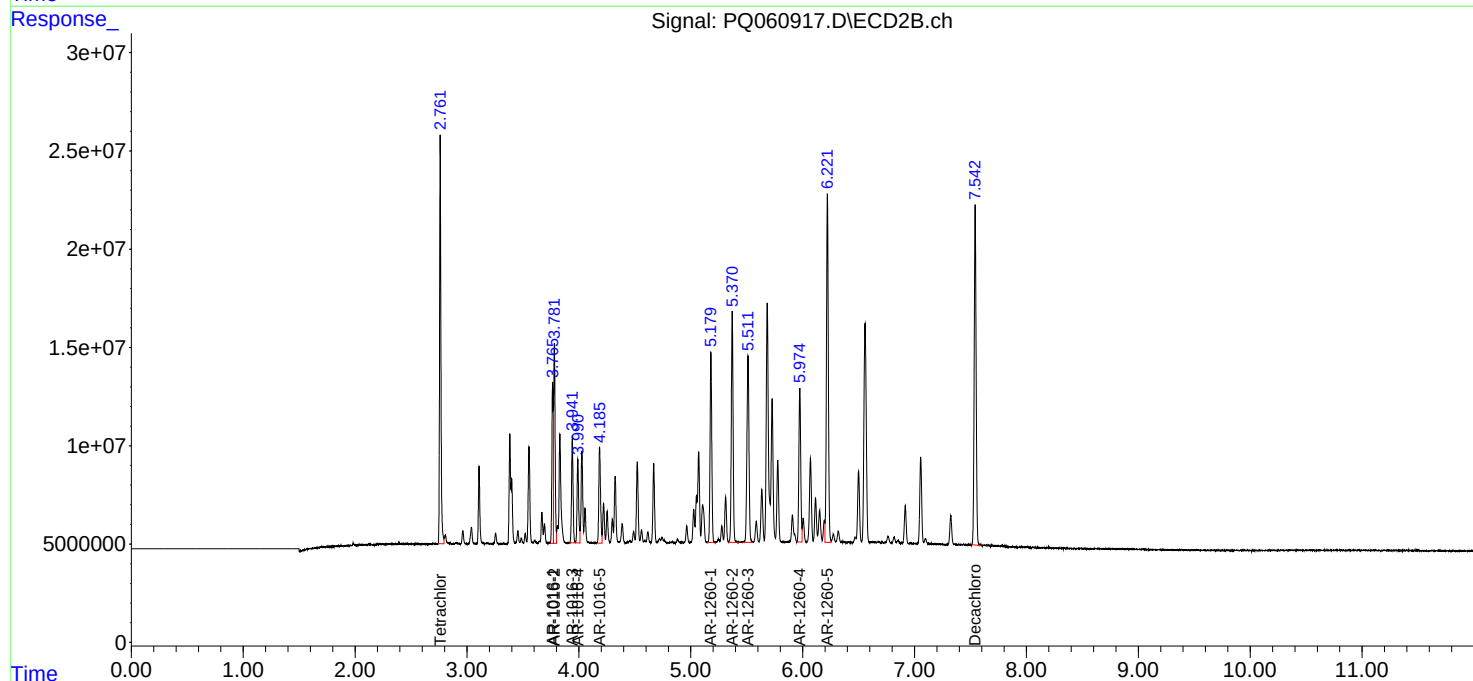
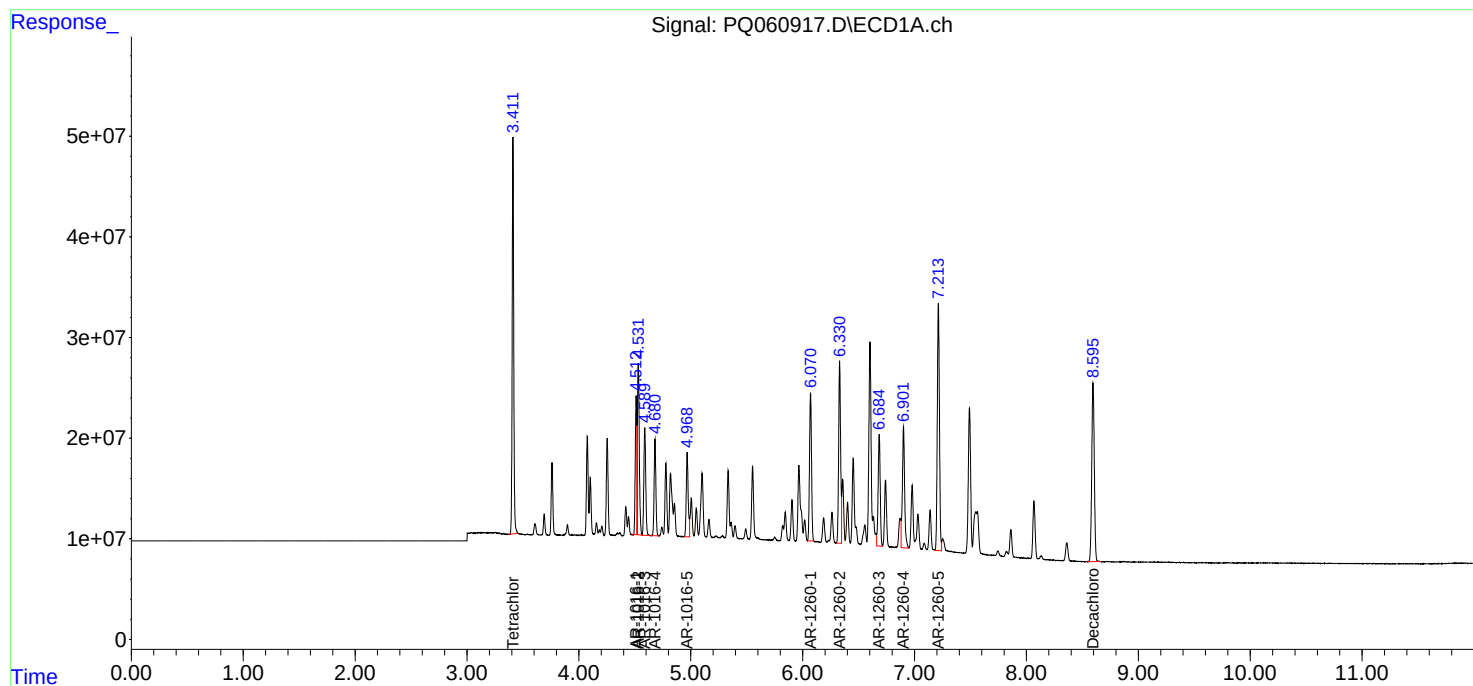
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

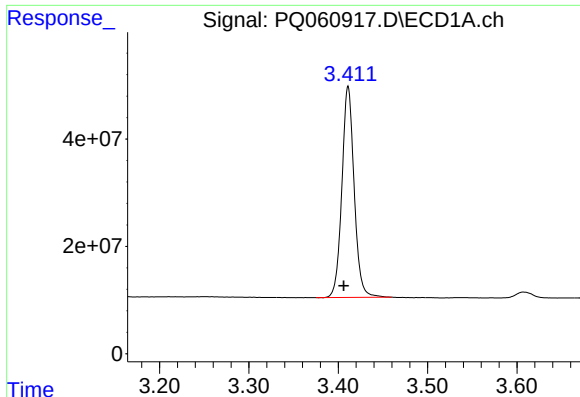
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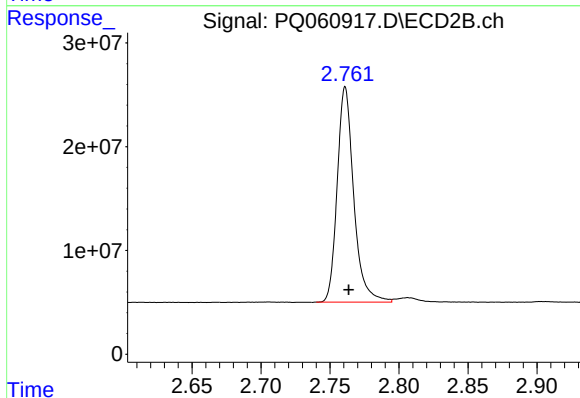




#1 Tetrachloro-m-xylene

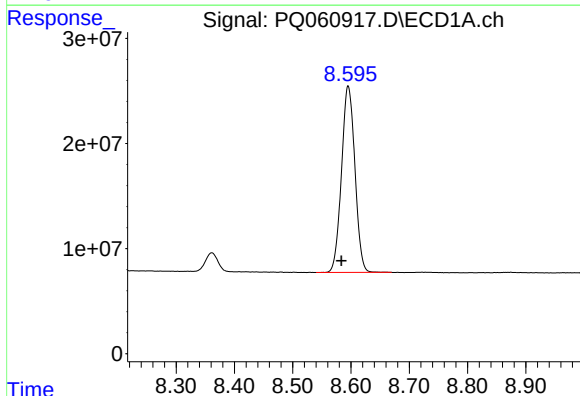
R.T.: 3.411 min
Delta R.T.: 0.005 min
Response: 375268658
Conc: 47.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



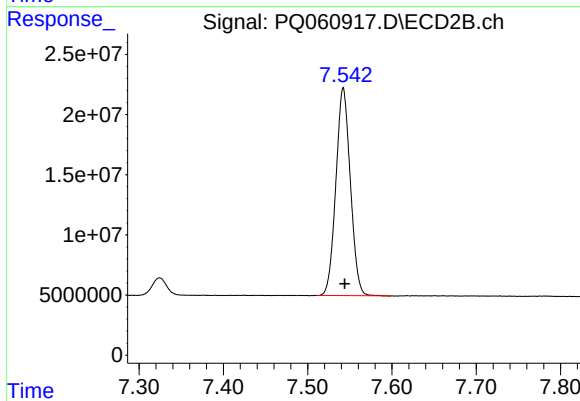
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.003 min
Response: 173155999
Conc: 44.05 ng/ml



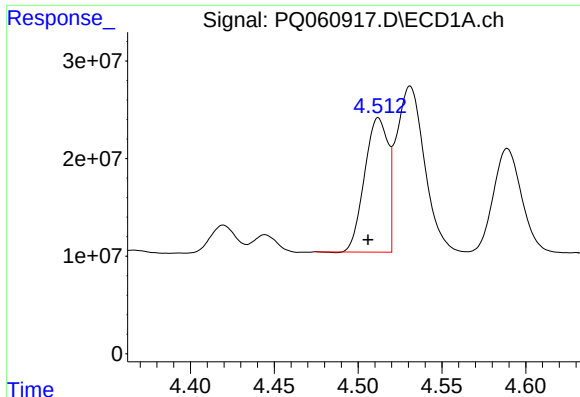
#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: 0.012 min
Response: 283341019
Conc: 50.21 ng/ml



#2 Decachlorobiphenyl

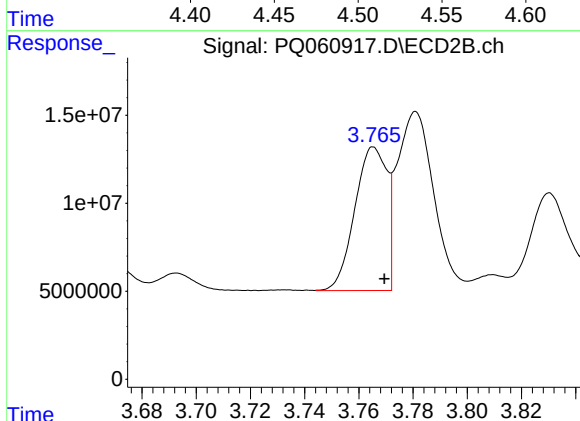
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 206022105
Conc: 43.71 ng/ml



#3 AR-1016-1

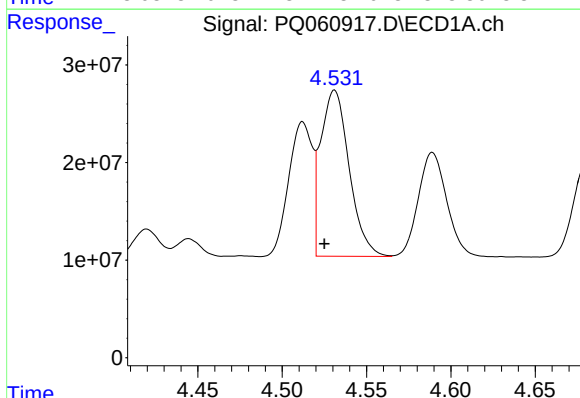
R.T.: 4.512 min
Delta R.T.: 0.006 min
Response: 133974645
Conc: 481.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



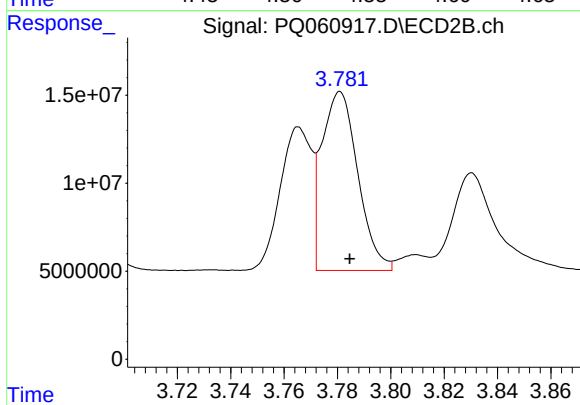
#3 AR-1016-1

R.T.: 3.765 min
Delta R.T.: -0.004 min
Response: 66700903
Conc: 465.94 ng/ml



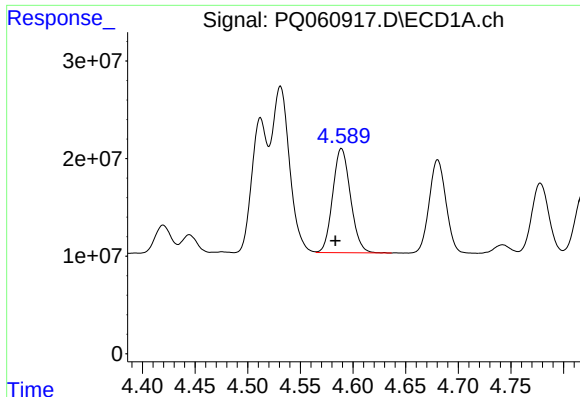
#4 AR-1016-2

R.T.: 4.531 min
Delta R.T.: 0.006 min
Response: 200000406
Conc: 481.24 ng/ml



#4 AR-1016-2

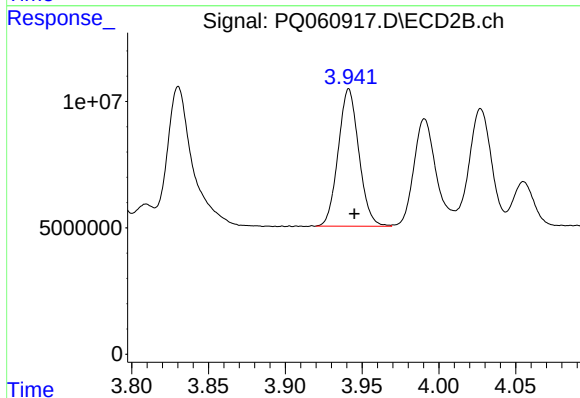
R.T.: 3.781 min
Delta R.T.: -0.004 min
Response: 95433862
Conc: 453.36 ng/ml



#5 AR-1016-3

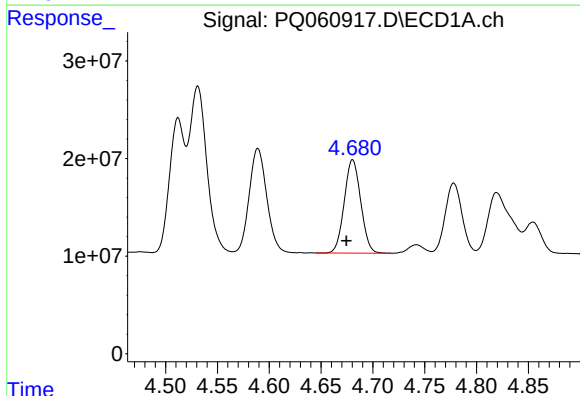
R.T.: 4.589 min
Delta R.T.: 0.006 min
Response: 125667386
Conc: 481.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



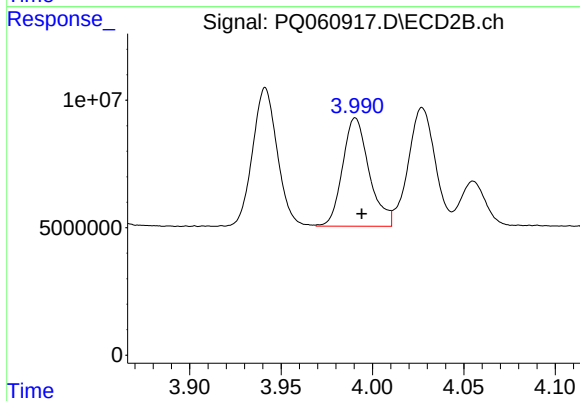
#5 AR-1016-3

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 50919539
Conc: 459.20 ng/ml



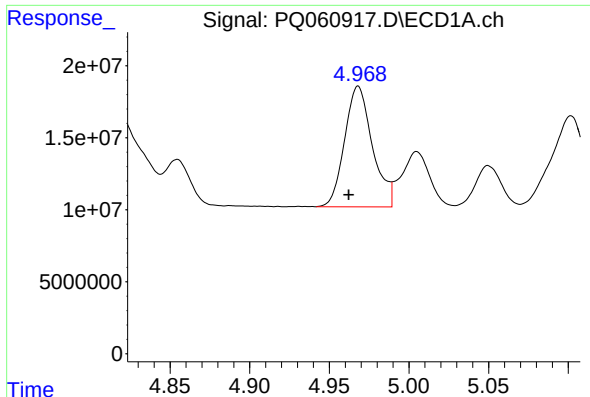
#6 AR-1016-4

R.T.: 4.680 min
Delta R.T.: 0.006 min
Response: 105719861
Conc: 488.83 ng/ml



#6 AR-1016-4

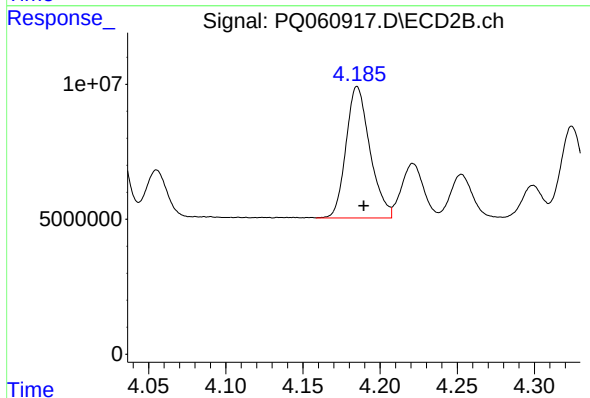
R.T.: 3.991 min
Delta R.T.: -0.004 min
Response: 43048738
Conc: 457.01 ng/ml



#7 AR-1016-5

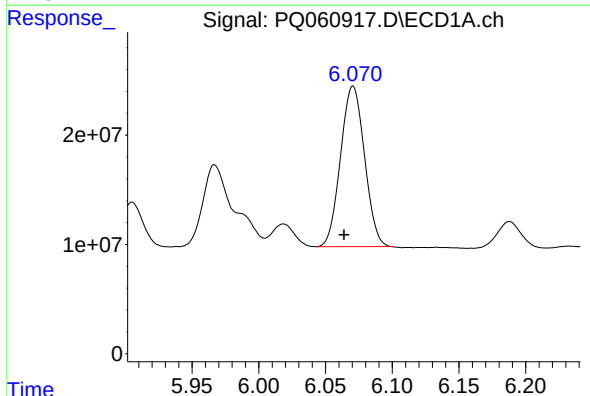
R.T.: 4.968 min
Delta R.T.: 0.006 min
Response: 101707887
Conc: 457.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



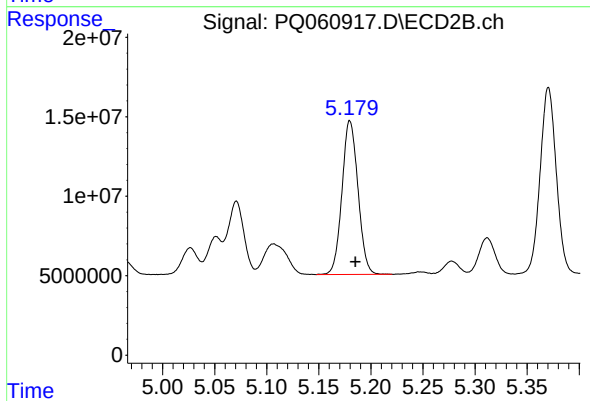
#7 AR-1016-5

R.T.: 4.185 min
Delta R.T.: -0.004 min
Response: 52510145
Conc: 445.46 ng/ml



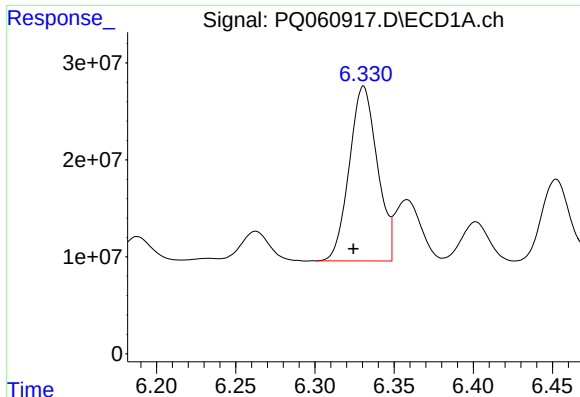
#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: 0.007 min
Response: 183729559
Conc: 477.88 ng/ml



#31 AR-1260-1

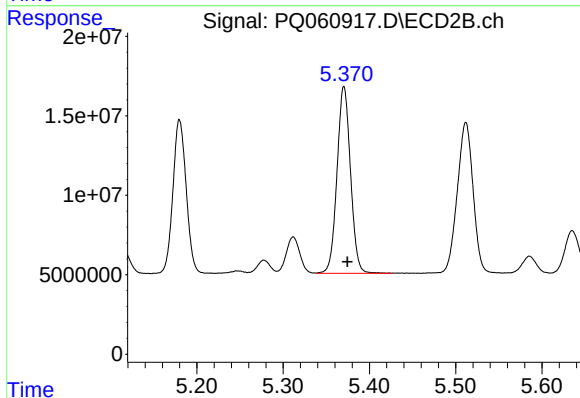
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 103419061
Conc: 446.42 ng/ml



#32 AR-1260-2

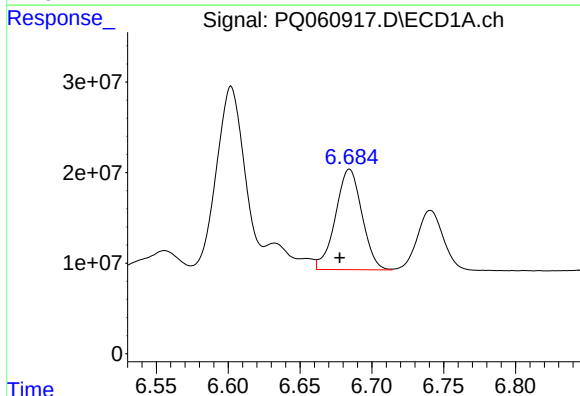
R.T.: 6.331 min
Delta R.T.: 0.006 min
Response: 222203940
Conc: 485.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



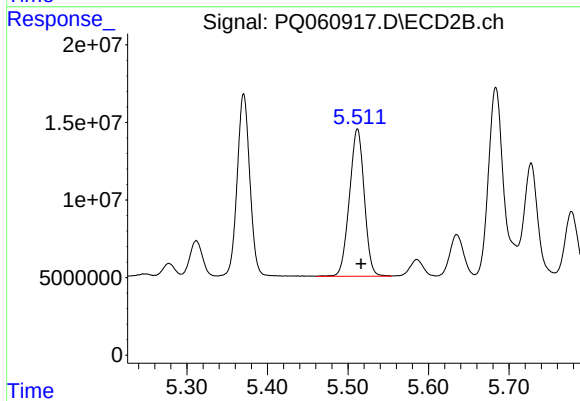
#32 AR-1260-2

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 127959060
Conc: 446.51 ng/ml



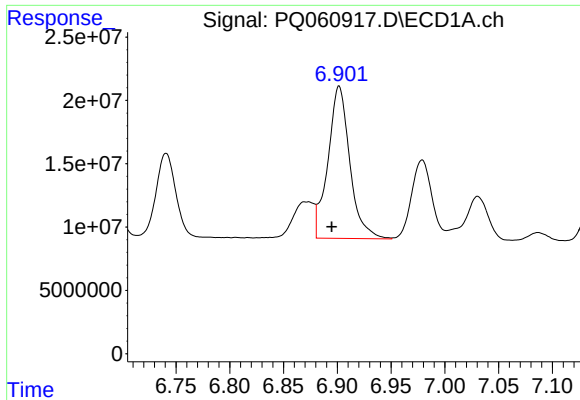
#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: 0.007 min
Response: 142487718
Conc: 492.16 ng/ml



#33 AR-1260-3

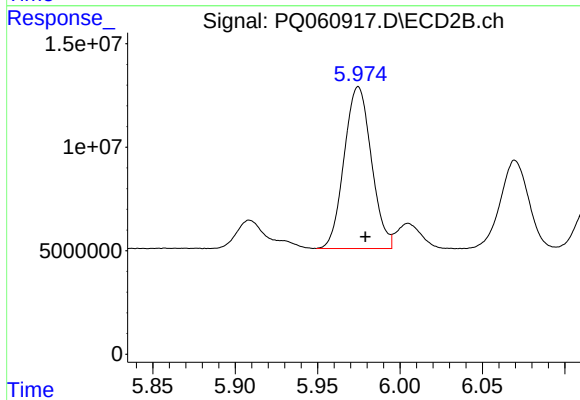
R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 121468578
Conc: 445.63 ng/ml



#34 AR-1260-4

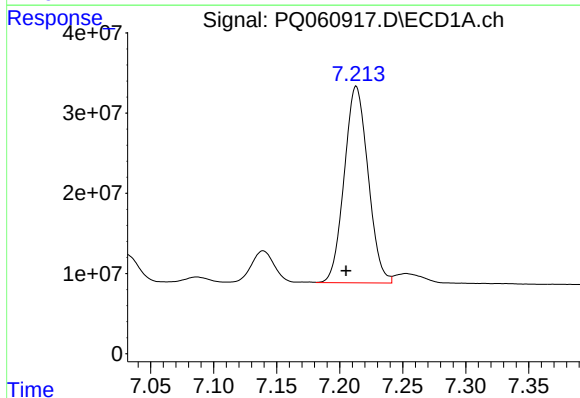
R.T.: 6.902 min
Delta R.T.: 0.007 min
Response: 170099787
Conc: 493.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



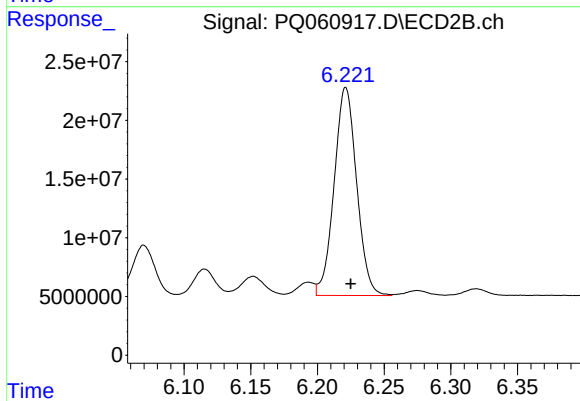
#34 AR-1260-4

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 89875568
Conc: 444.45 ng/ml



#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: 0.008 min
Response: 322443408
Conc: 493.36 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 207973226
Conc: 449.44 ng/ml