

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042123\
 Data File : PQ061026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 10:56
 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 21 17:28:36 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...	3.404	2.761	365.9E6	179.5E6	46.607	45.667
2) SA Decachlor...	8.583	7.536	263.0E6	203.6E6	46.609	43.195
Target Compounds						
3) L1 AR-1016-1	4.504	3.765	130.6E6	68065127	469.500	475.473
4) L1 AR-1016-2	4.523	3.780	191.8E6	99772746	461.591	473.975
5) L1 AR-1016-3	4.581	3.940	120.0E6	52772039	459.965	475.909
6) L1 AR-1016-4	4.673	3.990	101.2E6	45015219	468.061	477.882
7) L1 AR-1016-5	4.960	4.184	97484375	54768848	438.023	464.624
31) L7 AR-1260-1	6.062	5.178	177.8E6	108.4E6	462.517	467.971
32) L7 AR-1260-2	6.322	5.368	213.2E6	133.4E6	465.487	465.356
33) L7 AR-1260-3	6.676	5.509	135.7E6	125.4E6	468.650	460.076
34) L7 AR-1260-4	6.893	5.972	160.2E6	94099738	465.373	465.336
35) L7 AR-1260-5	7.204	6.218	305.3E6	217.1E6	467.116	469.261

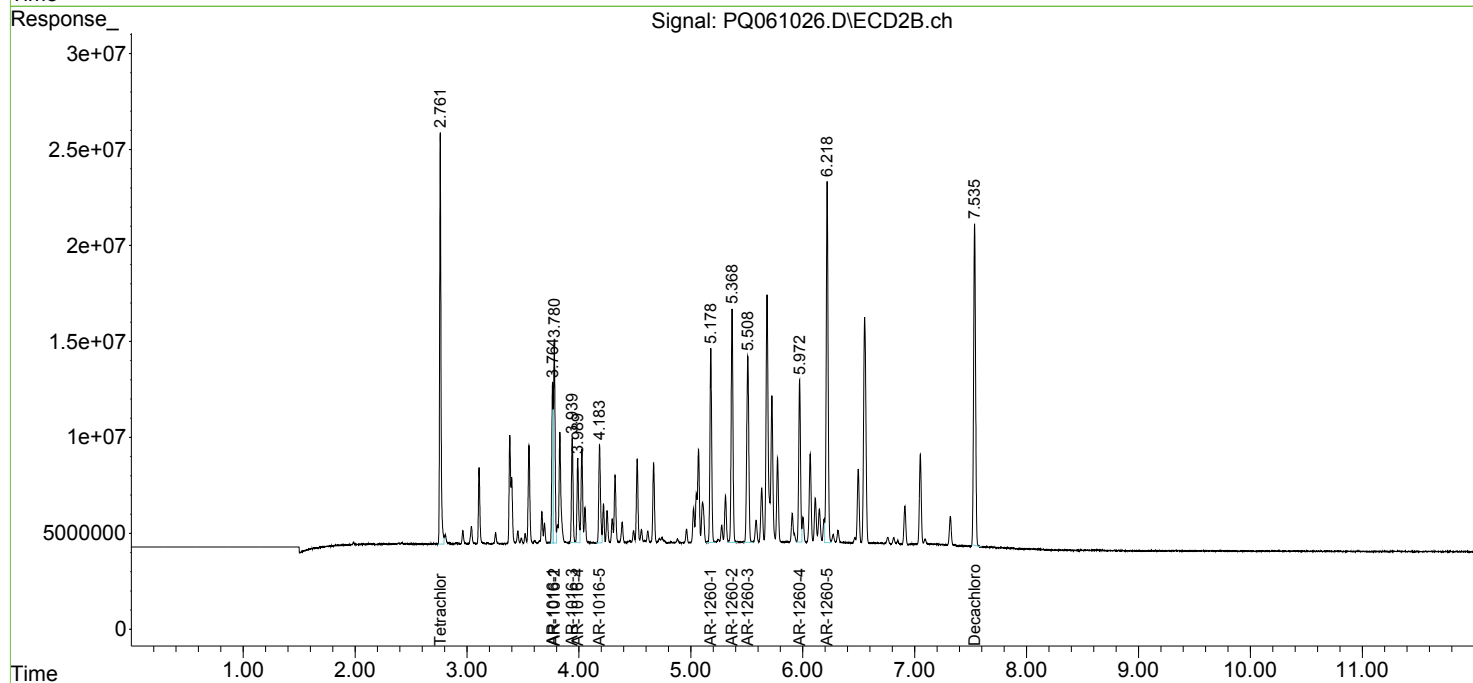
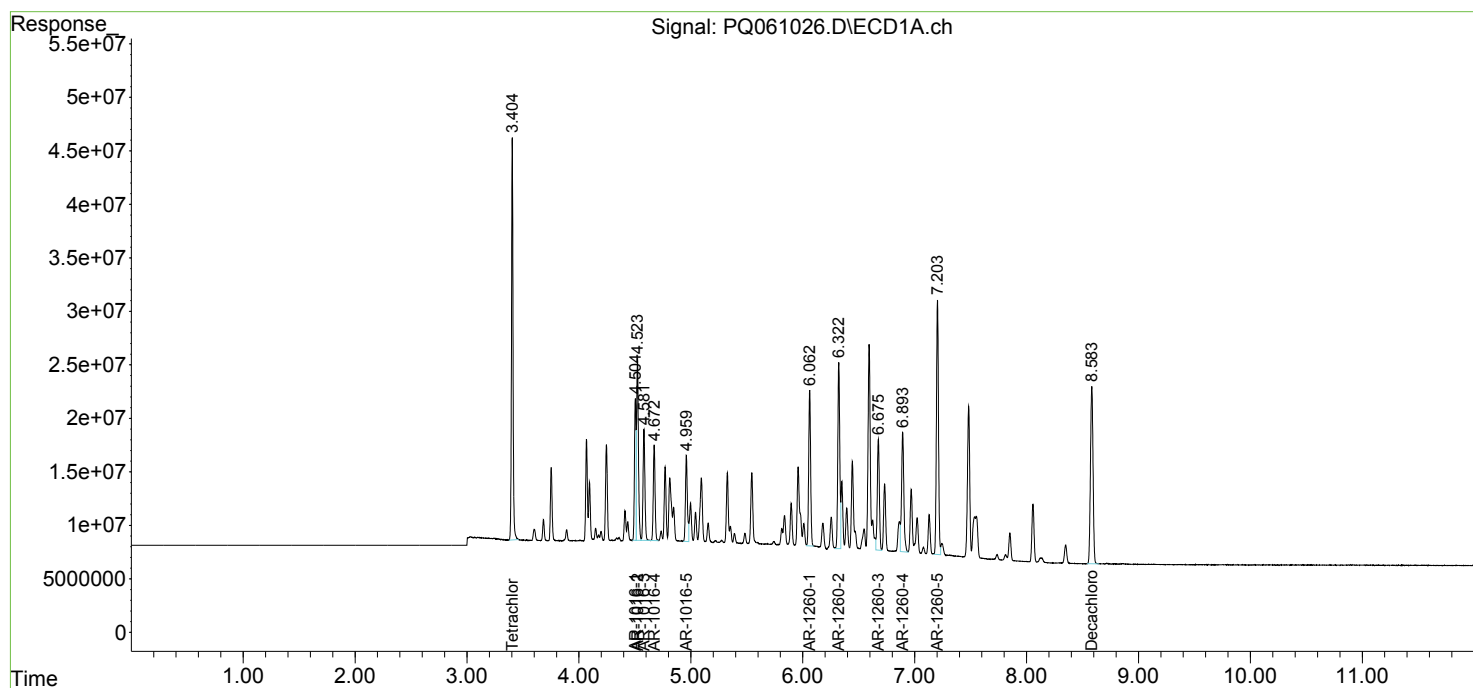
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

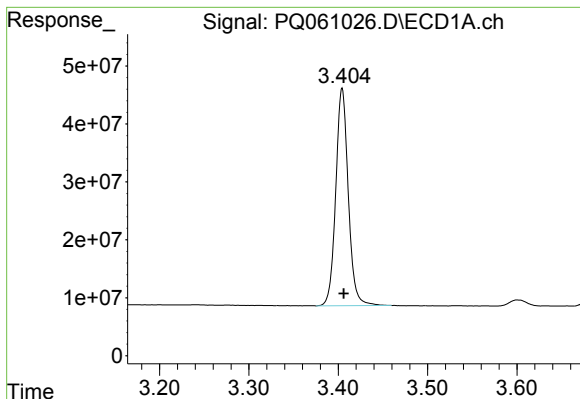
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042123\
Data File : PQ061026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2023 10:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 17:28:36 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

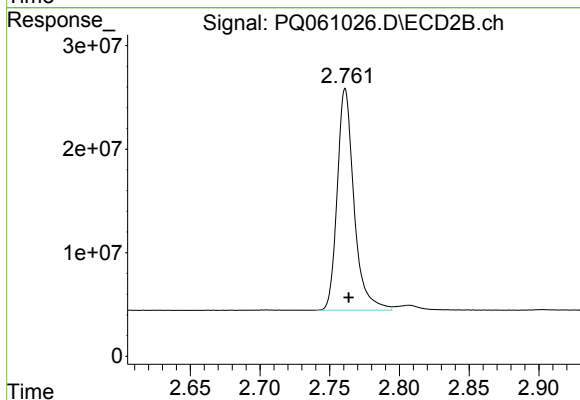




#1 Tetrachloro-m-xylene

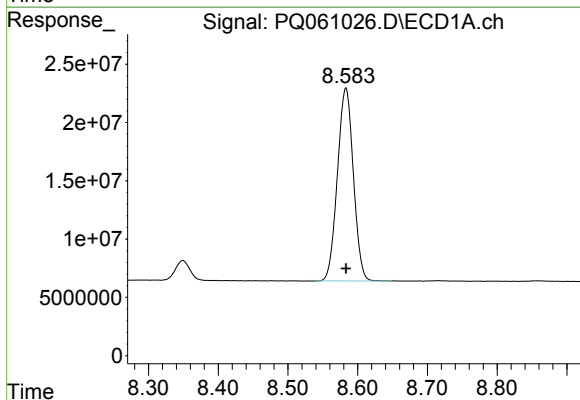
R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 365872746
Conc: 46.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



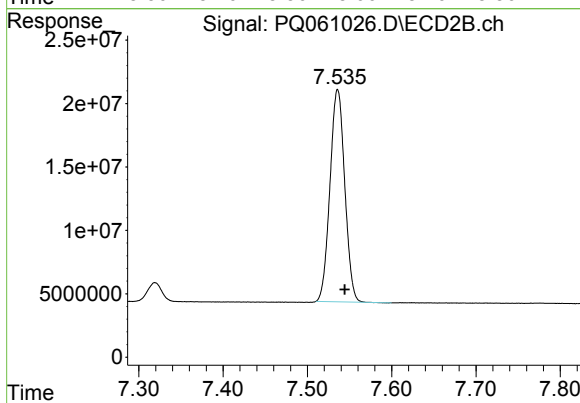
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.002 min
Response: 179499368
Conc: 45.67 ng/ml



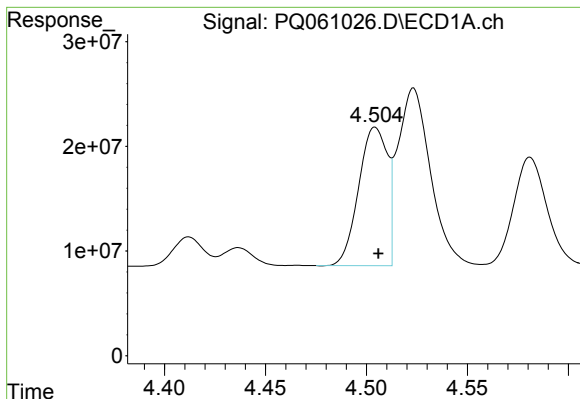
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 263017926
Conc: 46.61 ng/ml



#2 Decachlorobiphenyl

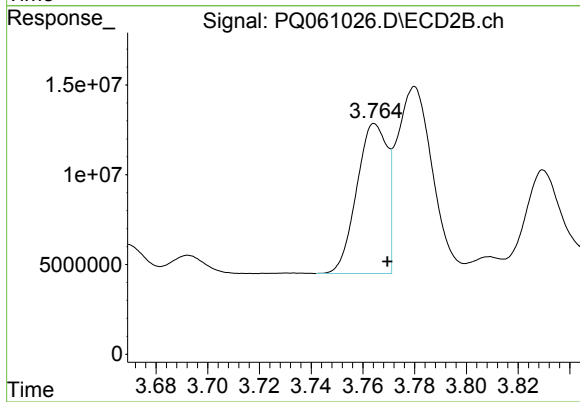
R.T.: 7.536 min
Delta R.T.: -0.008 min
Response: 203577316
Conc: 43.20 ng/ml



#3 AR-1016-1

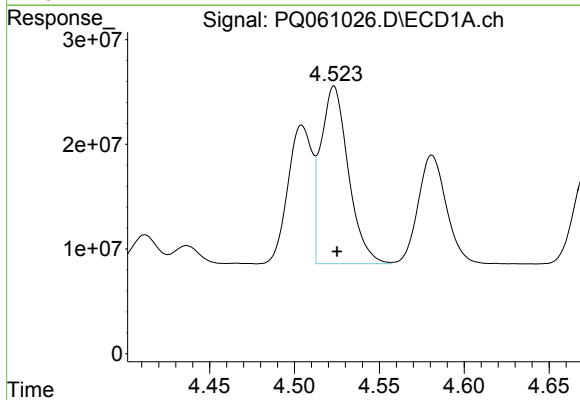
R.T.: 4.504 min
Delta R.T.: -0.002 min
Response: 130636713
Conc: 469.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



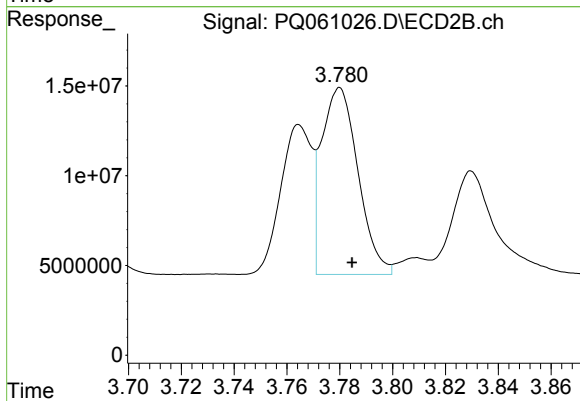
#3 AR-1016-1

R.T.: 3.765 min
Delta R.T.: -0.005 min
Response: 68065127
Conc: 475.47 ng/ml



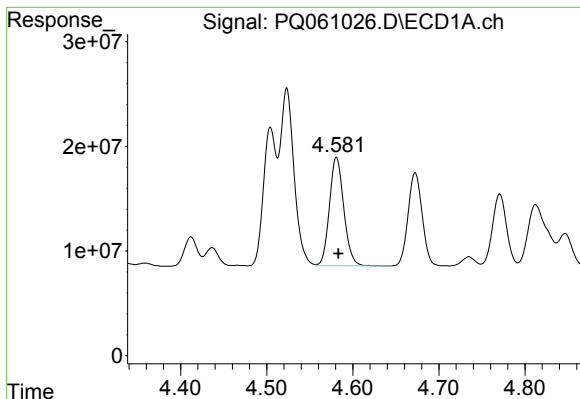
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 191836171
Conc: 461.59 ng/ml



#4 AR-1016-2

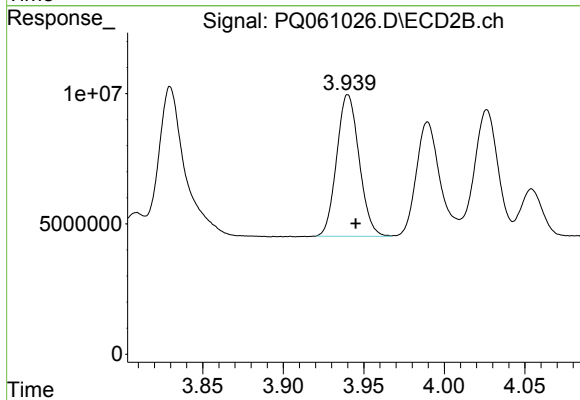
R.T.: 3.780 min
Delta R.T.: -0.004 min
Response: 99772746
Conc: 473.97 ng/ml



#5 AR-1016-3

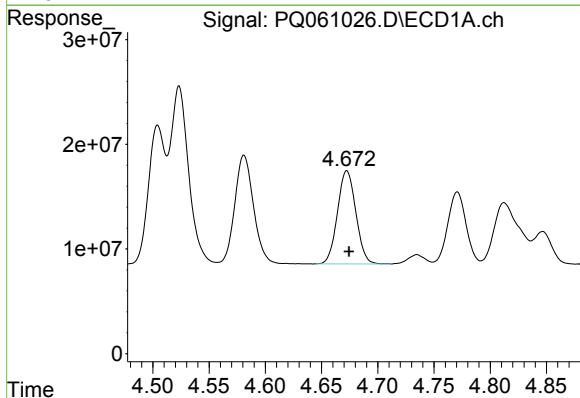
R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 119984563
Conc: 459.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



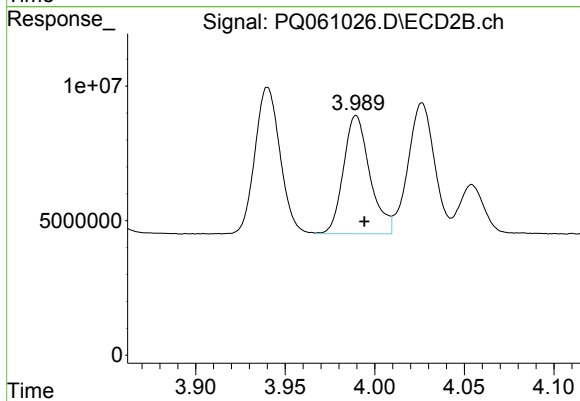
#5 AR-1016-3

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 52772039
Conc: 475.91 ng/ml



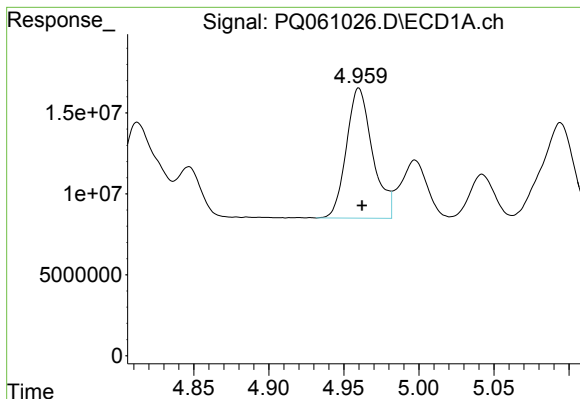
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 101229151
Conc: 468.06 ng/ml



#6 AR-1016-4

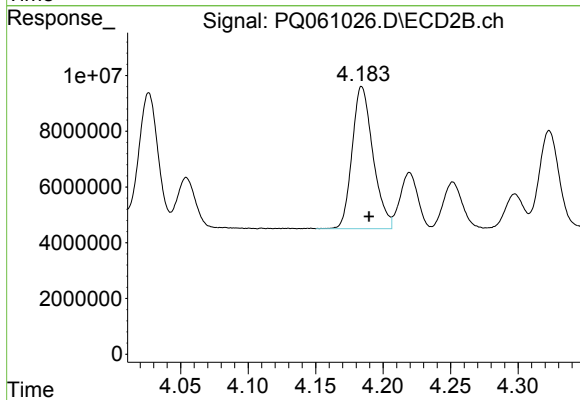
R.T.: 3.990 min
Delta R.T.: -0.005 min
Response: 45015219
Conc: 477.88 ng/ml



#7 AR-1016-5

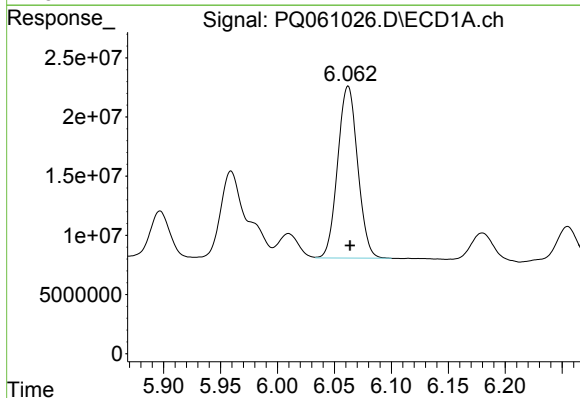
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 97484375
Conc: 438.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



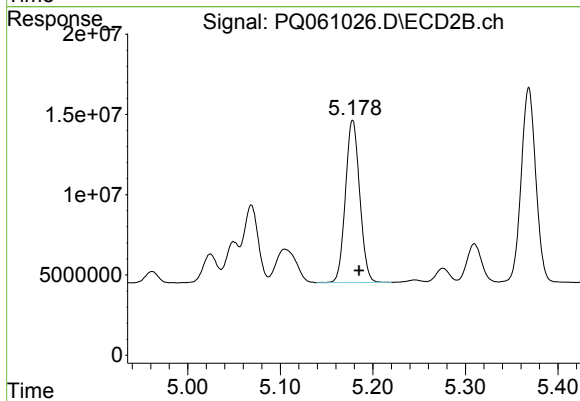
#7 AR-1016-5

R.T.: 4.184 min
Delta R.T.: -0.005 min
Response: 54768848
Conc: 464.62 ng/ml



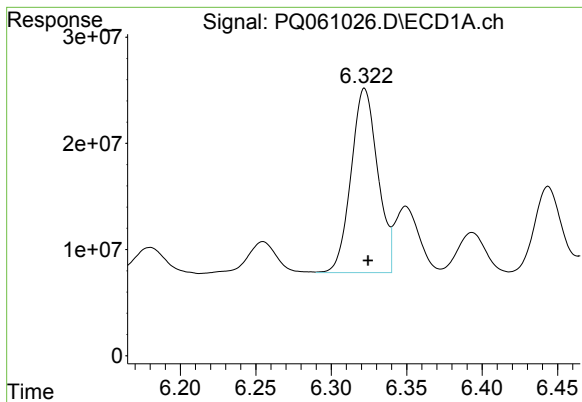
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 177823048
Conc: 462.52 ng/ml



#31 AR-1260-1

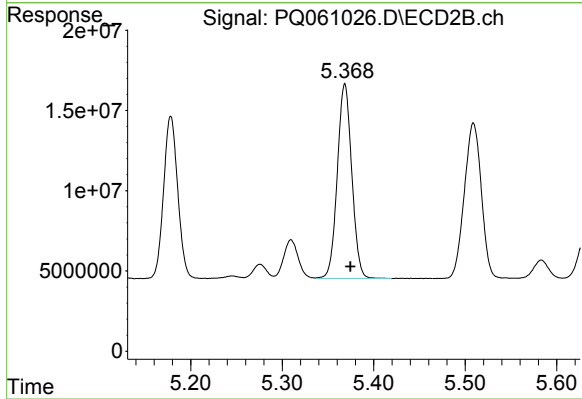
R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 108411783
Conc: 467.97 ng/ml



#32 AR-1260-2

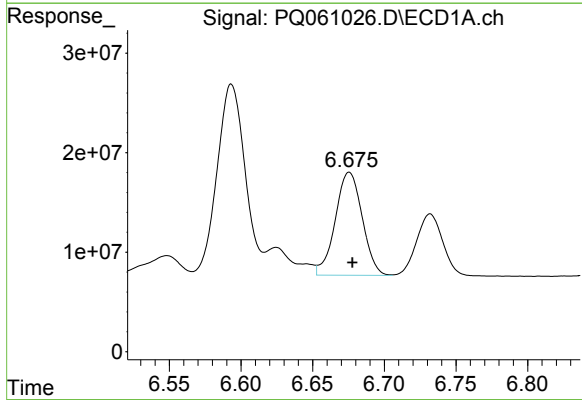
R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 213195104
Conc: 465.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



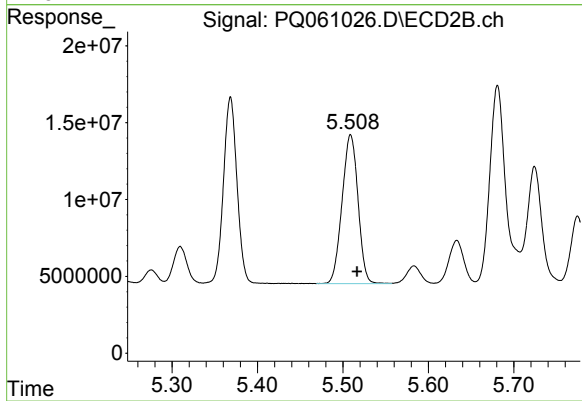
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 133359348
Conc: 465.36 ng/ml



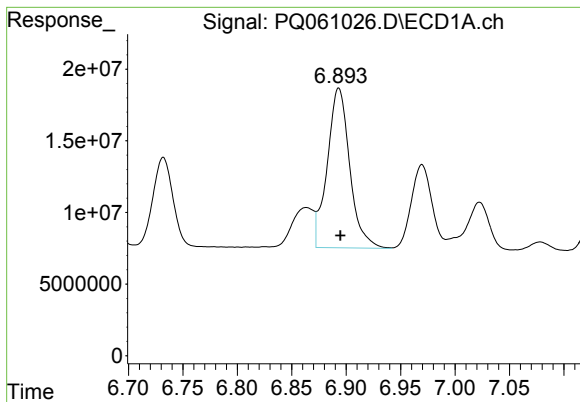
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 135681740
Conc: 468.65 ng/ml



#33 AR-1260-3

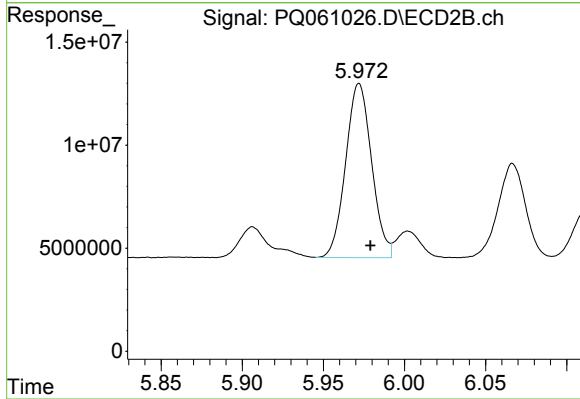
R.T.: 5.509 min
Delta R.T.: -0.007 min
Response: 125406709
Conc: 460.08 ng/ml



#34 AR-1260-4

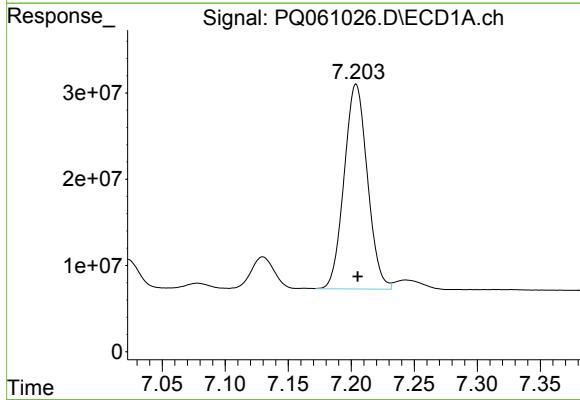
R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 160248512
Conc: 465.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



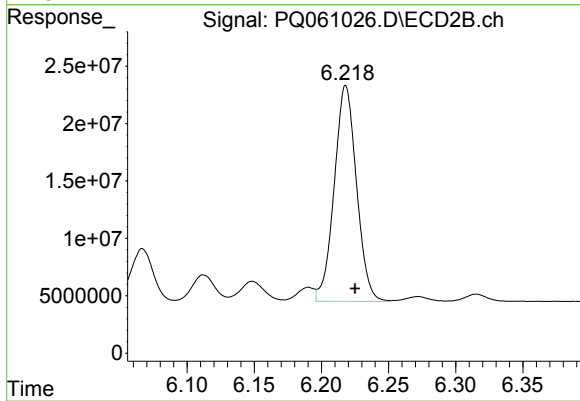
#34 AR-1260-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 94099738
Conc: 465.34 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 305291497
Conc: 467.12 ng/ml



#35 AR-1260-5

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 217147275
Conc: 469.26 ng/ml