

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042123\
 Data File : PQ061023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 08:41
 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 17:27:44 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...	3.406	2.761	388.0E6	183.5E6	49.429	46.684
2) SA Decachlor...	8.589	7.537	264.1E6	194.5E6	46.804	41.270
Target Compounds						
3) L1 AR-1016-1	4.506	3.764	137.5E6	69510788	493.996	485.572
4) L1 AR-1016-2	4.525	3.779	203.8E6	102.0E6	490.409	484.593
5) L1 AR-1016-3	4.583	3.940	128.4E6	53524689	492.044	482.697
6) L1 AR-1016-4	4.675	3.989	107.7E6	45593337	497.957	484.019
7) L1 AR-1016-5	4.962	4.184	103.2E6	56008042	463.506	475.137
31) L7 AR-1260-1	6.065	5.178	183.2E6	108.9E6	476.472	470.018
32) L7 AR-1260-2	6.326	5.368	217.3E6	134.5E6	474.535	469.227
33) L7 AR-1260-3	6.680	5.509	140.5E6	125.9E6	485.132	461.967
34) L7 AR-1260-4	6.896	5.972	161.1E6	93624934	467.869	462.988
35) L7 AR-1260-5	7.208	6.218	307.9E6	212.7E6	471.066	459.727

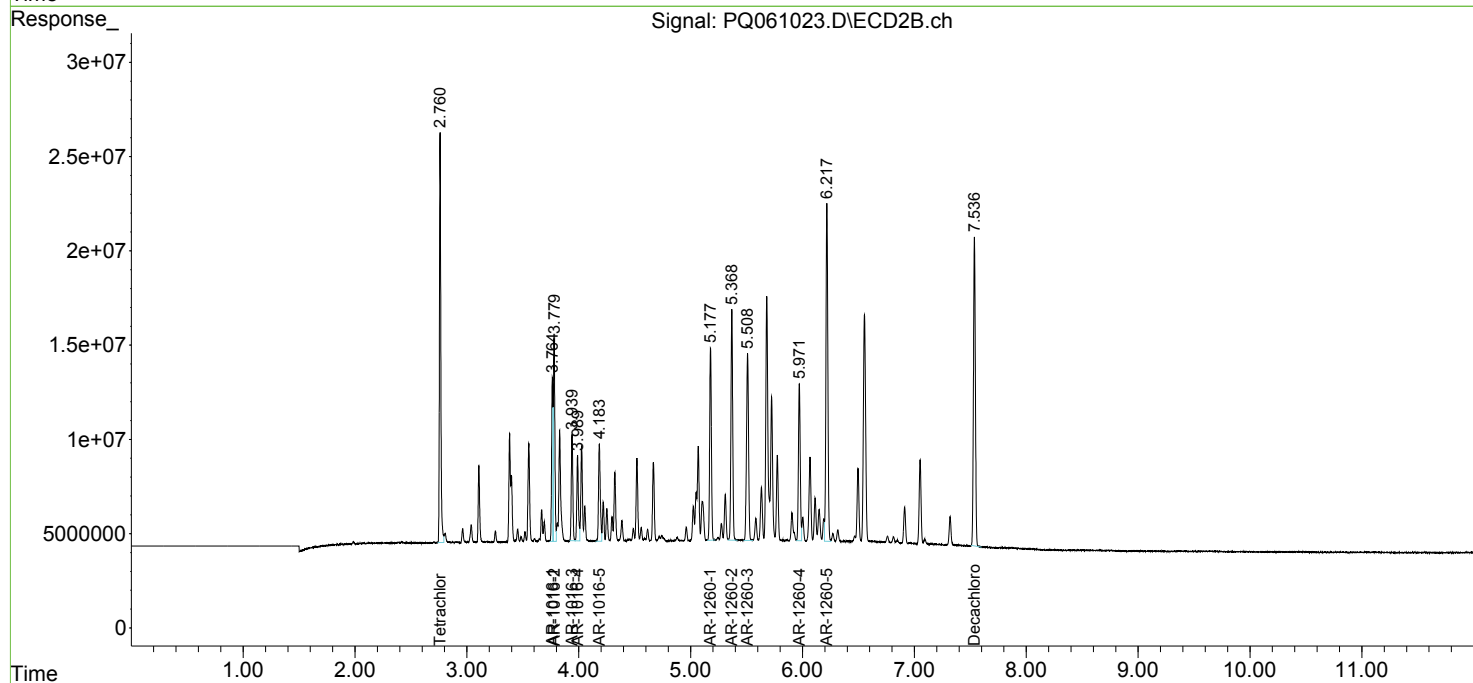
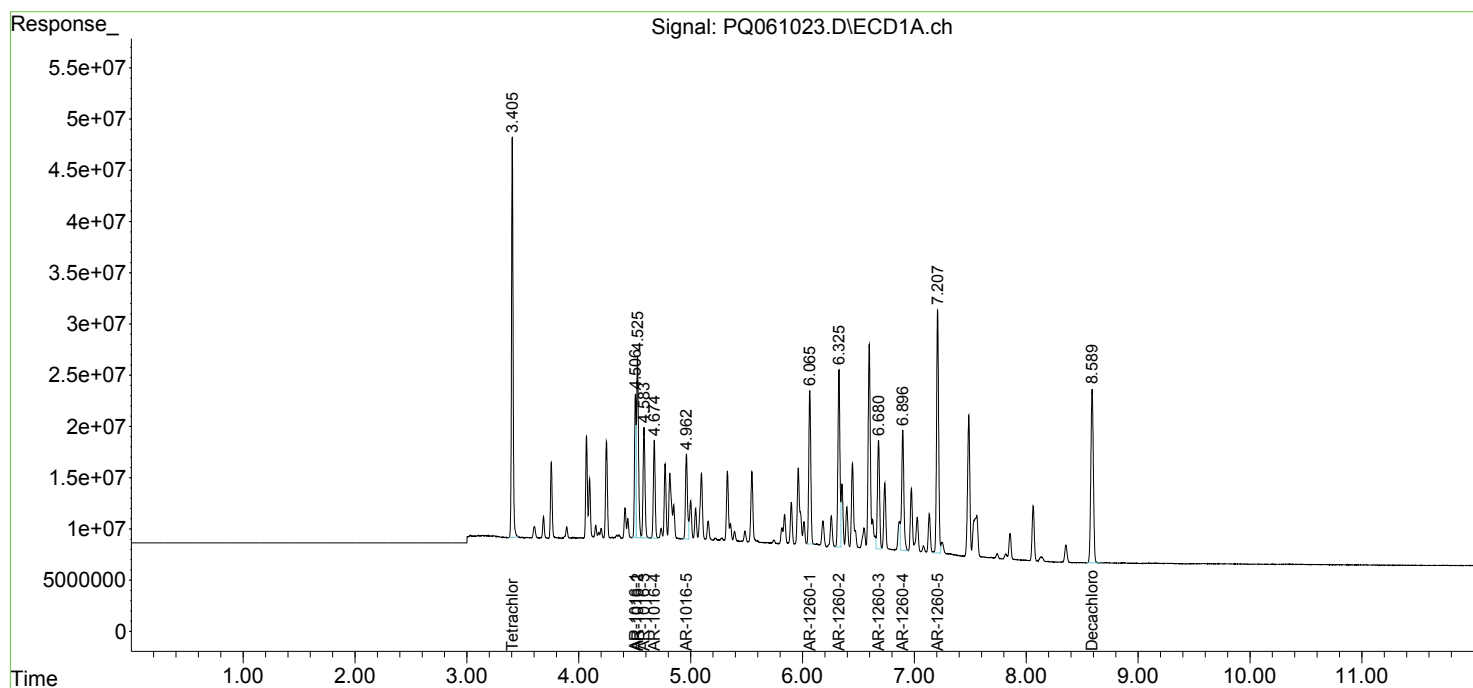
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

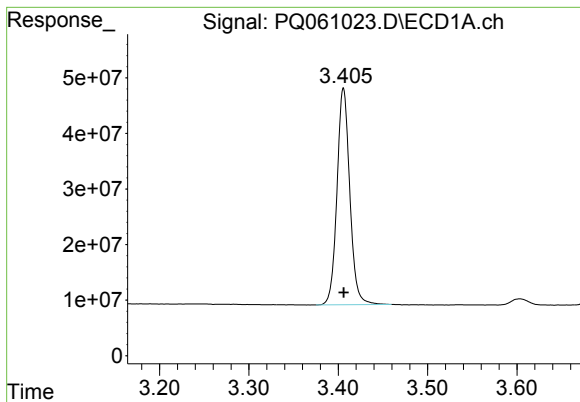
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

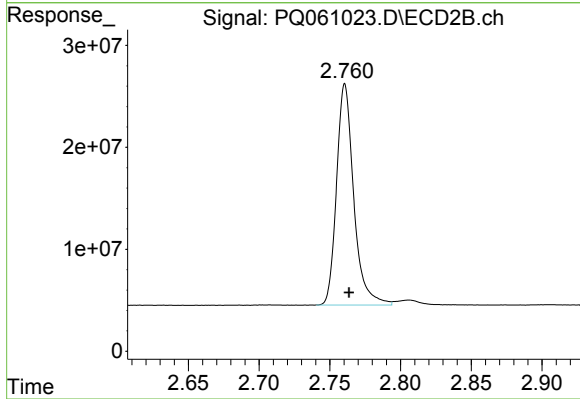




#1 Tetrachloro-m-xylene

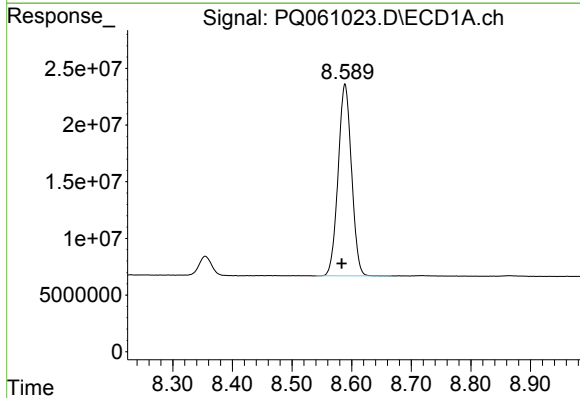
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 388028152
Conc: 49.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



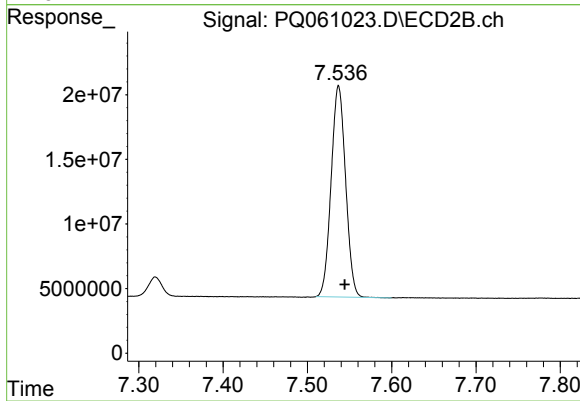
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.003 min
Response: 183497808
Conc: 46.68 ng/ml



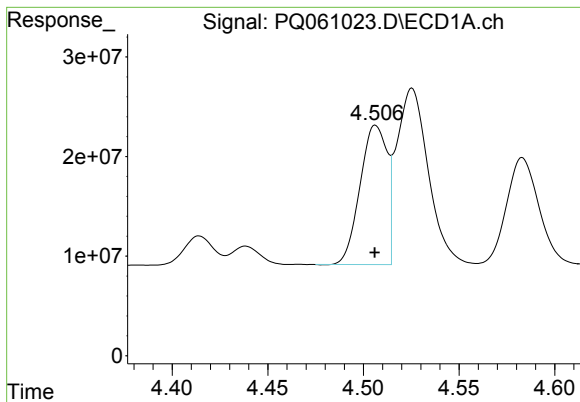
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.005 min
Response: 264119024
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

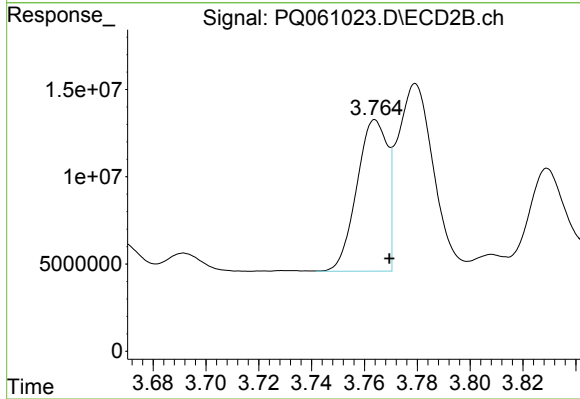
R.T.: 7.537 min
Delta R.T.: -0.007 min
Response: 194501517
Conc: 41.27 ng/ml



#3 AR-1016-1

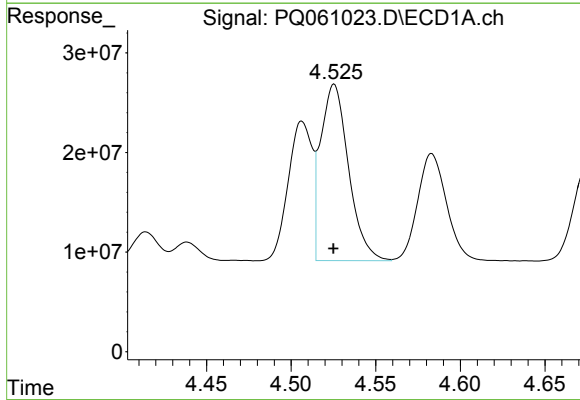
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 137452898
Conc: 494.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



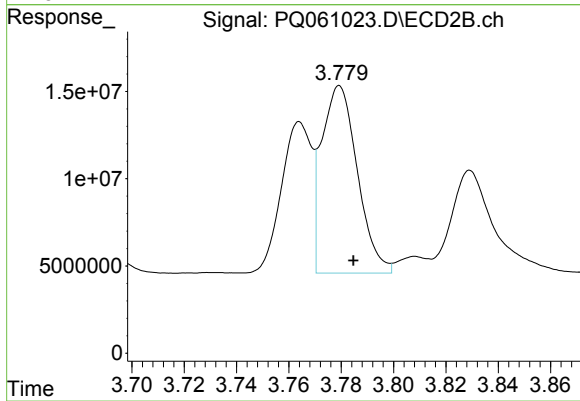
#3 AR-1016-1

R.T.: 3.764 min
Delta R.T.: -0.005 min
Response: 69510788
Conc: 485.57 ng/ml



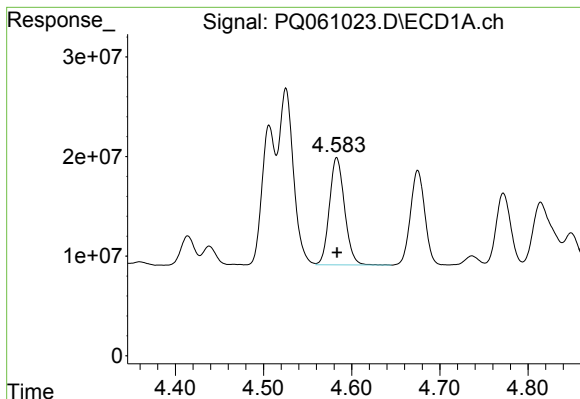
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 203812930
Conc: 490.41 ng/ml



#4 AR-1016-2

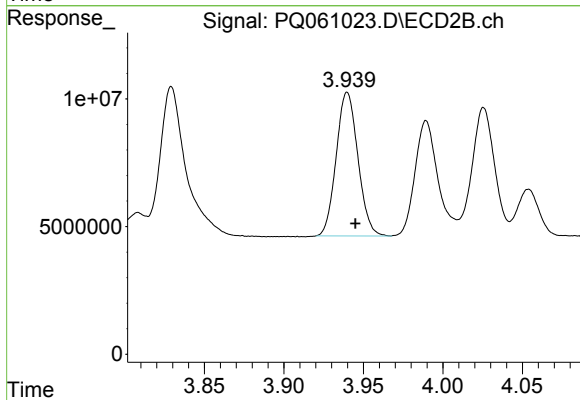
R.T.: 3.779 min
Delta R.T.: -0.005 min
Response: 102007859
Conc: 484.59 ng/ml



#5 AR-1016-3

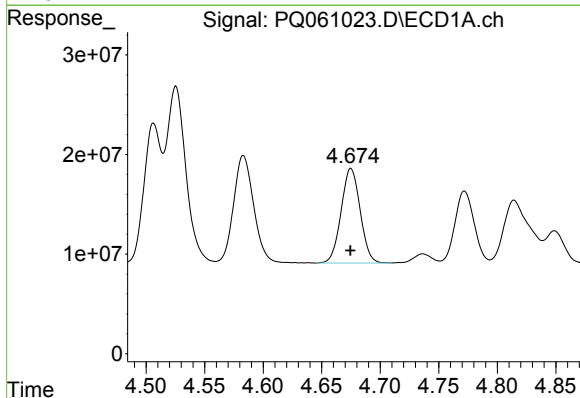
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 128352356
Conc: 492.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



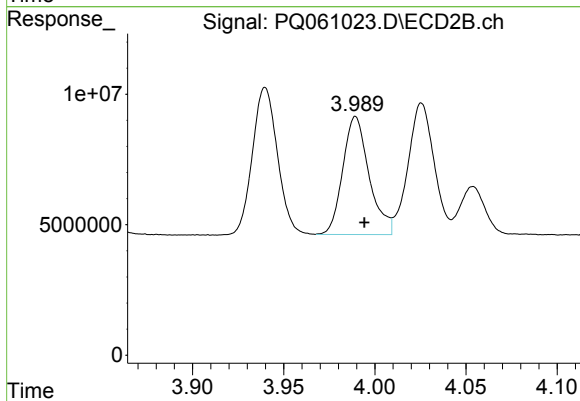
#5 AR-1016-3

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 53524689
Conc: 482.70 ng/ml



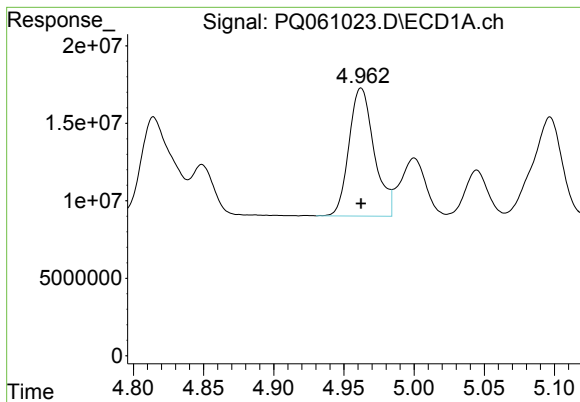
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 107694838
Conc: 497.96 ng/ml



#6 AR-1016-4

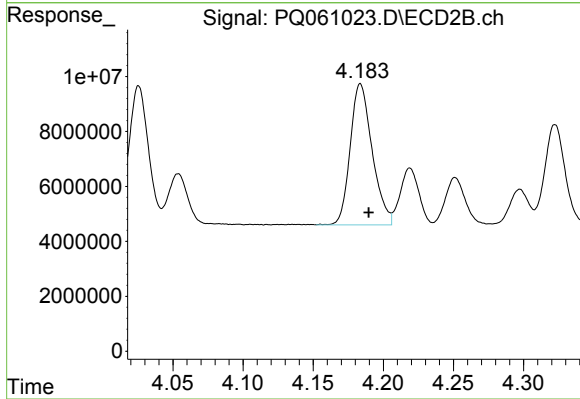
R.T.: 3.989 min
Delta R.T.: -0.005 min
Response: 45593337
Conc: 484.02 ng/ml



#7 AR-1016-5

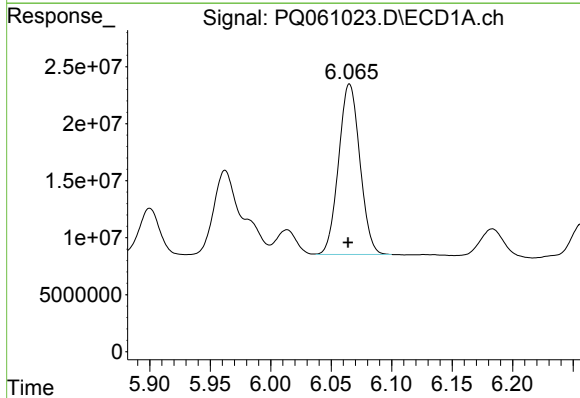
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 103155647
Conc: 463.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



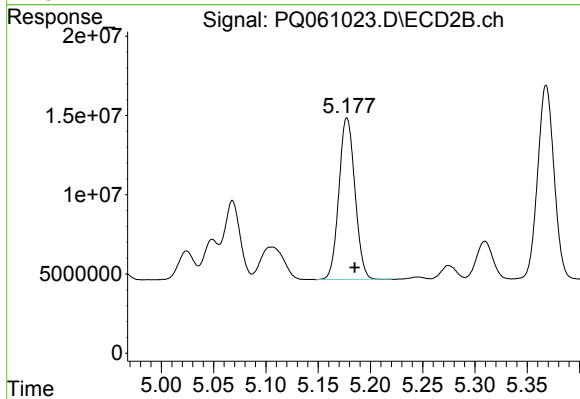
#7 AR-1016-5

R.T.: 4.184 min
Delta R.T.: -0.006 min
Response: 56008042
Conc: 475.14 ng/ml



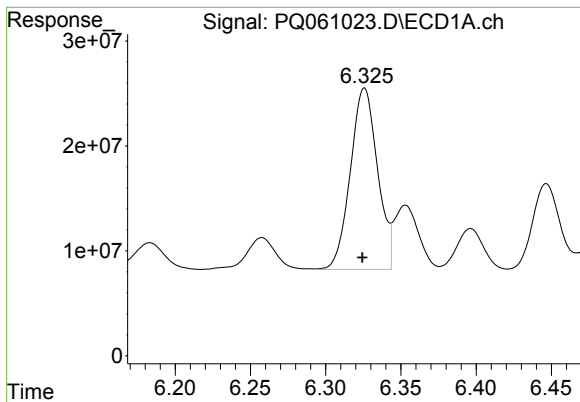
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 183188148
Conc: 476.47 ng/ml



#31 AR-1260-1

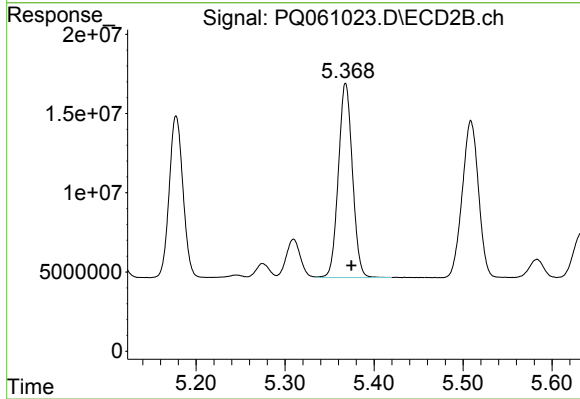
R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 108886047
Conc: 470.02 ng/ml



#32 AR-1260-2

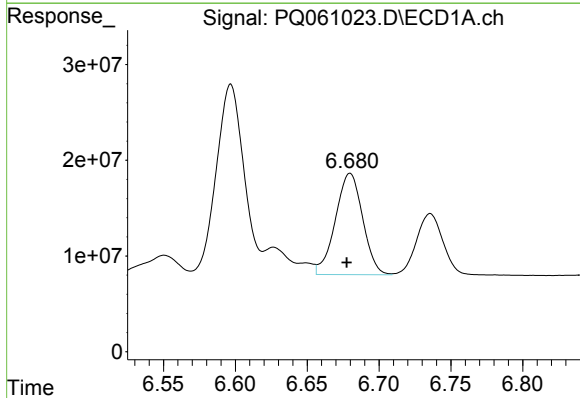
R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 217339099
Conc: 474.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



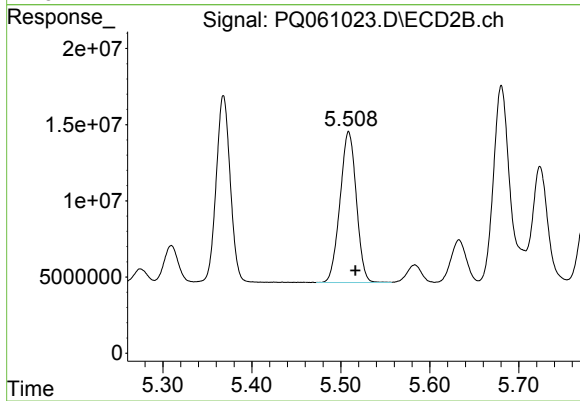
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: -0.007 min
Response: 134468622
Conc: 469.23 ng/ml



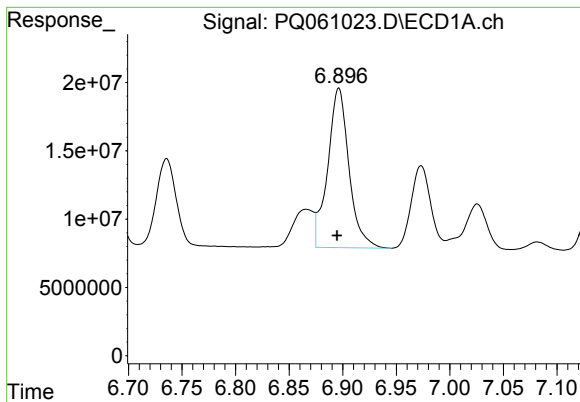
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 140453472
Conc: 485.13 ng/ml



#33 AR-1260-3

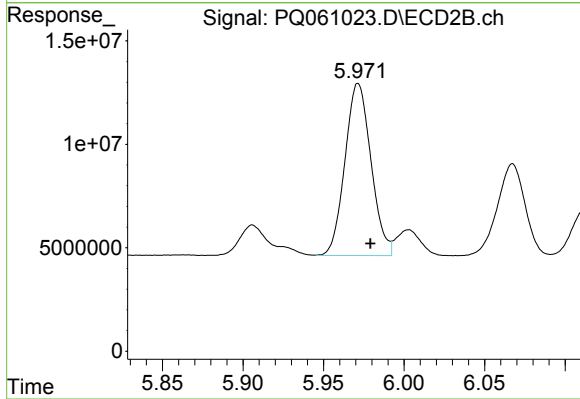
R.T.: 5.509 min
Delta R.T.: -0.007 min
Response: 125922140
Conc: 461.97 ng/ml



#34 AR-1260-4

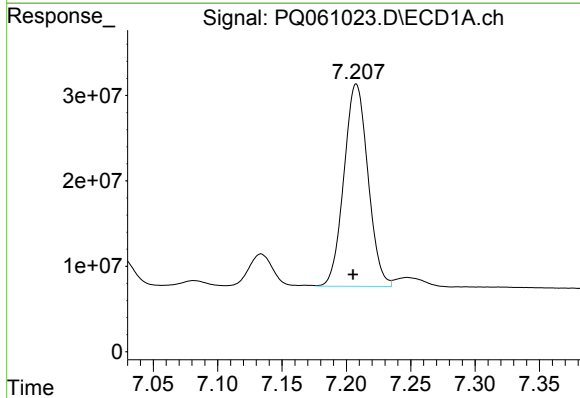
R.T.: 6.896 min
Delta R.T.: 0.002 min
Response: 161108285
Conc: 467.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



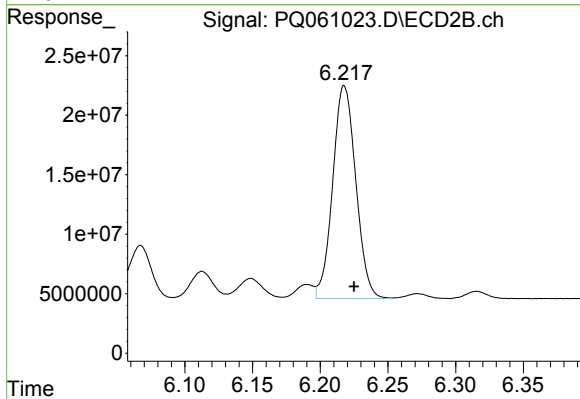
#34 AR-1260-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 93624934
Conc: 462.99 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 307872571
Conc: 471.07 ng/ml



#35 AR-1260-5

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 212735500
Conc: 459.73 ng/ml