

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031224\
 Data File : PQ065752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 09:03
 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: Mar 12 11:11:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.449	2.738	225.6E6	333.5E6	56.886	49.055
2) SA Decachlor...	8.666	7.511	132.3E6	358.2E6	54.161	46.336
Target Compounds						
3) L1 AR-1016-1	4.560	3.737	72699748	125.4E6	536.100	481.916
4) L1 AR-1016-2	4.580	3.752	106.4E6	179.4E6	550.913	487.793
5) L1 AR-1016-3	4.638	3.912	66253187	98572160	543.977	493.786
6) L1 AR-1016-4	4.730	3.961	53078896	85660011	532.438	485.787
7) L1 AR-1016-5	5.018	4.155	51629032	103.4E6	541.797	499.347
31) L7 AR-1260-1	6.125	5.149	92557768	211.0E6	533.393	488.502
32) L7 AR-1260-2	6.387	5.339	115.3E6	244.6E6	545.216	487.349
33) L7 AR-1260-3	6.743	5.480	74459953	230.8E6	577.742	488.033
34) L7 AR-1260-4	6.960	5.944	86702299	142.1E6	572.075	515.362
35) L7 AR-1260-5	7.272	6.190	152.5E6	400.6E6	536.526	484.252

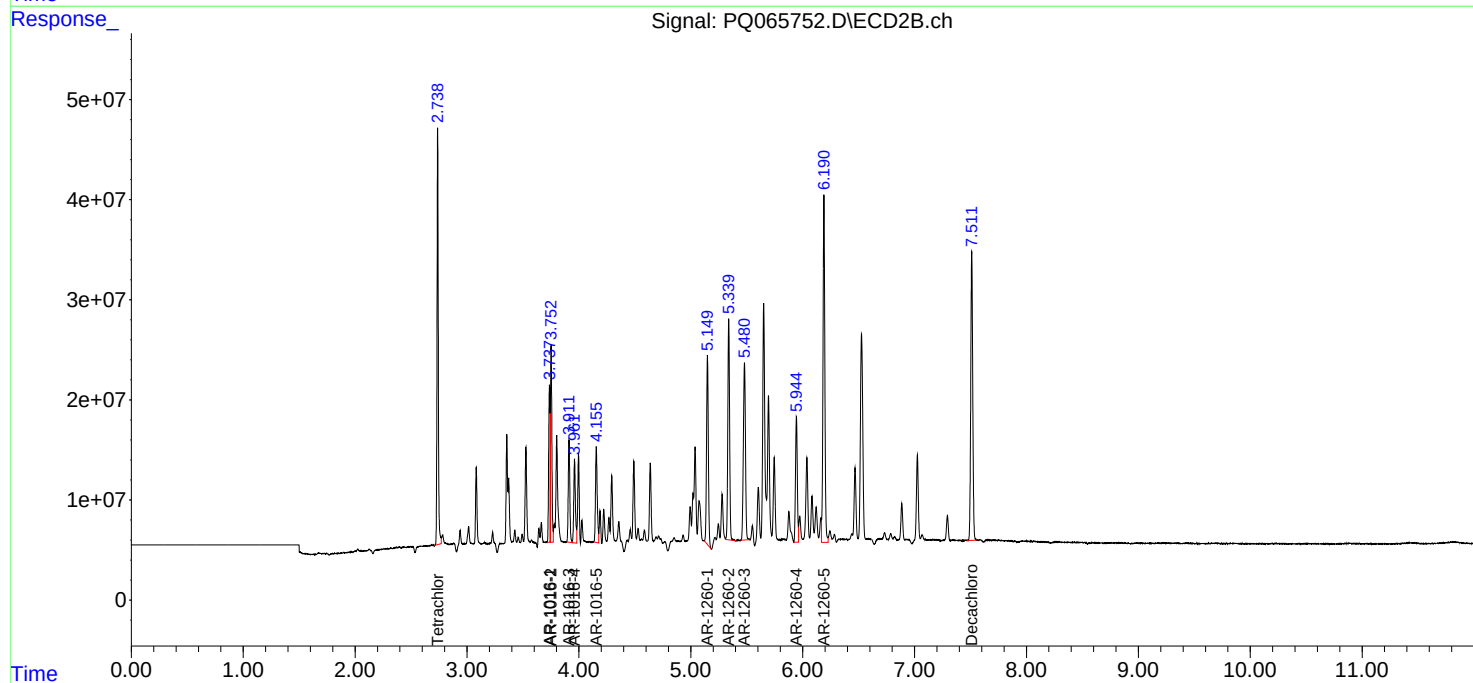
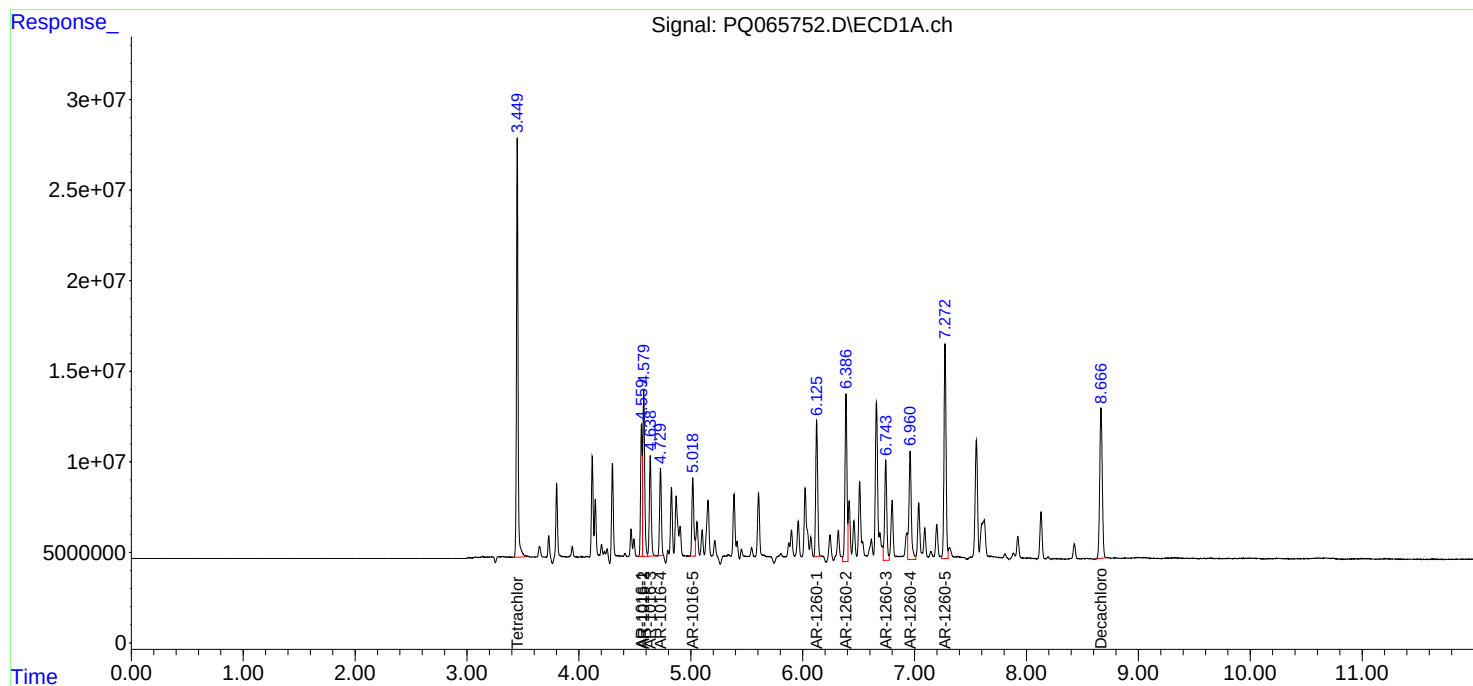
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

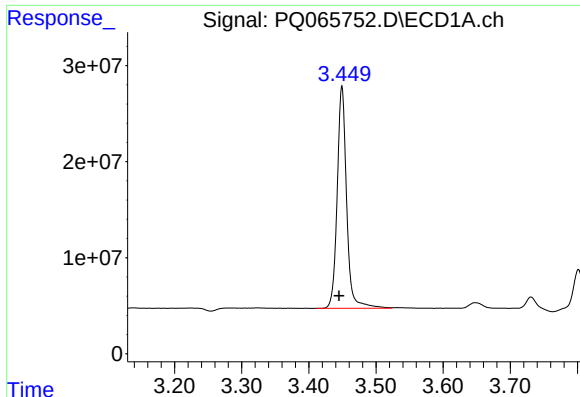
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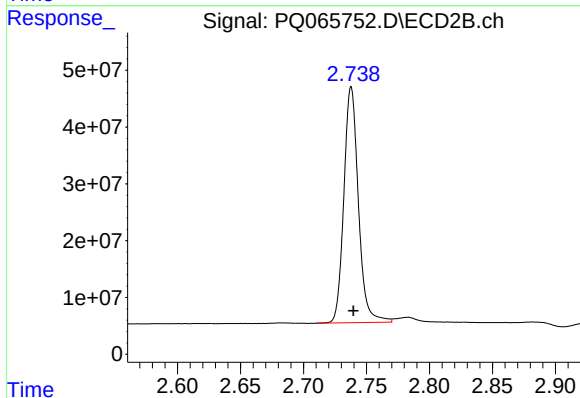




#1 Tetrachloro-m-xylene

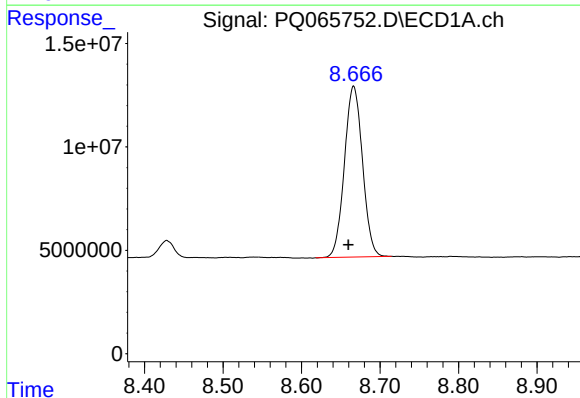
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 225551532
Conc: 56.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



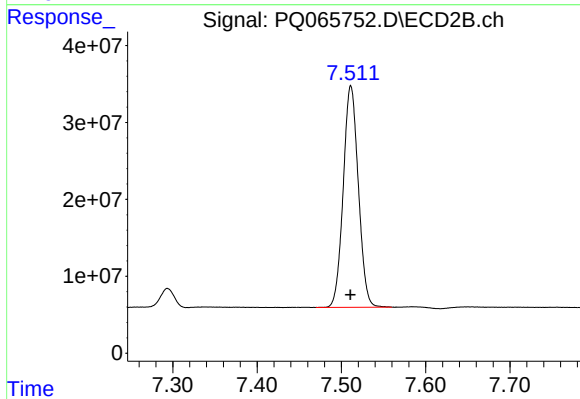
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 333526221
Conc: 49.05 ng/ml



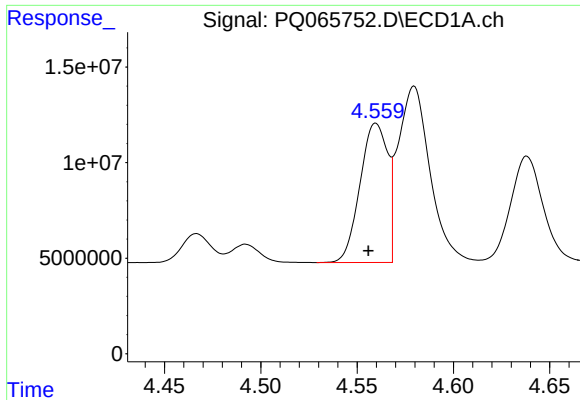
#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: 0.007 min
Response: 132289451
Conc: 54.16 ng/ml



#2 Decachlorobiphenyl

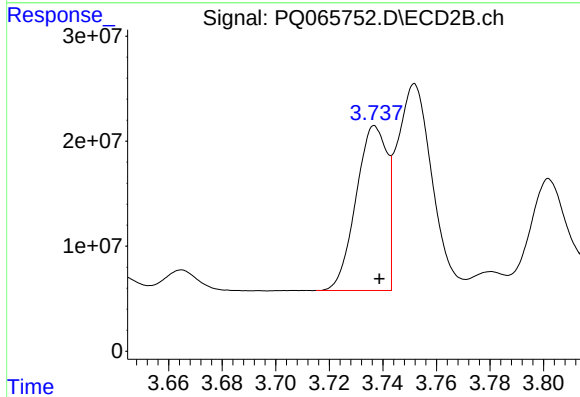
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 358185434
Conc: 46.34 ng/ml



#3 AR-1016-1

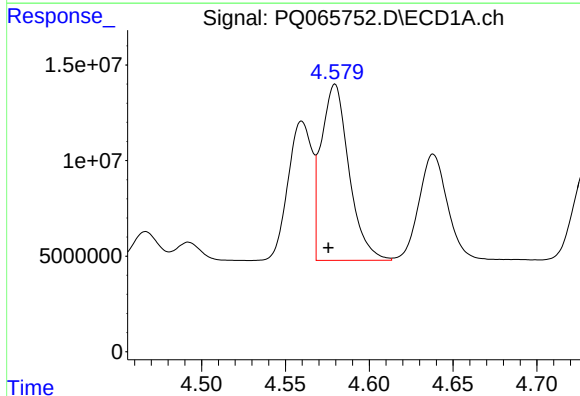
R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 72699748
Conc: 536.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



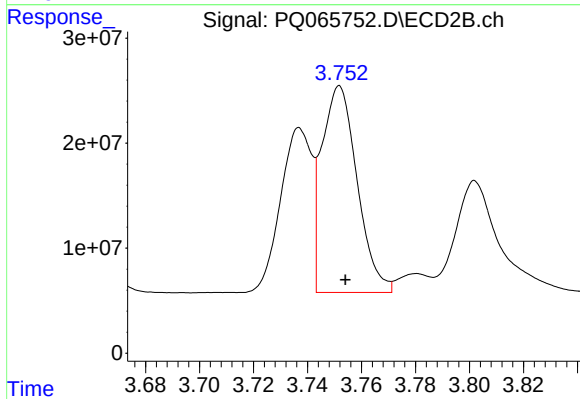
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 125357922
Conc: 481.92 ng/ml



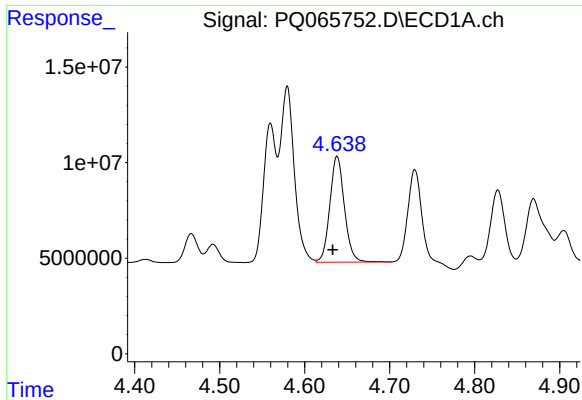
#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.004 min
Response: 106442895
Conc: 550.91 ng/ml



#4 AR-1016-2

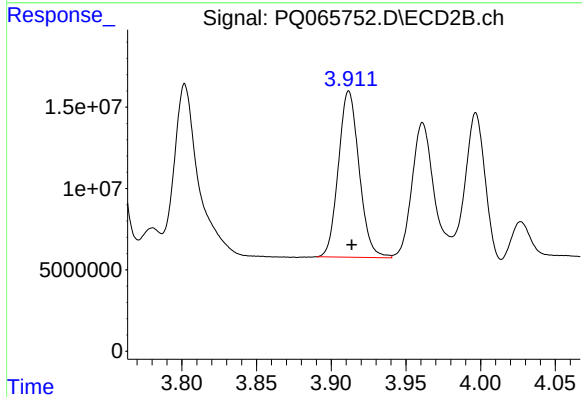
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 179374294
Conc: 487.79 ng/ml



#5 AR-1016-3

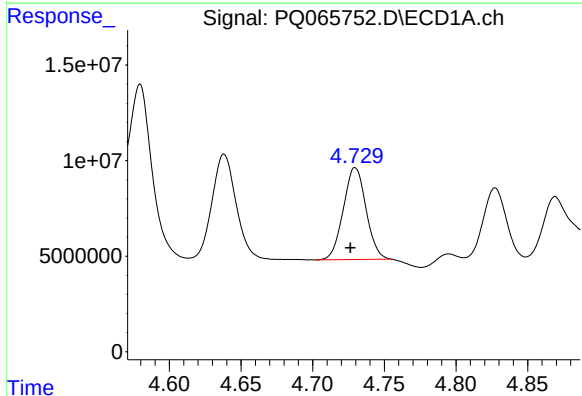
R.T.: 4.638 min
Delta R.T.: 0.005 min
Response: 66253187
Conc: 543.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



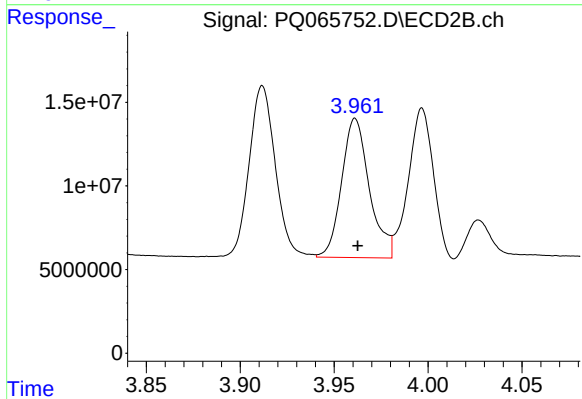
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 98572160
Conc: 493.79 ng/ml



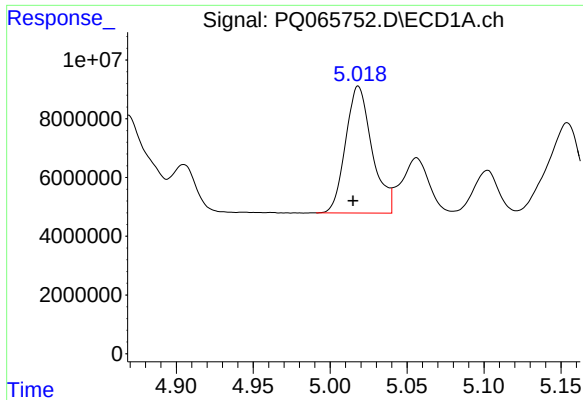
#6 AR-1016-4

R.T.: 4.730 min
Delta R.T.: 0.003 min
Response: 53078896
Conc: 532.44 ng/ml



#6 AR-1016-4

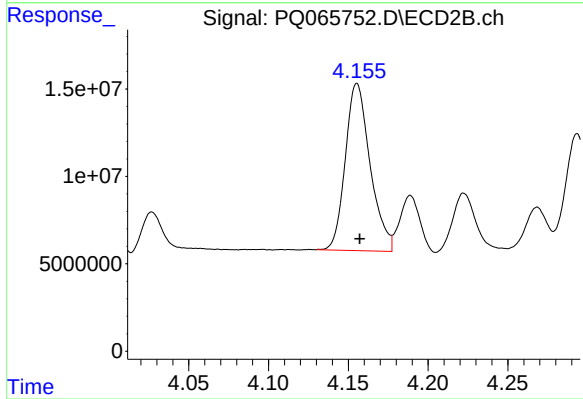
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 85660011
Conc: 485.79 ng/ml



#7 AR-1016-5

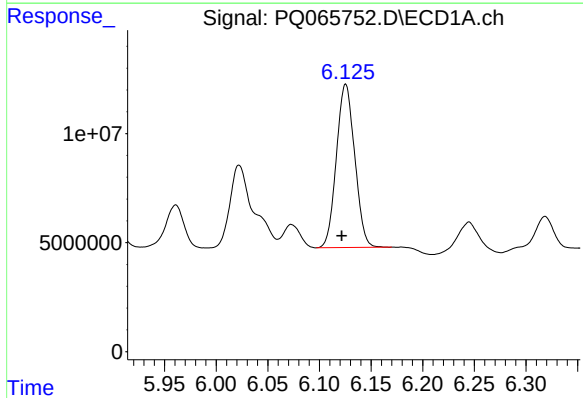
R.T.: 5.018 min
Delta R.T.: 0.004 min
Response: 51629032
Conc: 541.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



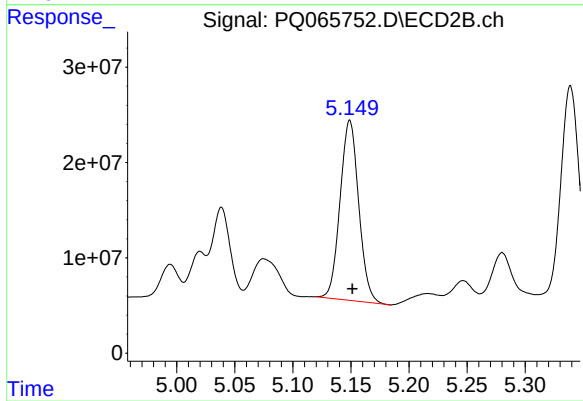
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 103427007
Conc: 499.35 ng/ml



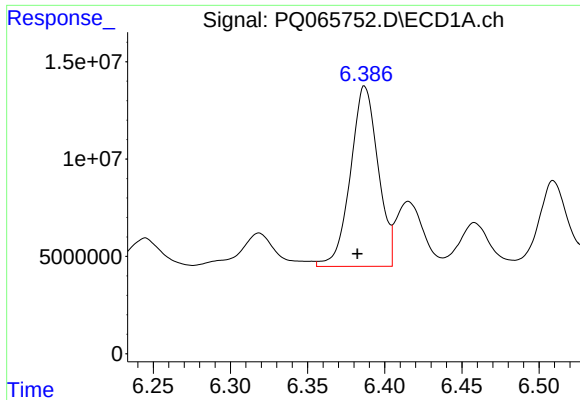
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: 0.004 min
Response: 92557768
Conc: 533.39 ng/ml



#31 AR-1260-1

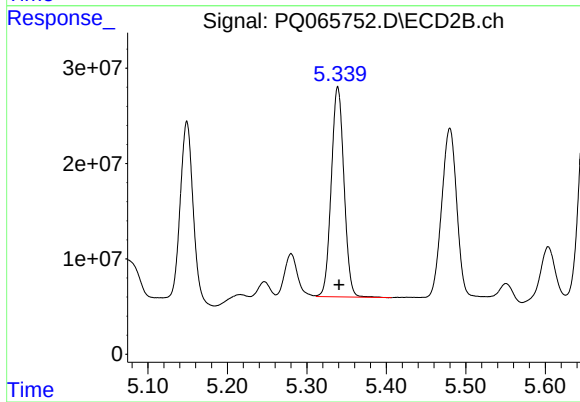
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 210973622
Conc: 488.50 ng/ml



#32 AR-1260-2

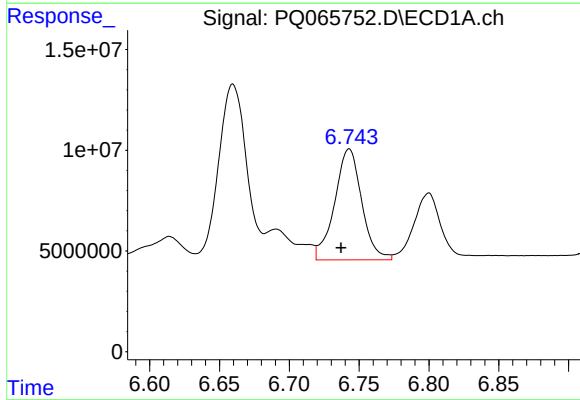
R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 115311617
Conc: 545.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



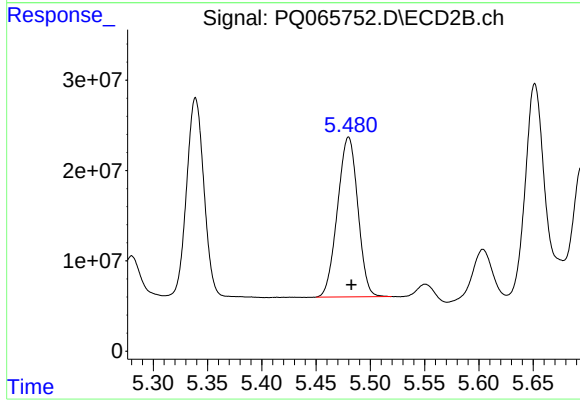
#32 AR-1260-2

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 244628748
Conc: 487.35 ng/ml



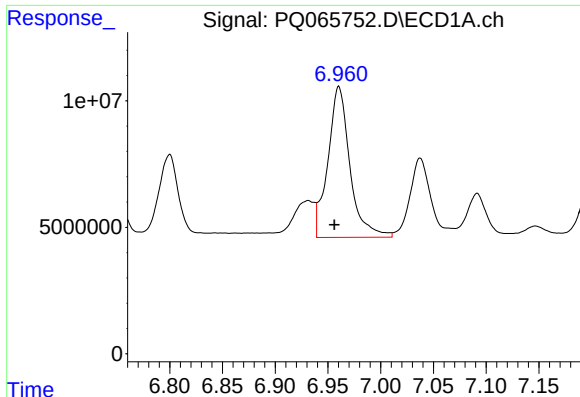
#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.006 min
Response: 74459953
Conc: 577.74 ng/ml



#33 AR-1260-3

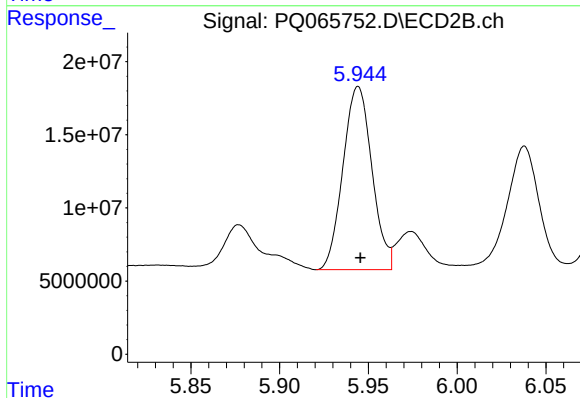
R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 230765088
Conc: 488.03 ng/ml



#34 AR-1260-4

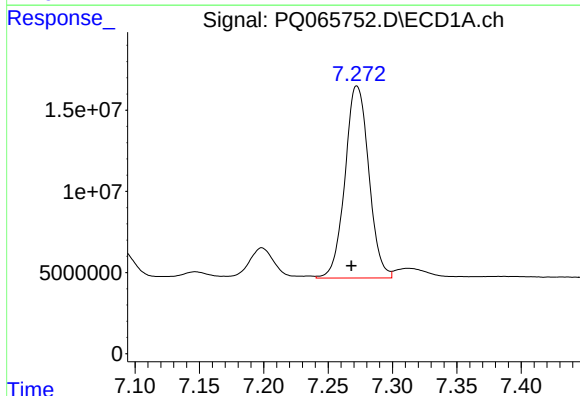
R.T.: 6.960 min
Delta R.T.: 0.004 min
Response: 86702299
Conc: 572.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



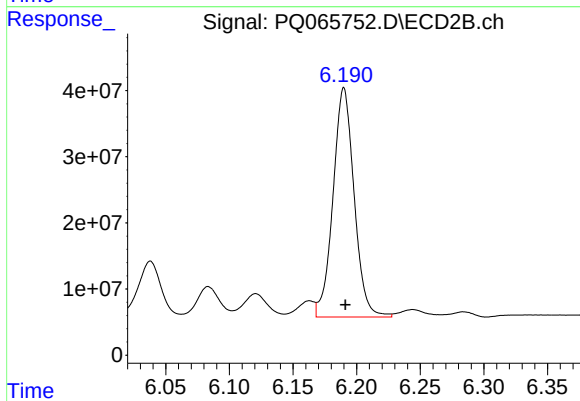
#34 AR-1260-4

R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 142056208
Conc: 515.36 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: 0.004 min
Response: 152485734
Conc: 536.53 ng/ml



#35 AR-1260-5

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 400646198
Conc: 484.25 ng/ml