

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070323\
 Data File : PQ061869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 10:09
 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: Jul 04 05:41:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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	2.758	241.7E6	124.4E6	49.541	49.578
2) SA Decachlor...	8.588	7.530	167.9E6	160.8E6	46.213	48.270
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	77964544	46457751	473.322	469.387
4) L1 AR-1016-2	4.524	3.775	118.6E6	69148519	479.486	479.535
5) L1 AR-1016-3	4.582	3.936	72031648	36272769	472.631	480.799
6) L1 AR-1016-4	4.673	3.984	58087258	32244729	463.418	490.943
7) L1 AR-1016-5	4.960	4.179	57437464	39363600	471.894	480.152
31) L7 AR-1260-1	6.063	5.172	111.8E6	84570408	473.870	507.768
32) L7 AR-1260-2	6.323	5.362	132.8E6	103.5E6	459.759	497.632
33) L7 AR-1260-3	6.677	5.503	81382774	97147283	460.893	499.321
34) L7 AR-1260-4	6.894	5.966	98148913	71718553	465.934	491.689
35) L7 AR-1260-5	7.206	6.213	190.2E6	161.3E6	463.093	485.710

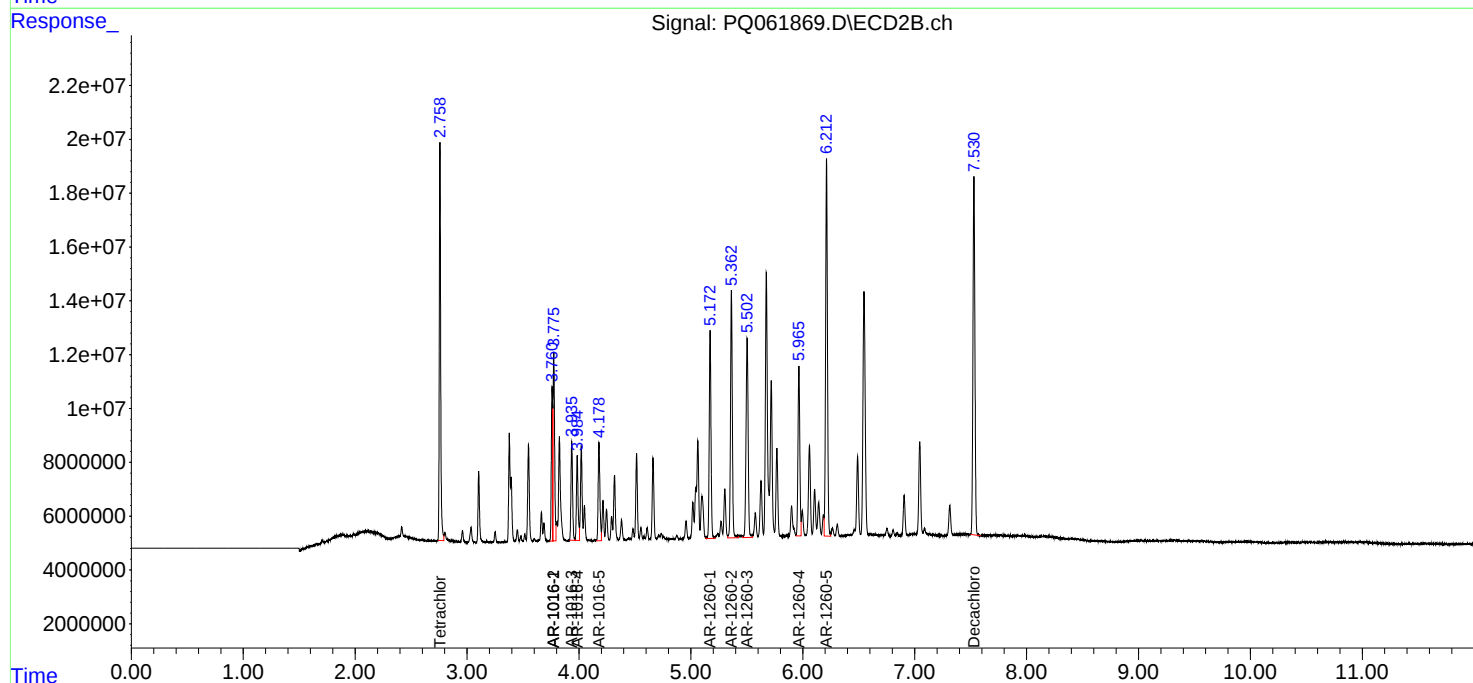
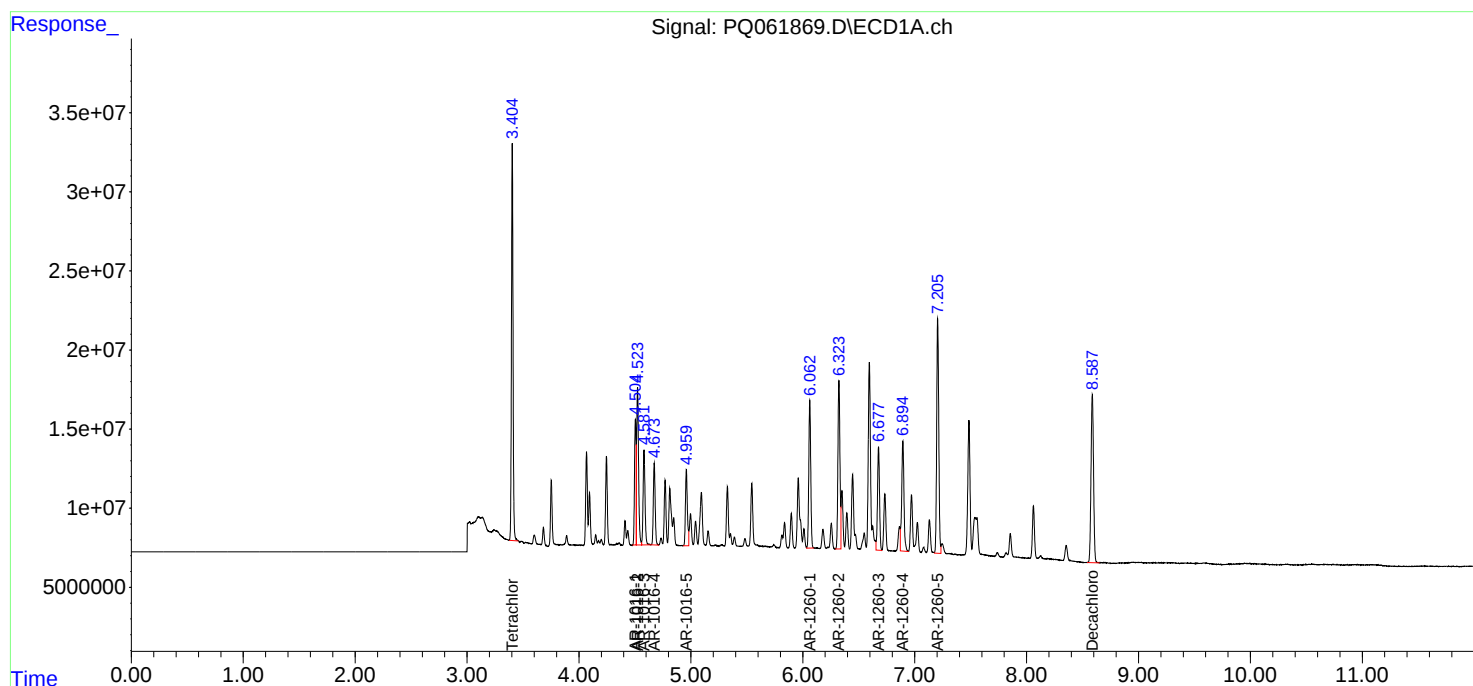
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

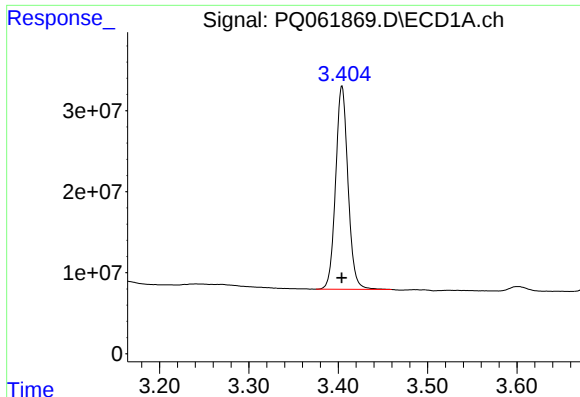
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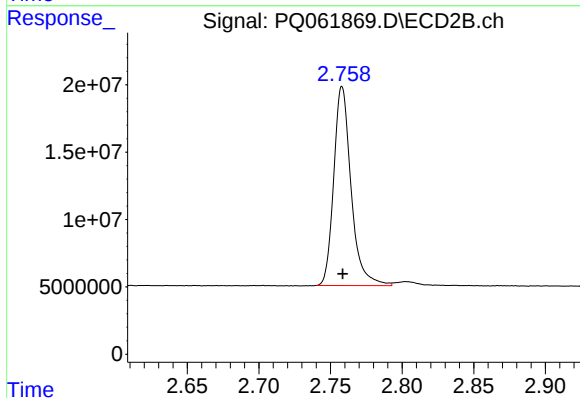




#1 Tetrachloro-m-xylene

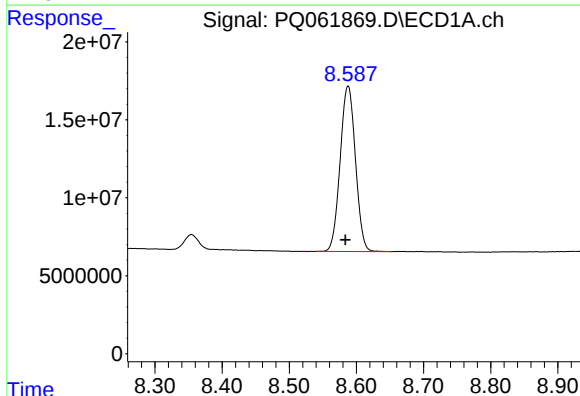
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 241668759
Conc: 49.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



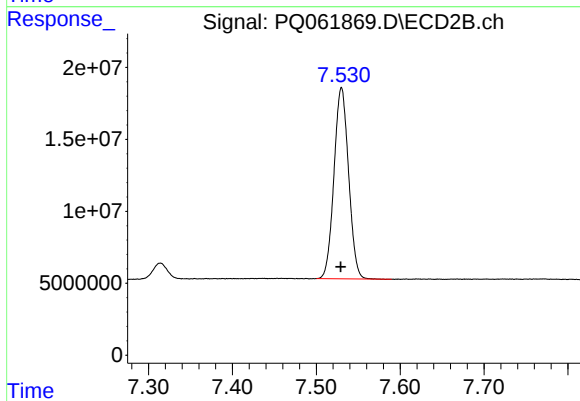
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 124396141
Conc: 49.58 ng/ml



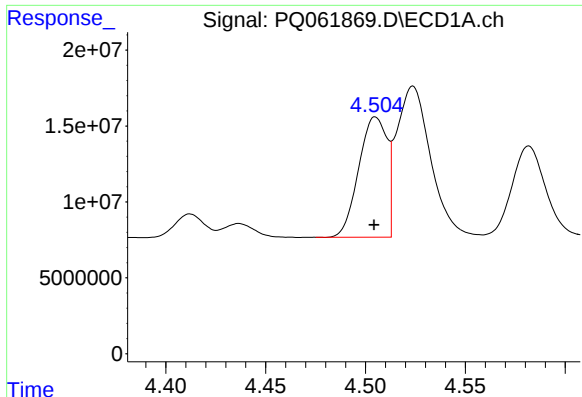
#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.004 min
Response: 167880683
Conc: 46.21 ng/ml



#2 Decachlorobiphenyl

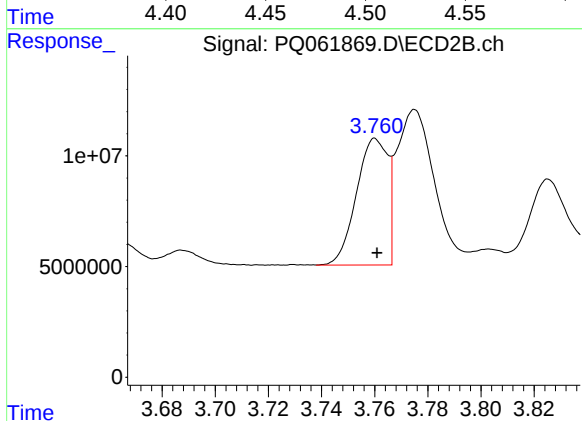
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 160842648
Conc: 48.27 ng/ml



#3 AR-1016-1

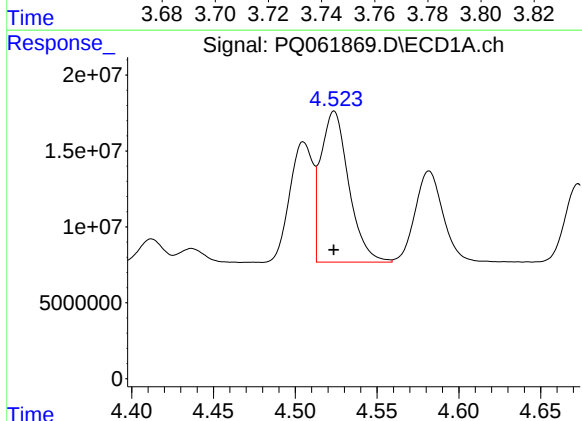
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 77964544
Conc: 473.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



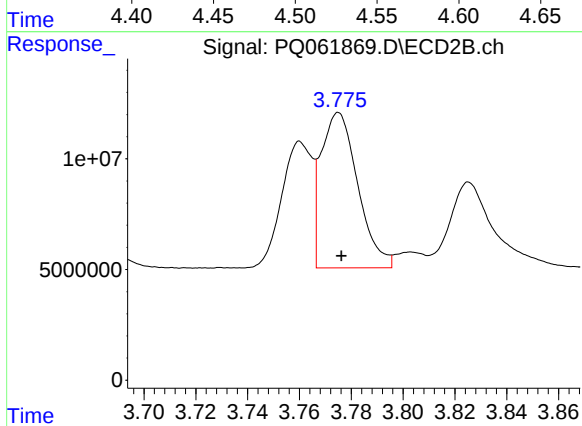
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 46457751
Conc: 469.39 ng/ml



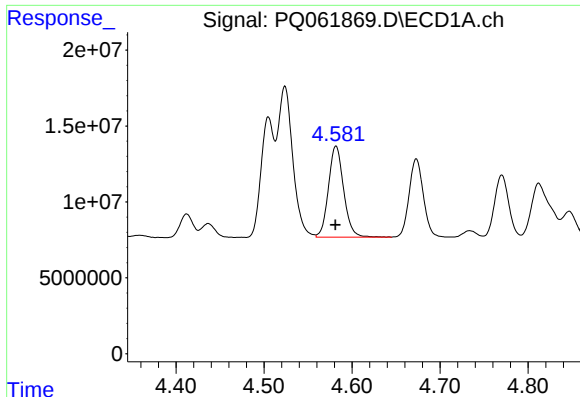
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 118561594
Conc: 479.49 ng/ml



#4 AR-1016-2

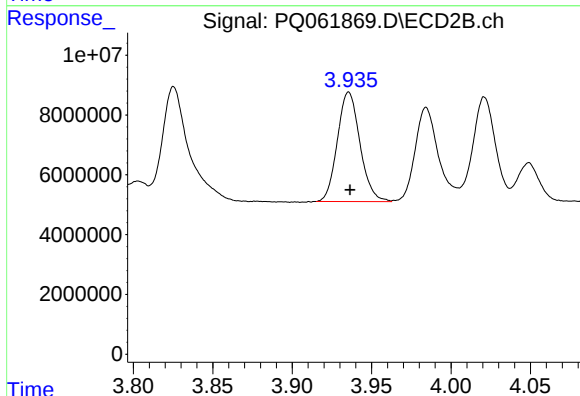
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 69148519
Conc: 479.54 ng/ml



#5 AR-1016-3

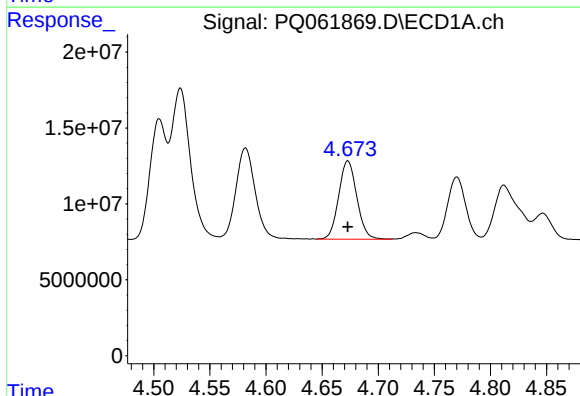
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 72031648
Conc: 472.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



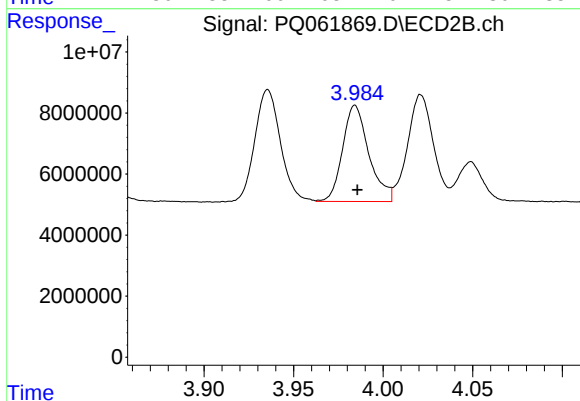
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 36272769
Conc: 480.80 ng/ml



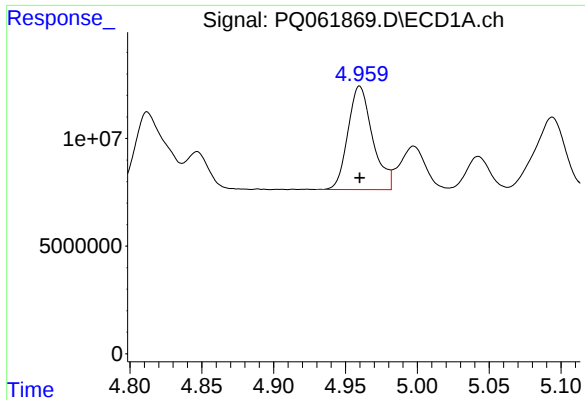
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 58087258
Conc: 463.42 ng/ml



#6 AR-1016-4

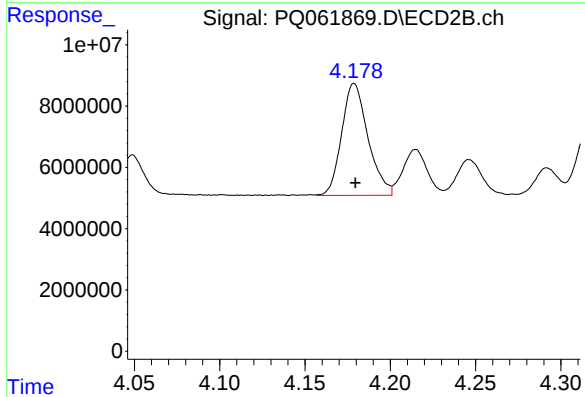
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 32244729
Conc: 490.94 ng/ml



#7 AR-1016-5

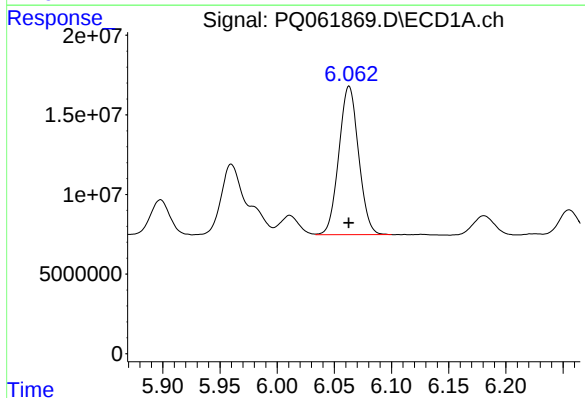
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 57437464
Conc: 471.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



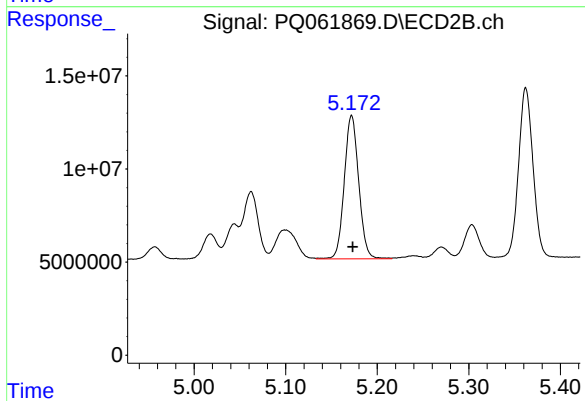
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 39363600
Conc: 480.15 ng/ml



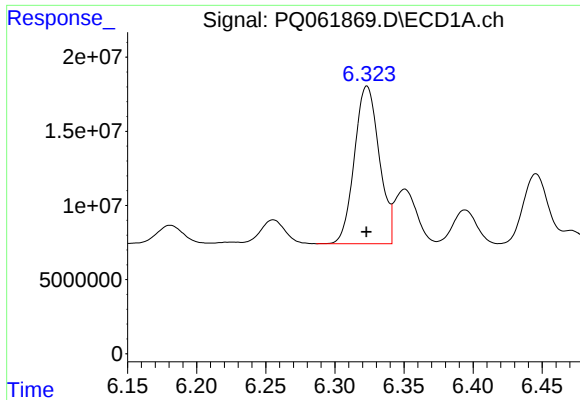
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 111800945
Conc: 473.87 ng/ml



#31 AR-1260-1

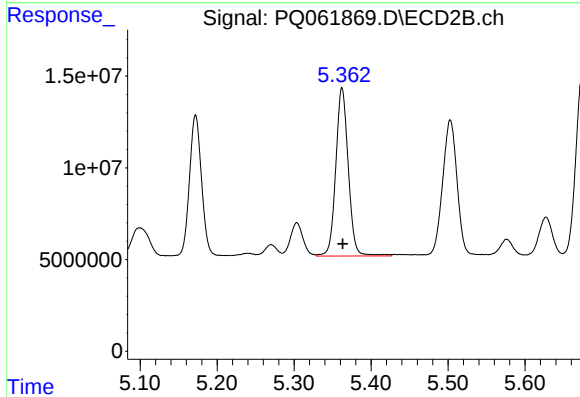
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 84570408
Conc: 507.77 ng/ml



#32 AR-1260-2

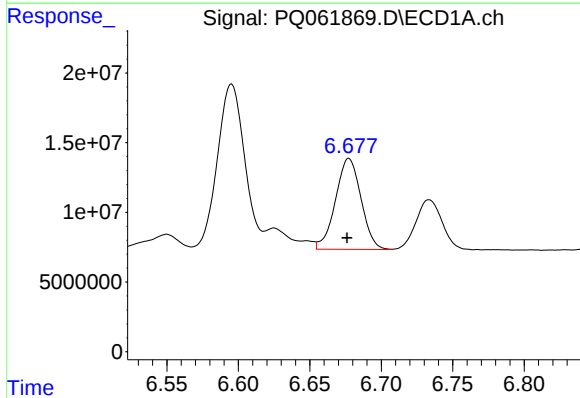
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 132784134
Conc: 459.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



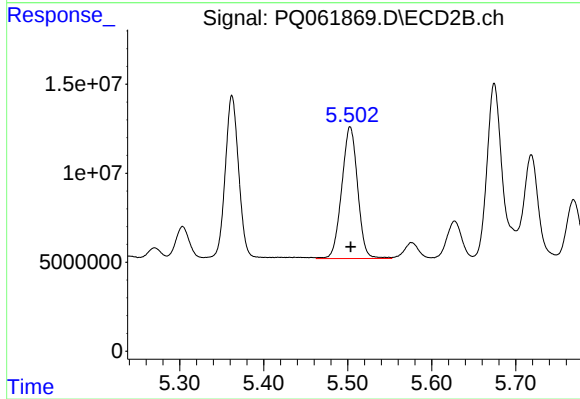
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 103480541
Conc: 497.63 ng/ml



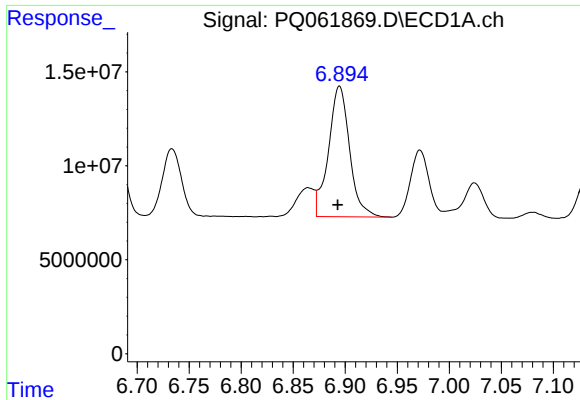
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 81382774
Conc: 460.89 ng/ml



#33 AR-1260-3

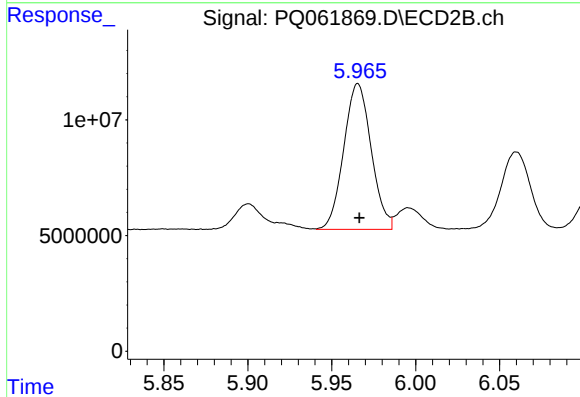
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 97147283
Conc: 499.32 ng/ml



#34 AR-1260-4

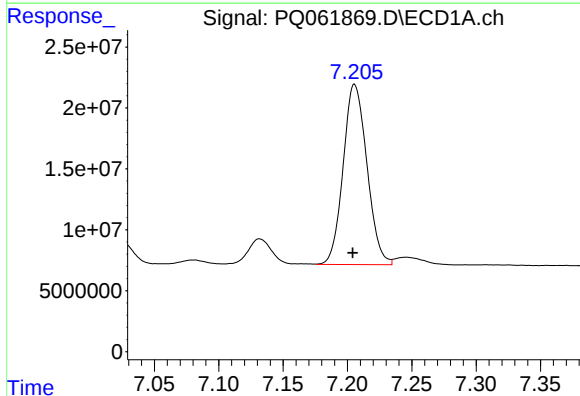
R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 98148913
Conc: 465.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



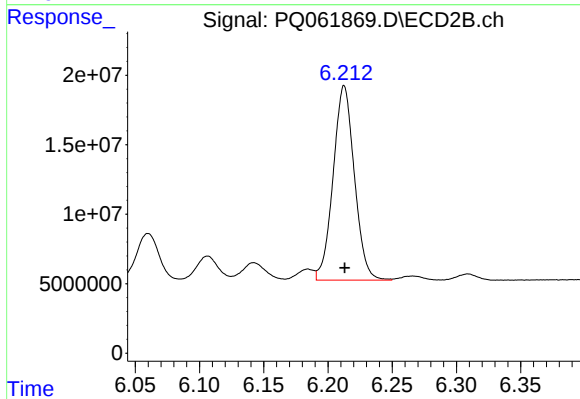
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 71718553
Conc: 491.69 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 190150052
Conc: 463.09 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 161284492
Conc: 485.71 ng/ml