

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
 Data File : PQ062882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 12:04
 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: Aug 09 00:11:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.401	2.754	205.3E6	169.0E6	45.542	55.523
2) SA Decachlor...	8.583	7.521	166.4E6	165.6E6	45.087	50.916
Target Compounds						
3) L1 AR-1016-1	4.502	3.754	64732866	58217064	439.809	587.885 #
4) L1 AR-1016-2	4.520	3.769	106.2E6	86667566	466.485	585.333 #
5) L1 AR-1016-3	4.578	3.929	68139797	45427588	482.708	575.935
6) L1 AR-1016-4	4.669	3.979	53326936	36925653	461.758	563.005
7) L1 AR-1016-5	4.957	4.173	53299469	45022829	459.759	559.420
31) L7 AR-1260-1	6.060	5.165	105.8E6	82847520	457.104	537.658
32) L7 AR-1260-2	6.320	5.356	132.0E6	101.1E6	469.961	539.183
33) L7 AR-1260-3	6.674	5.496	92366008	94167055	459.233	528.175
34) L7 AR-1260-4	6.891	5.958	104.9E6	79167088	456.608	531.320
35) L7 AR-1260-5	7.203	6.205	209.2E6	178.6E6	453.736	530.553

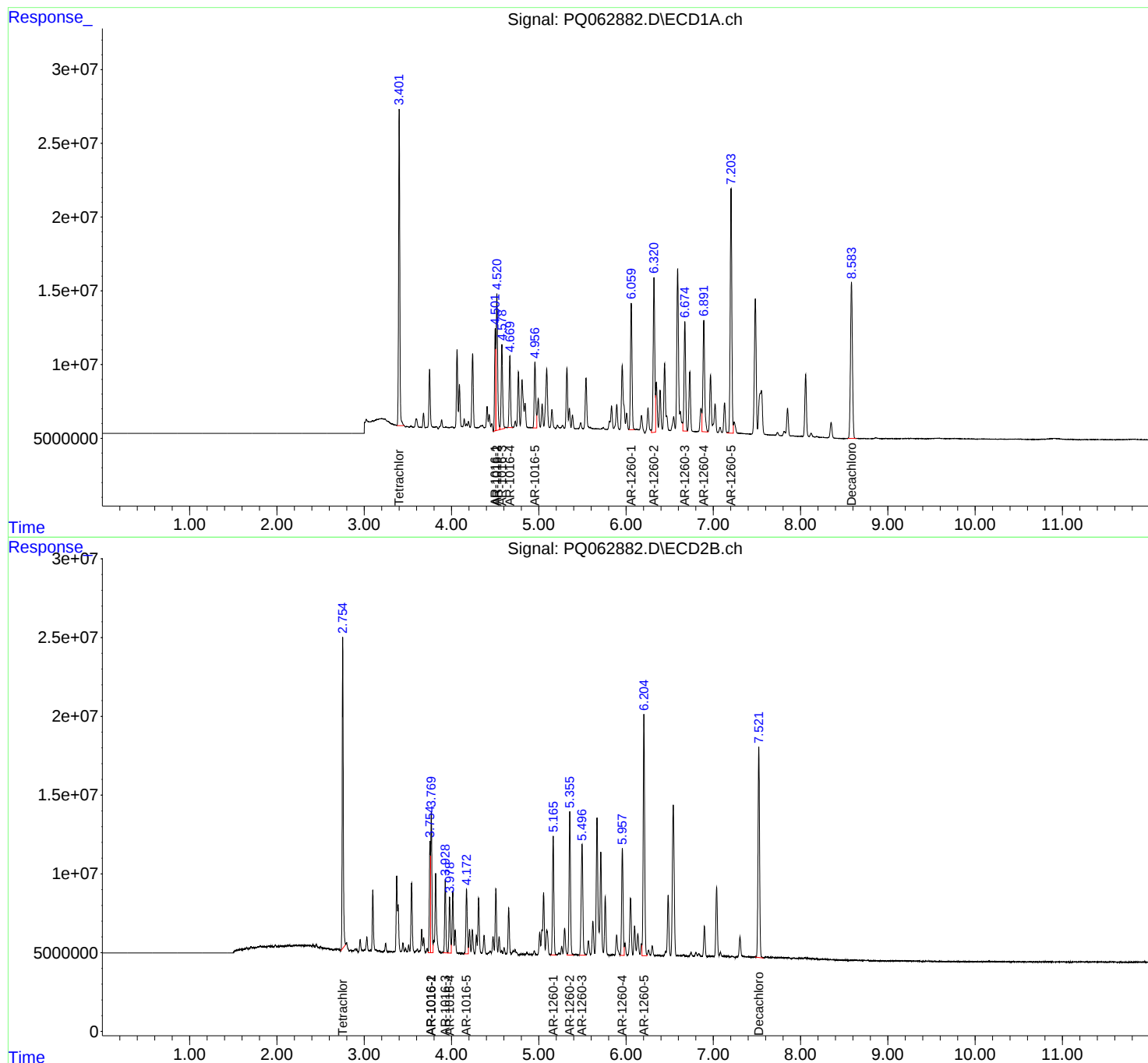
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

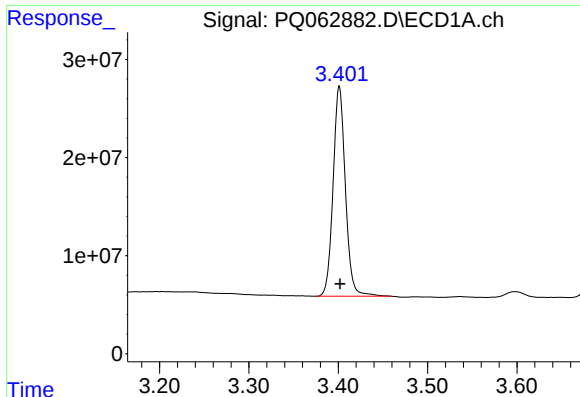
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
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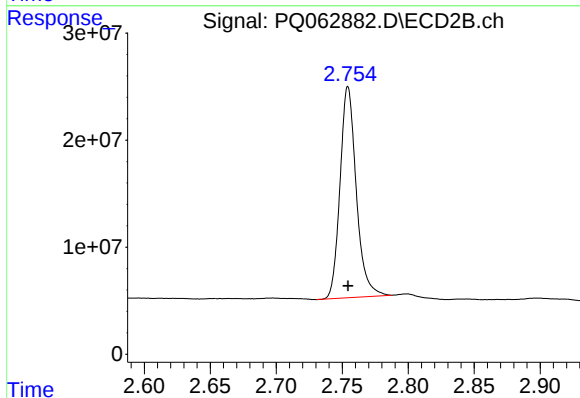




#1 Tetrachloro-m-xylene

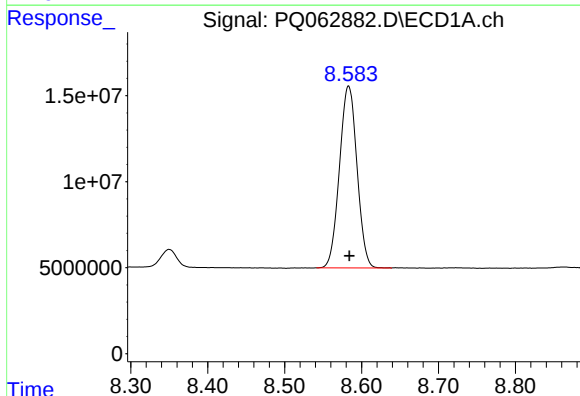
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 205307222
Conc: 45.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



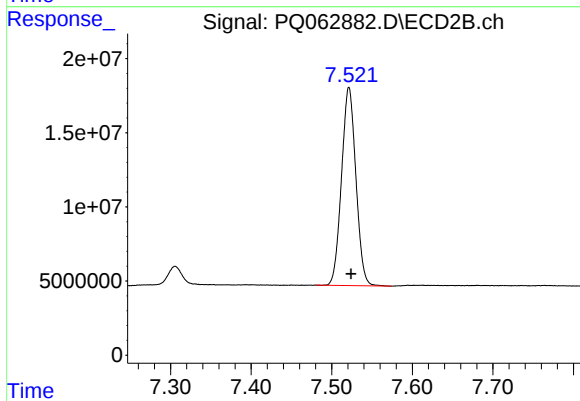
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 168962648
Conc: 55.52 ng/ml



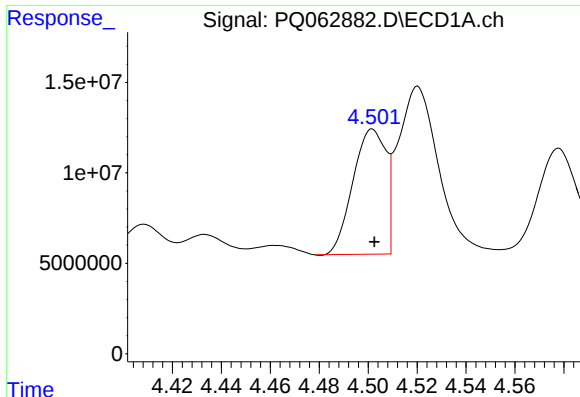
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 166368354
Conc: 45.09 ng/ml



#2 Decachlorobiphenyl

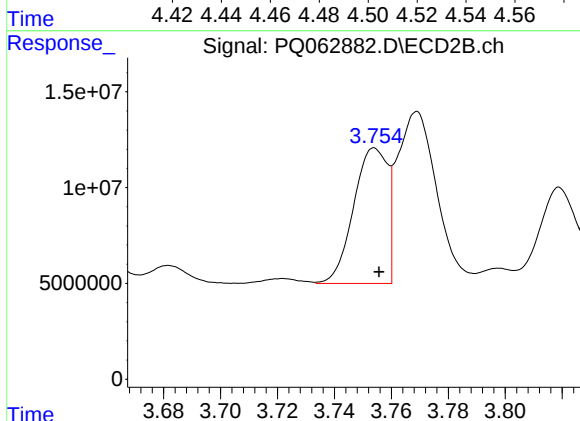
R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 165591080
Conc: 50.92 ng/ml



#3 AR-1016-1

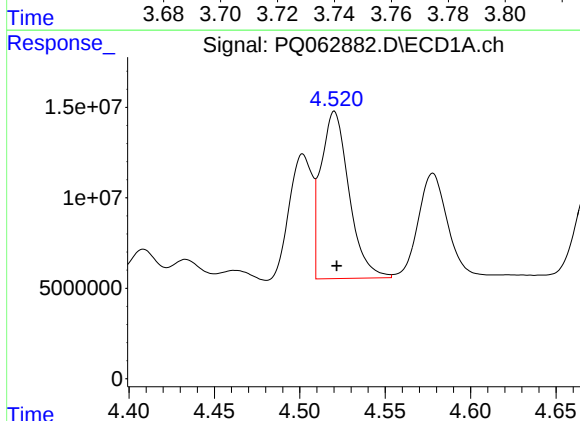
R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 64732866
Conc: 439.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



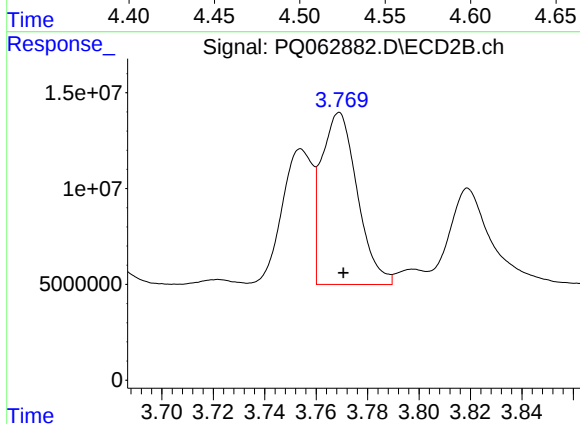
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 58217064
Conc: 587.88 ng/ml



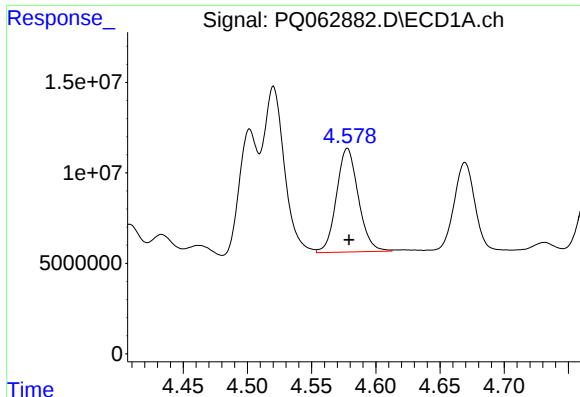
#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 106150019
Conc: 466.49 ng/ml



#4 AR-1016-2

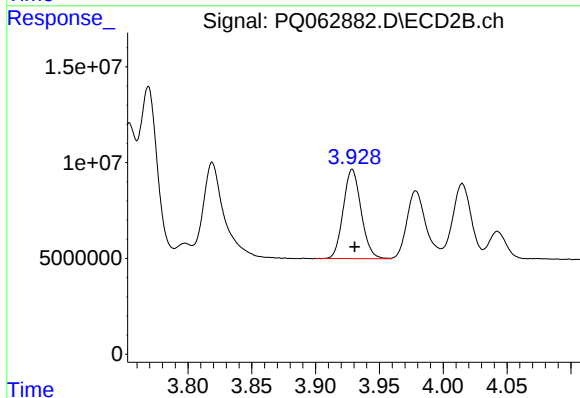
R.T.: 3.769 min
Delta R.T.: -0.001 min
Response: 86667566
Conc: 585.33 ng/ml



#5 AR-1016-3

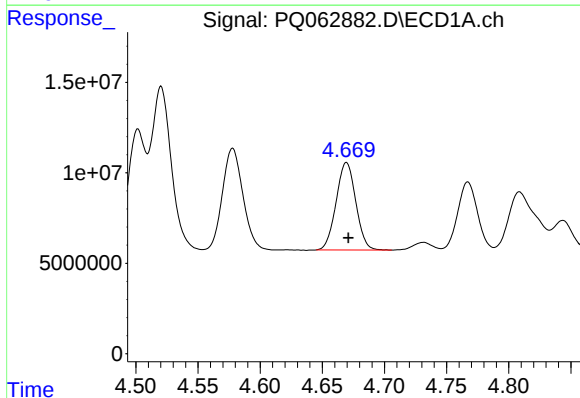
R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 68139797
Conc: 482.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



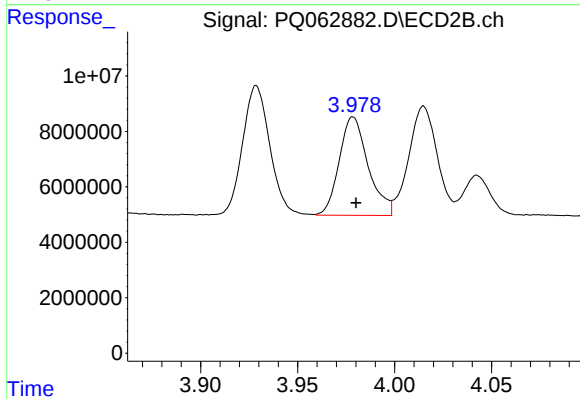
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 45427588
Conc: 575.93 ng/ml



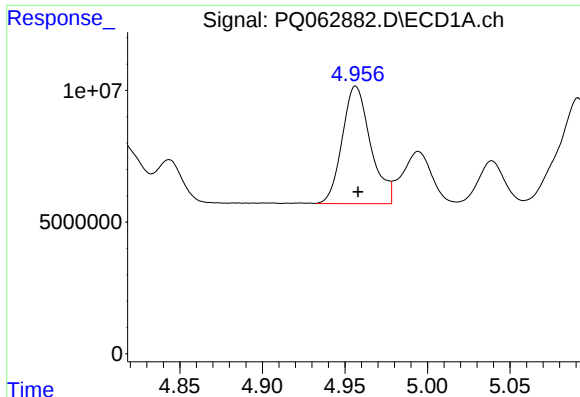
#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 53326936
Conc: 461.76 ng/ml



#6 AR-1016-4

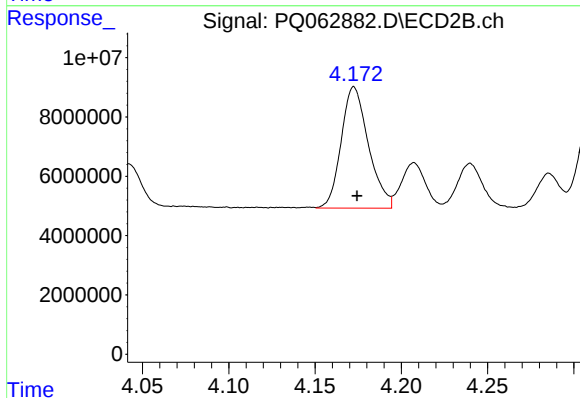
R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 36925653
Conc: 563.01 ng/ml



#7 AR-1016-5

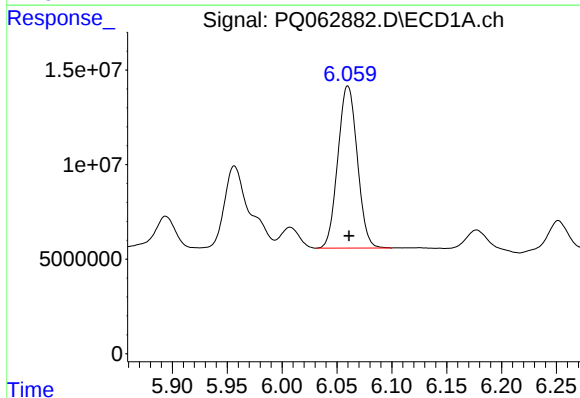
R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 53299469
Conc: 459.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



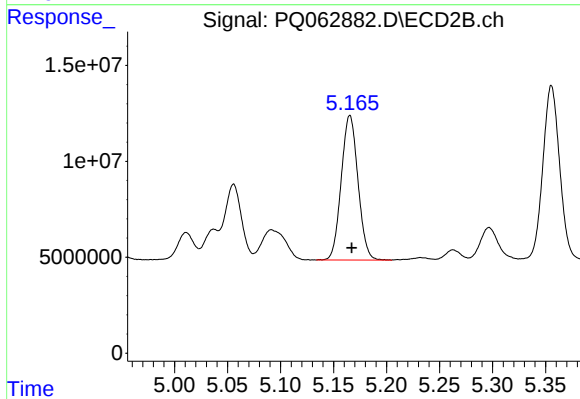
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 45022829
Conc: 559.42 ng/ml



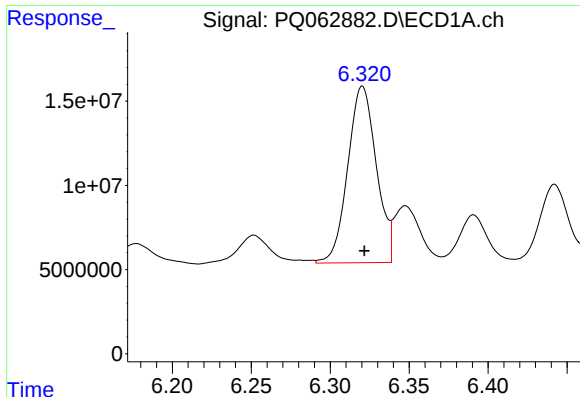
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 105821290
Conc: 457.10 ng/ml



#31 AR-1260-1

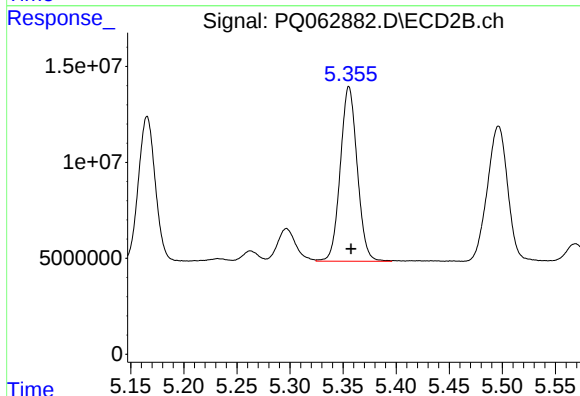
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 82847520
Conc: 537.66 ng/ml



#32 AR-1260-2

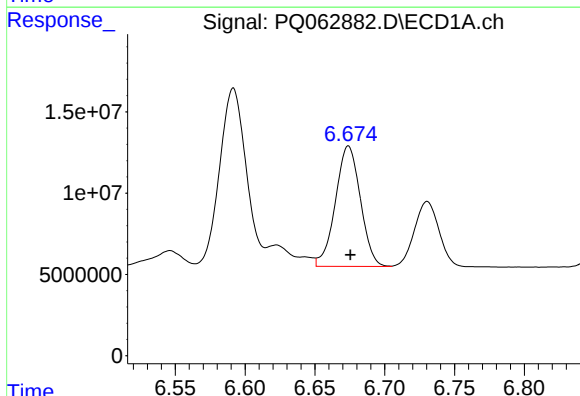
R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 132029834
Conc: 469.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



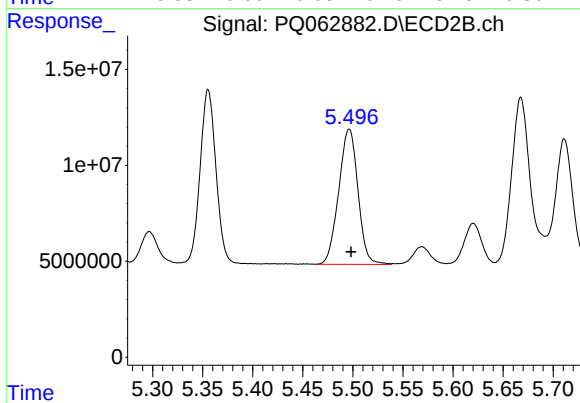
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 101063703
Conc: 539.18 ng/ml



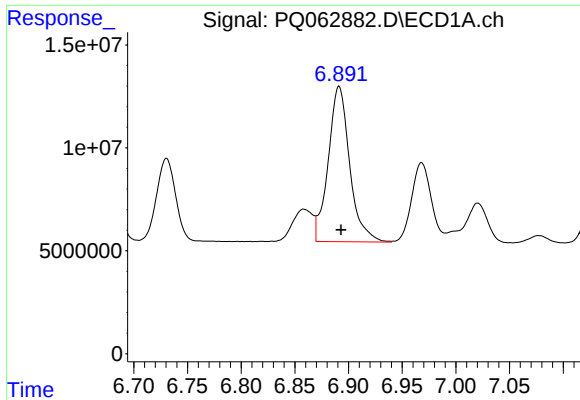
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 92366008
Conc: 459.23 ng/ml



#33 AR-1260-3

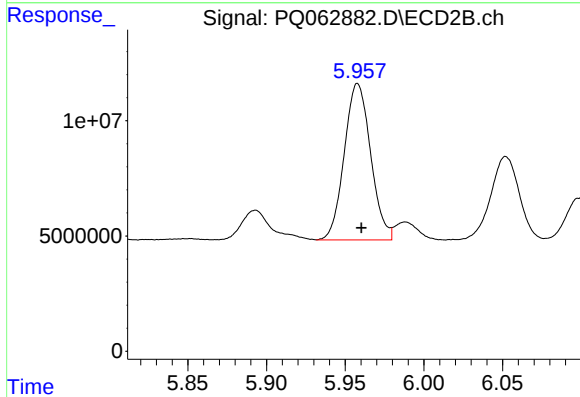
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 94167055
Conc: 528.17 ng/ml



#34 AR-1260-4

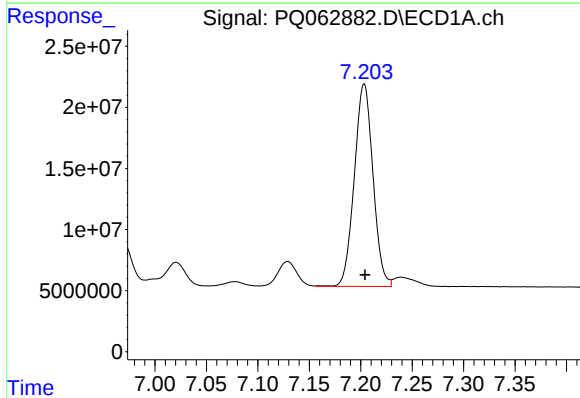
R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 104917109
Conc: 456.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



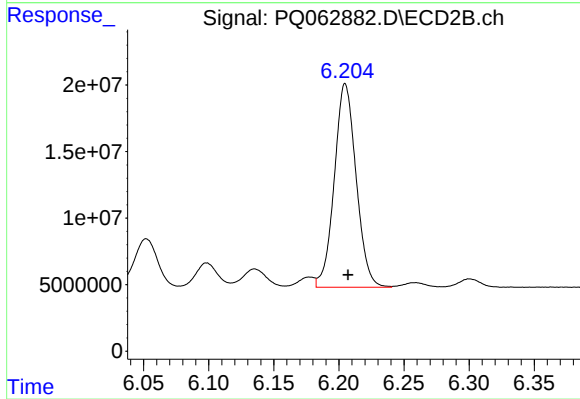
#34 AR-1260-4

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 79167088
Conc: 531.32 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 209217106
Conc: 453.74 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 178613736
Conc: 530.55 ng/ml