

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102624\
 Data File : PQ069351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 09:05
 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: Oct 26 00:00:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:35:59 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...	3.330	2.738	420.4E6	455.9E6	46.595	50.497
2) SA Decachlor...	8.459	7.475	284.2E6	471.6E6	43.993	57.007 #
Target Compounds						
3) L1 AR-1016-1	4.418	3.730	140.5E6	156.9E6	547.377	556.773
4) L1 AR-1016-2	4.437	3.745	209.3E6	230.3E6	483.508	550.607
5) L1 AR-1016-3	4.494	3.903	129.1E6	124.2E6	484.005	546.191
6) L1 AR-1016-4	4.585	3.952	108.7E6	102.8E6	482.871	568.967
7) L1 AR-1016-5	4.869	4.145	102.3E6	129.5E6	481.841	536.806
31) L7 AR-1260-1	5.965	5.133	198.9E6	242.6E6	488.757	538.929
32) L7 AR-1260-2	6.225	5.323	236.0E6	289.6E6	476.728	573.457
33) L7 AR-1260-3	6.577	5.462	166.2E6	275.1E6	453.284	542.966
34) L7 AR-1260-4	6.793	5.921	187.6E6	236.2E6	445.089	534.760
35) L7 AR-1260-5	7.105	6.167	376.6E6	543.7E6	441.917	532.890

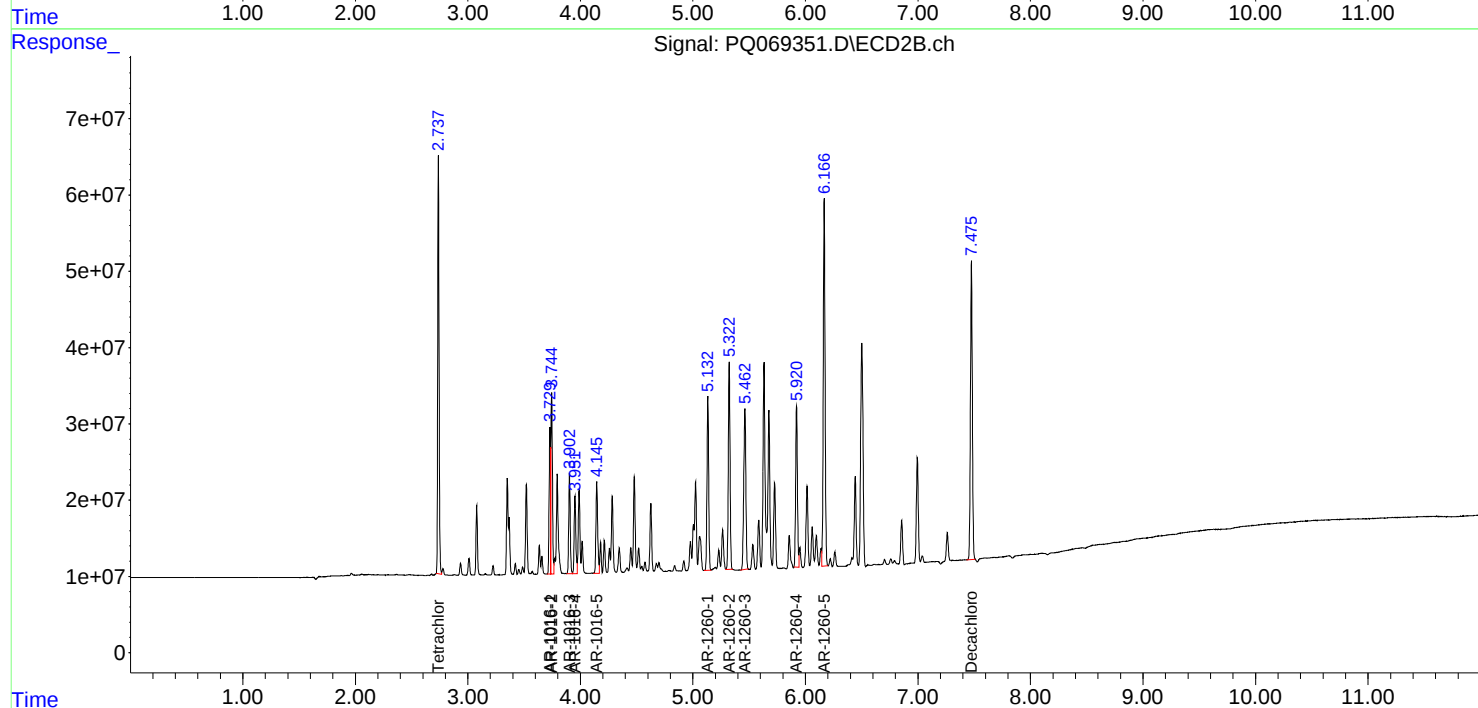
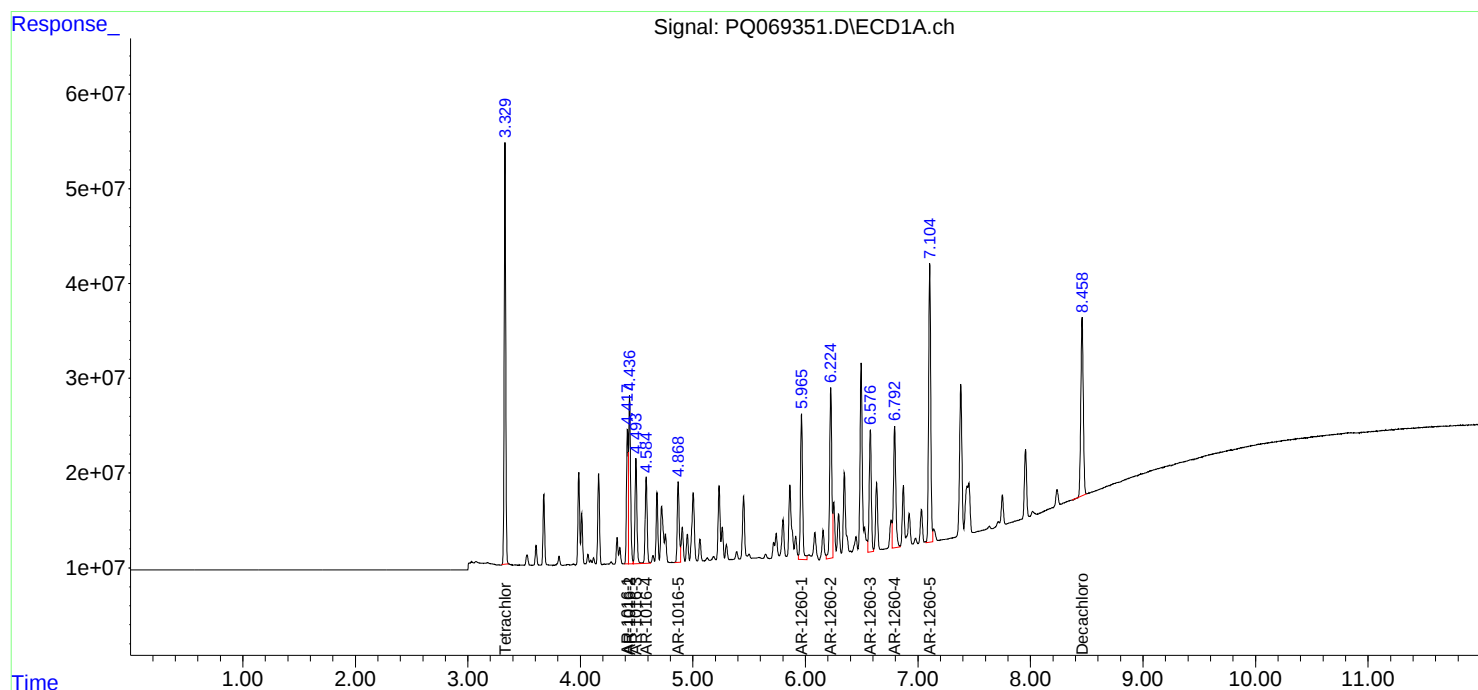
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

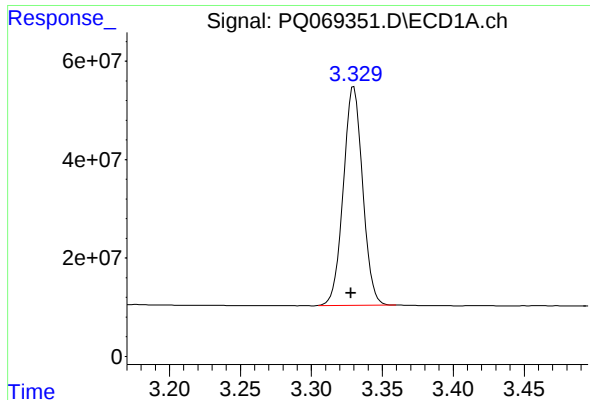
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102624\
Data File : PQ069351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 09:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 00:00:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:35:59 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

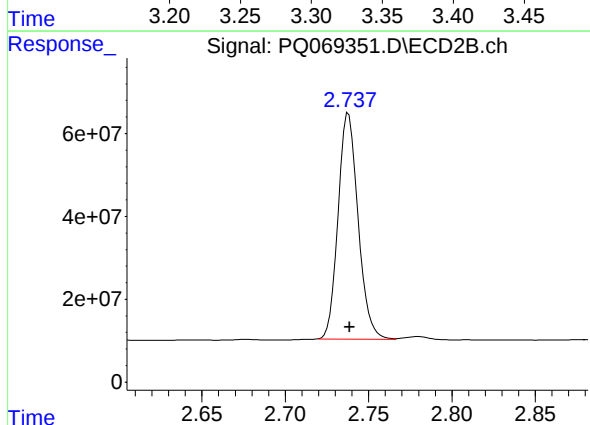




#1 Tetrachloro-m-xylene

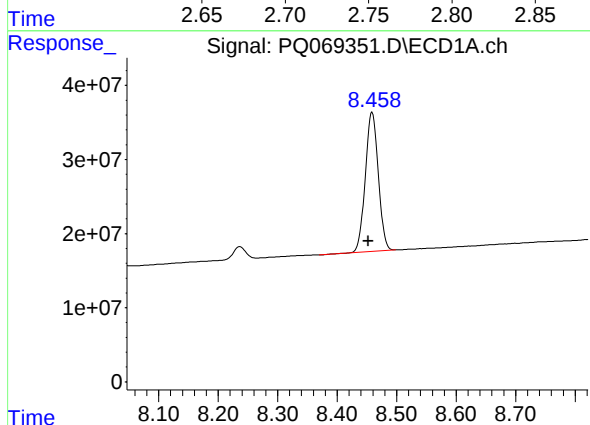
R.T.: 3.330 min
Delta R.T.: 0.002 min
Response: 420417143
Conc: 46.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



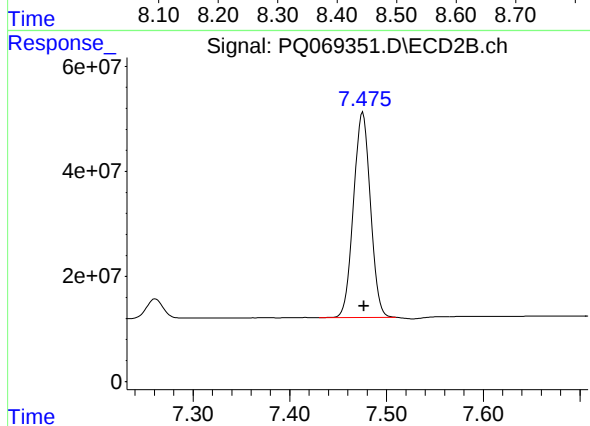
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 455872968
Conc: 50.50 ng/ml



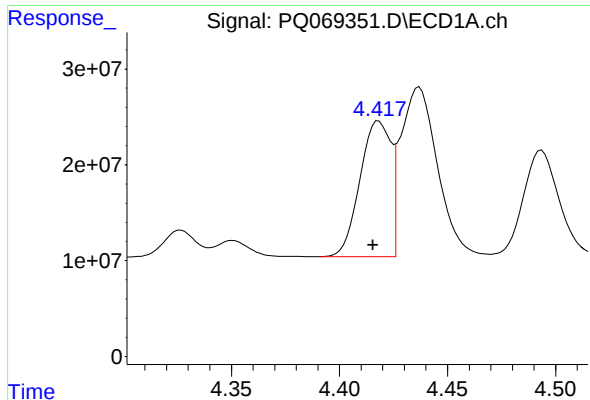
#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: 0.006 min
Response: 284159959
Conc: 43.99 ng/ml



#2 Decachlorobiphenyl

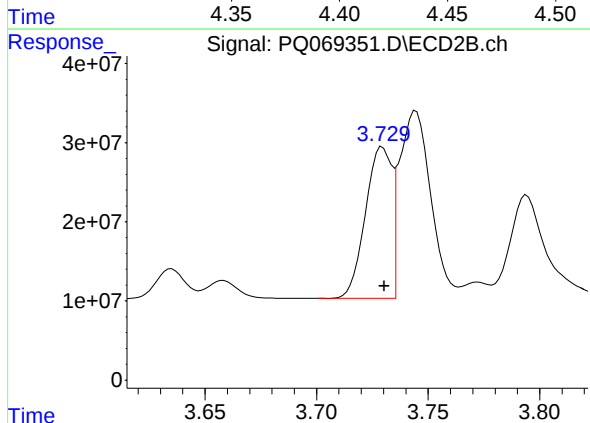
R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 471620601
Conc: 57.01 ng/ml



#3 AR-1016-1

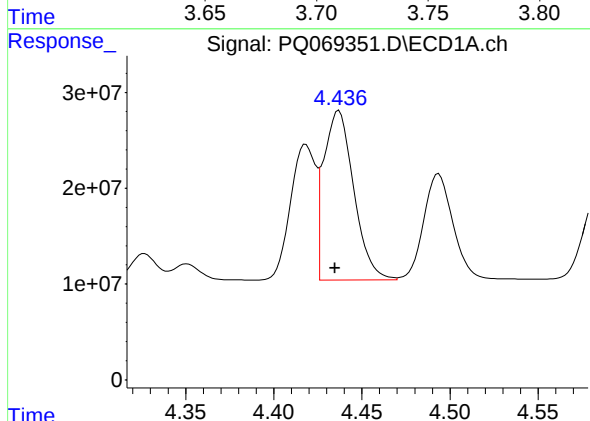
R.T.: 4.418 min
Delta R.T.: 0.003 min
Response: 140455507
Conc: 547.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



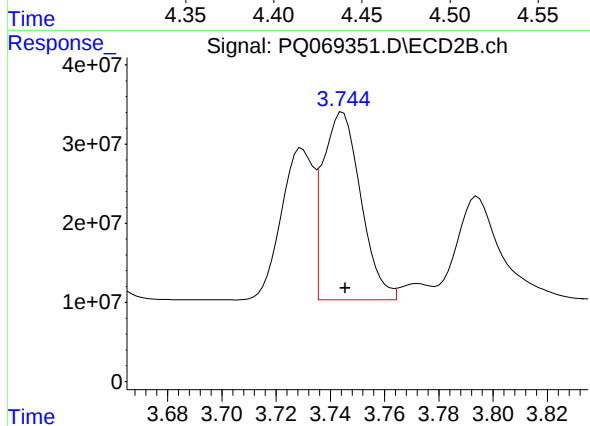
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 156901403
Conc: 556.77 ng/ml



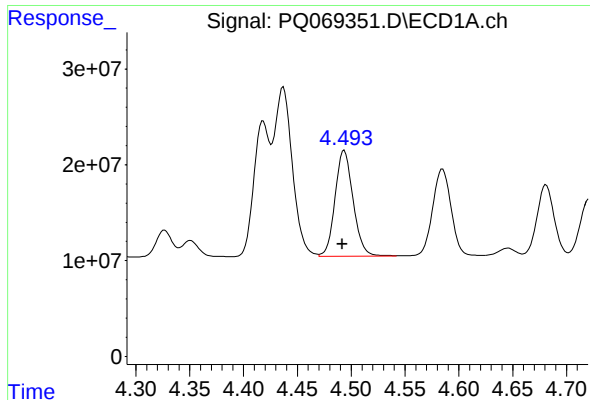
#4 AR-1016-2

R.T.: 4.437 min
Delta R.T.: 0.002 min
Response: 209259315
Conc: 483.51 ng/ml



#4 AR-1016-2

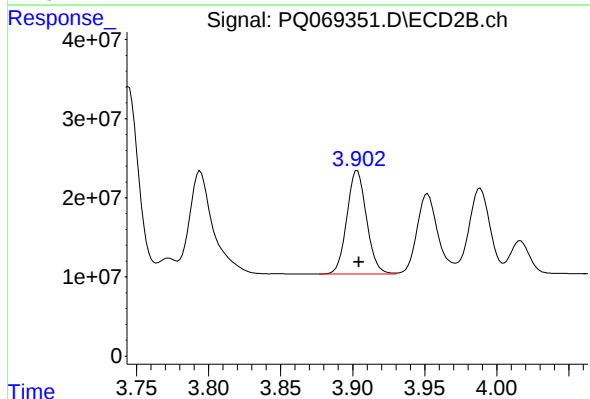
R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 230344374
Conc: 550.61 ng/ml



#5 AR-1016-3

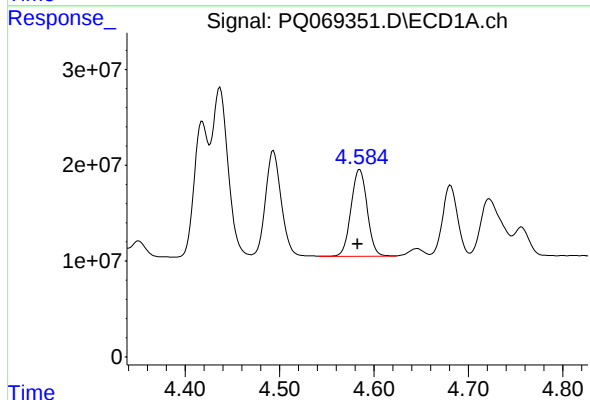
R.T.: 4.494 min
Delta R.T.: 0.002 min
Response: 129092317
Conc: 484.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



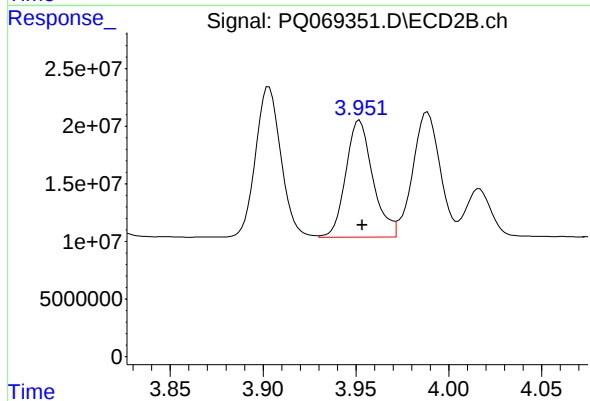
#5 AR-1016-3

R.T.: 3.903 min
Delta R.T.: -0.001 min
Response: 124222796
Conc: 546.19 ng/ml



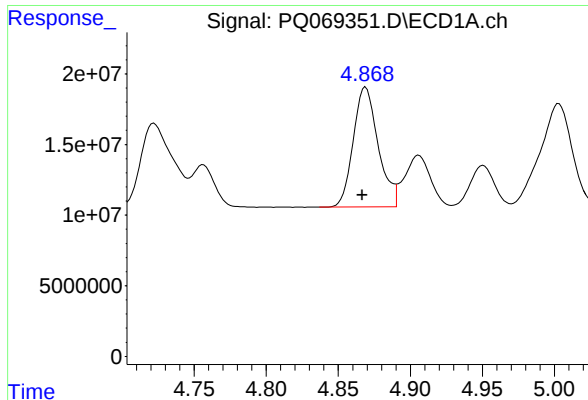
#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: 0.002 min
Response: 108729491
Conc: 482.87 ng/ml



#6 AR-1016-4

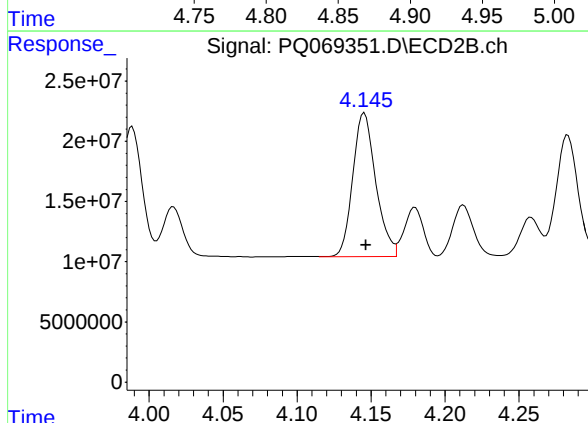
R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 102841656
Conc: 568.97 ng/ml



#7 AR-1016-5

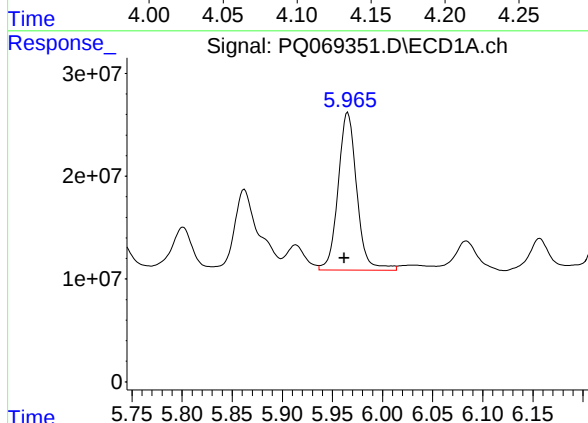
R.T.: 4.869 min
Delta R.T.: 0.002 min
Response: 102259262
Conc: 481.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



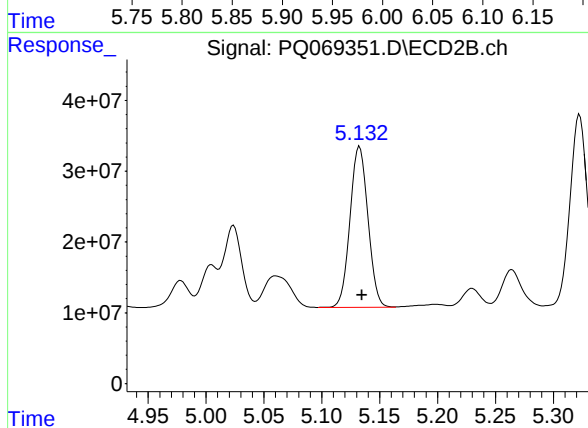
#7 AR-1016-5

R.T.: 4.145 min
Delta R.T.: -0.001 min
Response: 129522576
Conc: 536.81 ng/ml



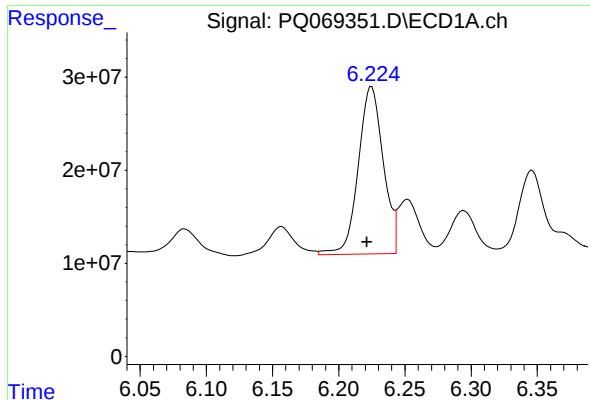
#31 AR-1260-1

R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 198929380
Conc: 488.76 ng/ml



#31 AR-1260-1

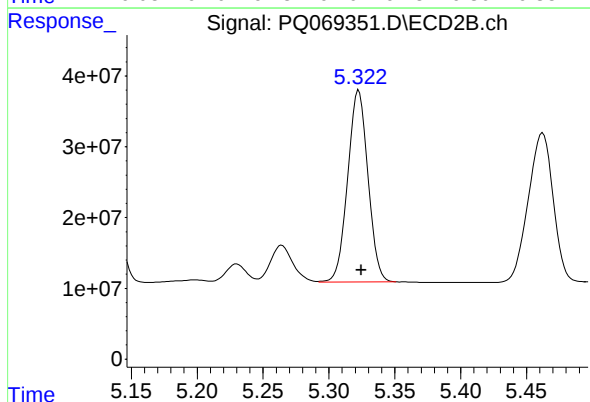
R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 242568894
Conc: 538.93 ng/ml



#32 AR-1260-2

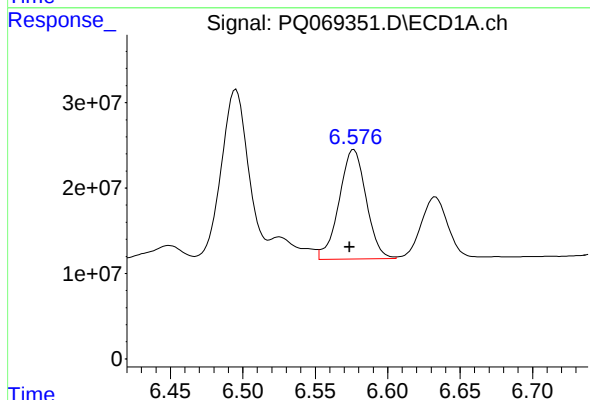
R.T.: 6.225 min
Delta R.T.: 0.003 min
Response: 236031074
Conc: 476.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



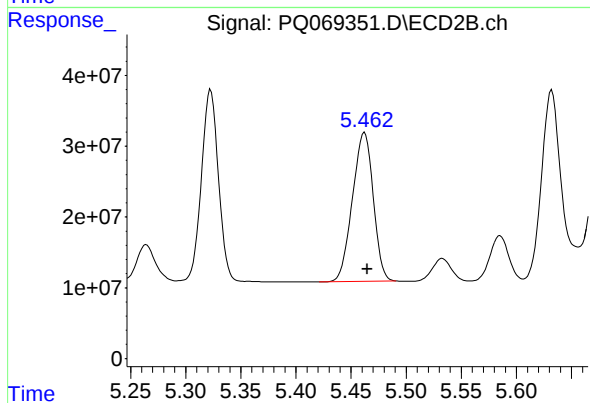
#32 AR-1260-2

R.T.: 5.323 min
Delta R.T.: -0.002 min
Response: 289576301
Conc: 573.46 ng/ml



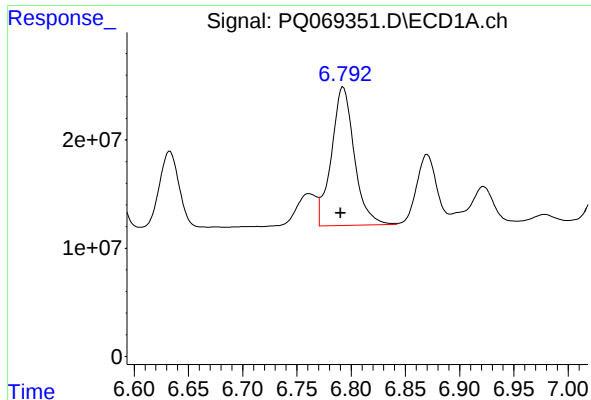
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: 0.003 min
Response: 166225622
Conc: 453.28 ng/ml



#33 AR-1260-3

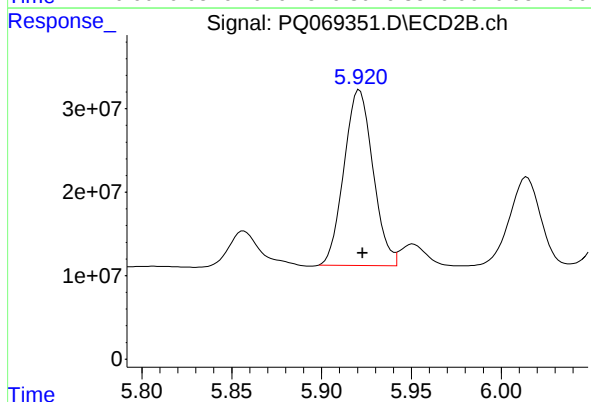
R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 275111395
Conc: 542.97 ng/ml



#34 AR-1260-4

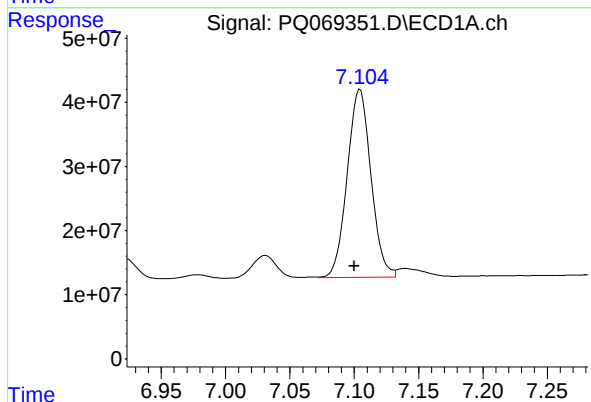
R.T.: 6.793 min
Delta R.T.: 0.003 min
Response: 187618306
Conc: 445.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



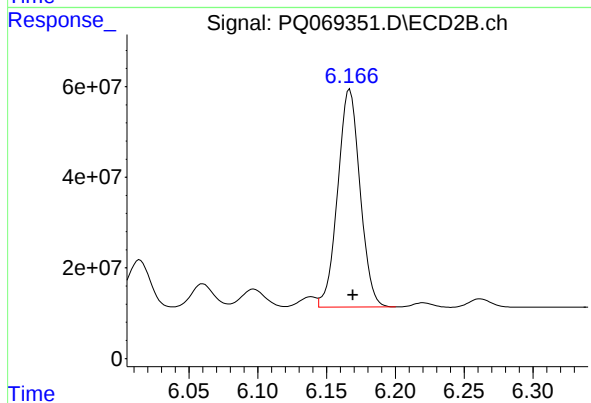
#34 AR-1260-4

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 236244862
Conc: 534.76 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: 0.005 min
Response: 376578819
Conc: 441.92 ng/ml



#35 AR-1260-5

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 543678841
Conc: 532.89 ng/ml