

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 10:46
 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 19 02:36:46 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...	3.405	2.756	204.6E6	119.9E6	41.935	47.796
2) SA Decachlor...	8.588	7.526	166.5E6	163.5E6	45.829	49.068
Target Compounds						
3) L1 AR-1016-1	4.506	3.757	71653908	47174652	435.010	476.630
4) L1 AR-1016-2	4.525	3.772	108.9E6	69236146	440.302	480.143
5) L1 AR-1016-3	4.582	3.932	68142253	35927261	447.111	476.219
6) L1 AR-1016-4	4.674	3.982	56156811	30667109	448.017	466.923
7) L1 AR-1016-5	4.961	4.176	54947260	38650764	451.435	471.456
31) L7 AR-1260-1	6.064	5.169	108.2E6	84189965	458.525	505.484
32) L7 AR-1260-2	6.325	5.360	132.8E6	103.4E6	459.873	497.451
33) L7 AR-1260-3	6.679	5.500	82583809	98950506	467.695	508.590
34) L7 AR-1260-4	6.896	5.962	99600493	73369962	472.825	503.011
35) L7 AR-1260-5	7.207	6.210	192.2E6	168.5E6	467.989	507.416

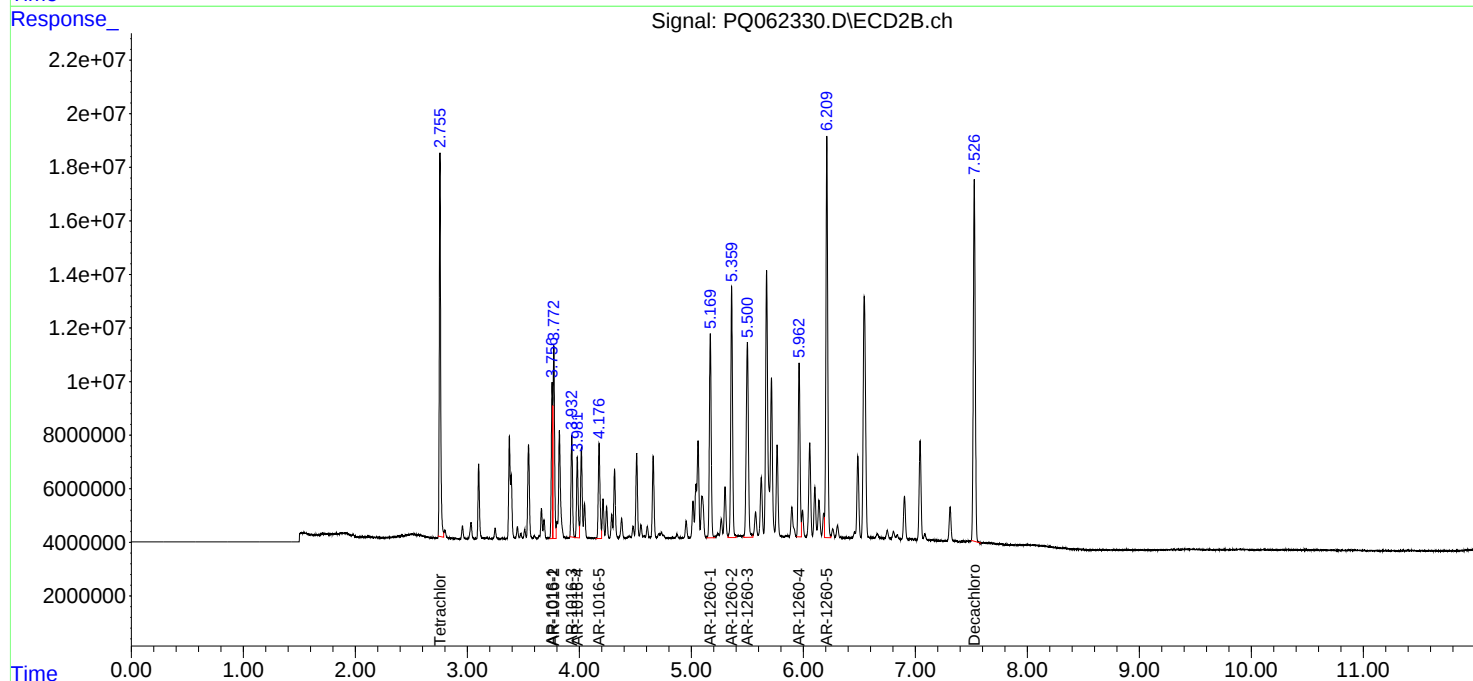
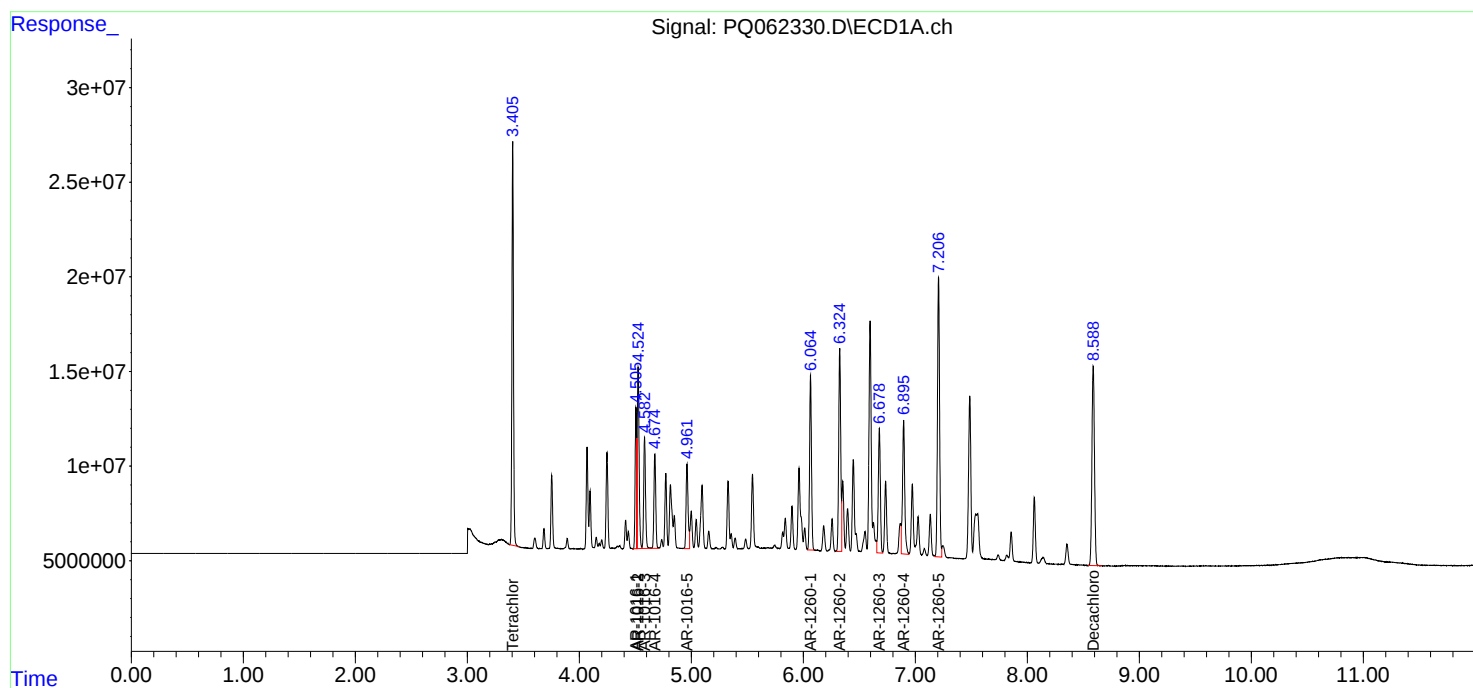
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

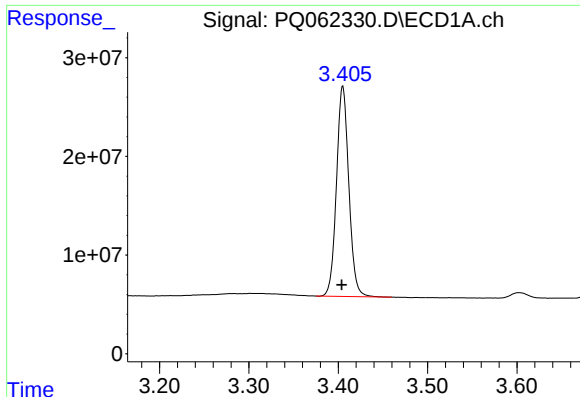
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

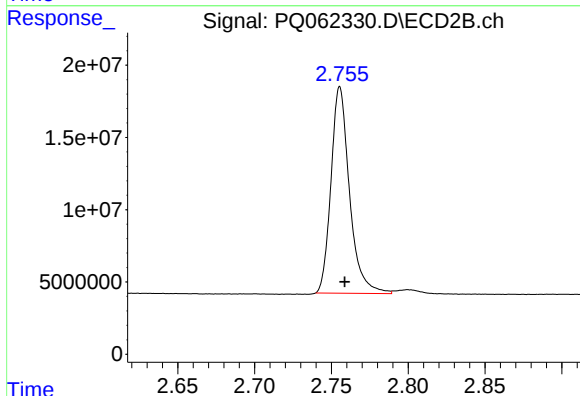




#1 Tetrachloro-m-xylene

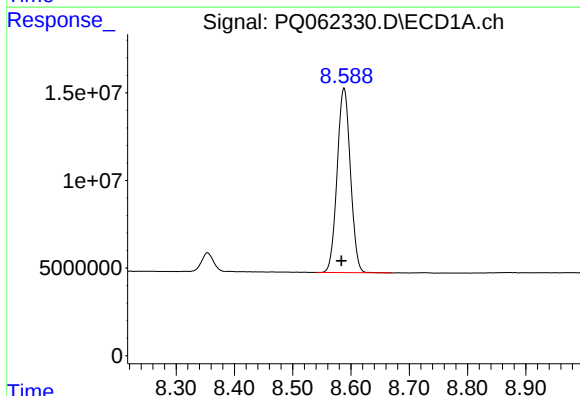
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 204565688
Conc: 41.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



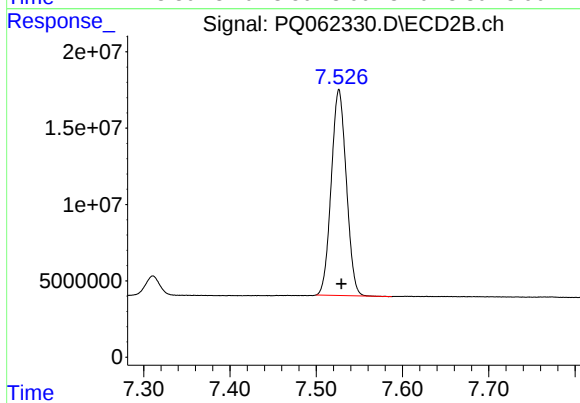
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: -0.003 min
Response: 119924768
Conc: 47.80 ng/ml



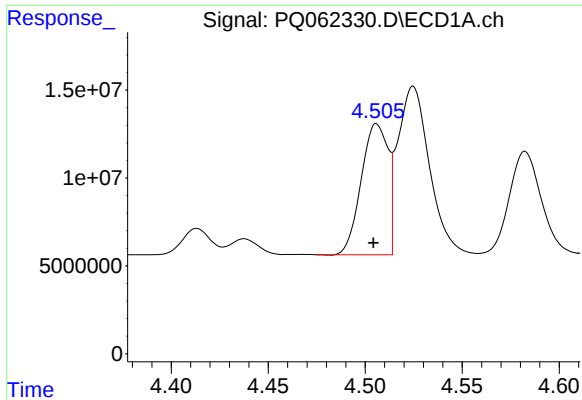
#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.004 min
Response: 166485525
Conc: 45.83 ng/ml



#2 Decachlorobiphenyl

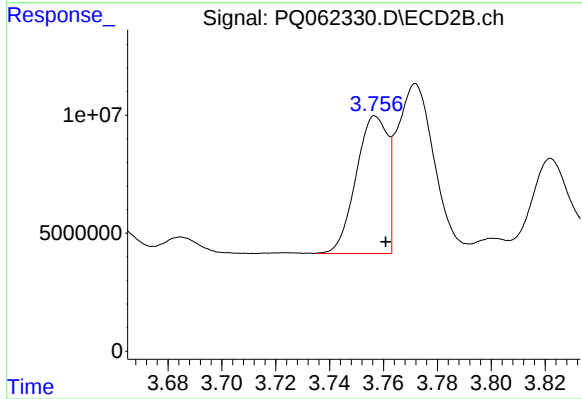
R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 163504840
Conc: 49.07 ng/ml



#3 AR-1016-1

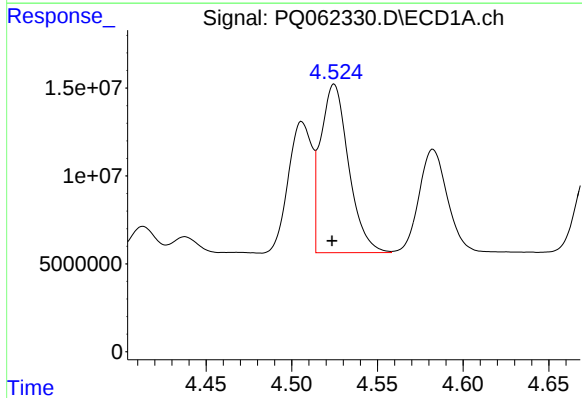
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 71653908
Conc: 435.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



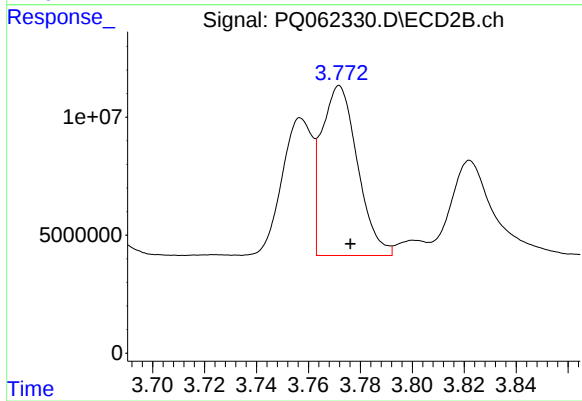
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 47174652
Conc: 476.63 ng/ml



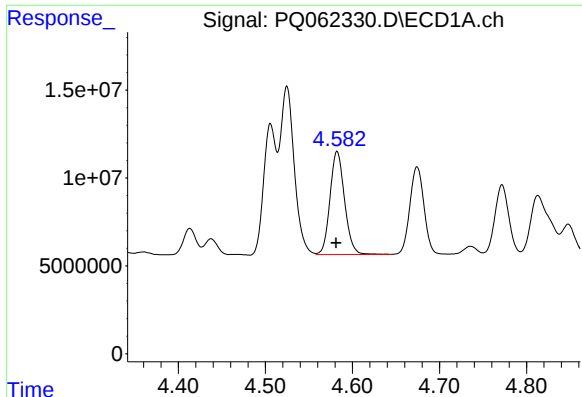
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.001 min
Response: 108872720
Conc: 440.30 ng/ml



#4 AR-1016-2

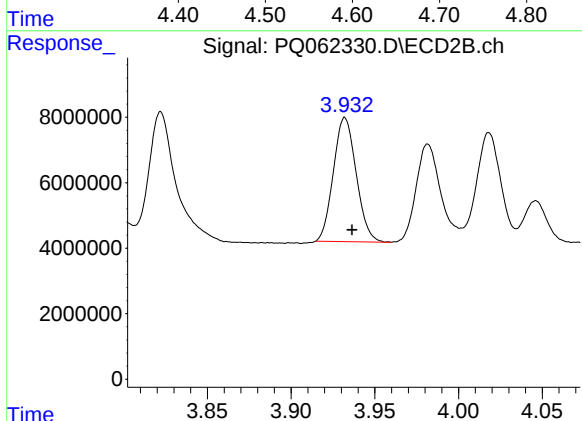
R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 69236146
Conc: 480.14 ng/ml



#5 AR-1016-3

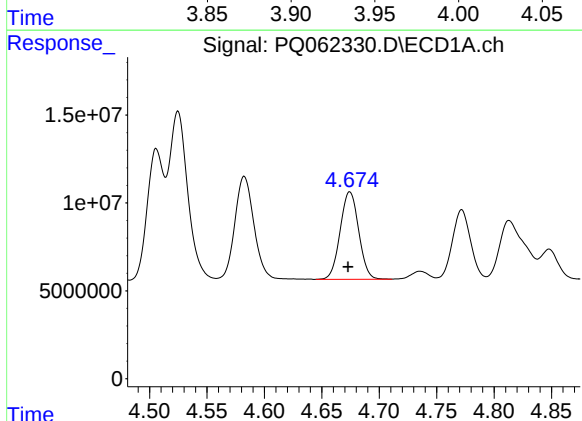
R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 68142253
Conc: 447.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



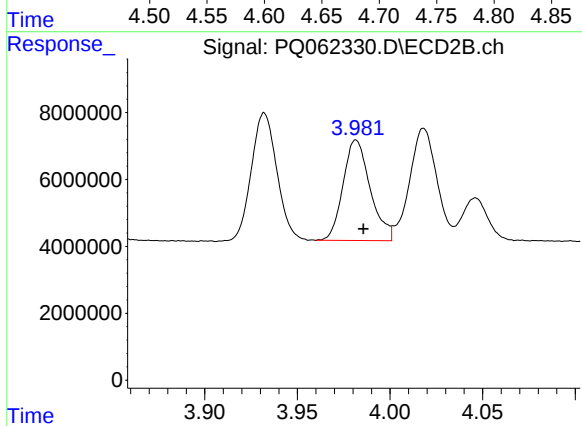
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 35927261
Conc: 476.22 ng/ml



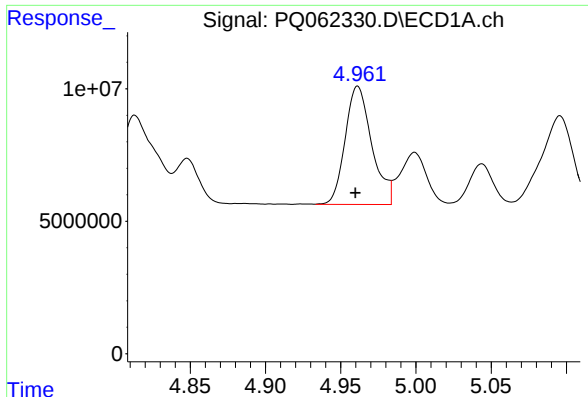
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.002 min
Response: 56156811
Conc: 448.02 ng/ml



#6 AR-1016-4

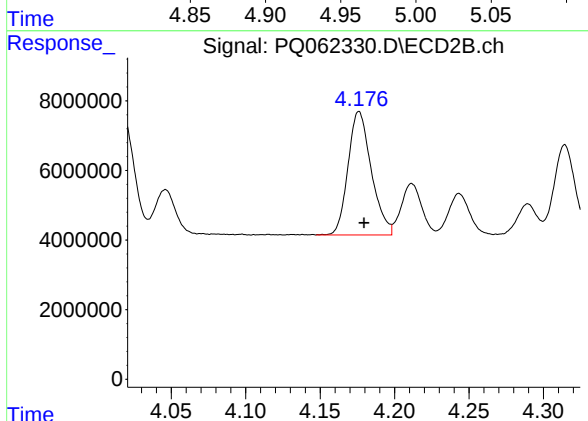
R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 30667109
Conc: 466.92 ng/ml



#7 AR-1016-5

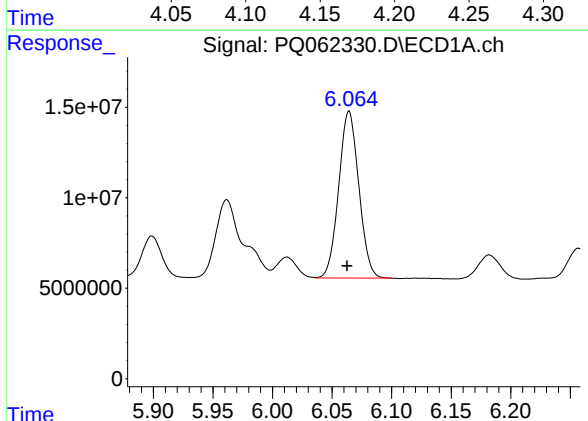
R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 54947260
Conc: 451.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



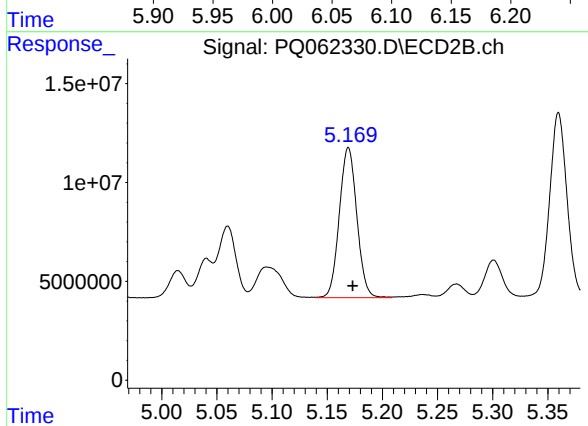
#7 AR-1016-5

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 38650764
Conc: 471.46 ng/ml



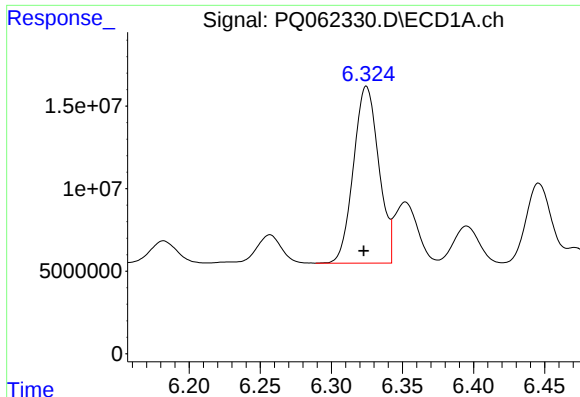
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 108180525
Conc: 458.52 ng/ml



#31 AR-1260-1

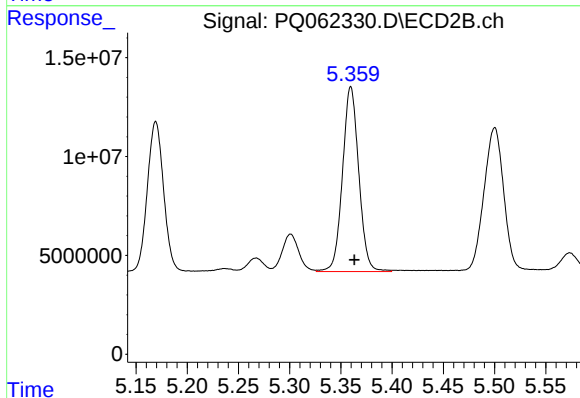
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 84189965
Conc: 505.48 ng/ml



#32 AR-1260-2

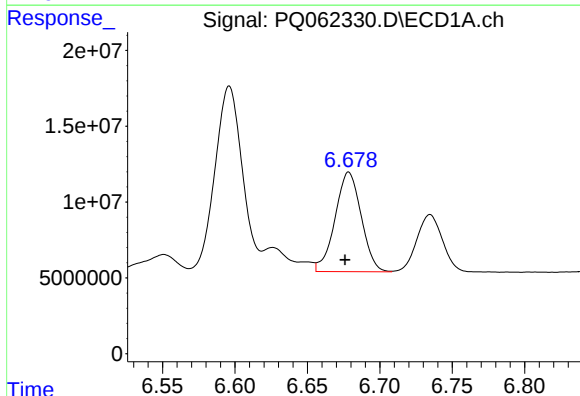
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 132816926
Conc: 459.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



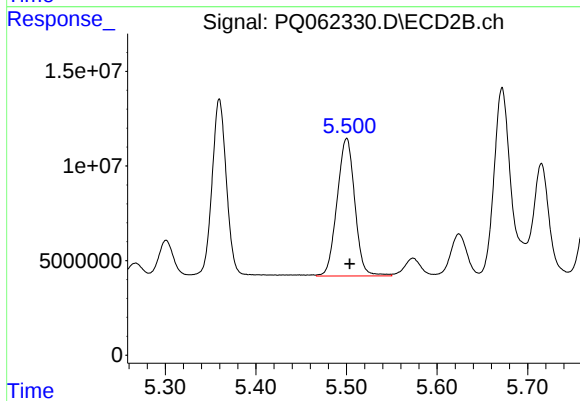
#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 103442884
Conc: 497.45 ng/ml



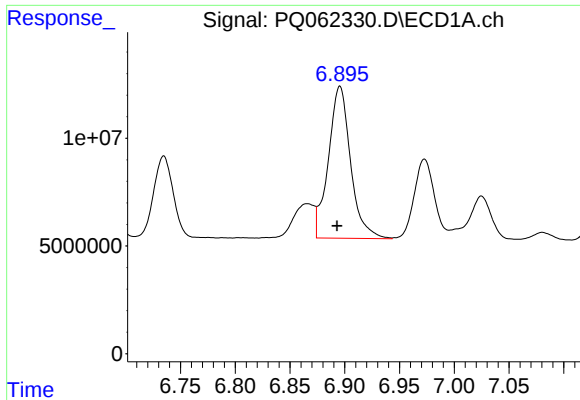
#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 82583809
Conc: 467.69 ng/ml



#33 AR-1260-3

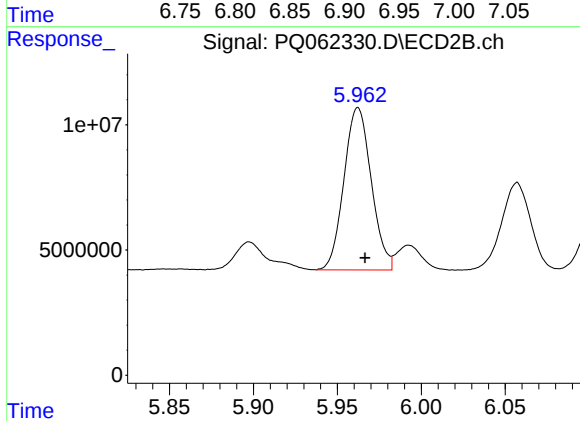
R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 98950506
Conc: 508.59 ng/ml



#34 AR-1260-4

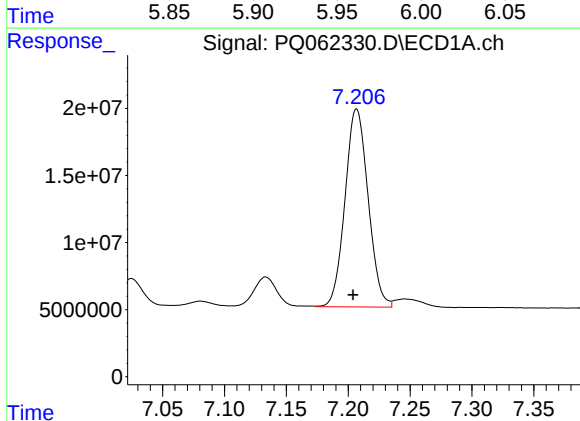
R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 99600493
Conc: 472.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



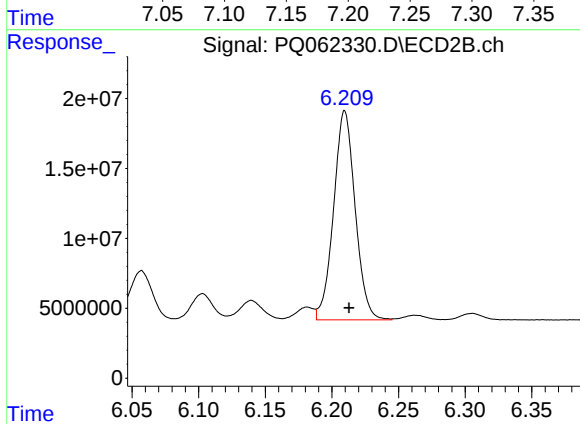
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 73369962
Conc: 503.01 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 192160319
Conc: 467.99 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 168492119
Conc: 507.42 ng/ml