

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 14:58
 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: Apr 10 22:50:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.406	2.763	362.2E6	172.7E6	46.145	43.934
2) SA Decachlor...	8.585	7.542	279.4E6	207.1E6	49.508	43.947
Target Compounds						
3) L1 AR-1016-1	4.506	3.768	131.4E6	66991716	472.361	467.975
4) L1 AR-1016-2	4.525	3.783	194.7E6	97326420	468.380	462.353
5) L1 AR-1016-3	4.583	3.943	122.9E6	51795046	471.325	467.098
6) L1 AR-1016-4	4.675	3.993	103.0E6	43455838	476.475	461.327
7) L1 AR-1016-5	4.962	4.188	101.6E6	54624219	456.485	463.397
31) L7 AR-1260-1	6.063	5.182	189.6E6	107.1E6	493.090	462.321
32) L7 AR-1260-2	6.324	5.372	235.7E6	132.8E6	514.710	463.385
33) L7 AR-1260-3	6.677	5.514	166.8E6	123.1E6	576.236	451.495
34) L7 AR-1260-4	6.894	5.976	188.7E6	104.8E6	548.110	518.045
35) L7 AR-1260-5	7.206	6.223	366.3E6	238.8E6	560.438	516.068

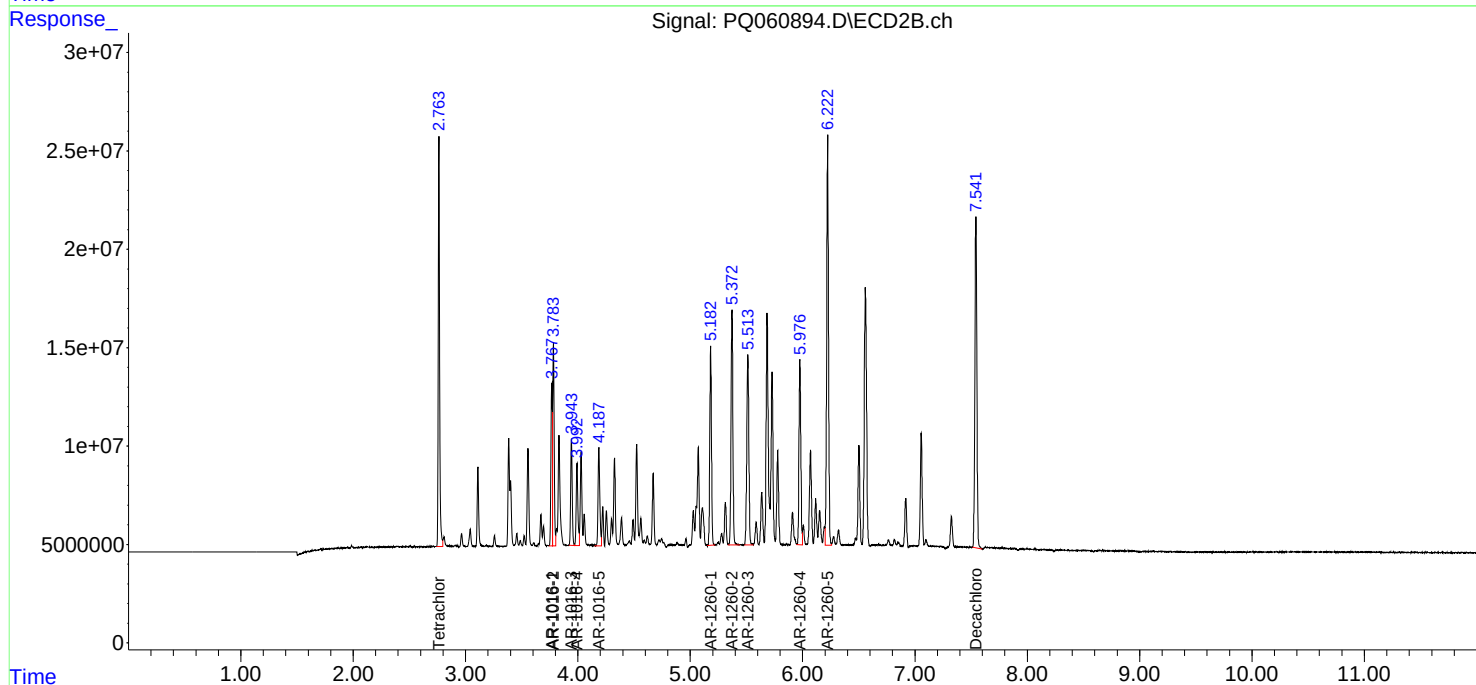
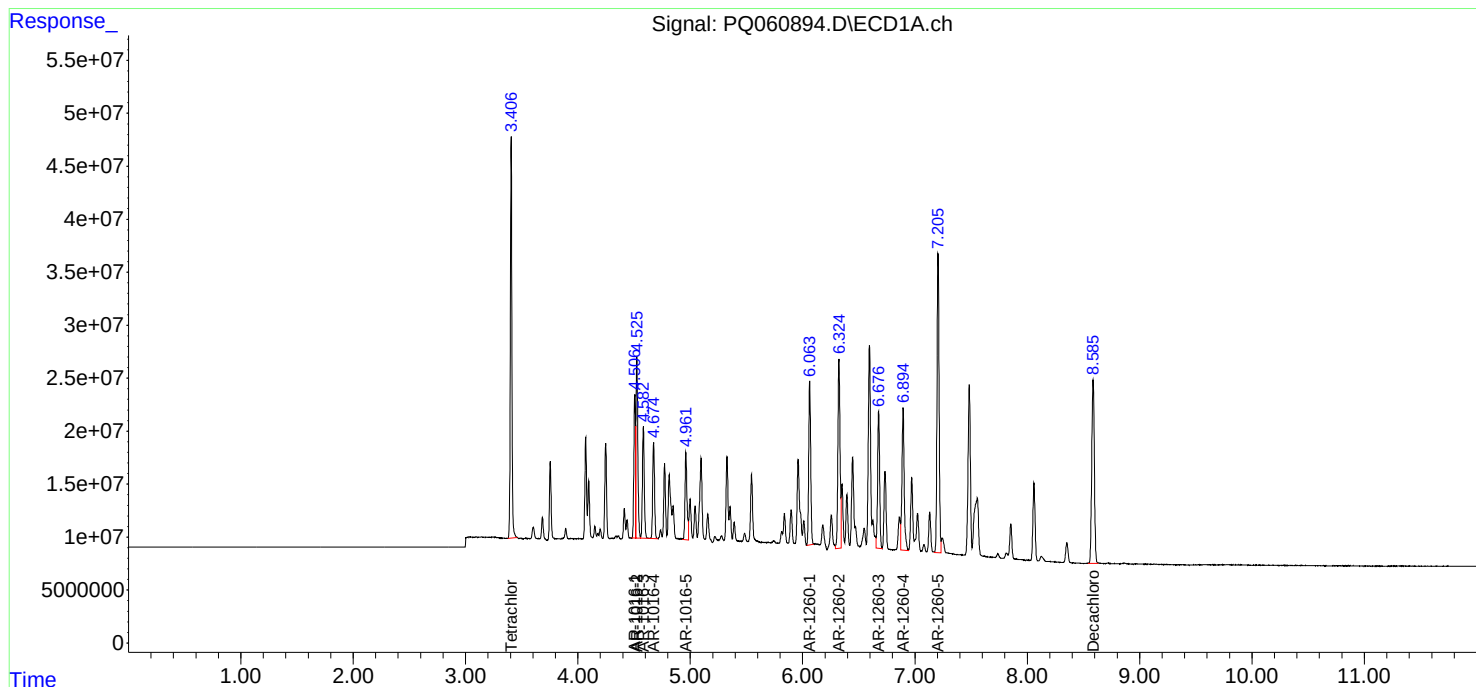
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

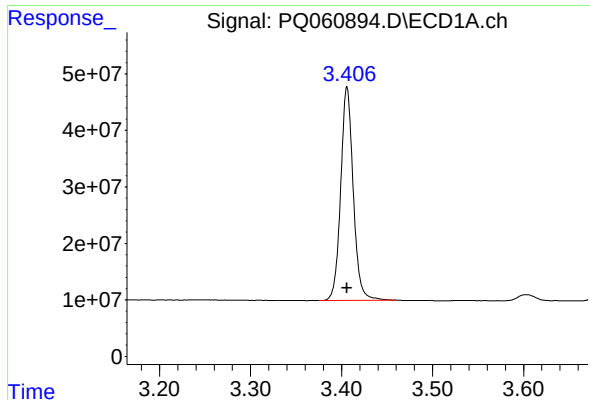
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

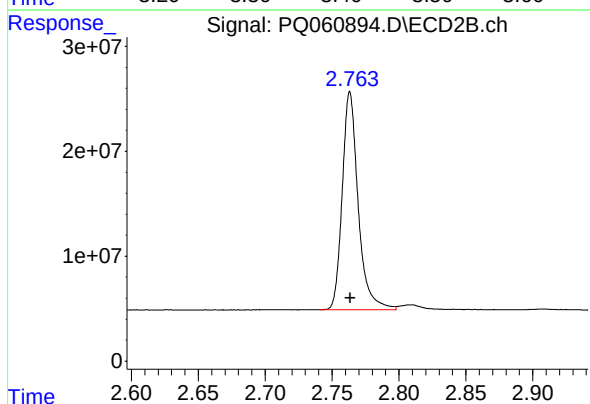




#1 Tetrachloro-m-xylene

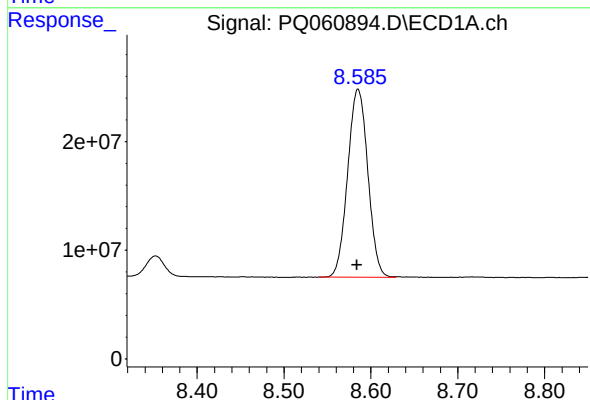
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 362248079
Conc: 46.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



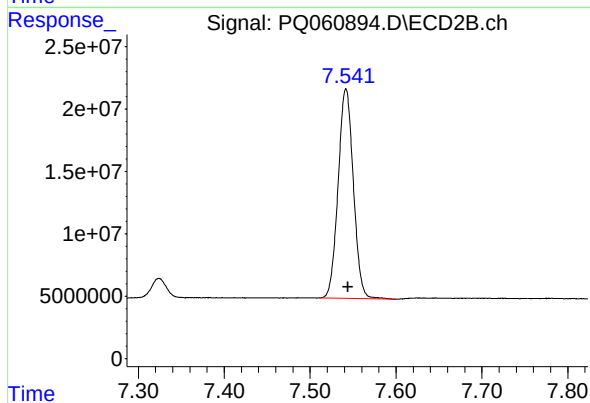
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 172685035
Conc: 43.93 ng/ml



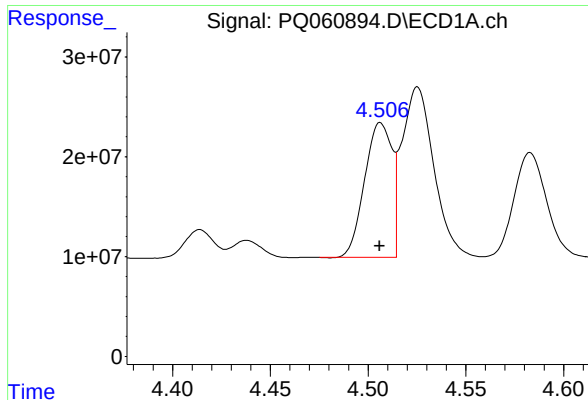
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 279377076
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

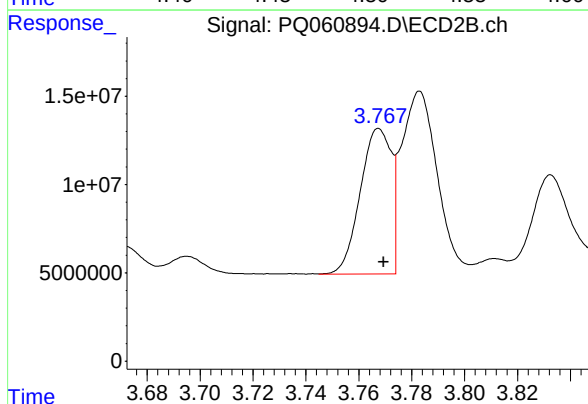
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 207118059
Conc: 43.95 ng/ml



#3 AR-1016-1

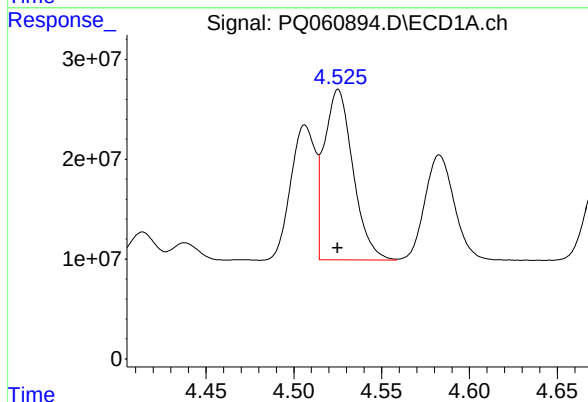
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 131432818
Conc: 472.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



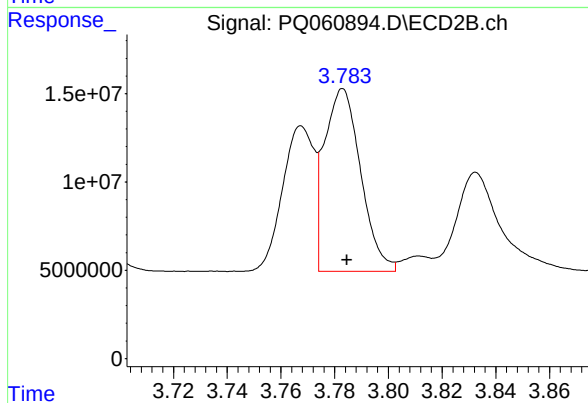
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 66991716
Conc: 467.97 ng/ml



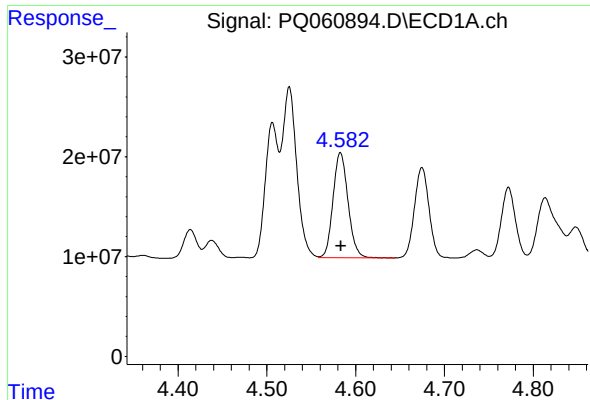
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 194657448
Conc: 468.38 ng/ml



#4 AR-1016-2

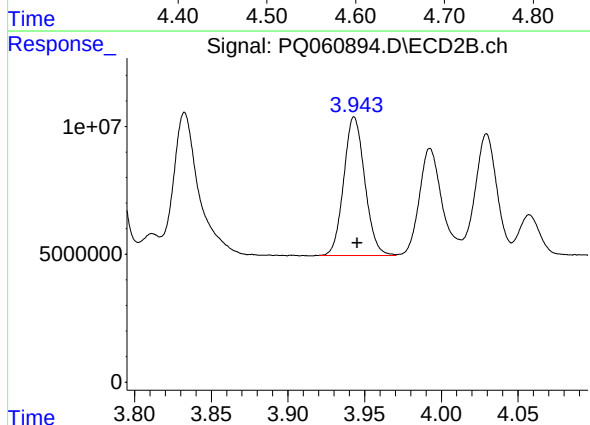
R.T.: 3.783 min
Delta R.T.: -0.001 min
Response: 97326420
Conc: 462.35 ng/ml



#5 AR-1016-3

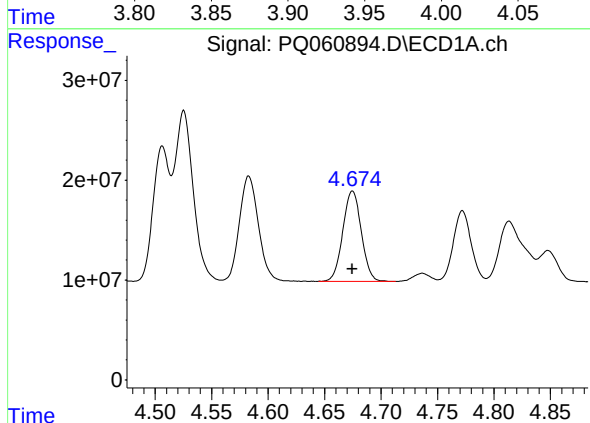
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 122947724
Conc: 471.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



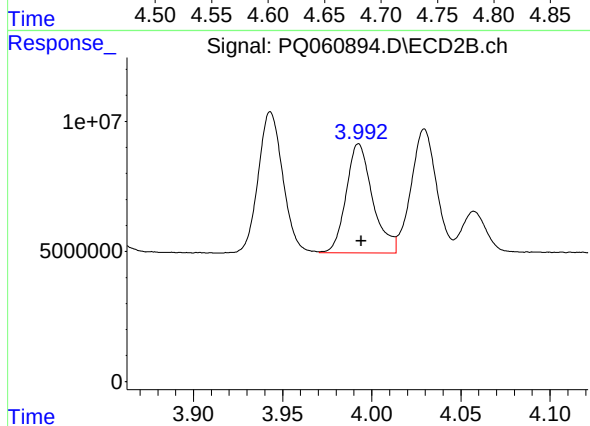
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 51795046
Conc: 467.10 ng/ml



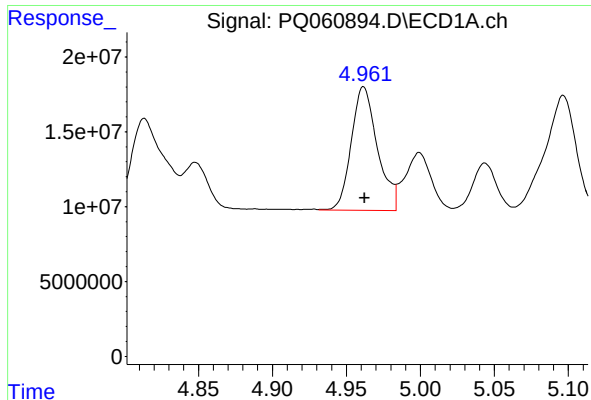
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 103048729
Conc: 476.47 ng/ml



#6 AR-1016-4

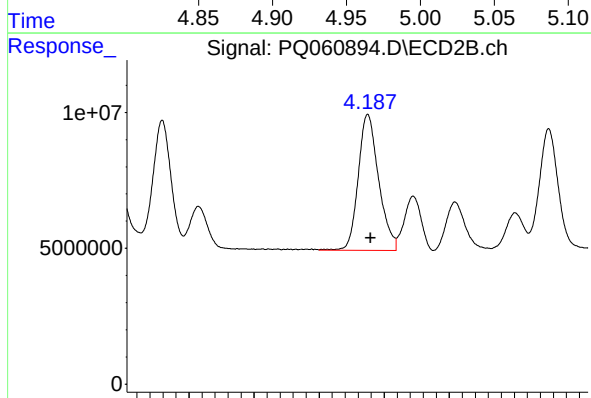
R.T.: 3.993 min
Delta R.T.: -0.002 min
Response: 43455838
Conc: 461.33 ng/ml



#7 AR-1016-5

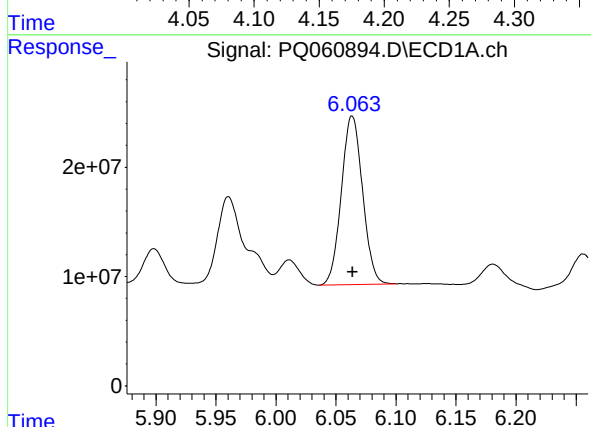
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 101593184
Conc: 456.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



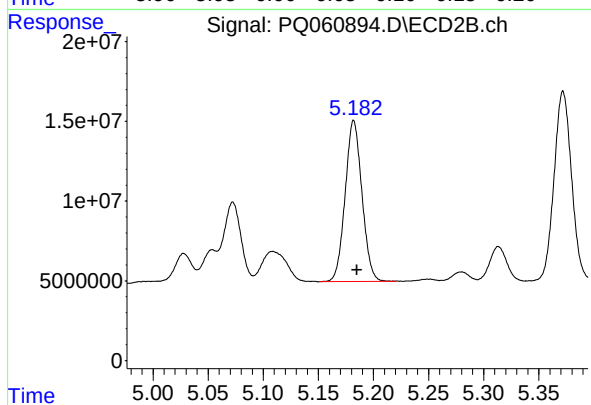
#7 AR-1016-5

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 54624219
Conc: 463.40 ng/ml



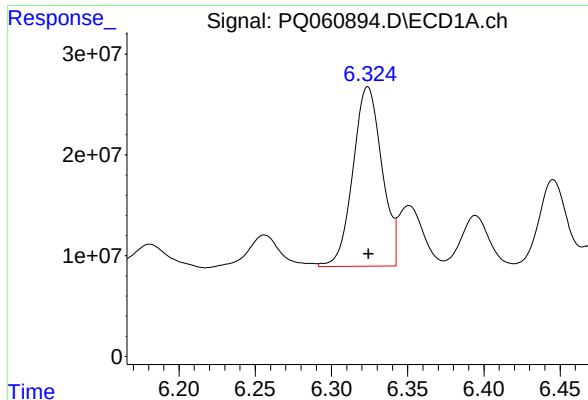
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 189577324
Conc: 493.09 ng/ml



#31 AR-1260-1

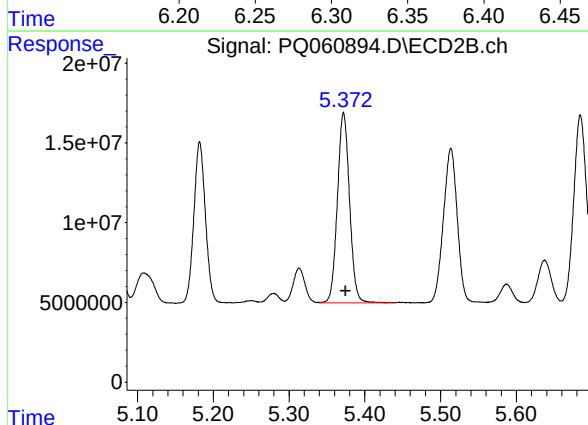
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 107102809
Conc: 462.32 ng/ml



#32 AR-1260-2

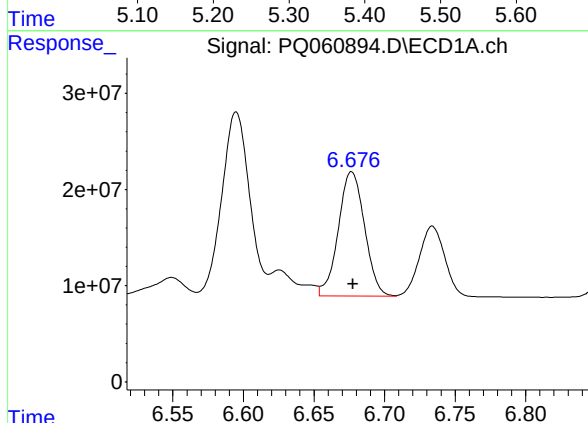
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 235739195
Conc: 514.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



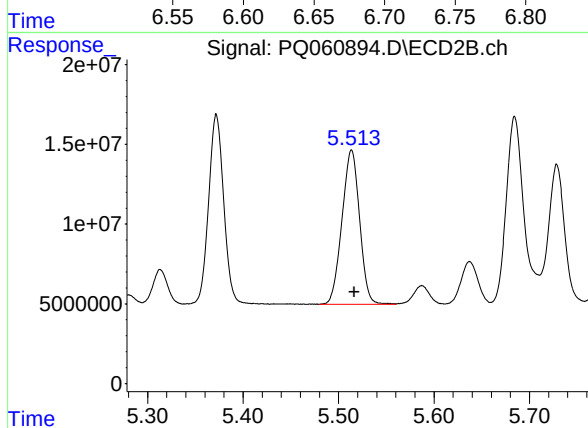
#32 AR-1260-2

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 132794414
Conc: 463.38 ng/ml



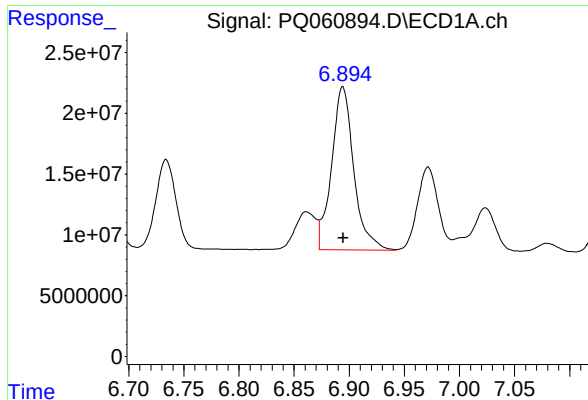
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 166829666
Conc: 576.24 ng/ml



#33 AR-1260-3

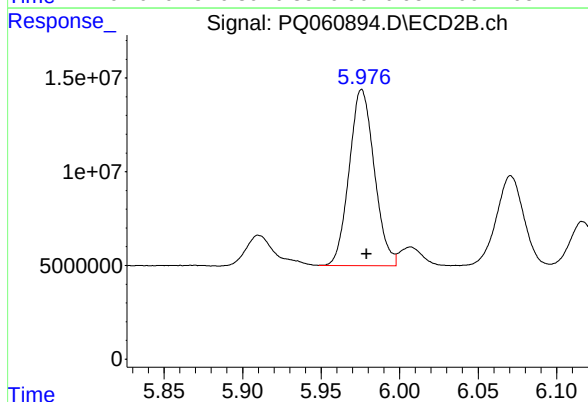
R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 123067743
Conc: 451.49 ng/ml



#34 AR-1260-4

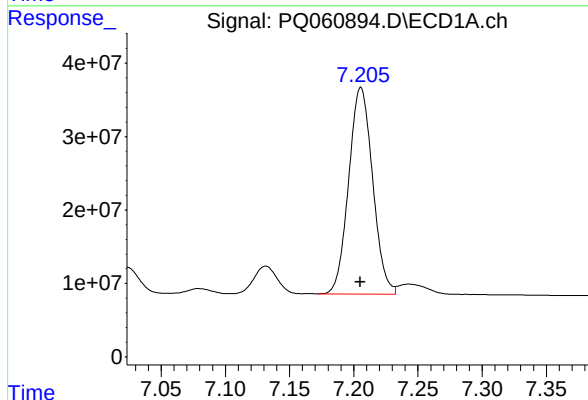
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 188738575
Conc: 548.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



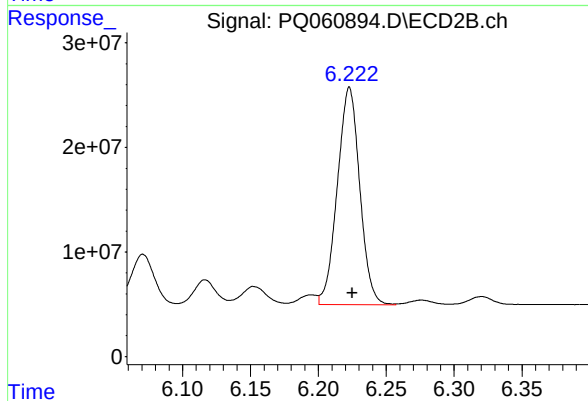
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 104758554
Conc: 518.04 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 366283319
Conc: 560.44 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 238806563
Conc: 516.07 ng/ml