

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 15:21
 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 05 22:35:13 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	2.759	213.8E6	127.3E6	43.836	50.736
2) SA Decachlor...	8.587	7.530	150.1E6	138.4E6	41.307	41.545
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	70975062	47855460	430.889	483.509
4) L1 AR-1016-2	4.524	3.776	105.4E6	70295209	426.211	487.488
5) L1 AR-1016-3	4.582	3.936	65657543	37431390	430.808	496.157
6) L1 AR-1016-4	4.673	3.986	53680242	32555425	428.259	495.674
7) L1 AR-1016-5	4.961	4.180	51666715	39412108	424.483	480.743
31) L7 AR-1260-1	6.063	5.173	98896504	81680656	419.174	490.418
32) L7 AR-1260-2	6.323	5.364	118.4E6	98289376	410.033	472.668
33) L7 AR-1260-3	6.677	5.504	71473043	89605938	404.771	460.560
34) L7 AR-1260-4	6.895	5.966	85701506	66715617	406.844	457.390
35) L7 AR-1260-5	7.206	6.213	167.1E6	148.3E6	406.974	446.497

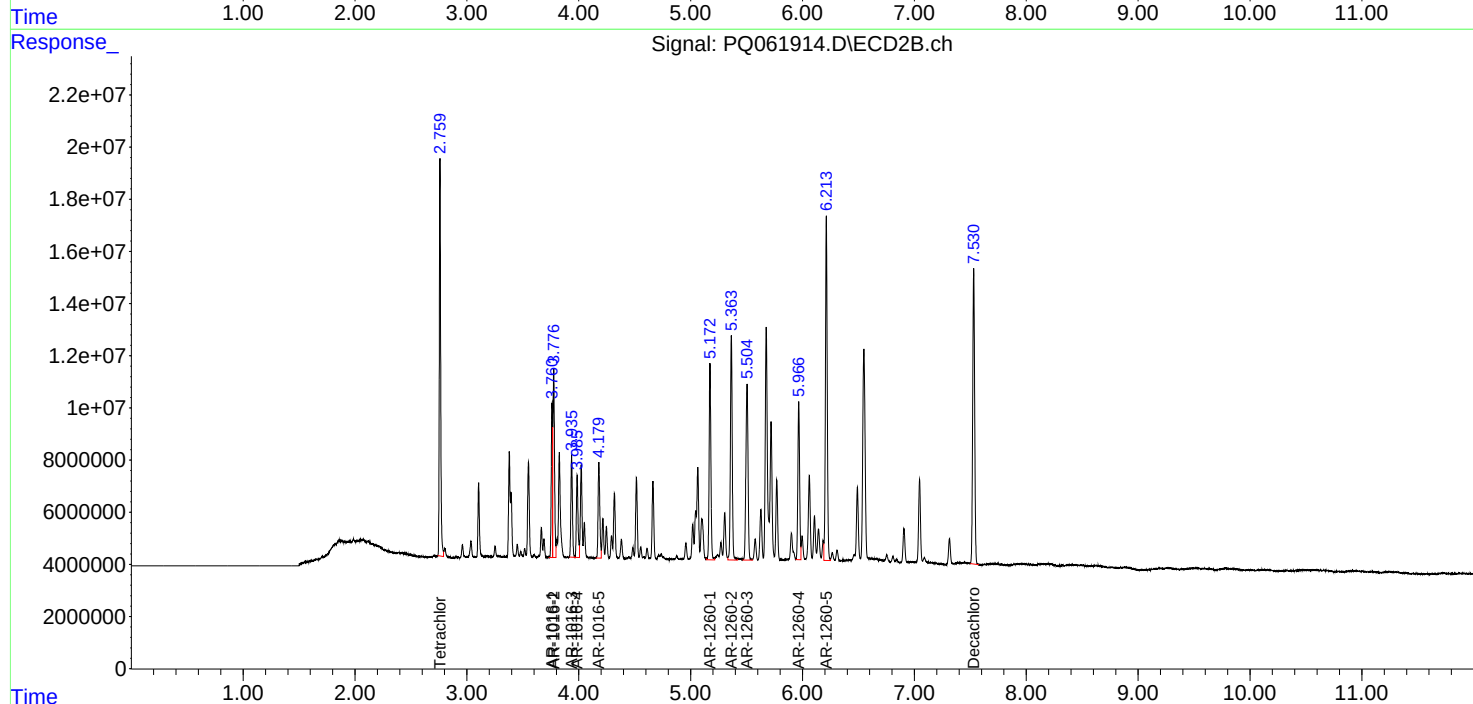
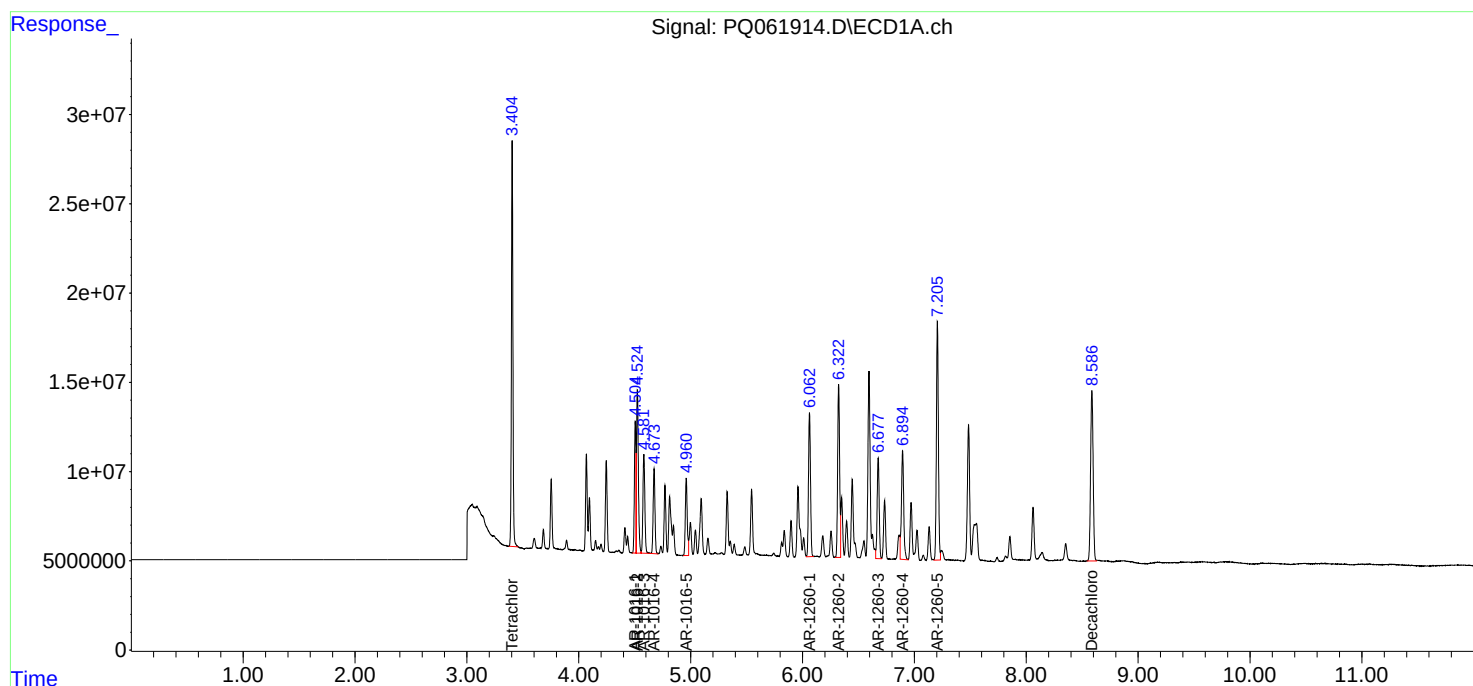
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

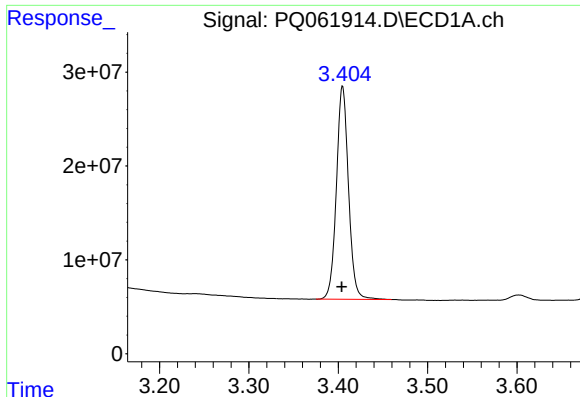
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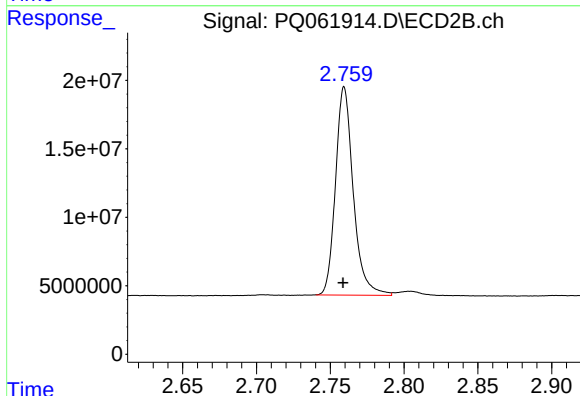




#1 Tetrachloro-m-xylene

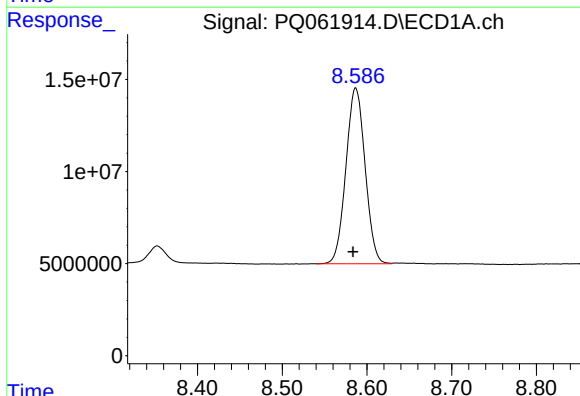
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 213838319
Conc: 43.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



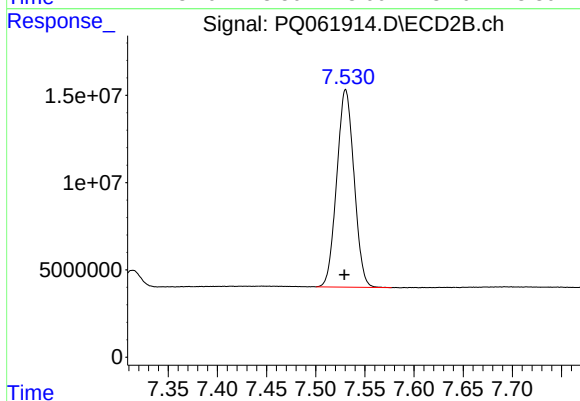
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 127301477
Conc: 50.74 ng/ml



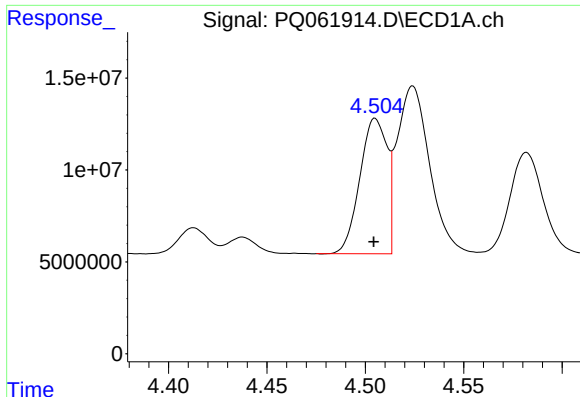
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 150059622
Conc: 41.31 ng/ml



#2 Decachlorobiphenyl

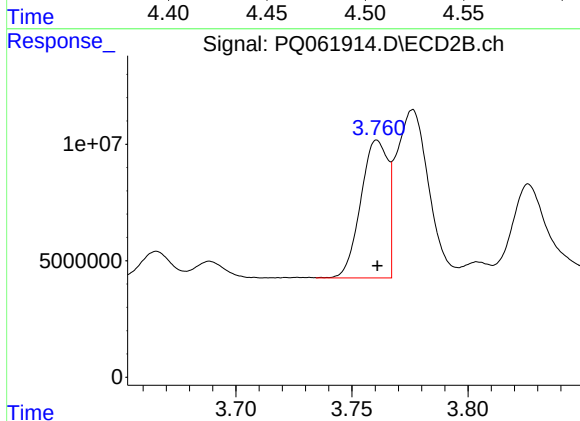
R.T.: 7.530 min
Delta R.T.: 0.001 min
Response: 138435447
Conc: 41.55 ng/ml



#3 AR-1016-1

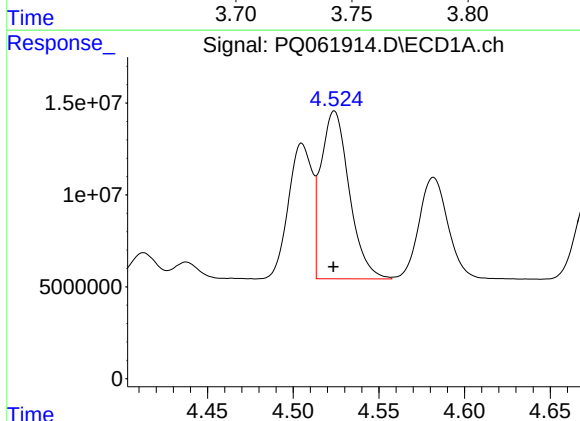
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 70975062
Conc: 430.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



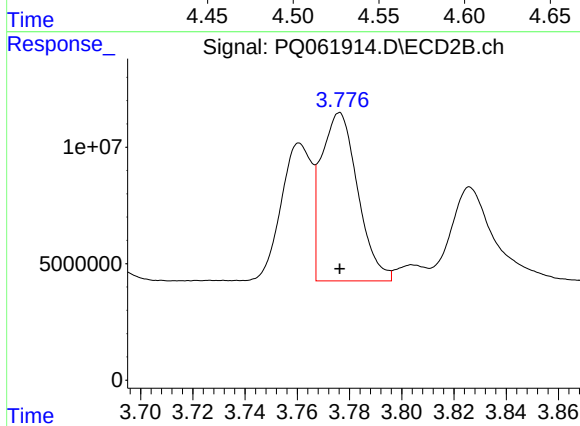
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 47855460
Conc: 483.51 ng/ml



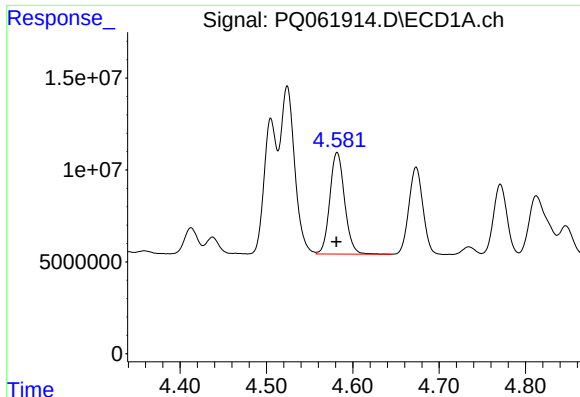
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 105388535
Conc: 426.21 ng/ml



#4 AR-1016-2

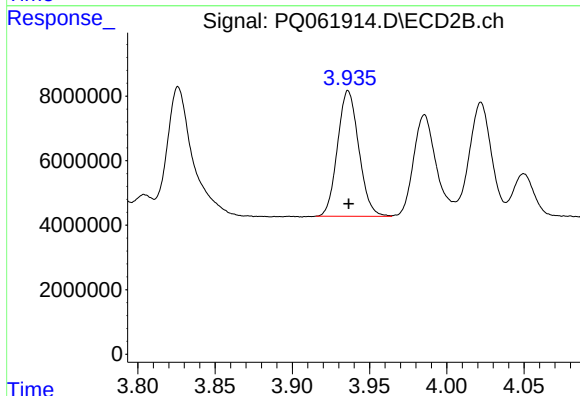
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 70295209
Conc: 487.49 ng/ml



#5 AR-1016-3

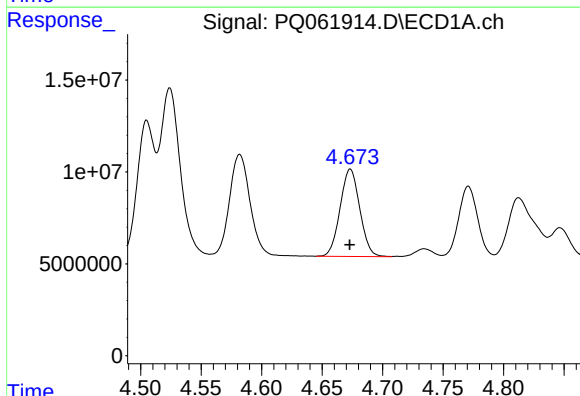
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 65657543
Conc: 430.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



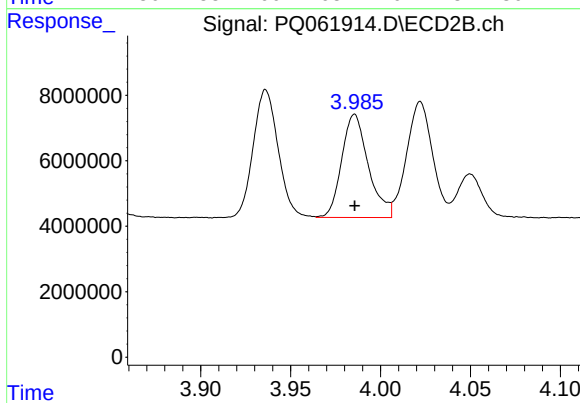
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 37431390
Conc: 496.16 ng/ml



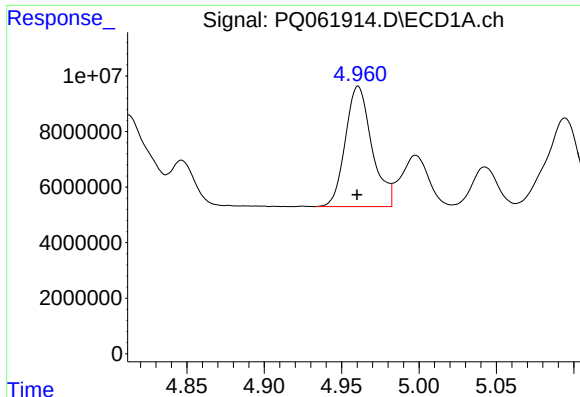
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 53680242
Conc: 428.26 ng/ml



#6 AR-1016-4

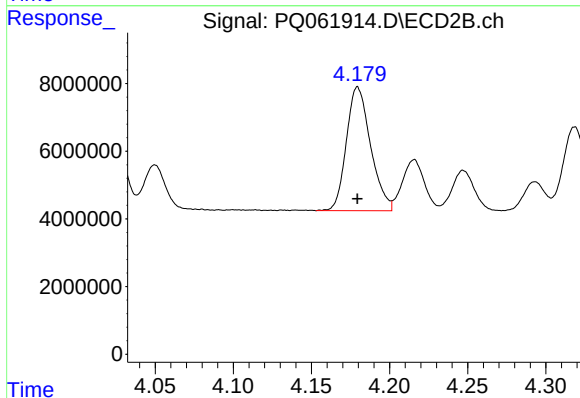
R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 32555425
Conc: 495.67 ng/ml



#7 AR-1016-5

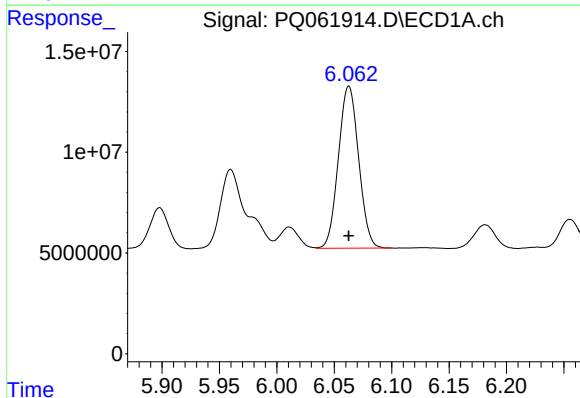
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 51666715
Conc: 424.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



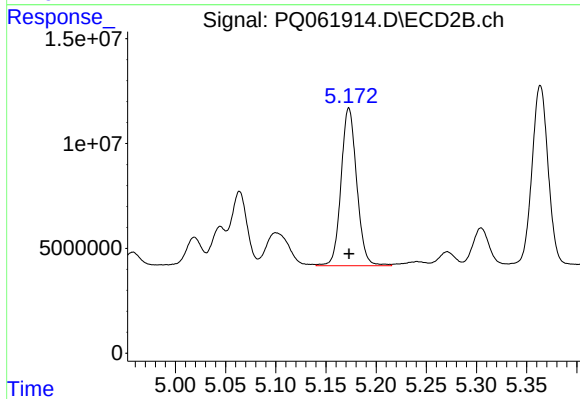
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 39412108
Conc: 480.74 ng/ml



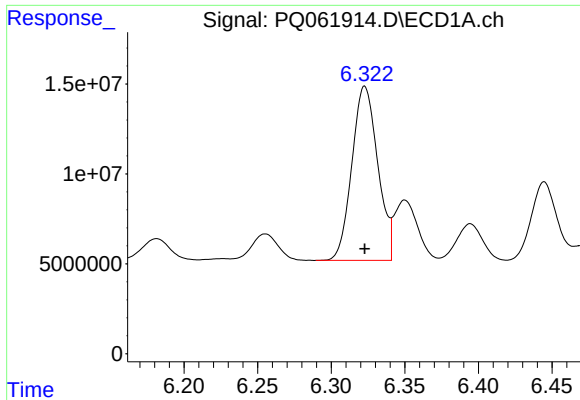
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 98896504
Conc: 419.17 ng/ml



#31 AR-1260-1

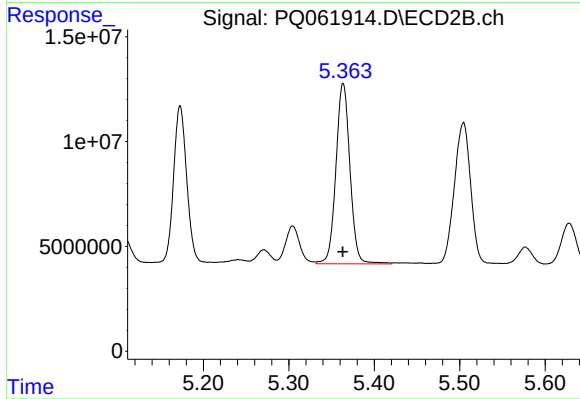
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 81680656
Conc: 490.42 ng/ml



#32 AR-1260-2

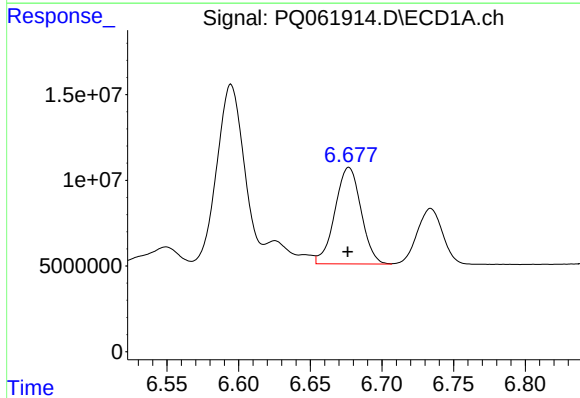
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 118422522
Conc: 410.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



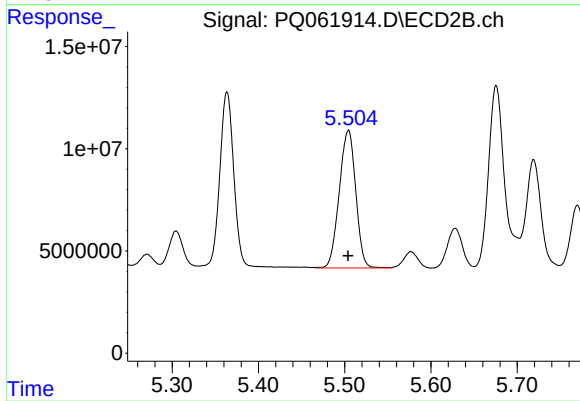
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 98289376
Conc: 472.67 ng/ml



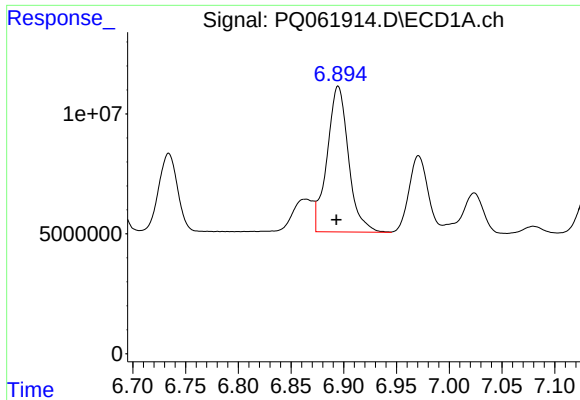
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 71473043
Conc: 404.77 ng/ml



#33 AR-1260-3

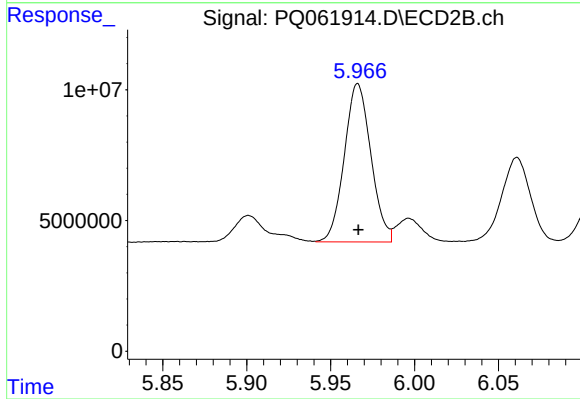
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 89605938
Conc: 460.56 ng/ml



#34 AR-1260-4

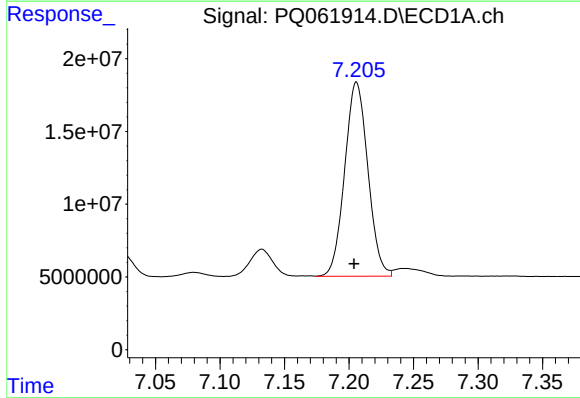
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 85701506
Conc: 406.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



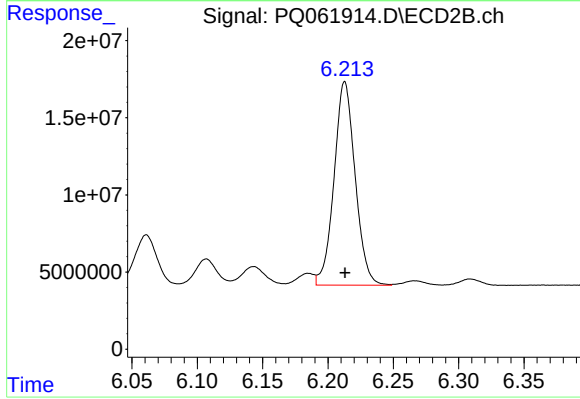
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 66715617
Conc: 457.39 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 167107112
Conc: 406.97 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 148263386
Conc: 446.50 ng/ml