

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040323\
 Data File : PQ060783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 18:02
 Operator : YP\AJ
 Sample : PB151855BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB151855BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 21:52:56 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...	3.405	2.763	164.1E6	64523283	20.902	16.416
2) SA Decachlor...	8.583	7.542	100.3E6	58579411	17.765	12.429 #
Target Compounds						
3) L1 AR-1016-1	4.505	3.768	123.6E6	57564593	444.263	402.121
4) L1 AR-1016-2	4.524	3.783	182.5E6	83046452	439.021	394.516
5) L1 AR-1016-3	4.582	3.944	114.3E6	43246218	438.259	390.003
6) L1 AR-1016-4	4.674	3.993	96256800	36445726	445.070	386.908
7) L1 AR-1016-5	4.961	4.188	92636526	44419619	416.240	376.828
31) L7 AR-1260-1	6.064	5.183	154.0E6	84193416	400.582	363.430
32) L7 AR-1260-2	6.324	5.373	182.1E6	105.9E6	397.538	369.526
33) L7 AR-1260-3	6.677	5.515	114.6E6	96679791	395.878	354.686
34) L7 AR-1260-4	6.894	5.977	130.9E6	69792039	380.151	345.131
35) L7 AR-1260-5	7.205	6.223	248.8E6	149.4E6	380.661	322.911

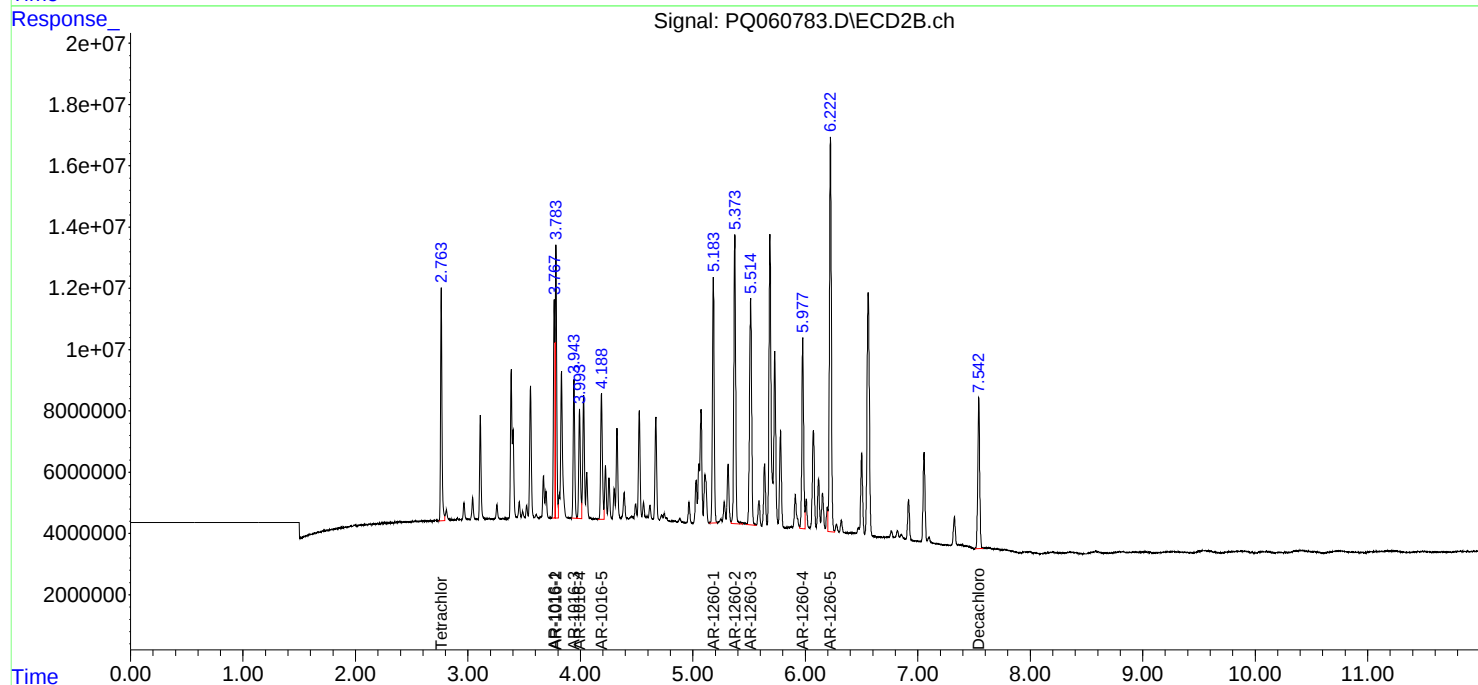
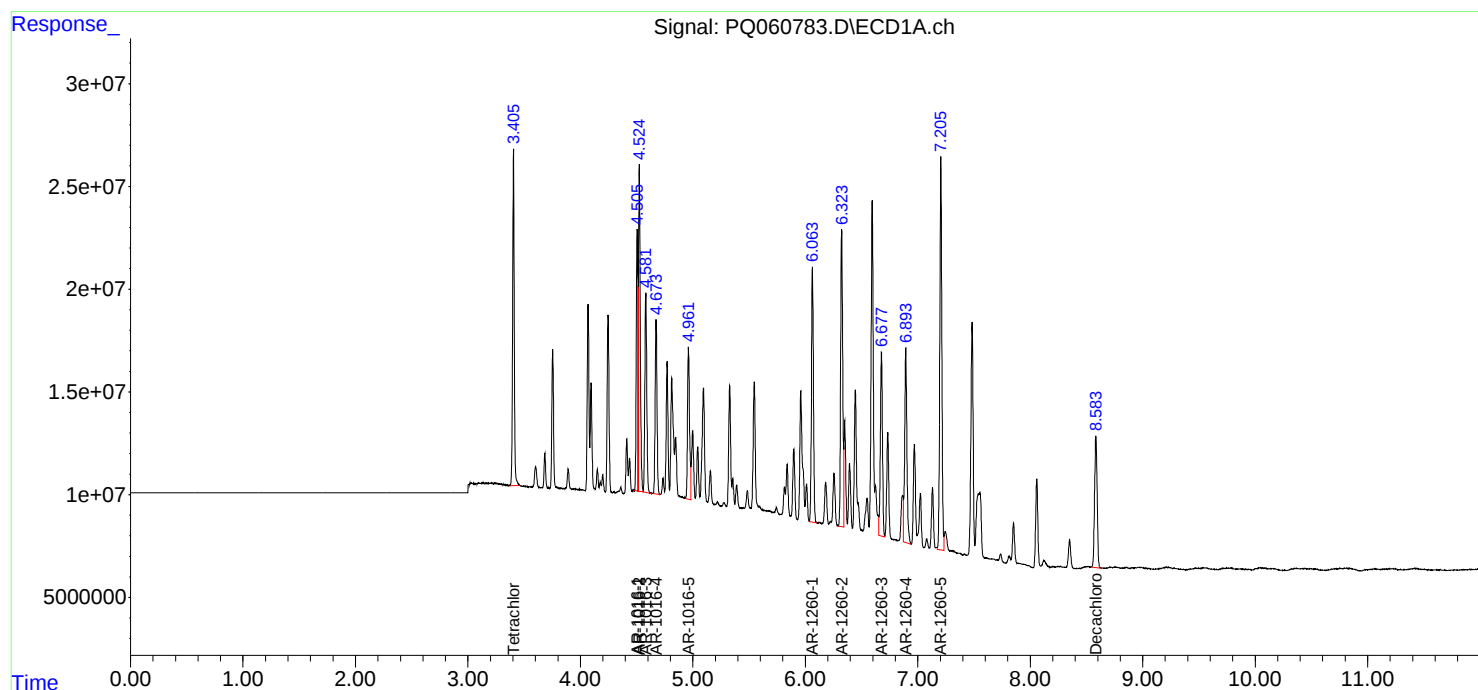
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

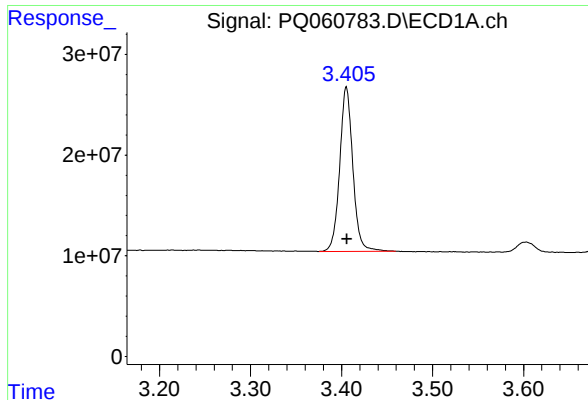
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

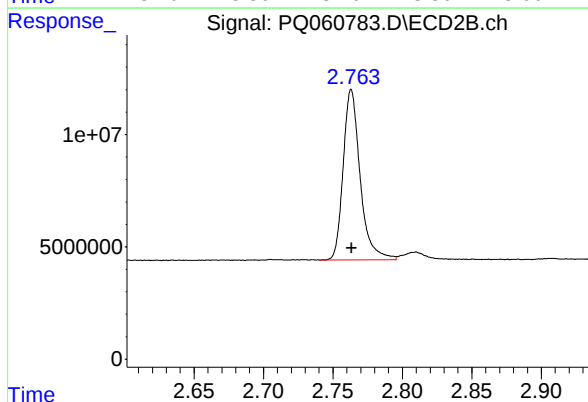




#1 Tetrachloro-m-xylene

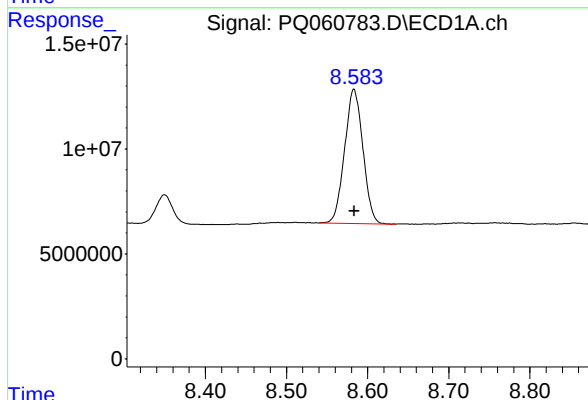
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 164085677
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



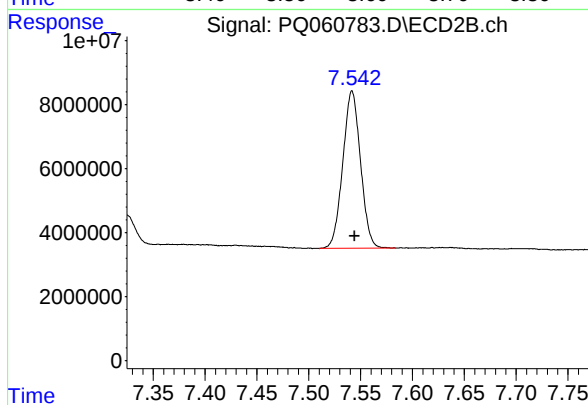
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 64523283
Conc: 16.42 ng/ml



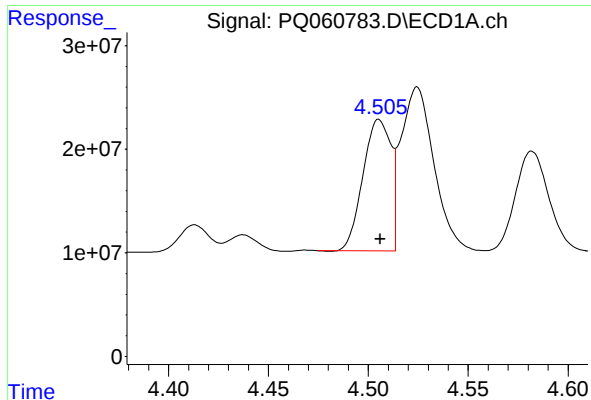
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 100251731
Conc: 17.77 ng/ml



#2 Decachlorobiphenyl

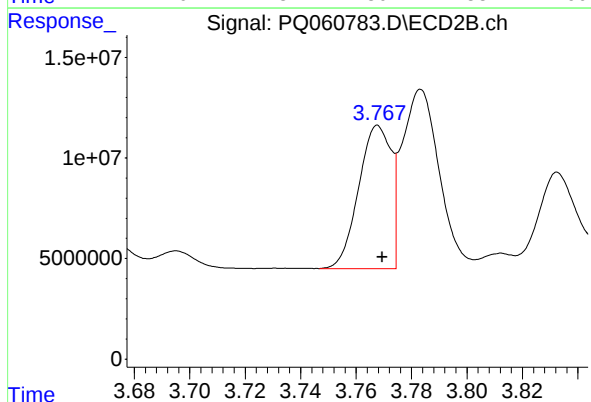
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 58579411
Conc: 12.43 ng/ml



#3 AR-1016-1

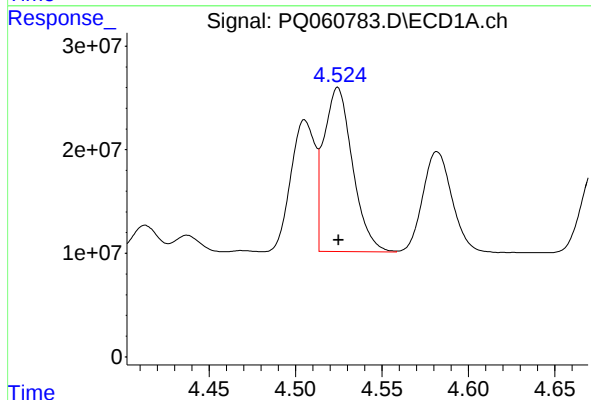
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 123614747
Conc: 444.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



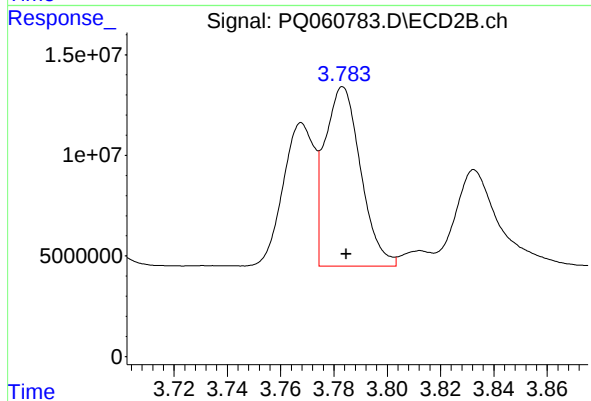
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 57564593
Conc: 402.12 ng/ml



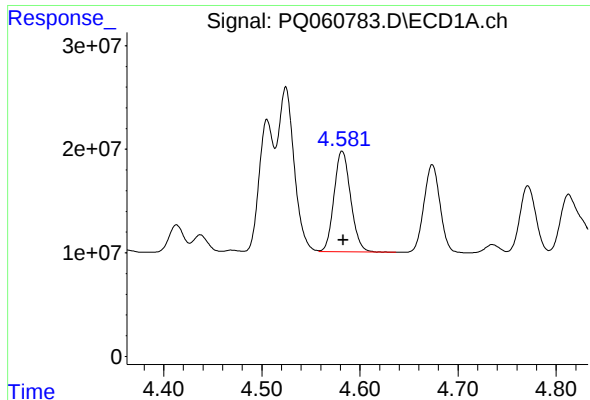
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 182455951
Conc: 439.02 ng/ml



#4 AR-1016-2

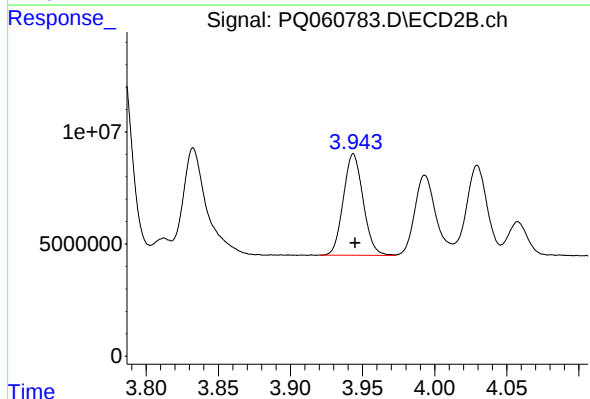
R.T.: 3.783 min
Delta R.T.: -0.001 min
Response: 83046452
Conc: 394.52 ng/ml



#5 AR-1016-3

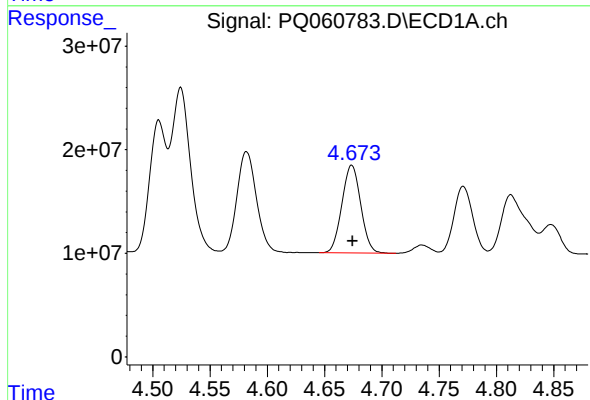
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 114322442
Conc: 438.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



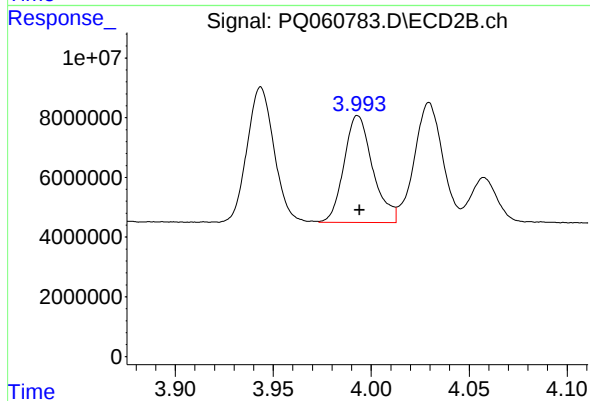
#5 AR-1016-3

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 43246218
Conc: 390.00 ng/ml



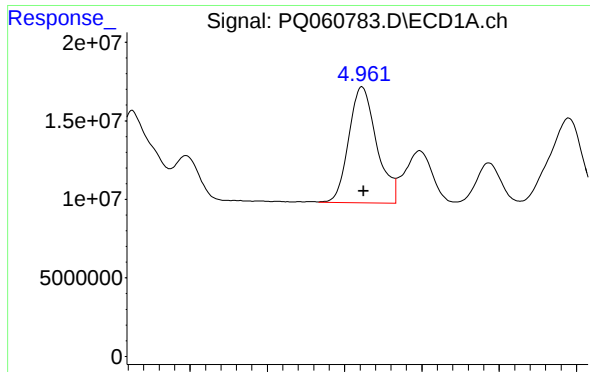
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 96256800
Conc: 445.07 ng/ml



#6 AR-1016-4

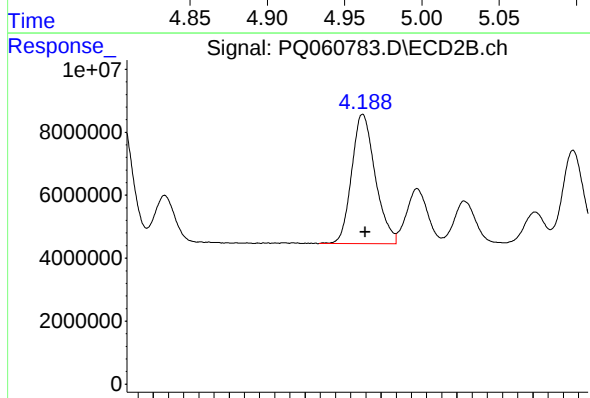
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 36445726
Conc: 386.91 ng/ml



#7 AR-1016-5

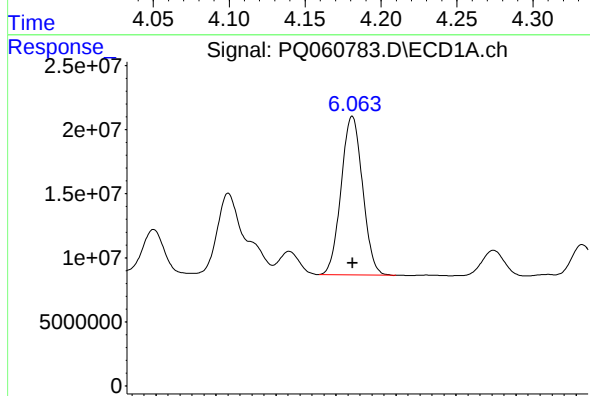
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 92636526
Conc: 416.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



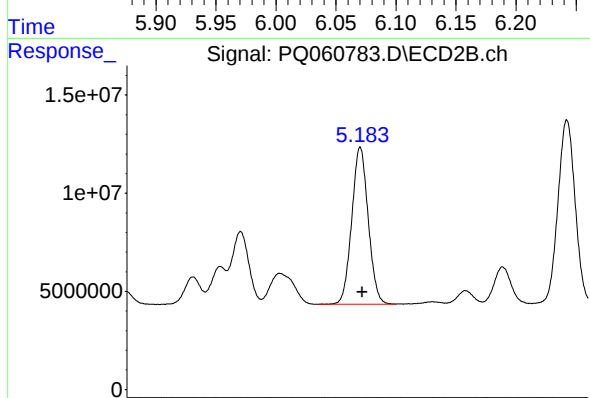
#7 AR-1016-5

R.T.: 4.188 min
Delta R.T.: -0.001 min
Response: 44419619
Conc: 376.83 ng/ml



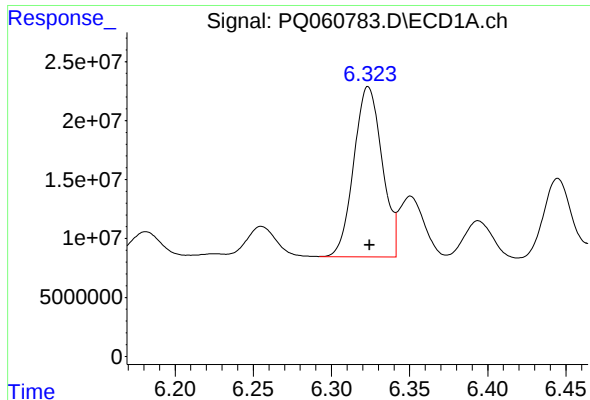
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 154010779
Conc: 400.58 ng/ml



#31 AR-1260-1

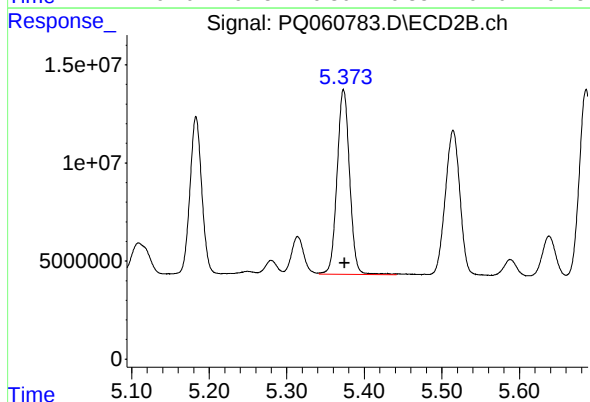
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 84193416
Conc: 363.43 ng/ml



#32 AR-1260-2

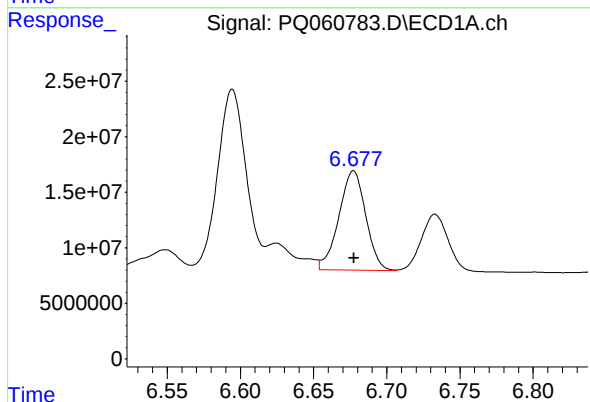
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 182074105
Conc: 397.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



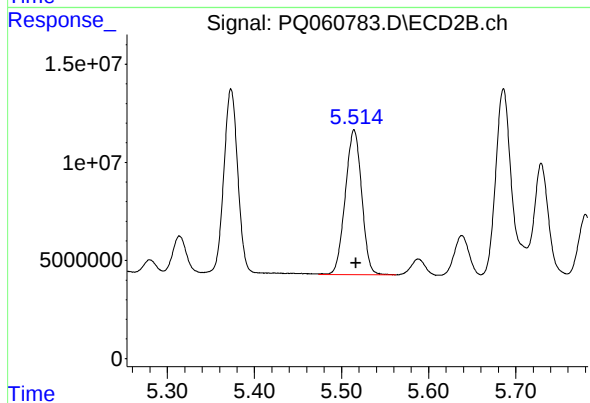
#32 AR-1260-2

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 105896892
Conc: 369.53 ng/ml



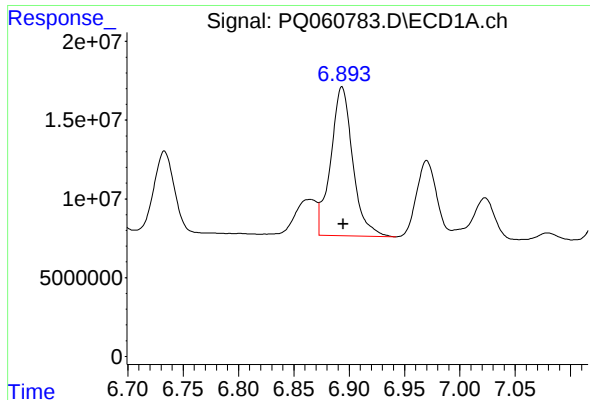
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 114613132
Conc: 395.88 ng/ml



#33 AR-1260-3

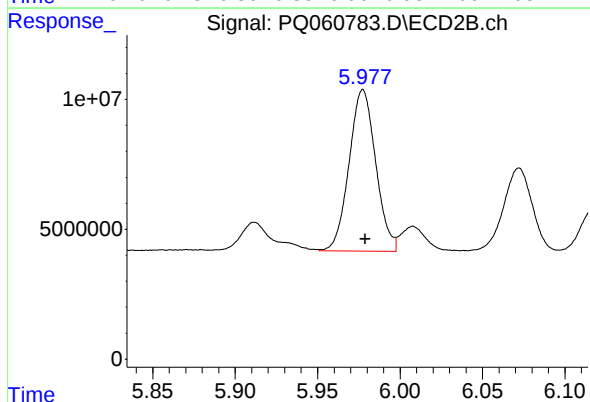
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 96679791
Conc: 354.69 ng/ml



#34 AR-1260-4

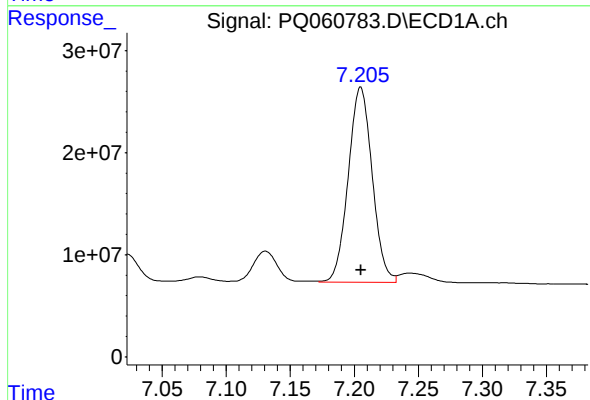
R.T.: 6.894 min
Delta R.T.: -0.001 min
Response: 130902870
Conc: 380.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB151855BS



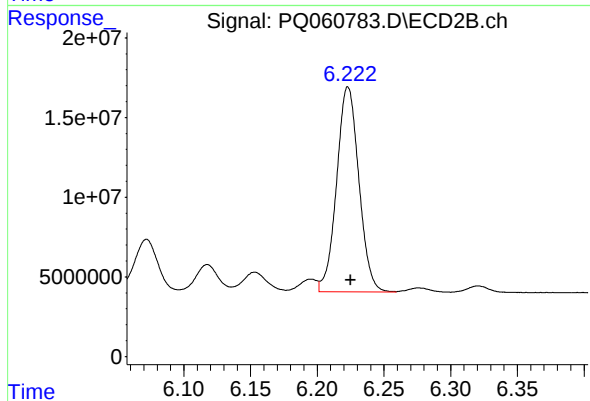
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 69792039
Conc: 345.13 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 248787459
Conc: 380.66 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 149424480
Conc: 322.91 ng/ml