

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
 Data File : PQ061950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 09:59
 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 06 21:27:05 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...	3.411	2.758	260.2E6	140.7E6	53.335	56.074
2) SA Decachlor...	8.595	7.532	196.3E6	175.1E6	54.047	52.561
Target Compounds						
3) L1 AR-1016-1	4.513	3.760	88528642	51708025	537.456	522.433
4) L1 AR-1016-2	4.532	3.775	130.9E6	77578198	529.571	537.994
5) L1 AR-1016-3	4.589	3.935	81210555	40780328	532.858	540.547
6) L1 AR-1016-4	4.681	3.985	66982952	35809924	534.388	545.225
7) L1 AR-1016-5	4.968	4.180	65923339	44070462	541.612	537.565
31) L7 AR-1260-1	6.070	5.173	126.0E6	91170982	534.000	547.399
32) L7 AR-1260-2	6.331	5.363	151.6E6	112.6E6	525.065	541.323
33) L7 AR-1260-3	6.685	5.504	95288969	105.3E6	539.647	541.319
34) L7 AR-1260-4	6.903	5.966	114.2E6	78292275	541.952	536.757
35) L7 AR-1260-5	7.214	6.213	221.9E6	177.4E6	540.313	534.219

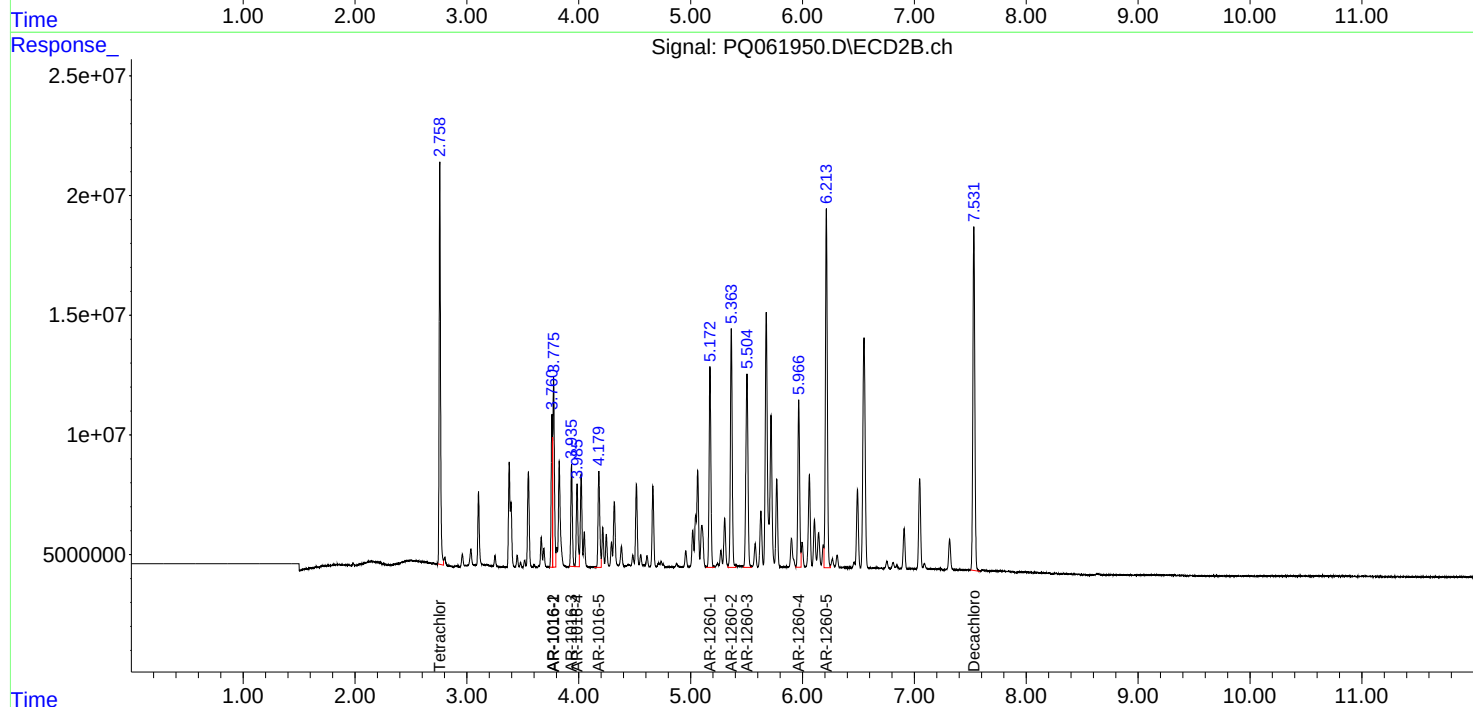
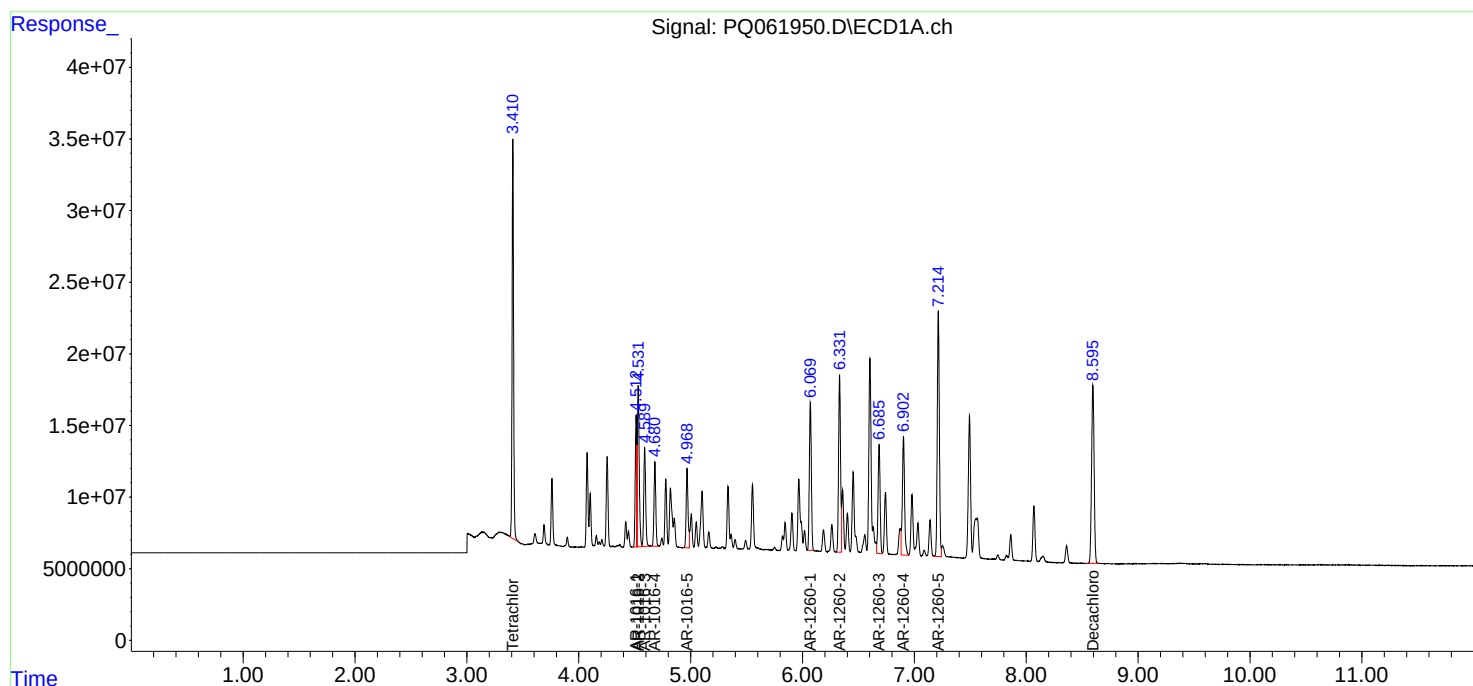
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

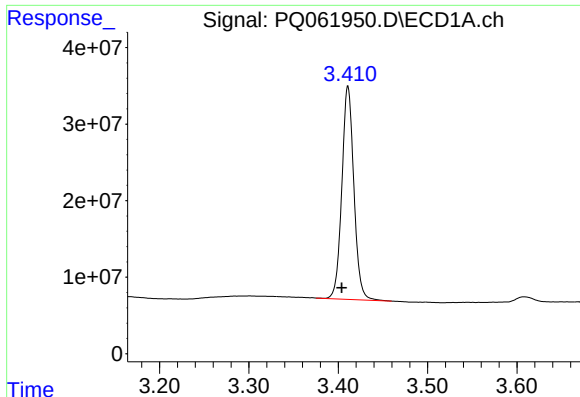
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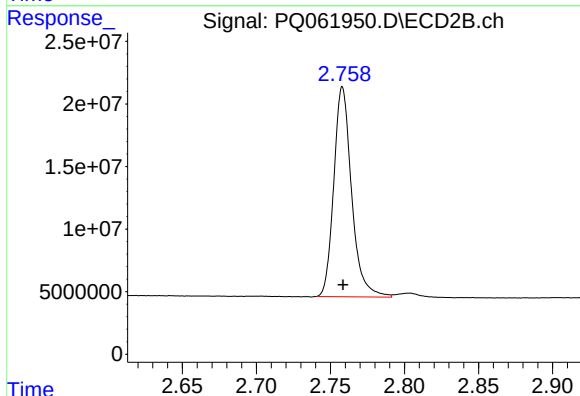




#1 Tetrachloro-m-xylene

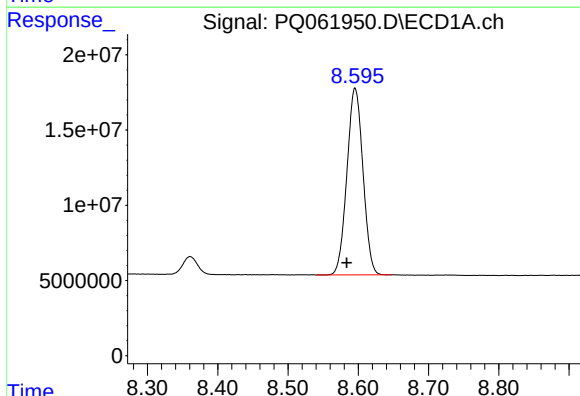
R.T.: 3.411 min
Delta R.T.: 0.007 min
Response: 260180810
Conc: 53.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



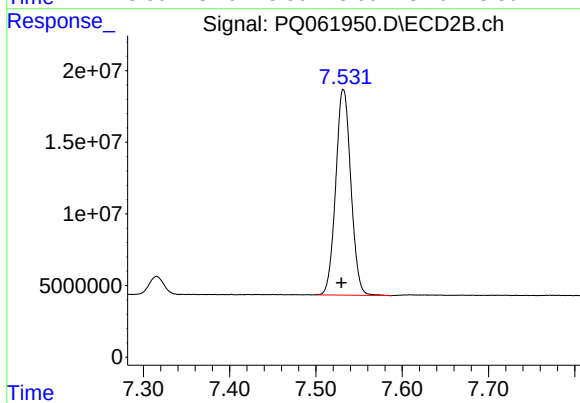
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 140695316
Conc: 56.07 ng/ml



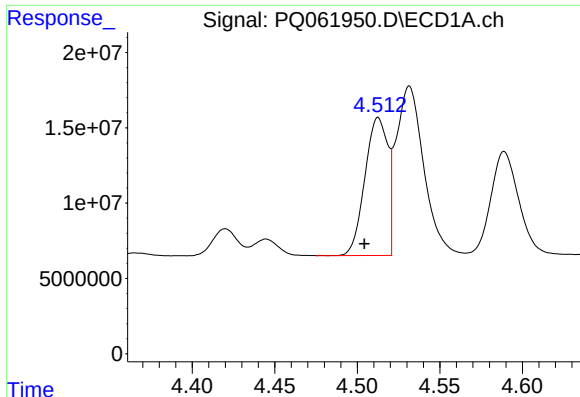
#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: 0.012 min
Response: 196340885
Conc: 54.05 ng/ml



#2 Decachlorobiphenyl

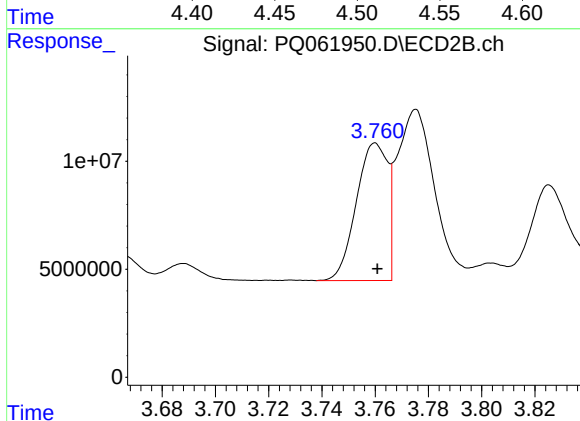
R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 175142755
Conc: 52.56 ng/ml



#3 AR-1016-1

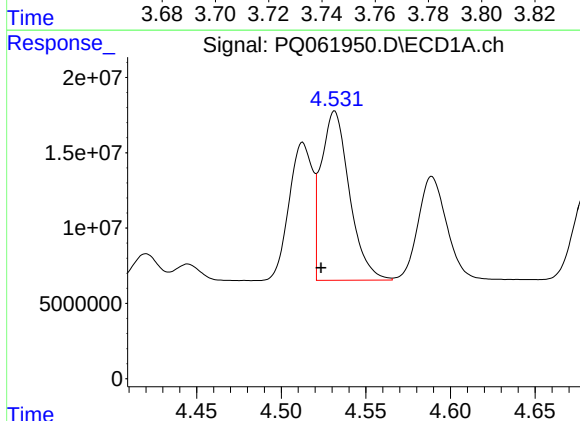
R.T.: 4.513 min
Delta R.T.: 0.008 min
Response: 88528642
Conc: 537.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



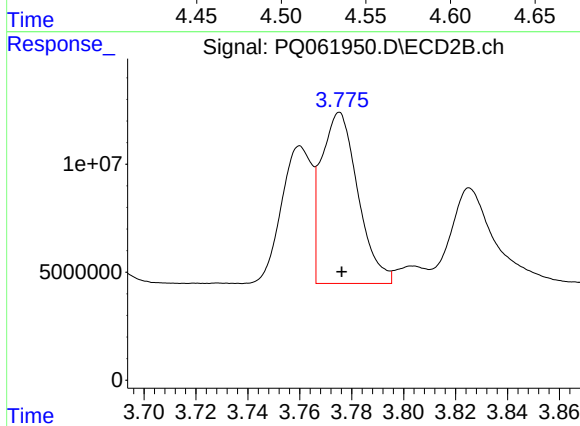
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 51708025
Conc: 522.43 ng/ml



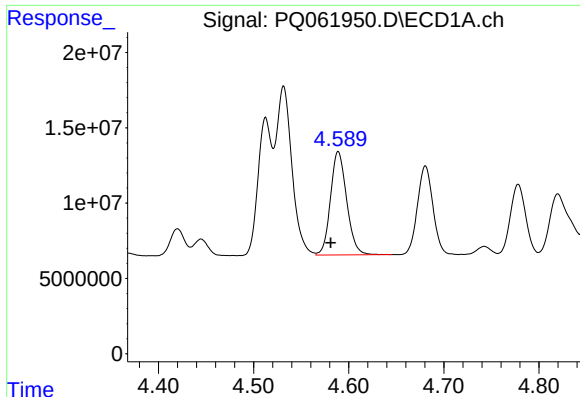
#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: 0.008 min
Response: 130946139
Conc: 529.57 ng/ml



#4 AR-1016-2

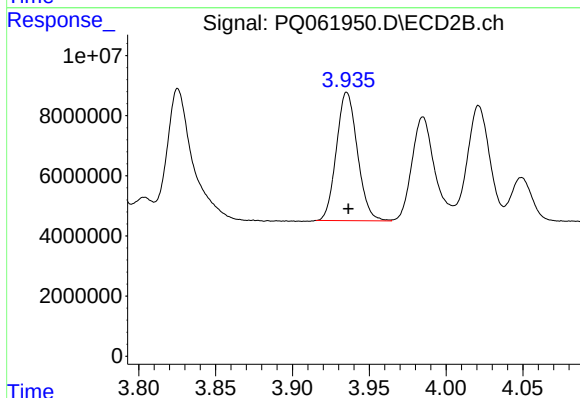
R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 77578198
Conc: 537.99 ng/ml



#5 AR-1016-3

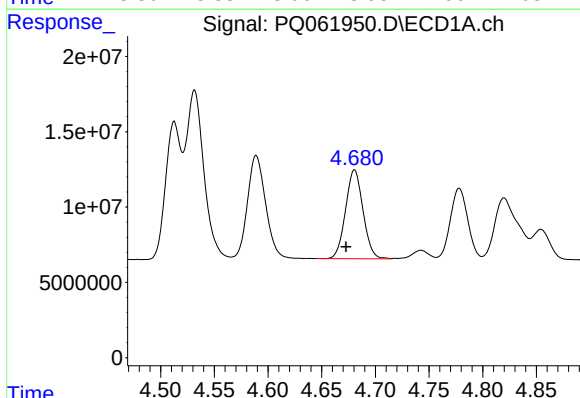
R.T.: 4.589 min
Delta R.T.: 0.008 min
Response: 81210555
Conc: 532.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



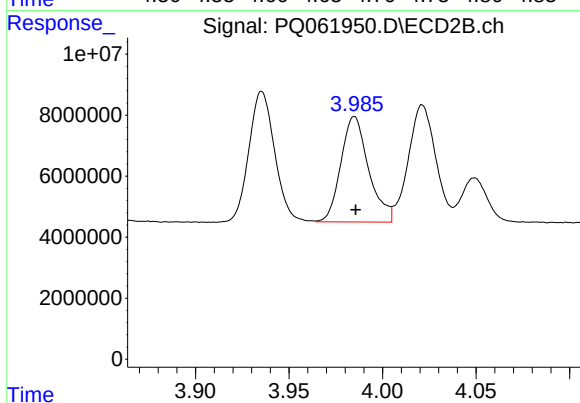
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 40780328
Conc: 540.55 ng/ml



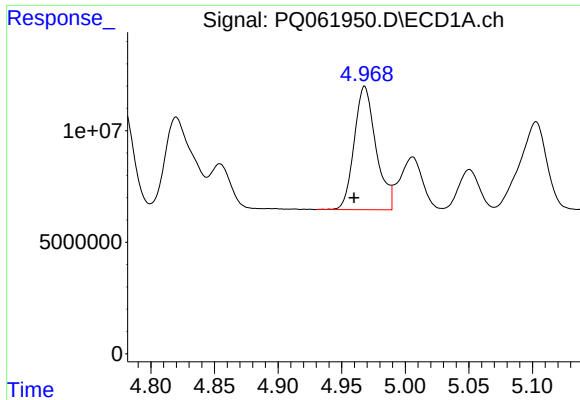
#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: 0.008 min
Response: 66982952
Conc: 534.39 ng/ml



#6 AR-1016-4

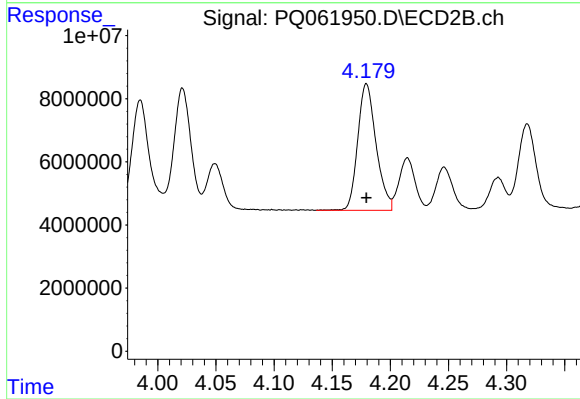
R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 35809924
Conc: 545.23 ng/ml



#7 AR-1016-5

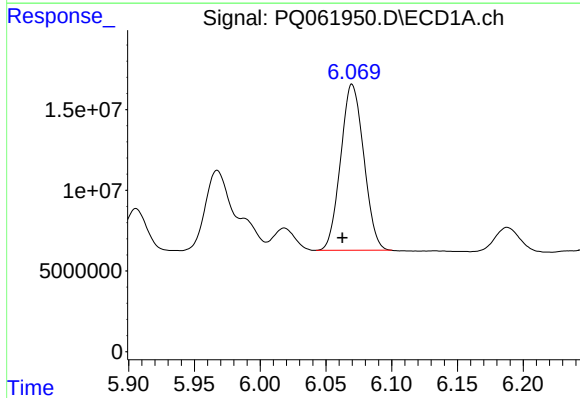
R.T.: 4.968 min
Delta R.T.: 0.008 min
Response: 65923339
Conc: 541.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



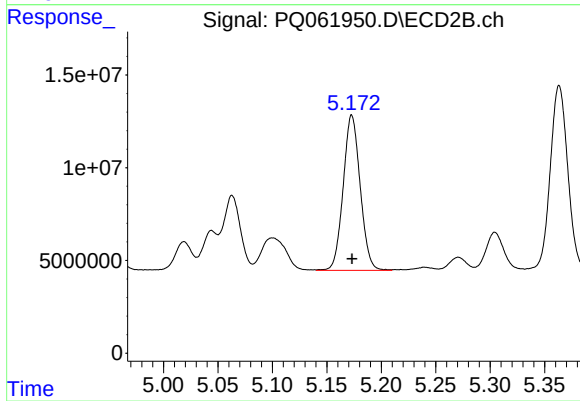
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 44070462
Conc: 537.57 ng/ml



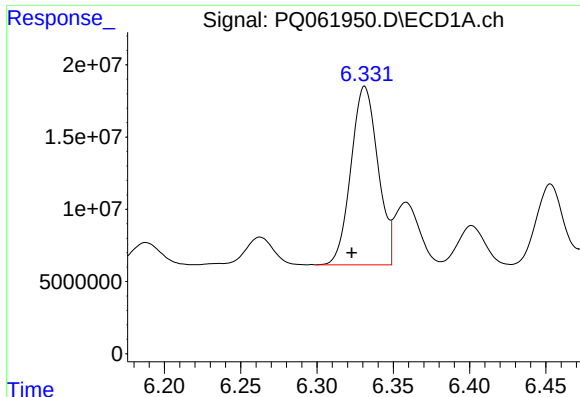
#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: 0.007 min
Response: 125987437
Conc: 534.00 ng/ml



#31 AR-1260-1

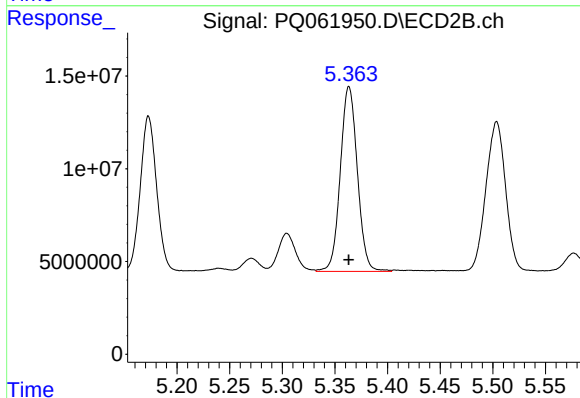
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 91170982
Conc: 547.40 ng/ml



#32 AR-1260-2

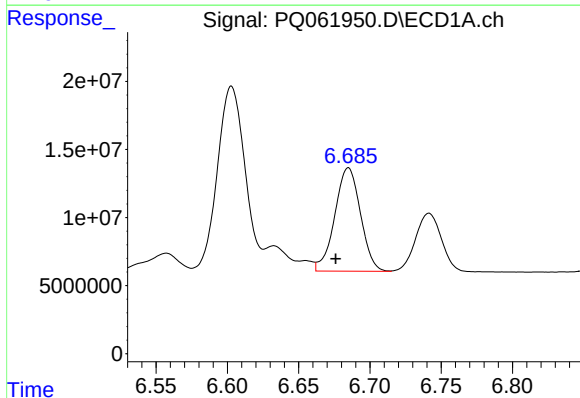
R.T.: 6.331 min
Delta R.T.: 0.008 min
Response: 151645421
Conc: 525.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



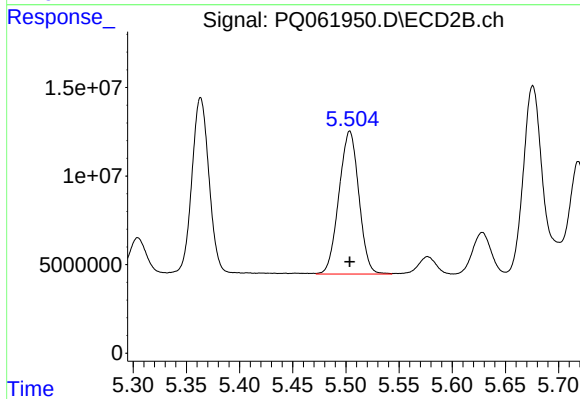
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 112565926
Conc: 541.32 ng/ml



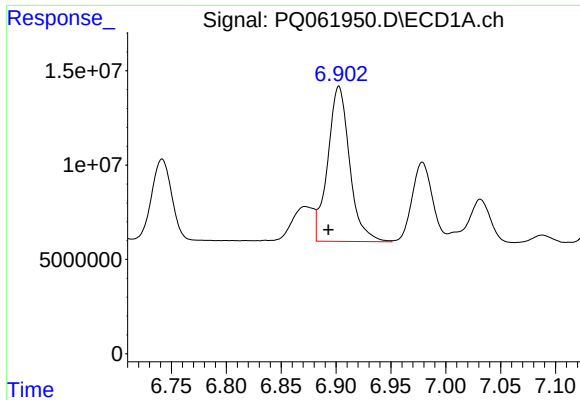
#33 AR-1260-3

R.T.: 6.685 min
Delta R.T.: 0.009 min
Response: 95288969
Conc: 539.65 ng/ml



#33 AR-1260-3

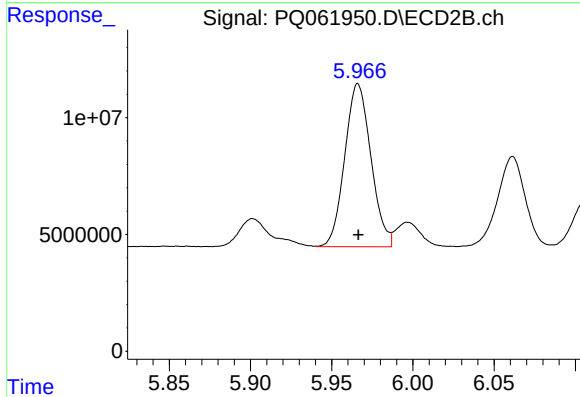
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 105318324
Conc: 541.32 ng/ml



#34 AR-1260-4

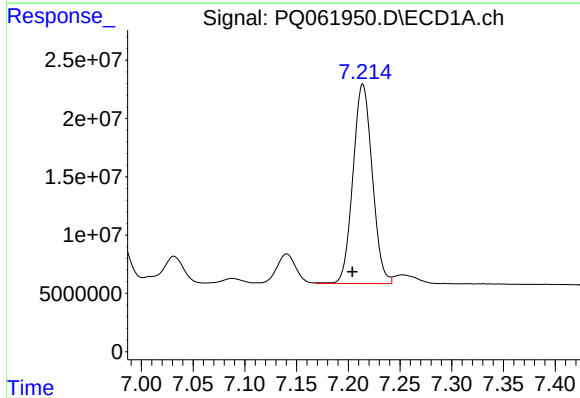
R.T.: 6.903 min
Delta R.T.: 0.010 min
Response: 114162099
Conc: 541.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



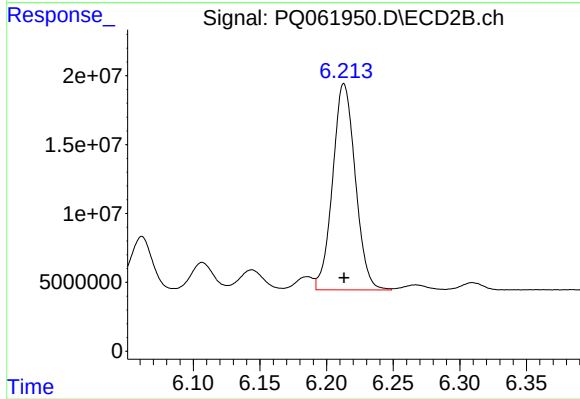
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 78292275
Conc: 536.76 ng/ml



#35 AR-1260-5

R.T.: 7.214 min
Delta R.T.: 0.010 min
Response: 221857335
Conc: 540.31 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 177392315
Conc: 534.22 ng/ml