

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053023\
 Data File : PQ061310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2023 10:42
 Operator : YP\AJ
 Sample : PB153074BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB153074BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 12:19:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 25 13:25:08 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...	3.404	2.760	88086225	59718875	17.580	20.671
2) SA Decachlor...	8.586	7.535	77537268	82876042	20.045	22.759
Target Compounds						
3) L1 AR-1016-1	4.504	3.762	6717000	5616765	37.852m	50.007 #
4) L1 AR-1016-2	4.523	3.778	9824411	8238348	37.401	50.569 #
5) L1 AR-1016-3	4.580	3.938	7065683	4147156	43.044	48.606
6) L1 AR-1016-4	4.673	3.987	5096527	3599961	38.200	48.246 #
7) L1 AR-1016-5	4.960	4.182	5279019	4380250	39.567	47.814
31) L7 AR-1260-1	6.062	5.176	9767271	8870108	38.929	47.628
32) L7 AR-1260-2	6.323	5.366	13258432	11399437	43.850	50.034
33) L7 AR-1260-3	6.675	5.508	9311020	11220921	49.423	52.863
34) L7 AR-1260-4	6.894	5.969	11121772	9314982	49.422	59.002
35) L7 AR-1260-5	7.204	6.216	18563605	17840778	42.400	49.102

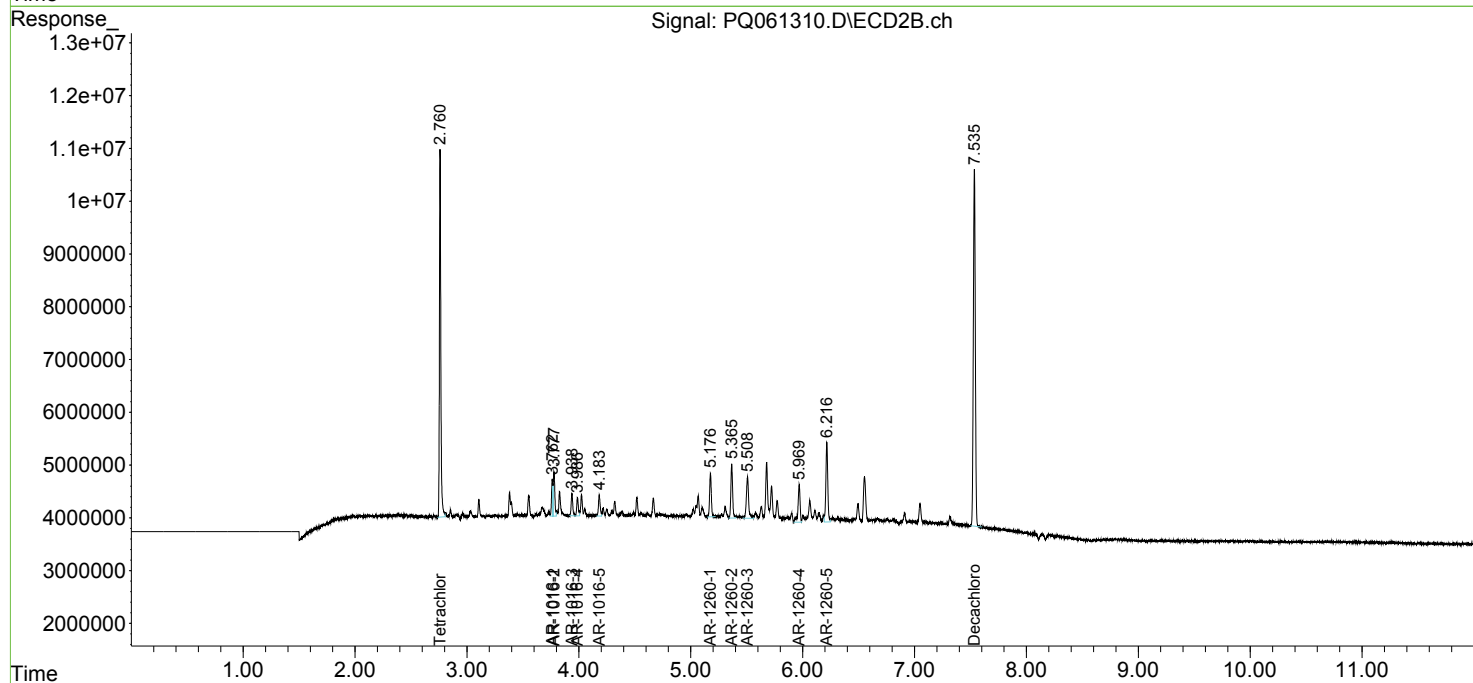
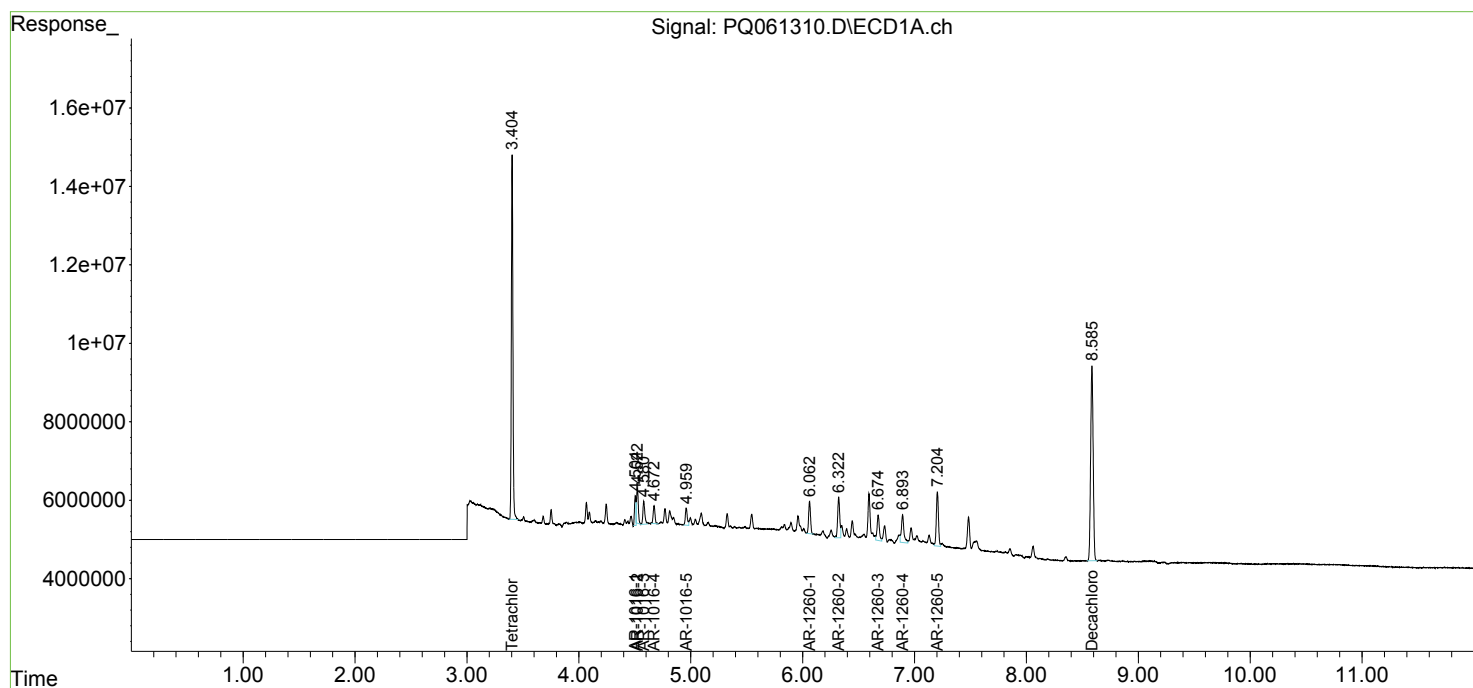
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

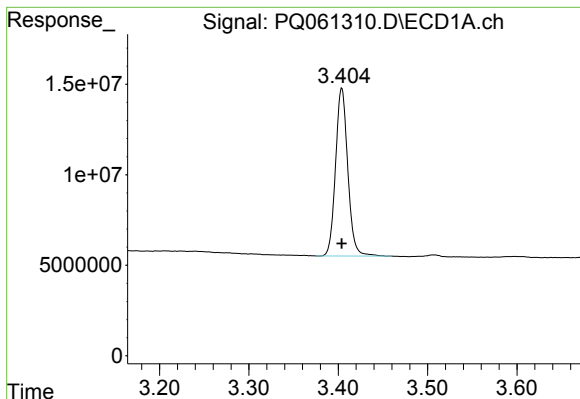
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053023\
Data File : PQ061310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2023 10:42
Operator : YP\AJ
Sample : PB153074BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB153074BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 12:19:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 25 13:25:08 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

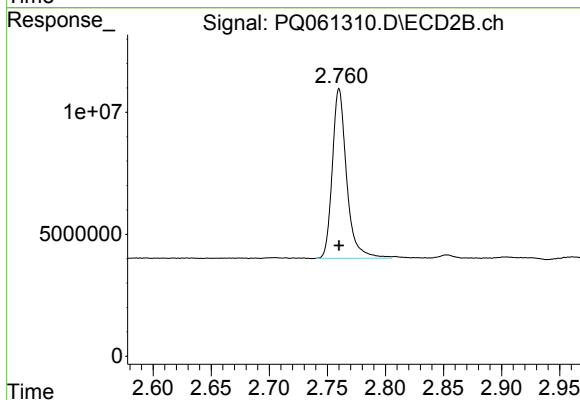




#1 Tetrachloro-m-xylene

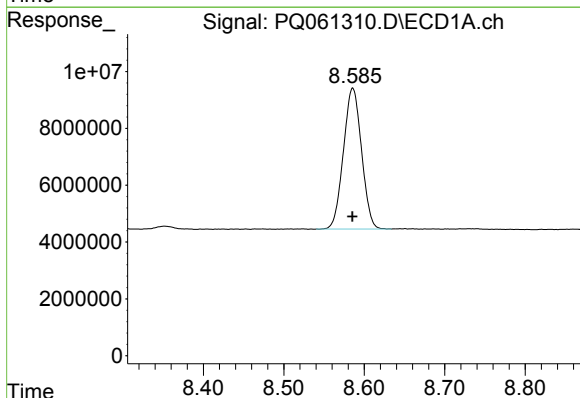
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 88086225
Conc: 17.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



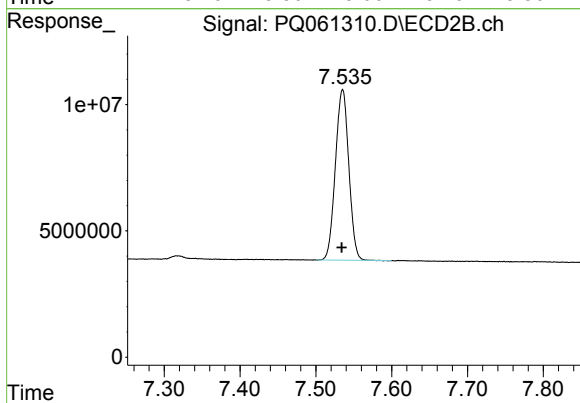
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 59718875
Conc: 20.67 ng/ml



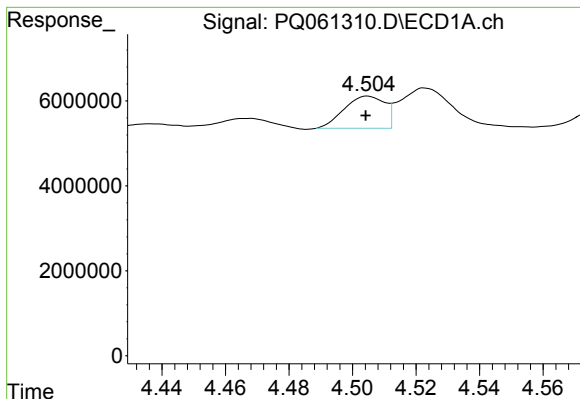
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 77537268
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

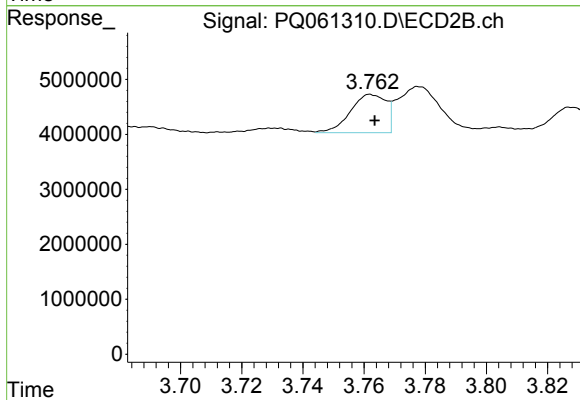
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 82876042
Conc: 22.76 ng/ml



#3 AR-1016-1

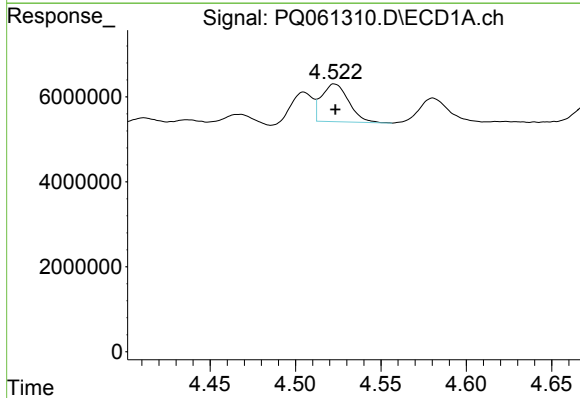
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 6717000
Conc: 37.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



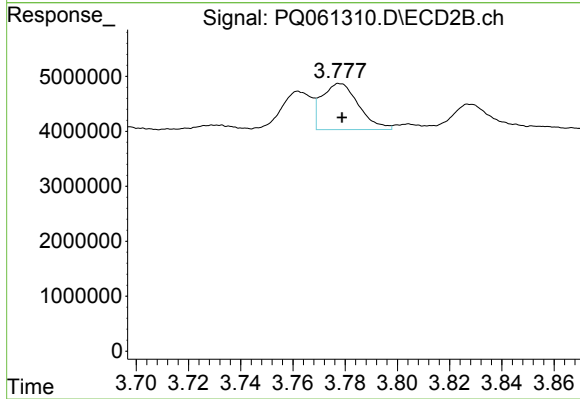
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: -0.001 min
Response: 5616765
Conc: 50.01 ng/ml



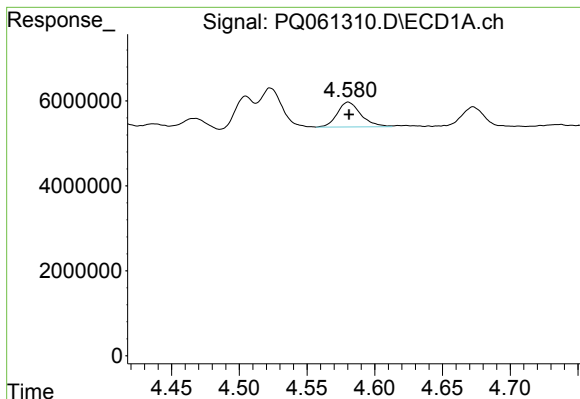
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 9824411
Conc: 37.40 ng/ml



#4 AR-1016-2

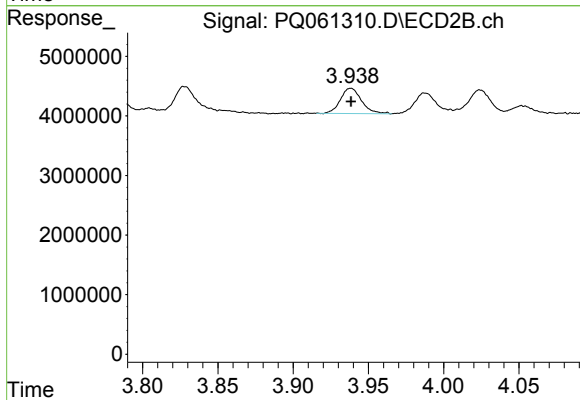
R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 8238348
Conc: 50.57 ng/ml



#5 AR-1016-3

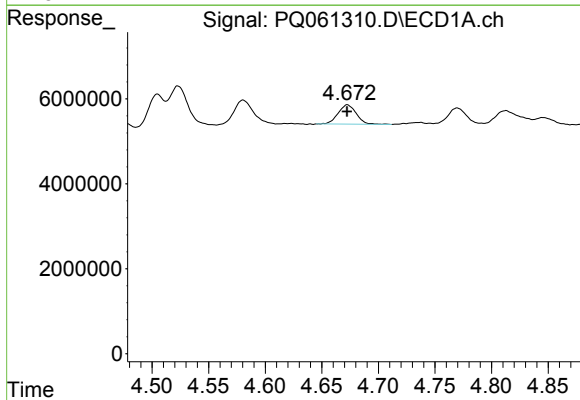
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 7065683
Conc: 43.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



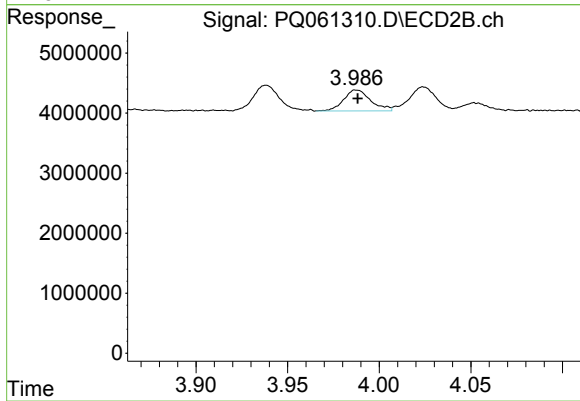
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 4147156
Conc: 48.61 ng/ml



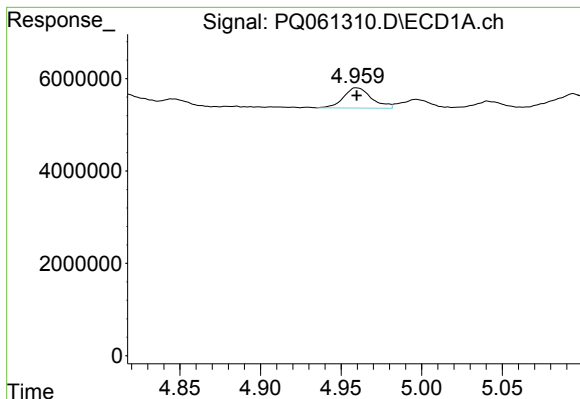
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 5096527
Conc: 38.20 ng/ml



#6 AR-1016-4

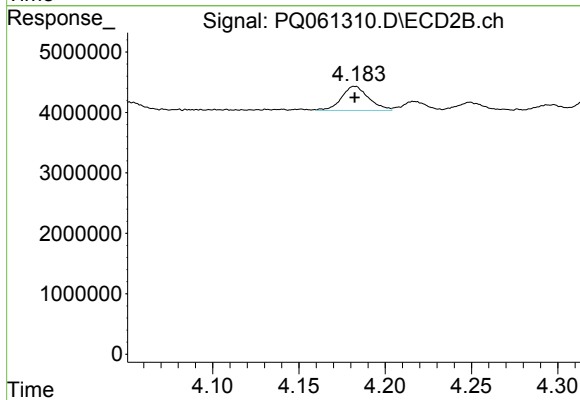
R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 3599961
Conc: 48.25 ng/ml



#7 AR-1016-5

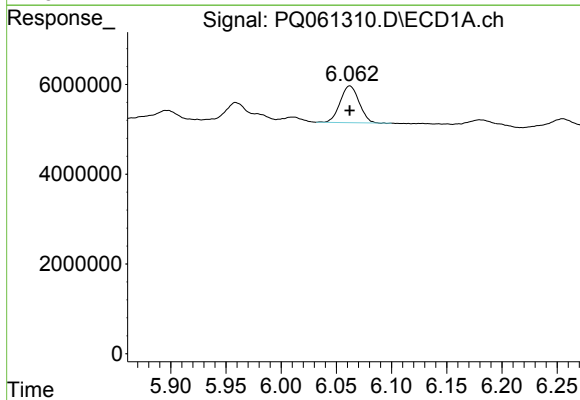
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 5279019
Conc: 39.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



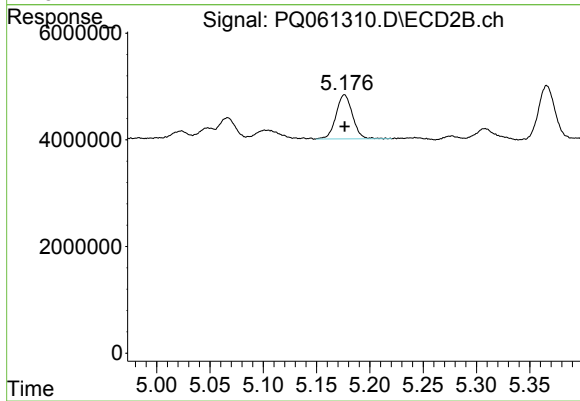
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 4380250
Conc: 47.81 ng/ml



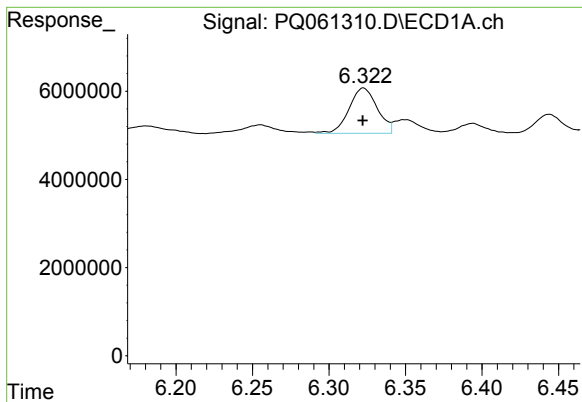
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 9767271
Conc: 38.93 ng/ml



#31 AR-1260-1

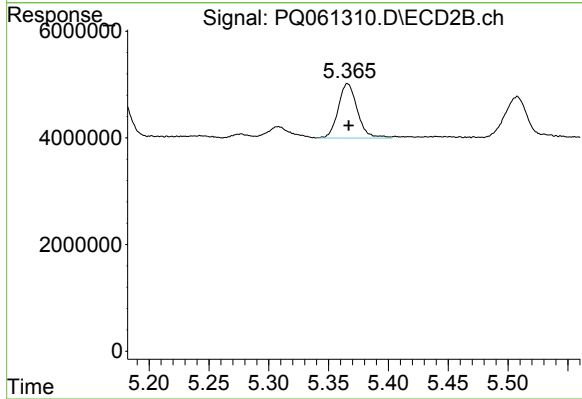
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 8870108
Conc: 47.63 ng/ml



#32 AR-1260-2

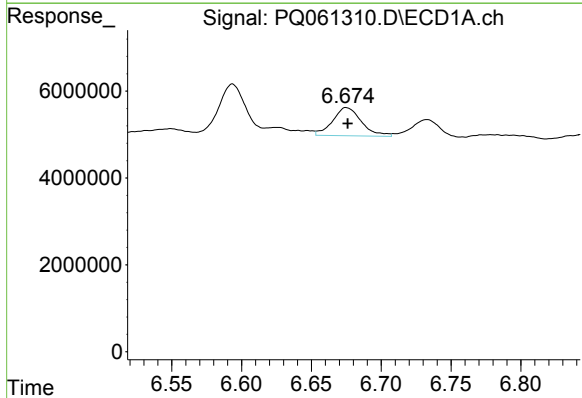
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 13258432
Conc: 43.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



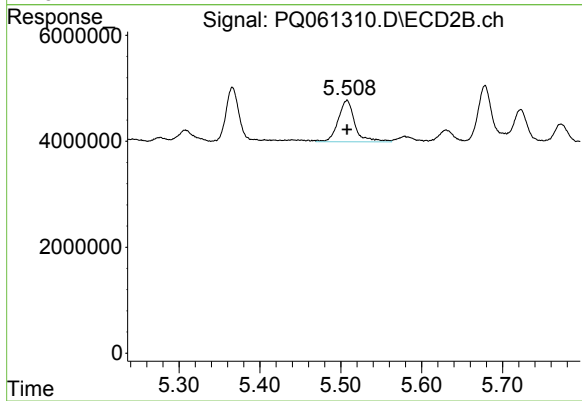
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 11399437
Conc: 50.03 ng/ml



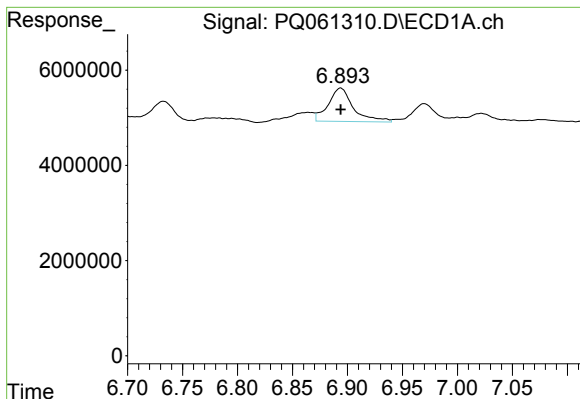
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 9311020
Conc: 49.42 ng/ml



#33 AR-1260-3

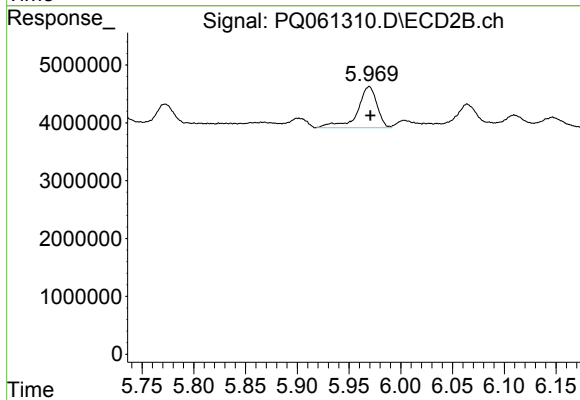
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 11220921
Conc: 52.86 ng/ml



#34 AR-1260-4

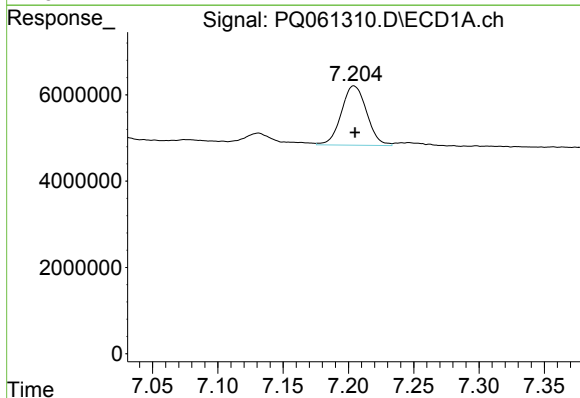
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 11121772
Conc: 49.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153074BS



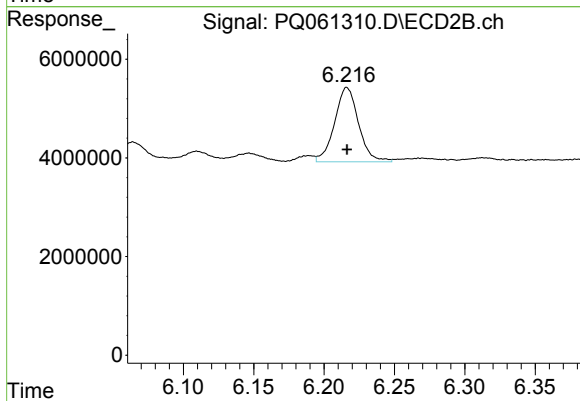
#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: -0.001 min
Response: 9314982
Conc: 59.00 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 18563605
Conc: 42.40 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 17840778
Conc: 49.10 ng/ml