

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
 Data File : PQ068663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 12:05
 Operator : YP\AJ
 Sample : P3997-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:25:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.437	2.820	151.6E6	149.0E6	19.194	21.038
2)	SA Decachlor...	8.610	7.595	80386081	125.7E6	35.343	37.161
Target Compounds							
3)	L1 AR-1016-1	4.553	0.000	1038535	0	4.595	N.D. #
4)	L1 AR-1016-2	4.553	0.000	1038535	0	2.951	N.D. #
5)	L1 AR-1016-3	4.588	0.000	102641	0	0.472	N.D. #
8)	L2 AR-1221-1	3.625	3.090f	1256875	1959775	13.688	22.937 #
9)	L2 AR-1221-2	3.716	3.090	3632707	1959775	56.902	32.877 #
10)	L2 AR-1221-3	3.716f	0.000	3632707	0	17.590	N.D. #
12)	L3 AR-1232-2	4.266	0.000	1413134	0	15.558	N.D. #
13)	L3 AR-1232-3	4.553	0.000	1038535	0	6.141	N.D. #
15)	L3 AR-1232-5	4.812	0.000	889895	0	15.758	N.D. #
16)	L4 AR-1242-1	4.553	0.000	1038535	0	5.081	N.D. #
17)	L4 AR-1242-2	4.553	0.000	1038535	0	3.319	N.D. #
18)	L4 AR-1242-3	4.588	0.000	102641	0	0.525	N.D. #
21)	L5 AR-1248-1	4.553	0.000	1038535	0	6.746	N.D. #
22)	L5 AR-1248-2	4.812	0.000	889895	0	4.235	N.D. #
28)	L6 AR-1254-3	5.973f	0.000	781584	0	1.740	N.D. #
32)	L7 AR-1260-2	6.415f	0.000	1646697	0	4.370	N.D. #
33)	L7 AR-1260-3	0.000	5.591	0	1314193	N.D.	3.049 #
35)	L7 AR-1260-5	7.195f	0.000	4678218	0	8.016	N.D. #
37)	L8 AR-1262-2	7.195f	0.000	4678218	0	6.850	N.D. #
40)	L8 AR-1262-5	8.046f	0.000	643450	0	3.064	N.D. #
44)	L9 AR-1268-4	8.046f	0.000	643450	0	2.792	N.D. #
45)	L9 AR-1268-5	8.374	0.000	833377	0	0.513	N.D. #

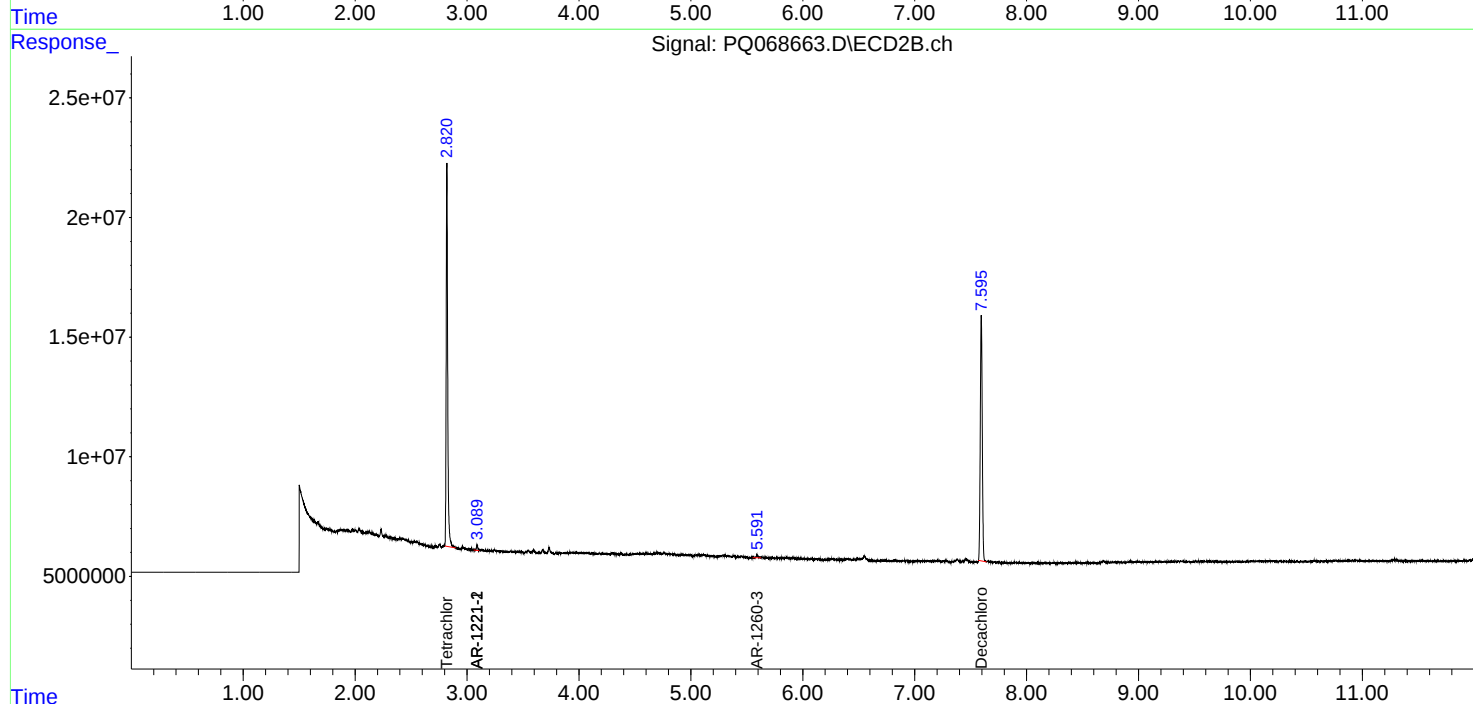
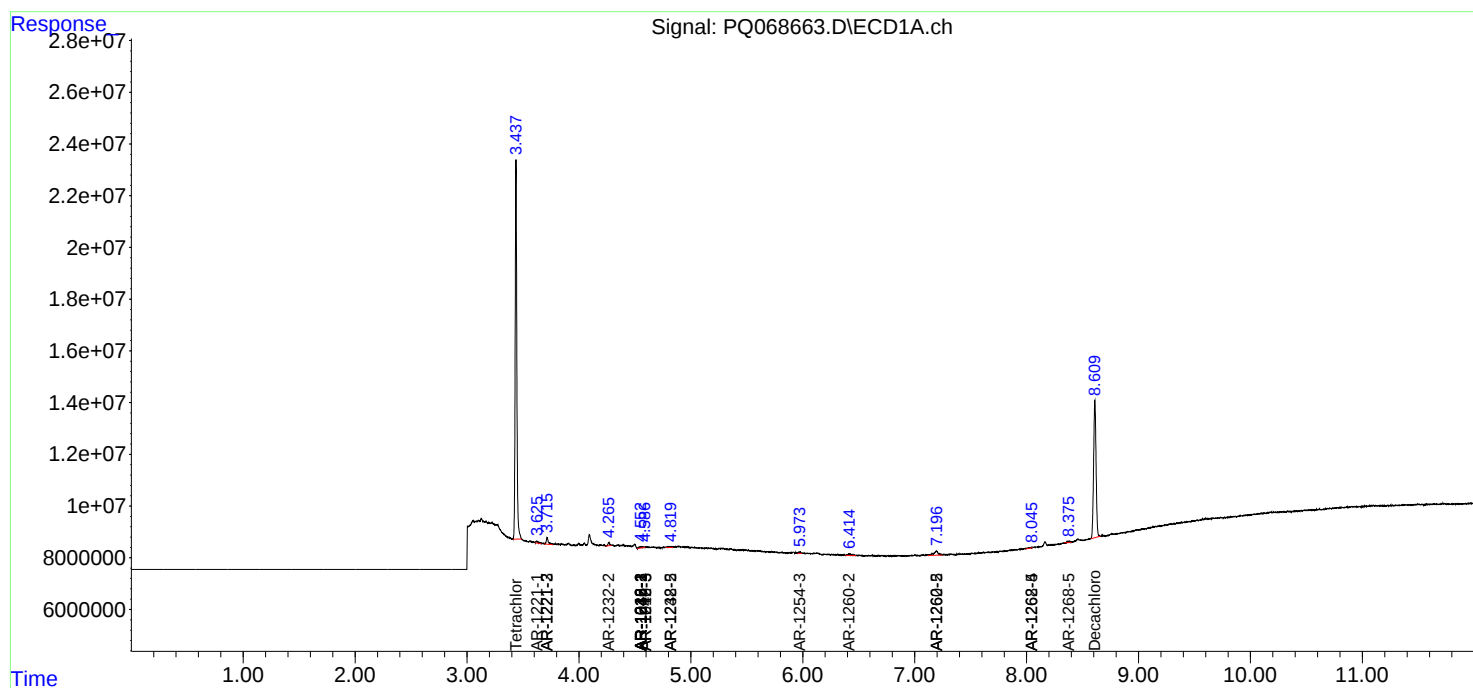
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

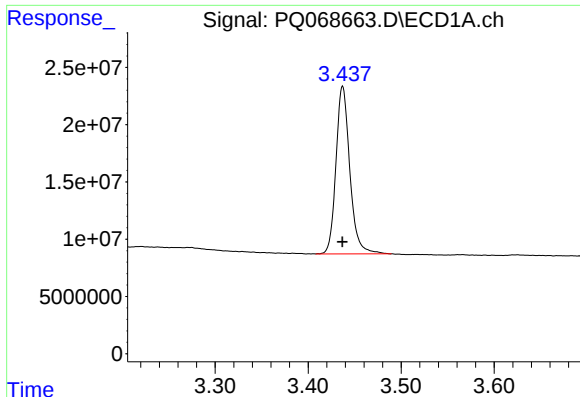
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
Data File : PQ068663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 12:05
Operator : YP\AJ
Sample : P3997-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AS1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:25:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

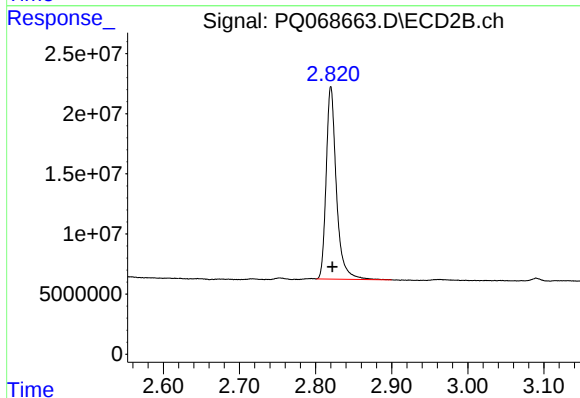




#1 Tetrachloro-m-xylene

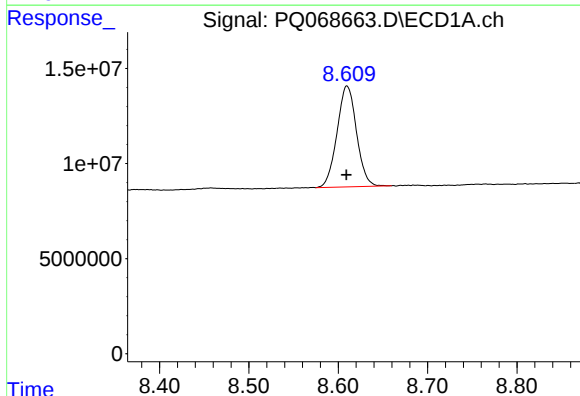
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 151640811
Conc: 19.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



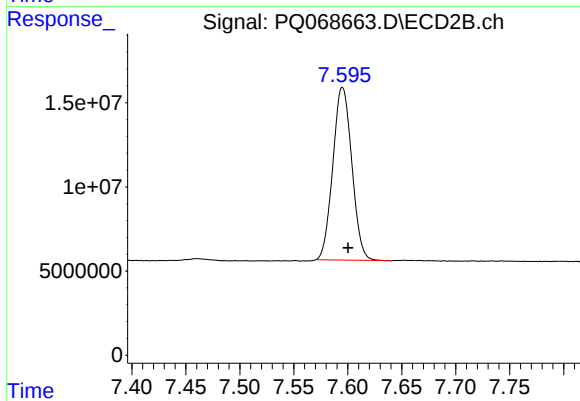
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.002 min
Response: 149000313
Conc: 21.04 ng/ml



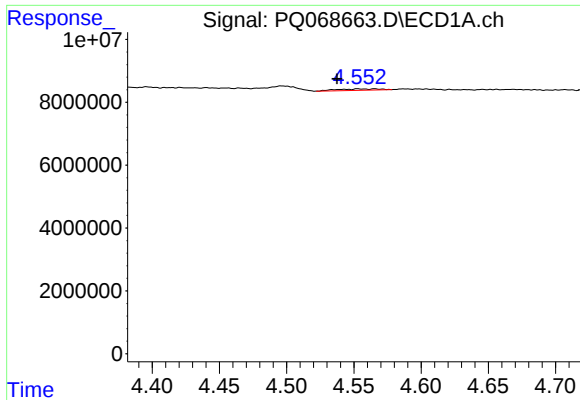
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 80386081
Conc: 35.34 ng/ml



#2 Decachlorobiphenyl

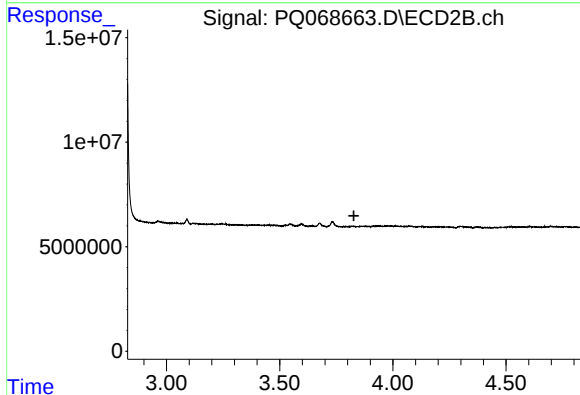
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 125679400
Conc: 37.16 ng/ml



#3 AR-1016-1

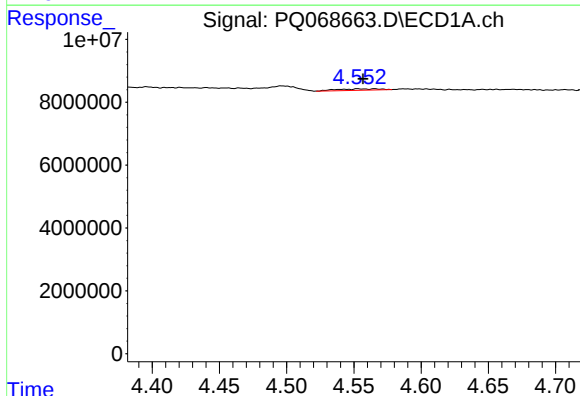
R.T.: 4.553 min
Delta R.T.: 0.015 min
Response: 1038535
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



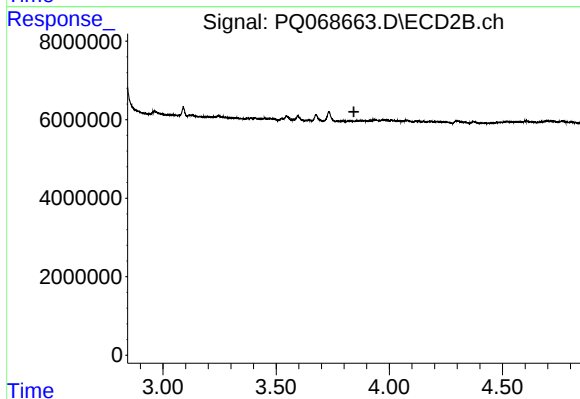
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



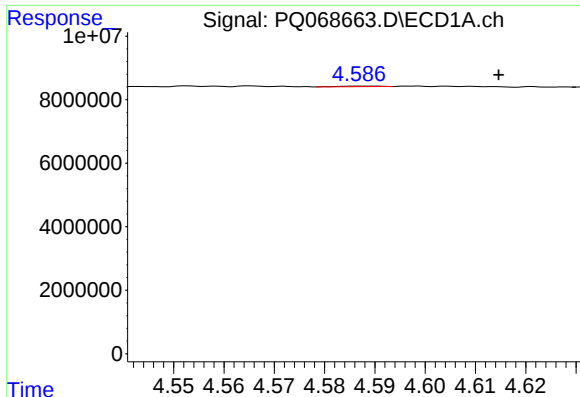
#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.004 min
Response: 1038535
Conc: 2.95 ng/ml



#4 AR-1016-2

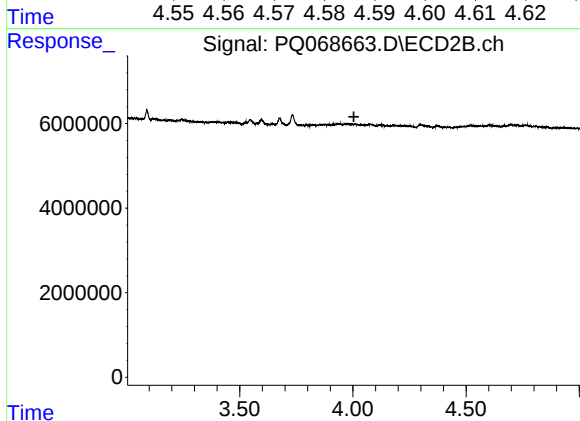
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

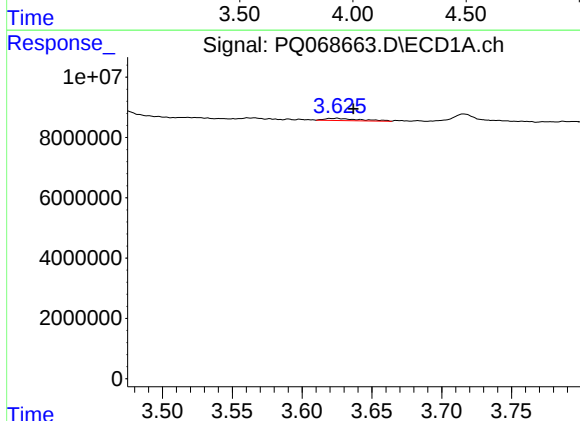
R.T.: 4.588 min
Delta R.T.: -0.026 min
Response: 102641
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



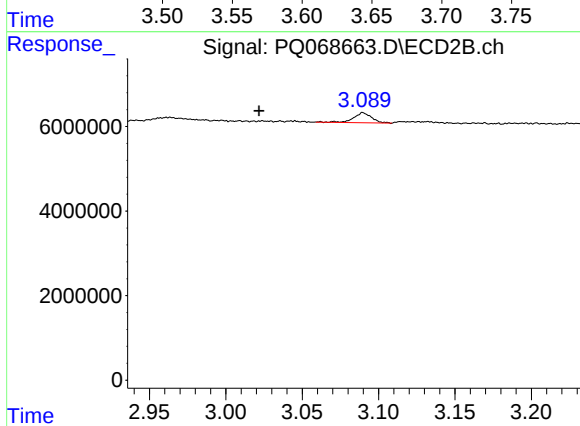
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



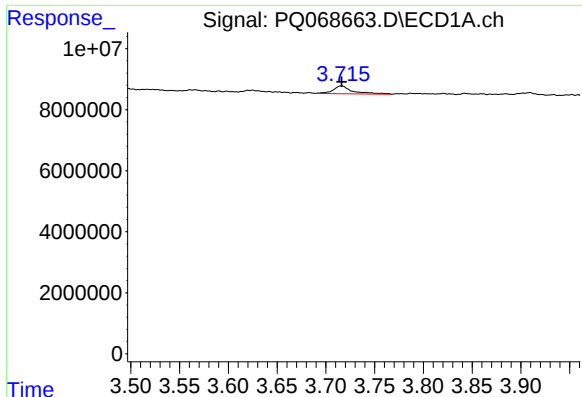
#8 AR-1221-1

R.T.: 3.625 min
Delta R.T.: -0.012 min
Response: 1256875
Conc: 13.69 ng/ml



#8 AR-1221-1

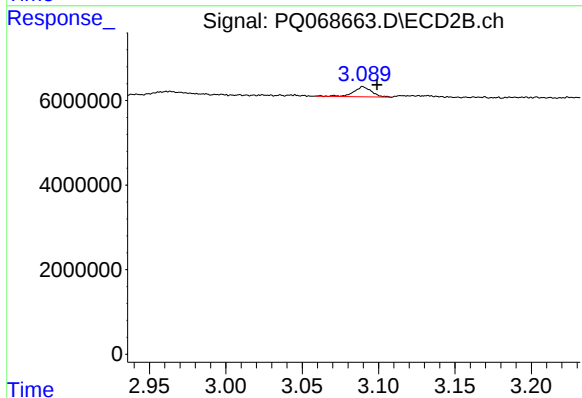
R.T.: 3.090 min
Delta R.T.: 0.068 min
Response: 1959775
Conc: 22.94 ng/ml



#9 AR-1221-2

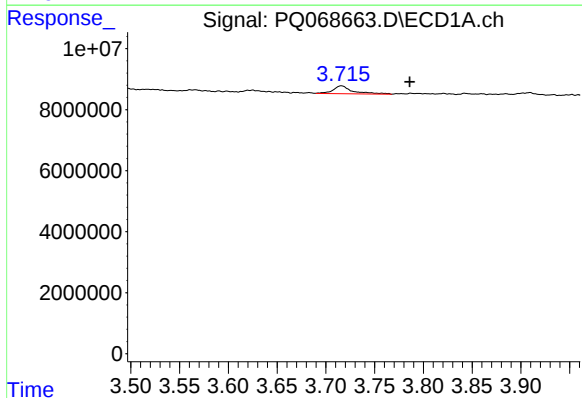
R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 3632707
Conc: 56.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



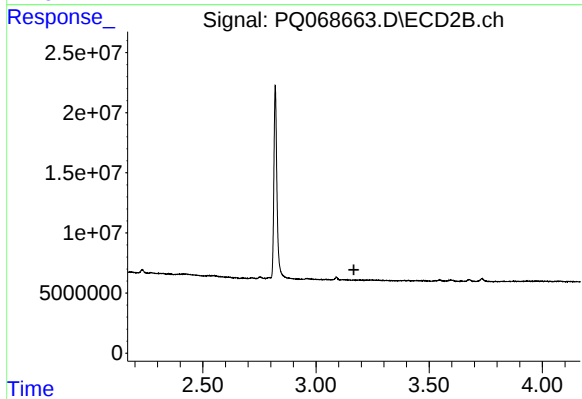
#9 AR-1221-2

R.T.: 3.090 min
Delta R.T.: -0.009 min
Response: 1959775
Conc: 32.88 ng/ml



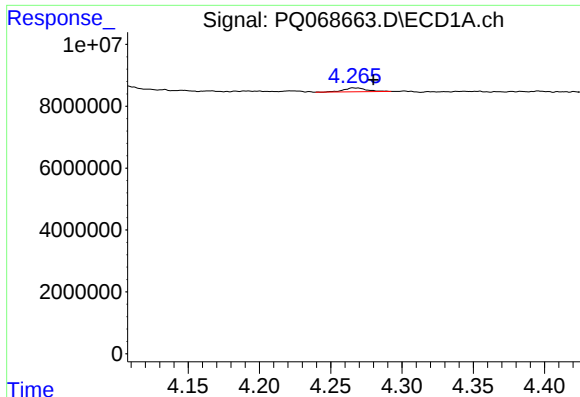
#10 AR-1221-3

R.T.: 3.716 min
Delta R.T.: -0.070 min
Response: 3632707
Conc: 17.59 ng/ml



#10 AR-1221-3

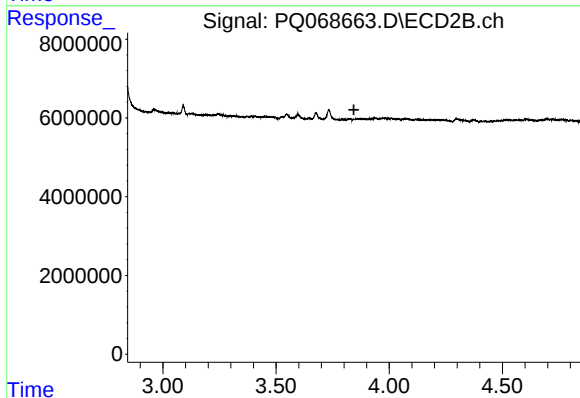
R.T.: 0.000 min
Exp R.T.: 3.168 min
Response: 0
Conc: N.D.



#12 AR-1232-2

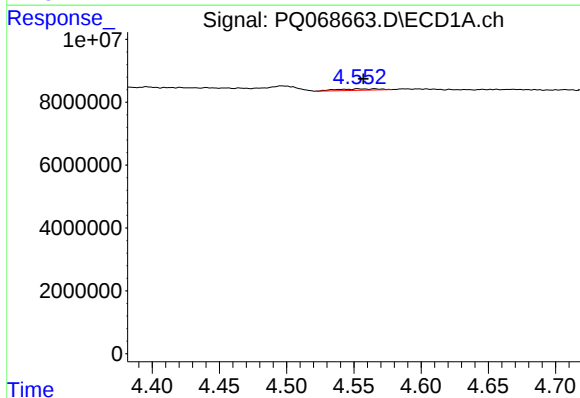
R.T.: 4.266 min
Delta R.T.: -0.014 min
Response: 1413134
Conc: 15.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



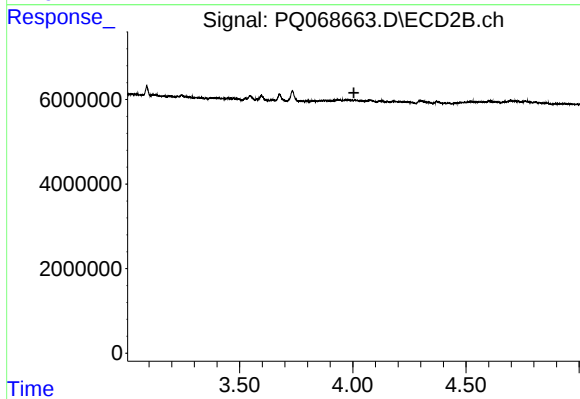
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



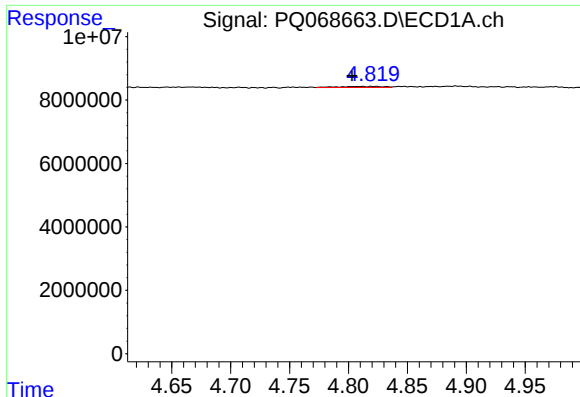
#13 AR-1232-3

R.T.: 4.553 min
Delta R.T.: -0.004 min
Response: 1038535
Conc: 6.14 ng/ml



#13 AR-1232-3

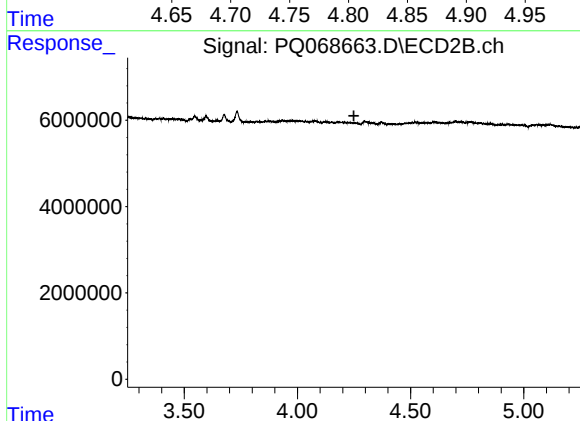
R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#15 AR-1232-5

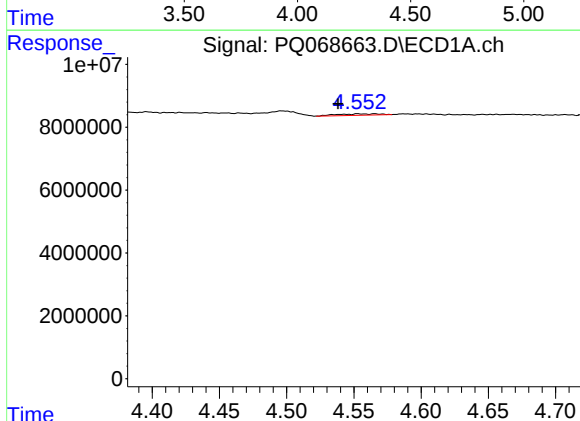
R.T.: 4.812 min
Delta R.T.: 0.009 min
Response: 889895
Conc: 15.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



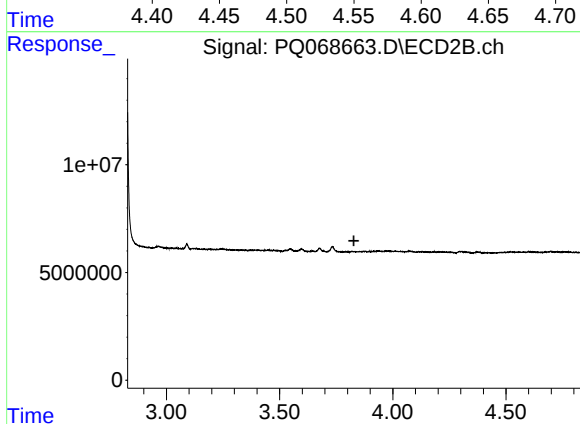
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.250 min
Response: 0
Conc: N.D.



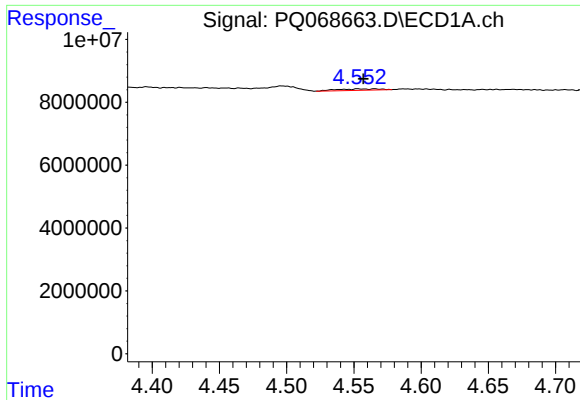
#16 AR-1242-1

R.T.: 4.553 min
Delta R.T.: 0.015 min
Response: 1038535
Conc: 5.08 ng/ml



#16 AR-1242-1

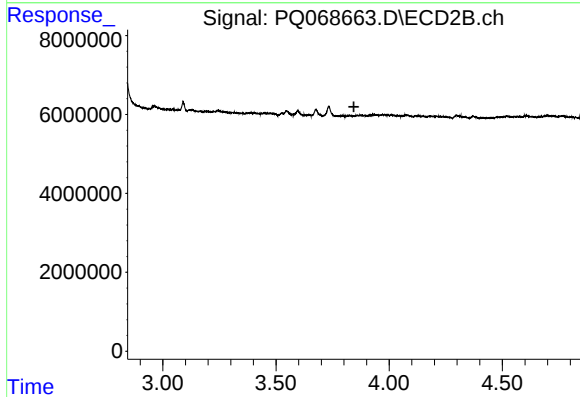
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

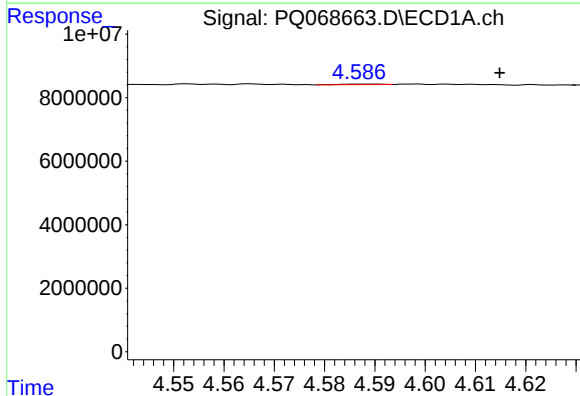
R.T.: 4.553 min
Delta R.T.: -0.004 min
Response: 1038535
Conc: 3.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



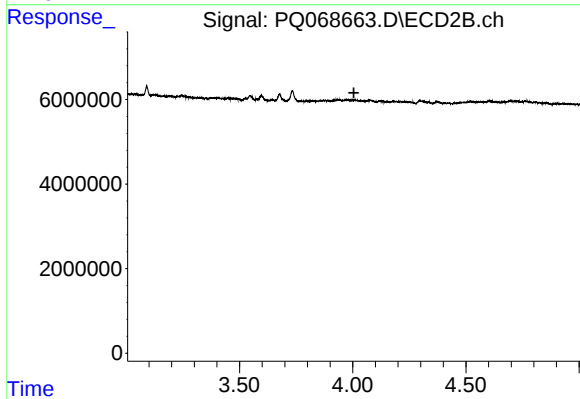
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



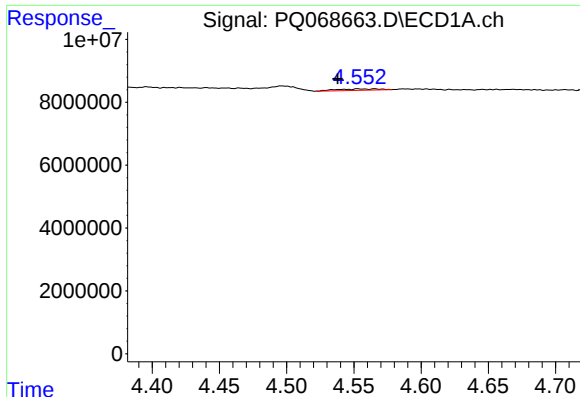
#18 AR-1242-3

R.T.: 4.588 min
Delta R.T.: -0.027 min
Response: 102641
Conc: 0.52 ng/ml



#18 AR-1242-3

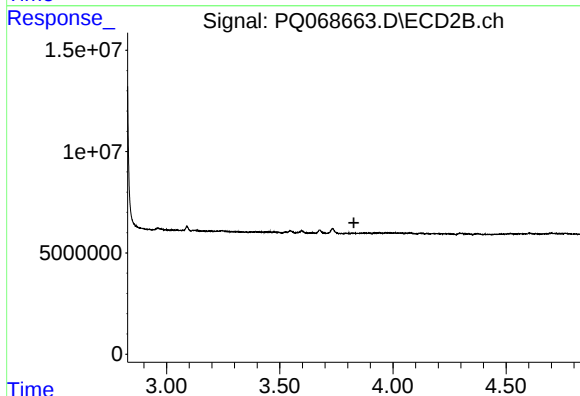
R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#21 AR-1248-1

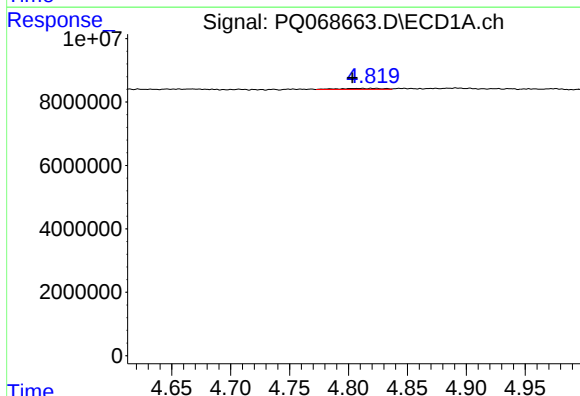
R.T.: 4.553 min
Delta R.T.: 0.015 min
Response: 1038535
Conc: 6.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



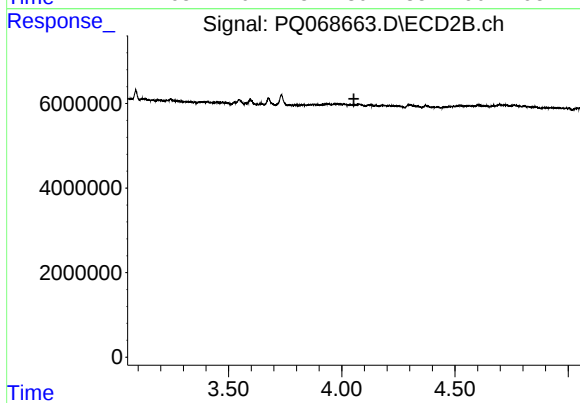
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



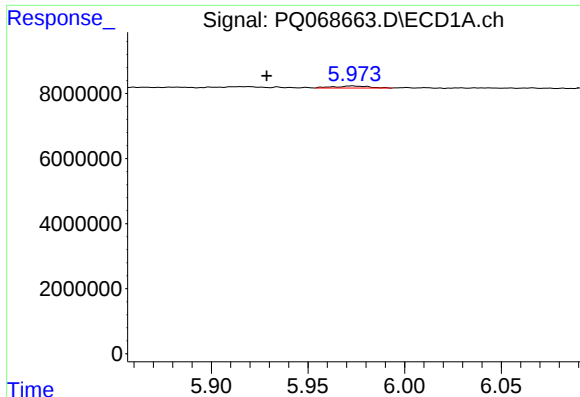
#22 AR-1248-2

R.T.: 4.812 min
Delta R.T.: 0.008 min
Response: 889895
Conc: 4.23 ng/ml



#22 AR-1248-2

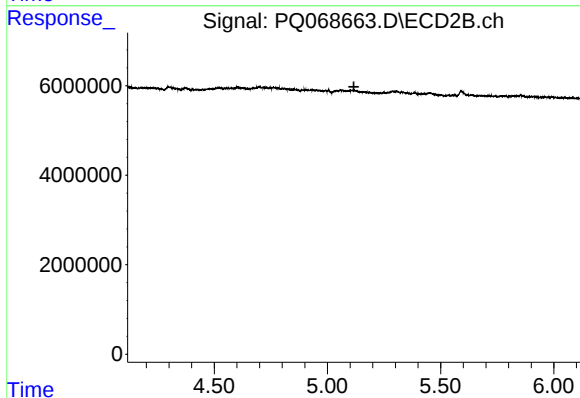
R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



#28 AR-1254-3

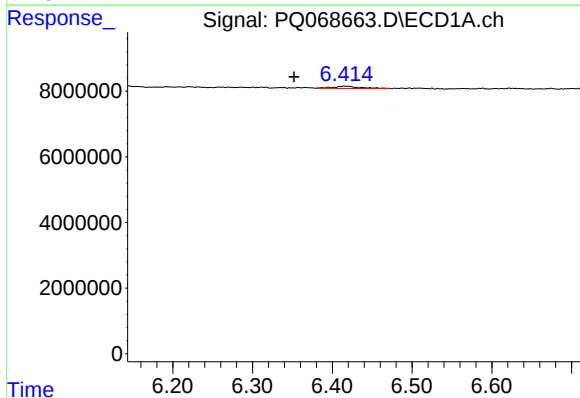
R.T.: 5.973 min
Delta R.T.: 0.044 min
Response: 781584
Conc: 1.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



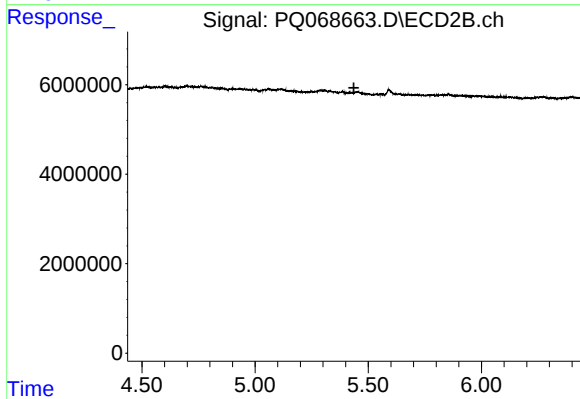
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



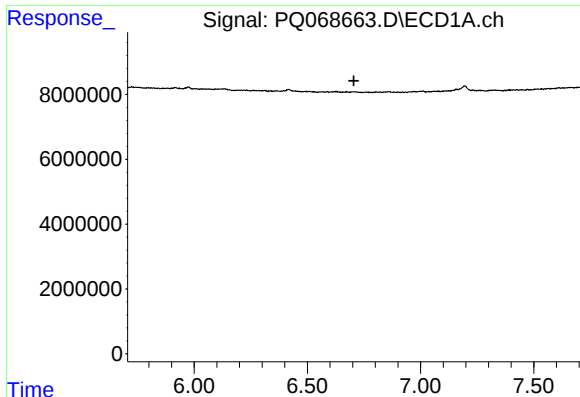
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.063 min
Response: 1646697
Conc: 4.37 ng/ml



#32 AR-1260-2

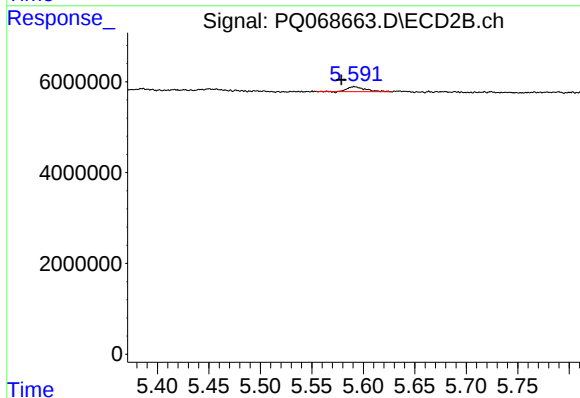
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#33 AR-1260-3

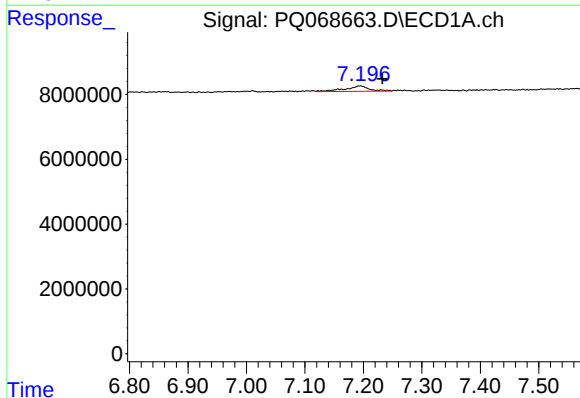
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS1



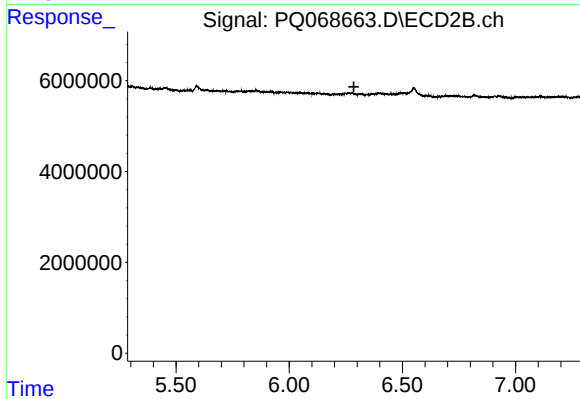
#33 AR-1260-3

R.T.: 5.591 min
Delta R.T.: 0.012 min
Response: 1314193
Conc: 3.05 ng/ml



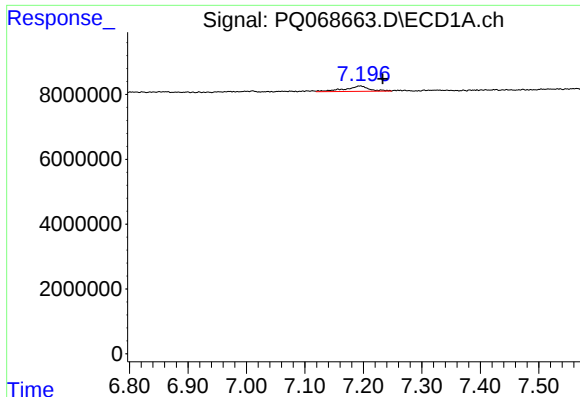
#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4678218
Conc: 8.02 ng/ml



#35 AR-1260-5

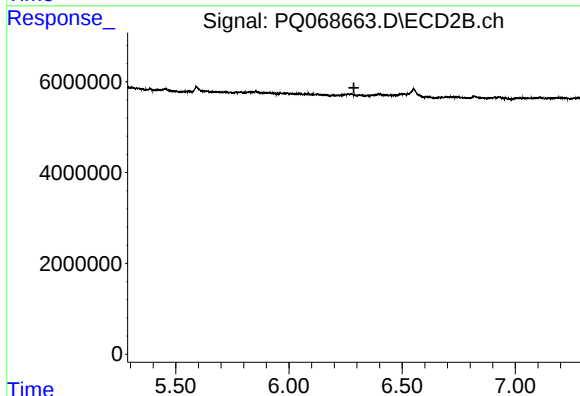
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#37 AR-1262-2

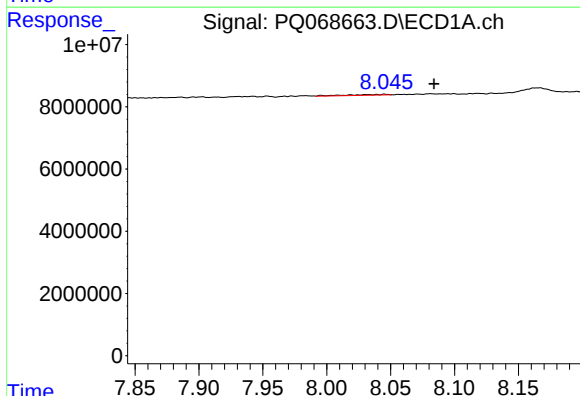
R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4678218
Conc: 6.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



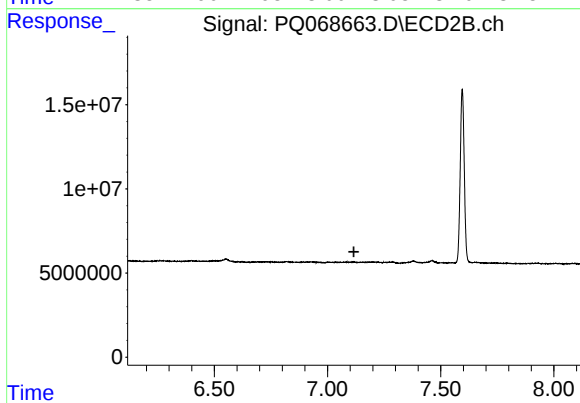
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



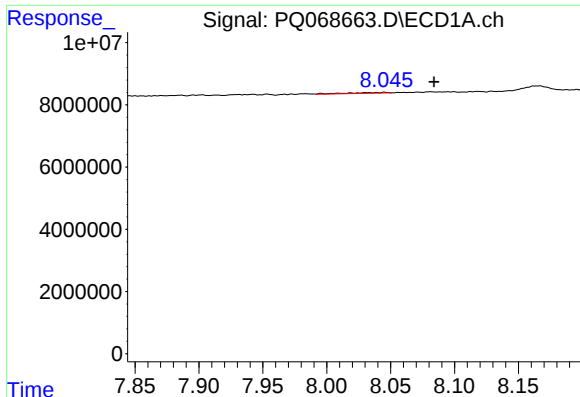
#40 AR-1262-5

R.T.: 8.046 min
Delta R.T.: -0.038 min
Response: 643450
Conc: 3.06 ng/ml



#40 AR-1262-5

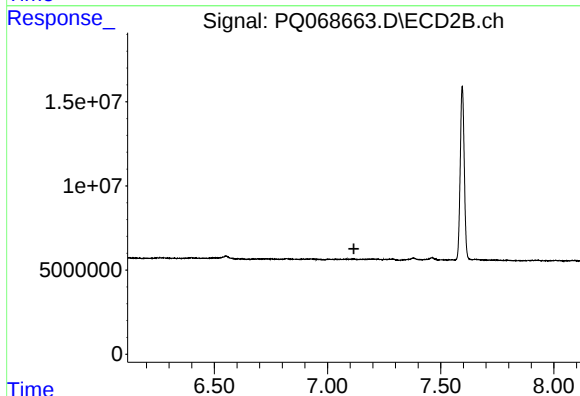
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#44 AR-1268-4

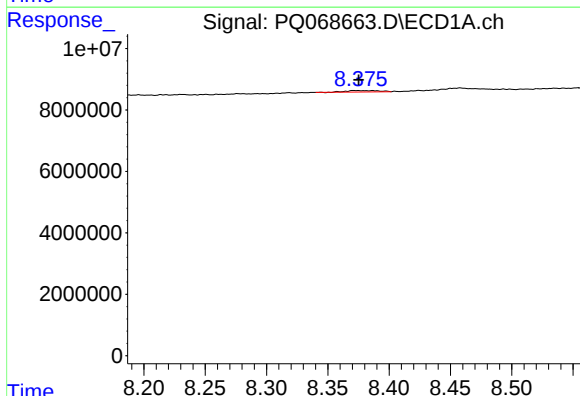
R.T.: 8.046 min
Delta R.T.: -0.039 min
Response: 643450
Conc: 2.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS1



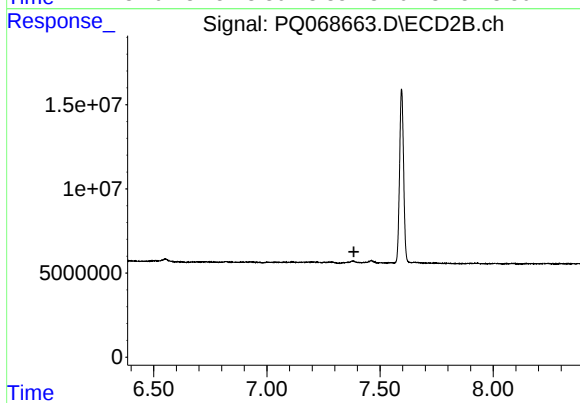
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 833377
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.