

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111623\
 Data File : PQ064147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 13:28
 Operator : YP\AJ
 Sample : 05264-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:00:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 11 06:14:57 2023
 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...	3.459	2.777	95875190	96627287	20.921	21.522
2)	SA Decachlor...	8.693	7.572	57694631	77971626	17.468	14.548
Target Compounds							
3)	L1 AR-1016-1	4.592	0.000	738898	0	5.152	N.D. #
4)	L1 AR-1016-2	4.592	0.000	738898	0	3.373	N.D. #
5)	L1 AR-1016-3	4.646	0.000	658070	0	4.810	N.D. #
8)	L2 AR-1221-1	3.645	3.047f	324316	1741963	5.866	32.083 #
9)	L2 AR-1221-2	3.742	3.047	1210523	1741963	33.216	46.901 #
10)	L2 AR-1221-3	3.796	3.132	857420	787453	6.951	6.313
11)	L3 AR-1232-1	3.830	3.132	707797	787453	6.974	7.564
13)	L3 AR-1232-3	4.592	0.000	738898	0	7.607	N.D. #
15)	L3 AR-1232-5	4.850	0.000	85204	0	2.359	N.D. #
16)	L4 AR-1242-1	4.592	0.000	738898	0	6.160	N.D. #
17)	L4 AR-1242-2	4.592	0.000	738898	0	4.102	N.D. #
18)	L4 AR-1242-3	4.646	0.000	658070	0	5.864	N.D. #
21)	L5 AR-1248-1	4.592	0.000	738898	0	7.965	N.D. #
22)	L5 AR-1248-2	4.850	0.000	85204	0	0.644	N.D. #
27)	L6 AR-1254-2	5.588	0.000	231559	0	0.861	N.D. #
28)	L6 AR-1254-3	5.961	0.000	379715	0	1.382	N.D. #
32)	L7 AR-1260-2	6.446f	0.000	243840	0	0.936	N.D. #
33)	L7 AR-1260-3	0.000	5.555	0	2517884	N.D.	10.604 #
34)	L7 AR-1260-4	7.035f	0.000	441225	0	2.054	N.D. #
35)	L7 AR-1260-5	7.246f	0.000	1977848	0	4.888	N.D. #
37)	L8 AR-1262-2	7.246f	0.000	1977848	0	4.302	N.D. #
39)	L8 AR-1262-4	0.000	6.602	0	381555	N.D.	0.958 #
40)	L8 AR-1262-5	0.000	7.140f	0	770171	N.D.	3.845 #
42)	L9 AR-1268-2	0.000	6.602	0	381555	N.D.	0.685 #
44)	L9 AR-1268-4	0.000	7.140f	0	770171	N.D.	3.626 #
45)	L9 AR-1268-5	8.447	0.000	759838	0	0.618	N.D. #

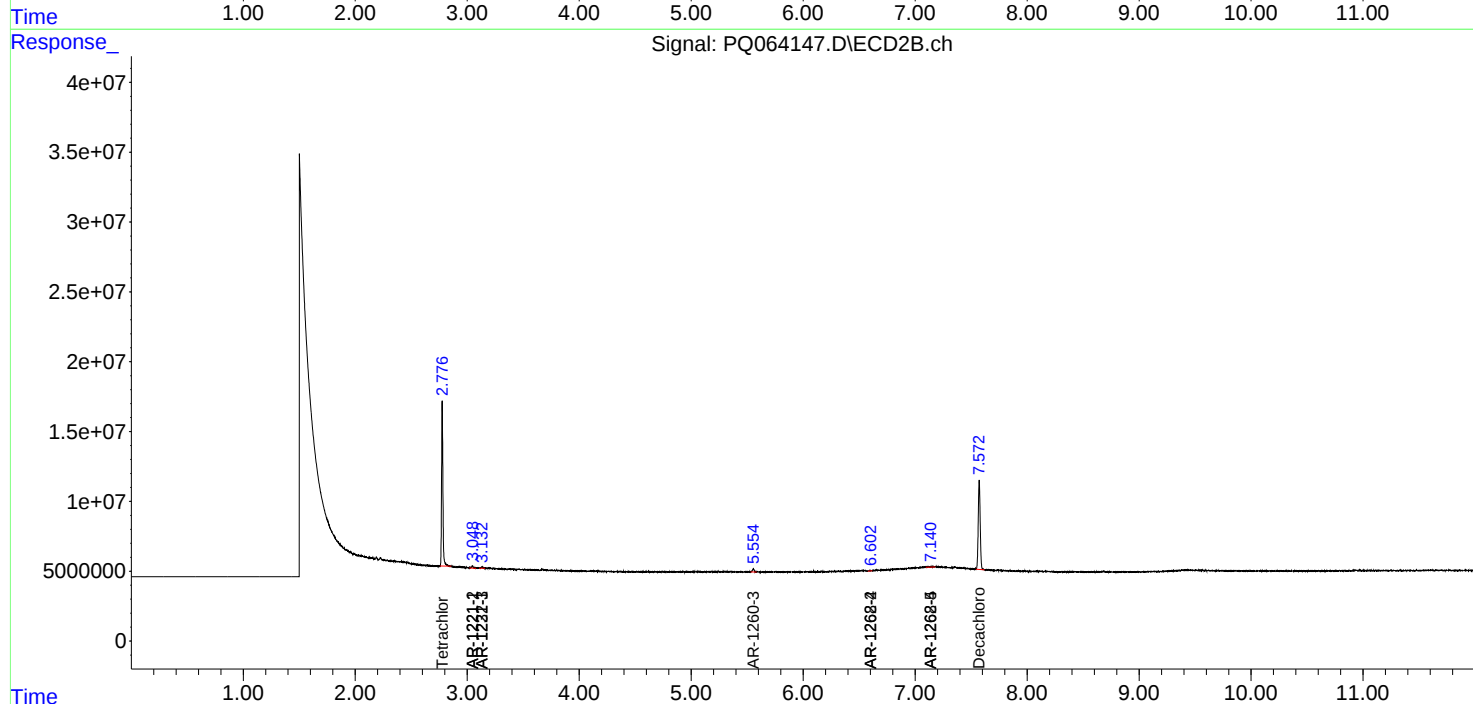
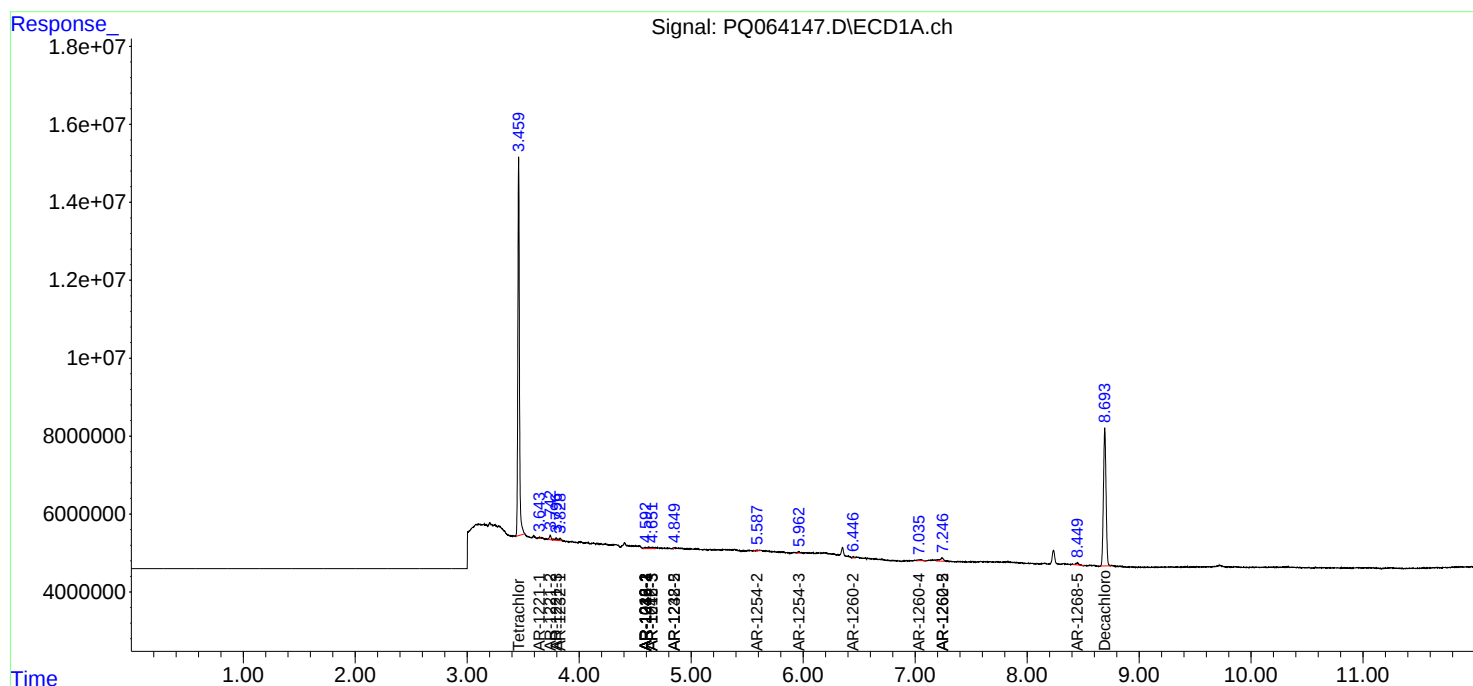
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

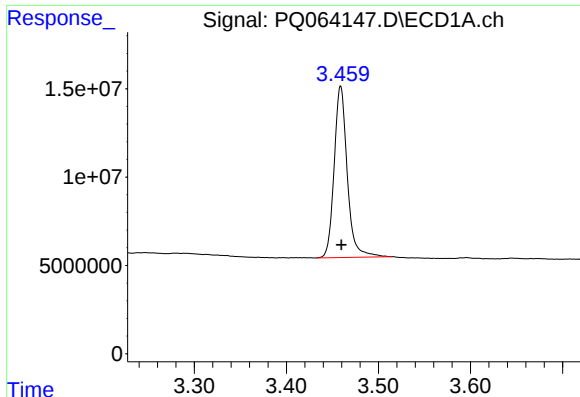
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111623\
Data File : PQ064147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 13:28
Operator : YP\AJ
Sample : 05264-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 20:00:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 11 06:14:57 2023
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

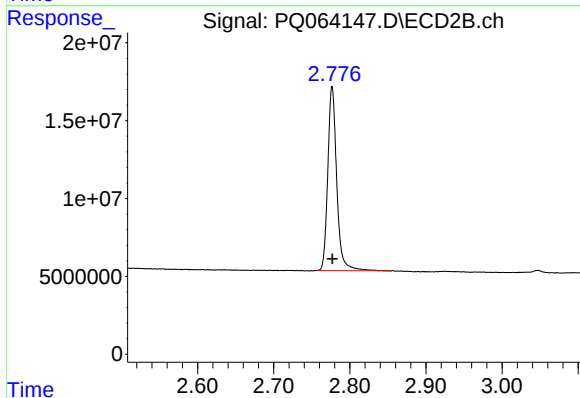




#1 Tetrachloro-m-xylene

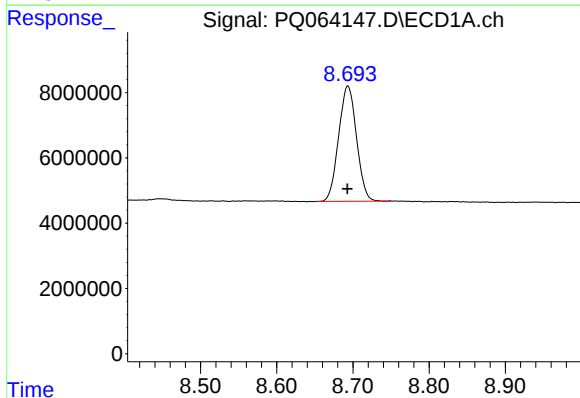
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 95875190
Conc: 20.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



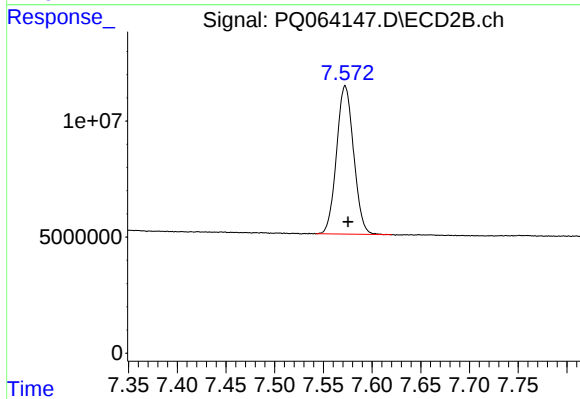
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 96627287
Conc: 21.52 ng/ml



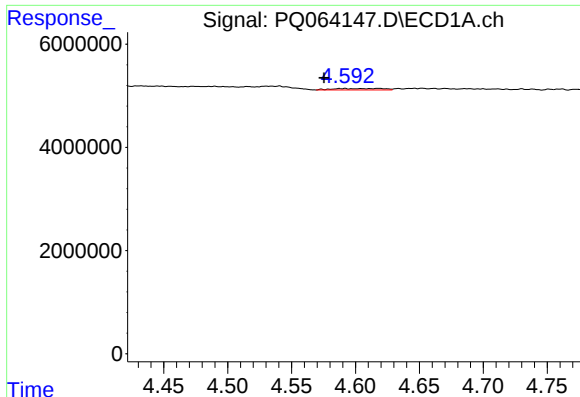
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 57694631
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

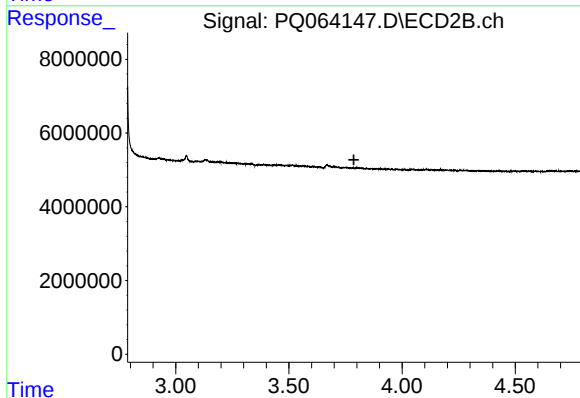
R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 77971626
Conc: 14.55 ng/ml



#3 AR-1016-1

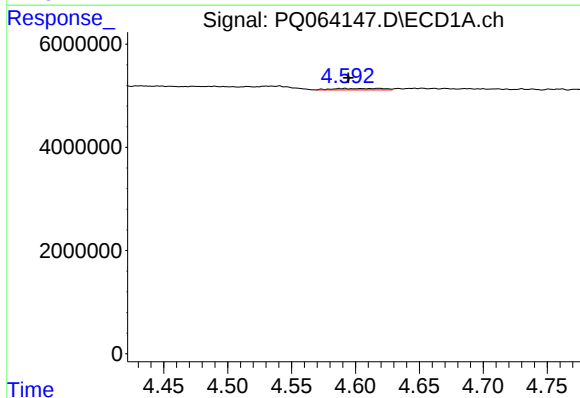
R.T.: 4.592 min
Delta R.T.: 0.016 min
Response: 738898
Conc: 5.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



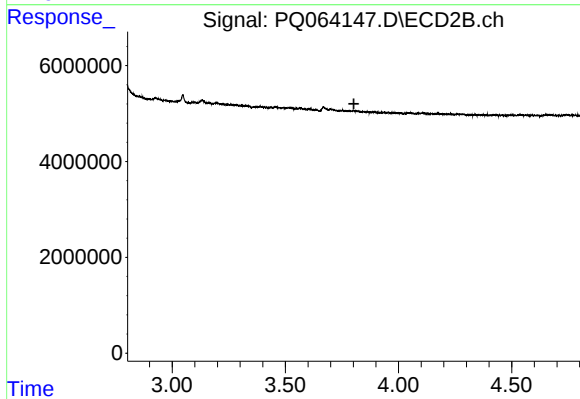
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



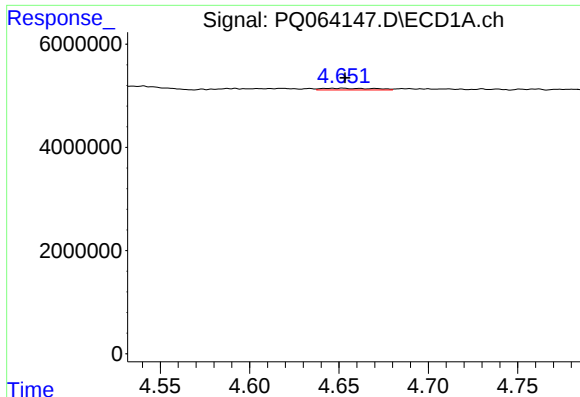
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 738898
Conc: 3.37 ng/ml



#4 AR-1016-2

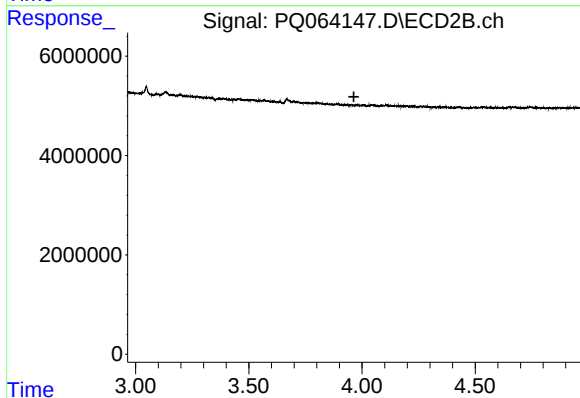
R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



#5 AR-1016-3

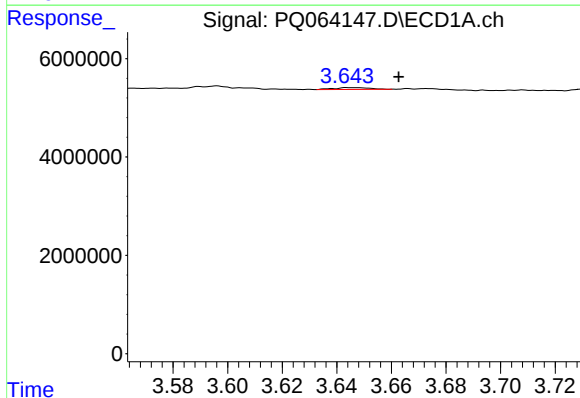
R.T.: 4.646 min
Delta R.T.: -0.007 min
Response: 658070
Conc: 4.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



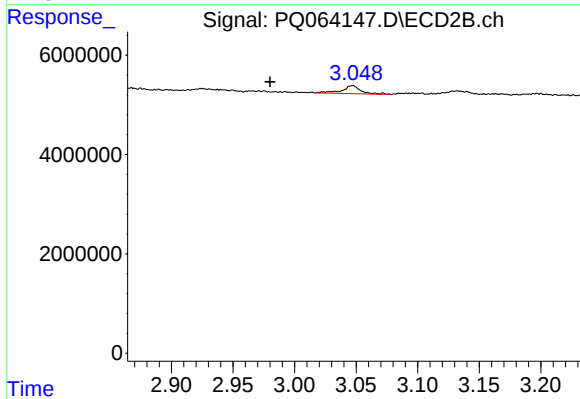
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



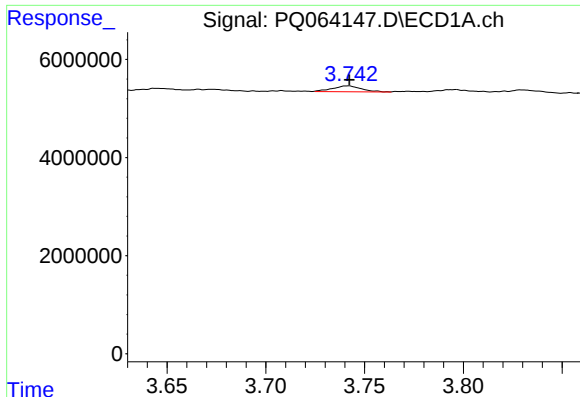
#8 AR-1221-1

R.T.: 3.645 min
Delta R.T.: -0.018 min
Response: 324316
Conc: 5.87 ng/ml



#8 AR-1221-1

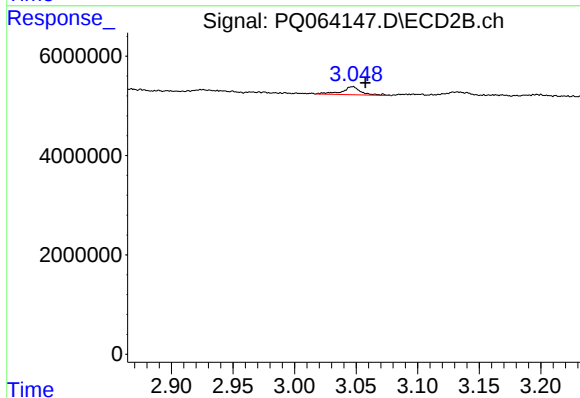
R.T.: 3.047 min
Delta R.T.: 0.067 min
Response: 1741963
Conc: 32.08 ng/ml



#9 AR-1221-2

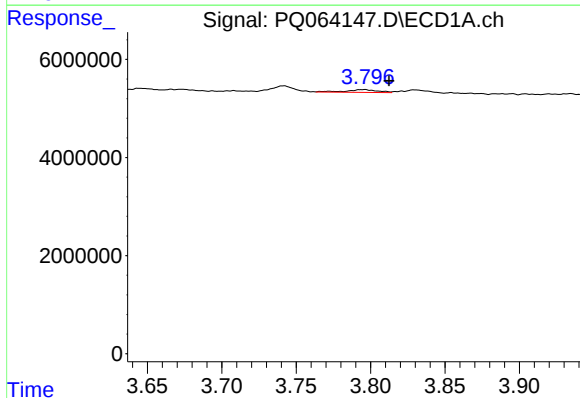
R.T.: 3.742 min
Delta R.T.: 0.000 min
Response: 1210523
Conc: 33.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



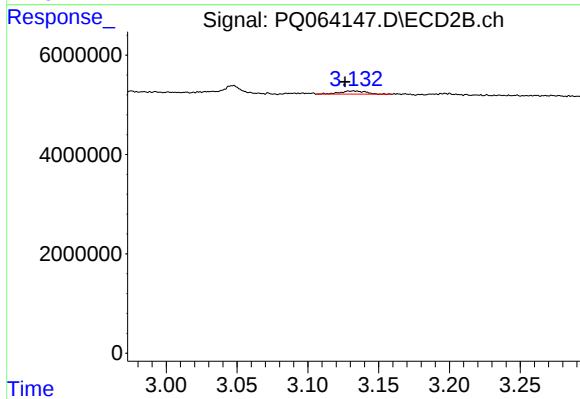
#9 AR-1221-2

R.T.: 3.047 min
Delta R.T.: -0.011 min
Response: 1741963
Conc: 46.90 ng/ml



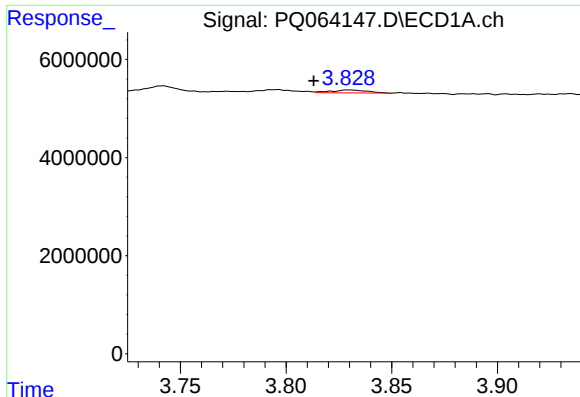
#10 AR-1221-3

R.T.: 3.796 min
Delta R.T.: -0.017 min
Response: 857420
Conc: 6.95 ng/ml



#10 AR-1221-3

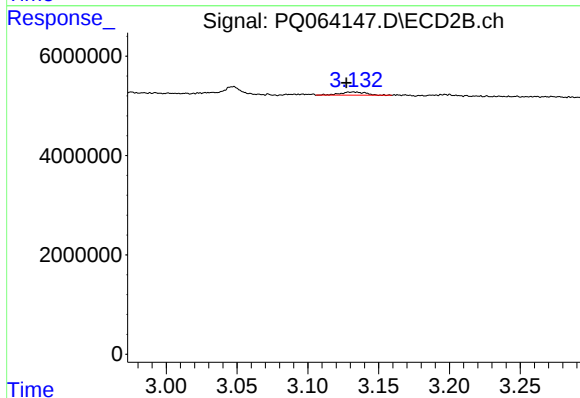
R.T.: 3.132 min
Delta R.T.: 0.006 min
Response: 787453
Conc: 6.31 ng/ml



#11 AR-1232-1

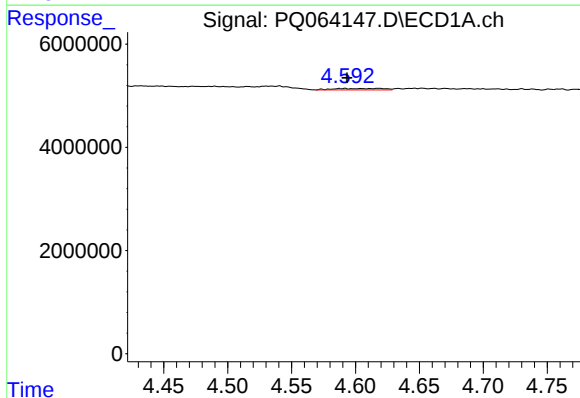
R.T.: 3.830 min
Delta R.T.: 0.017 min
Response: 707797
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



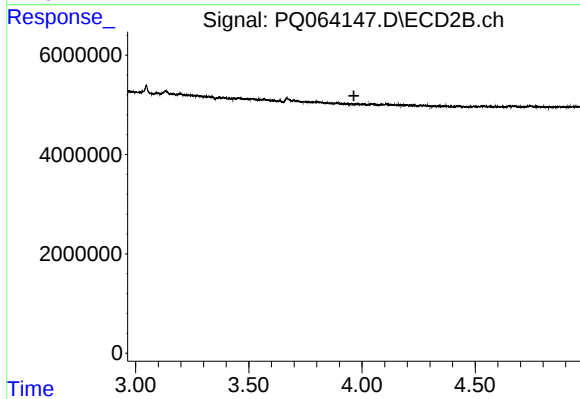
#11 AR-1232-1

R.T.: 3.132 min
Delta R.T.: 0.005 min
Response: 787453
Conc: 7.56 ng/ml



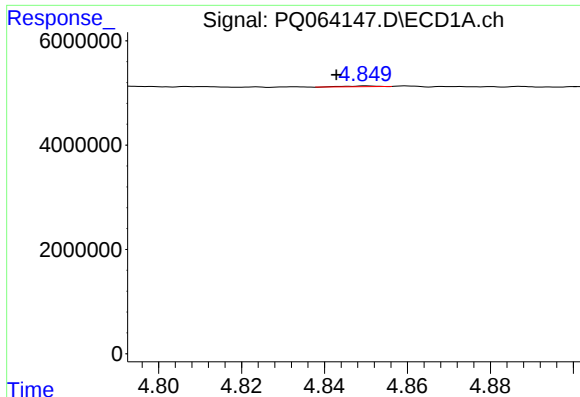
#13 AR-1232-3

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 738898
Conc: 7.61 ng/ml



#13 AR-1232-3

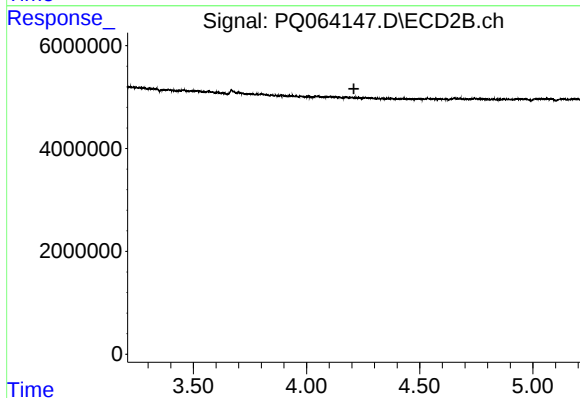
R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



#15 AR-1232-5

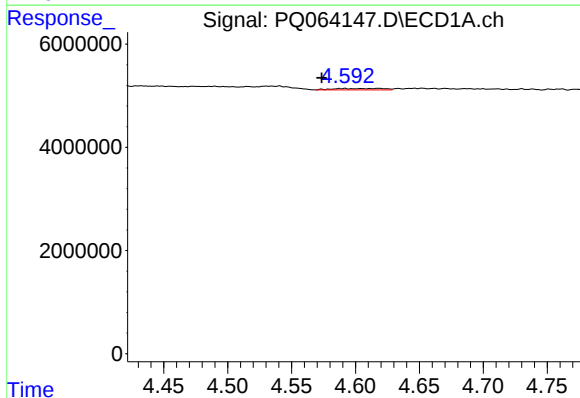
R.T.: 4.850 min
Delta R.T.: 0.007 min
Response: 85204
Conc: 2.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



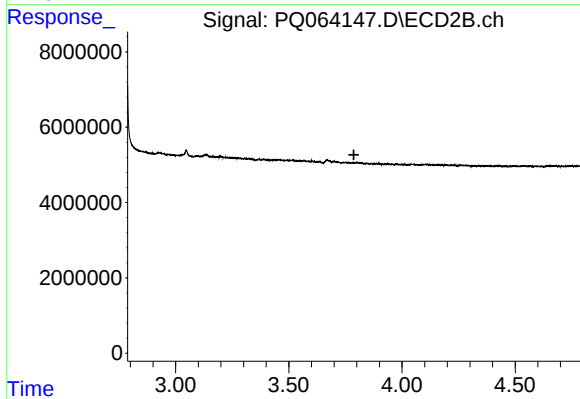
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



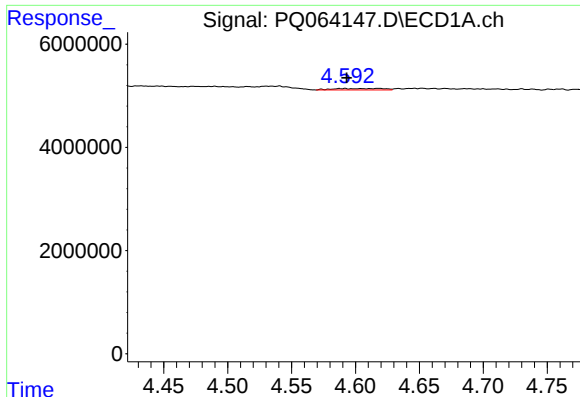
#16 AR-1242-1

R.T.: 4.592 min
Delta R.T.: 0.018 min
Response: 738898
Conc: 6.16 ng/ml



#16 AR-1242-1

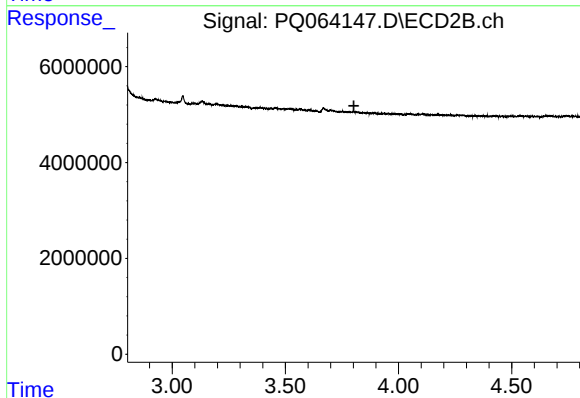
R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



#17 AR-1242-2

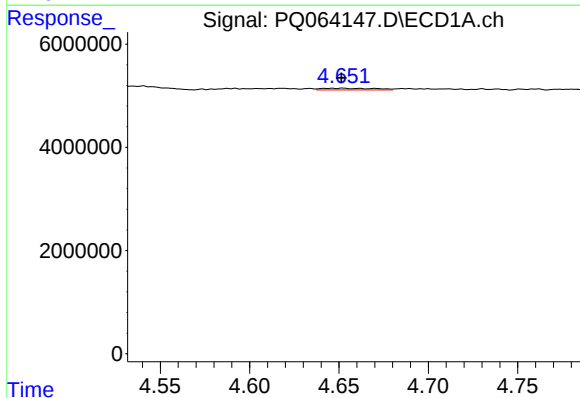
R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 738898
Conc: 4.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



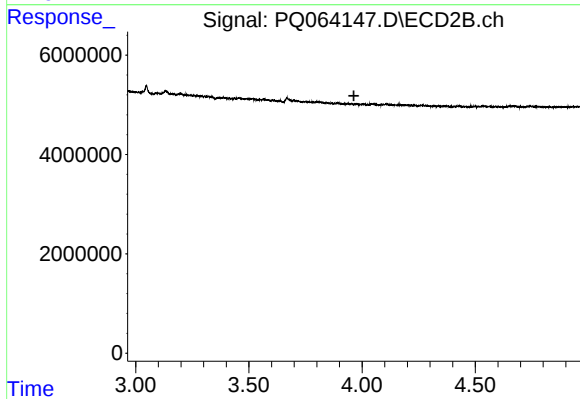
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



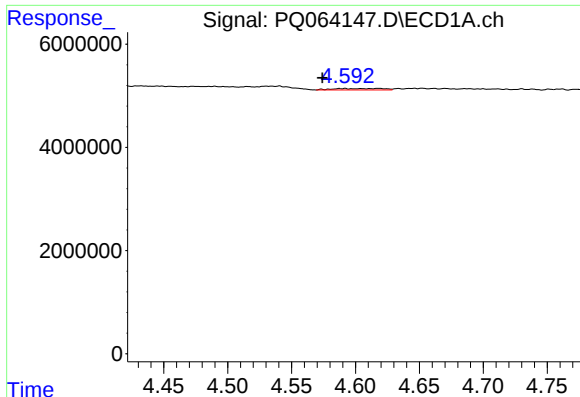
#18 AR-1242-3

R.T.: 4.646 min
Delta R.T.: -0.005 min
Response: 658070
Conc: 5.86 ng/ml



#18 AR-1242-3

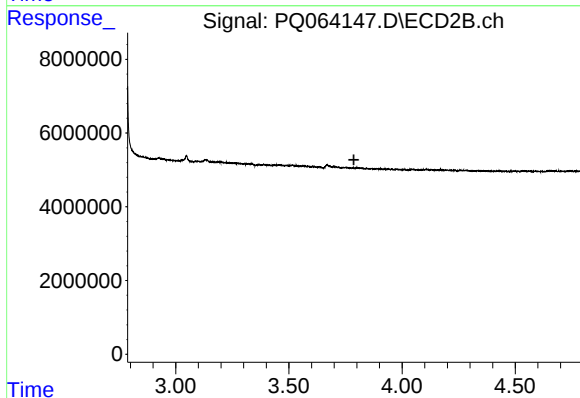
R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



#21 AR-1248-1

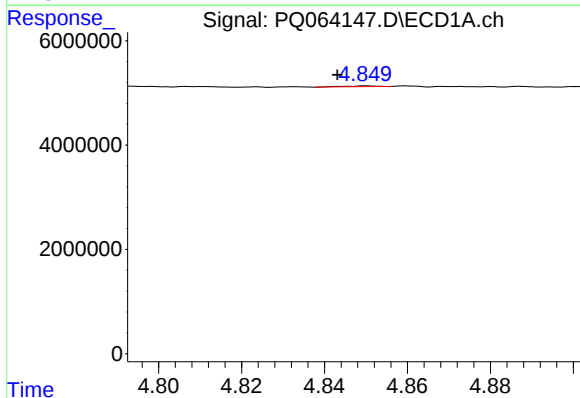
R.T.: 4.592 min
Delta R.T.: 0.018 min
Response: 738898
Conc: 7.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



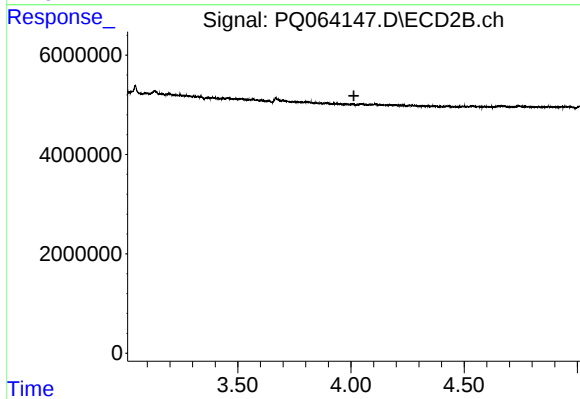
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



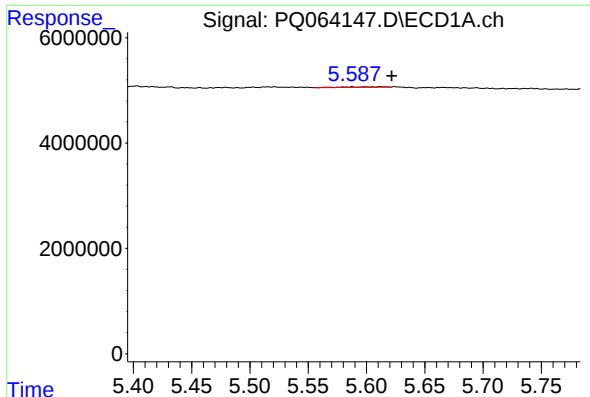
#22 AR-1248-2

R.T.: 4.850 min
Delta R.T.: 0.007 min
Response: 85204
Conc: 0.64 ng/ml



#22 AR-1248-2

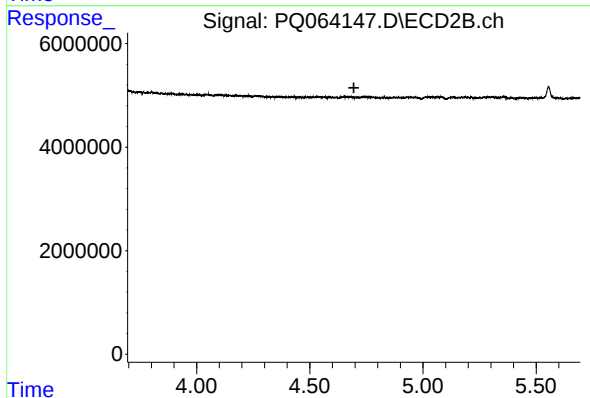
R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#27 AR-1254-2

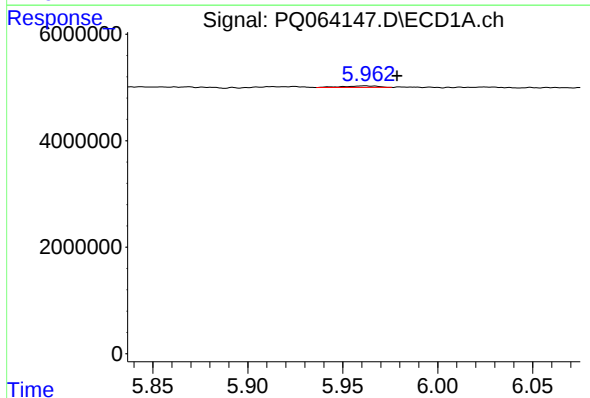
R.T.: 5.588 min
Delta R.T.: -0.034 min
Response: 231559
Conc: 0.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



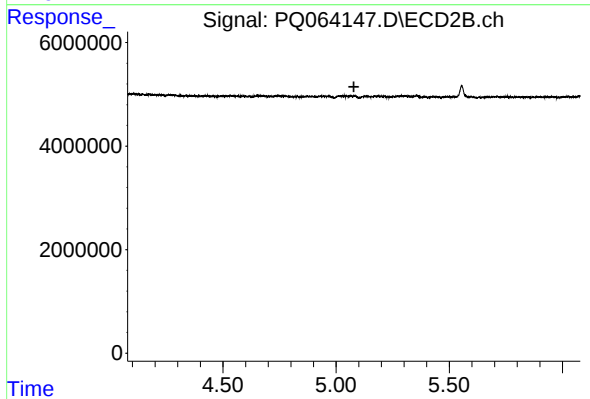
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.



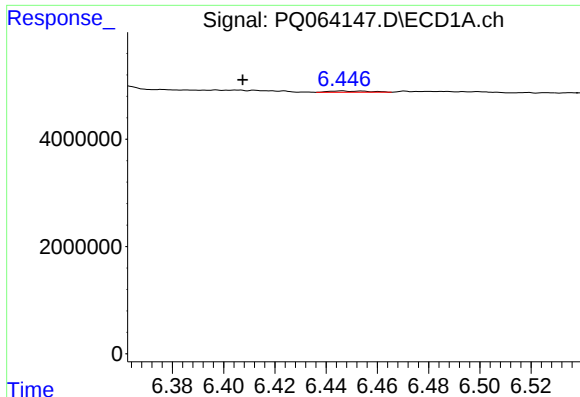
#28 AR-1254-3

R.T.: 5.961 min
Delta R.T.: -0.017 min
Response: 379715
Conc: 1.38 ng/ml



#28 AR-1254-3

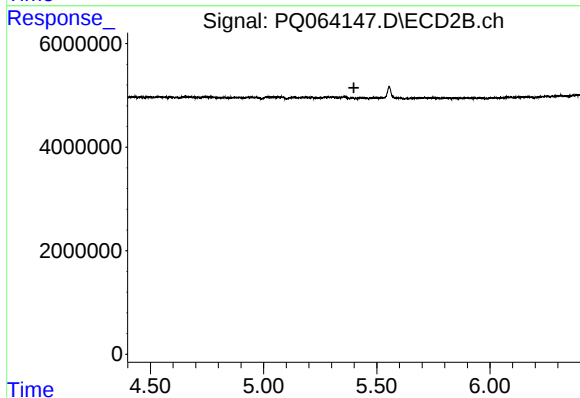
R.T.: 0.000 min
Exp R.T. : 5.078 min
Response: 0
Conc: N.D.



#32 AR-1260-2

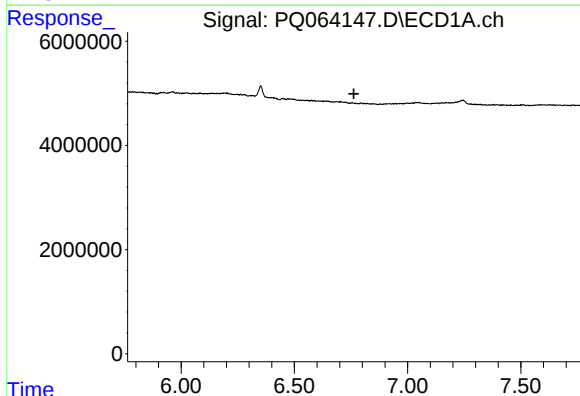
R.T.: 6.446 min
Delta R.T.: 0.039 min
Response: 243840
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



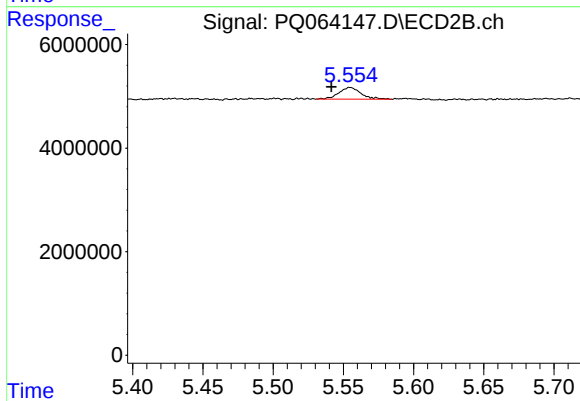
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.399 min
Response: 0
Conc: N.D.



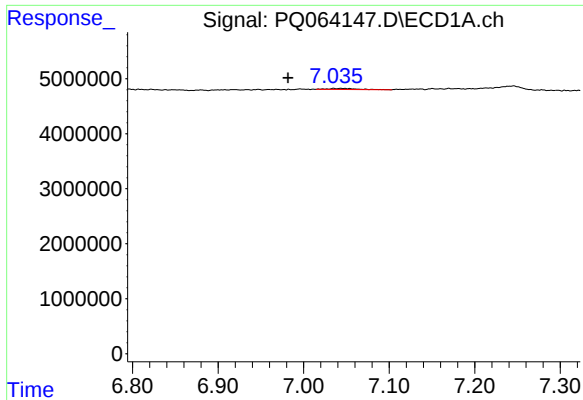
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#33 AR-1260-3

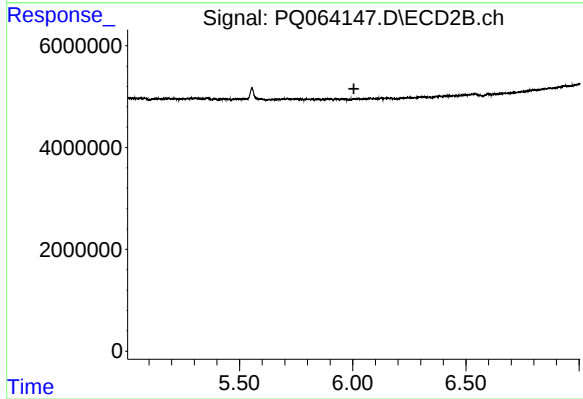
R.T.: 5.555 min
Delta R.T.: 0.014 min
Response: 2517884
Conc: 10.60 ng/ml



#34 AR-1260-4

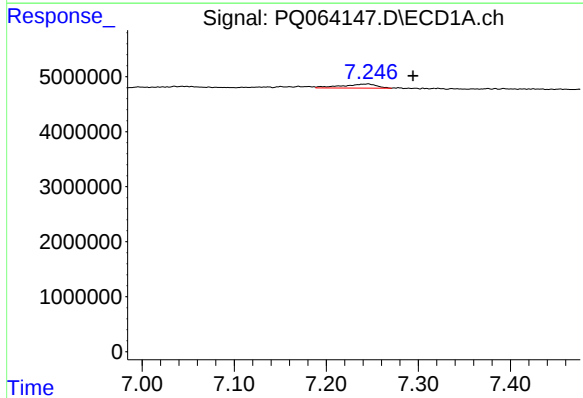
R.T.: 7.035 min
Delta R.T.: 0.053 min
Response: 441225
Conc: 2.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



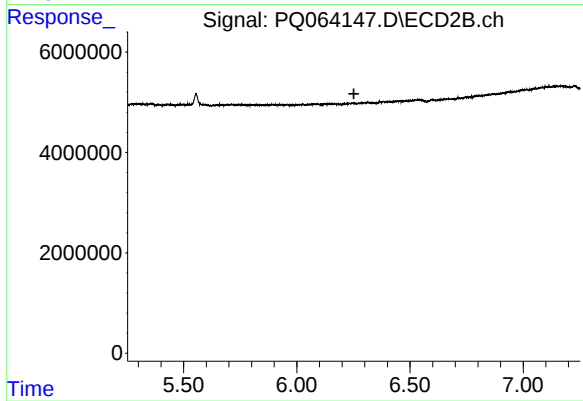
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



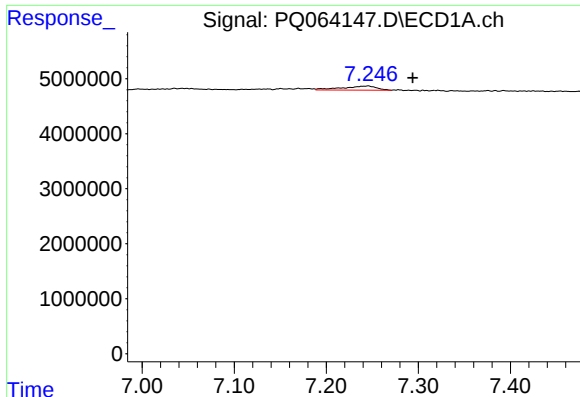
#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.048 min
Response: 1977848
Conc: 4.89 ng/ml



#35 AR-1260-5

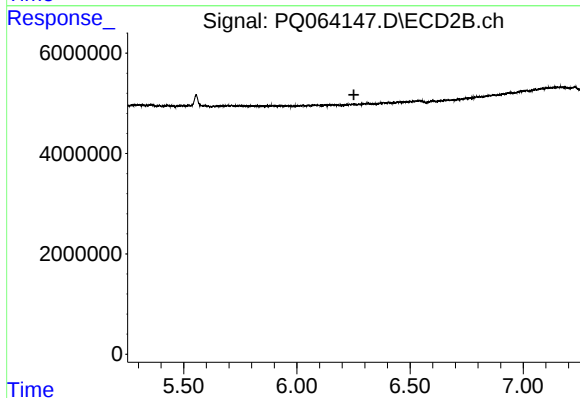
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#37 AR-1262-2

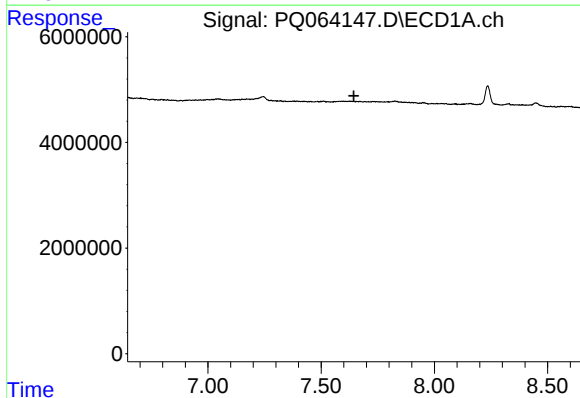
R.T.: 7.246 min
Delta R.T.: -0.048 min
Response: 1977848
Conc: 4.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



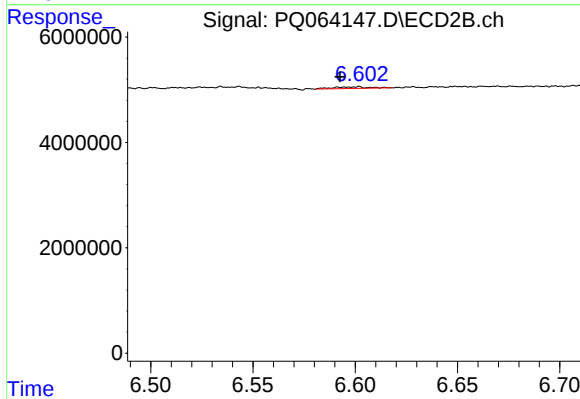
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



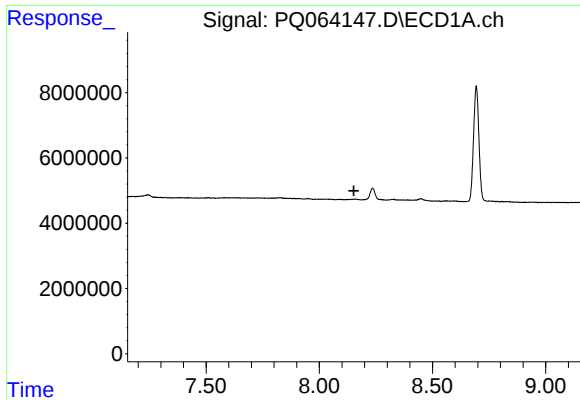
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#39 AR-1262-4

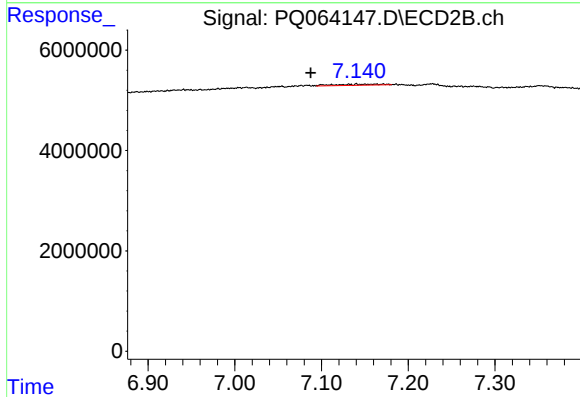
R.T.: 6.602 min
Delta R.T.: 0.009 min
Response: 381555
Conc: 0.96 ng/ml



#40 AR-1262-5

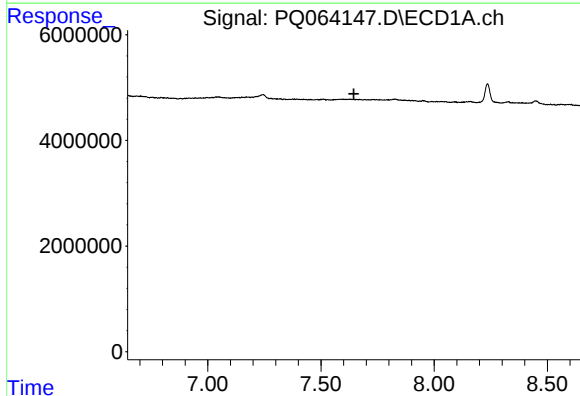
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



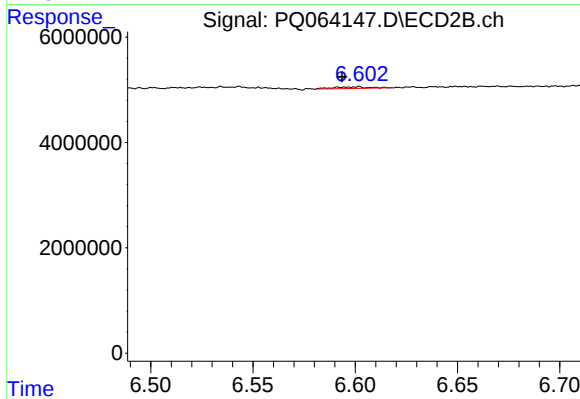
#40 AR-1262-5

R.T.: 7.140 min
Delta R.T.: 0.053 min
Response: 770171
Conc: 3.84 ng/ml



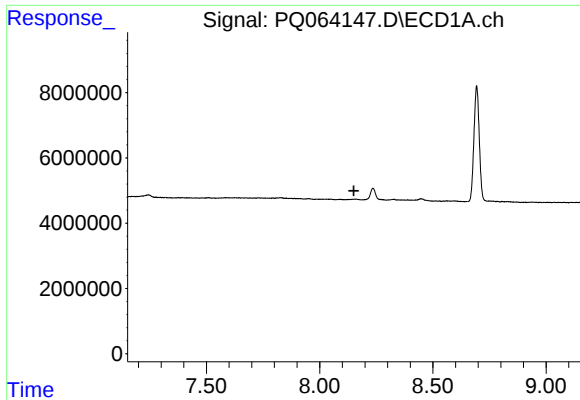
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#42 AR-1268-2

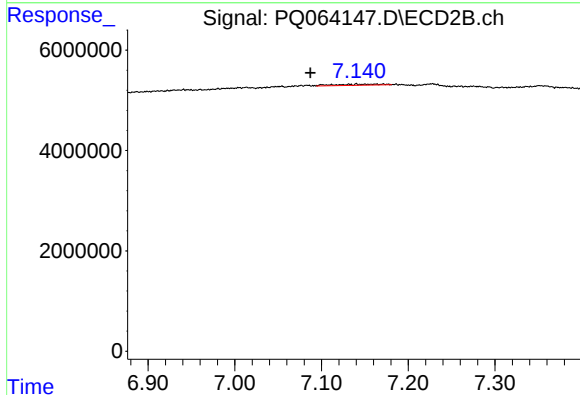
R.T.: 6.602 min
Delta R.T.: 0.008 min
Response: 381555
Conc: 0.69 ng/ml



#44 AR-1268-4

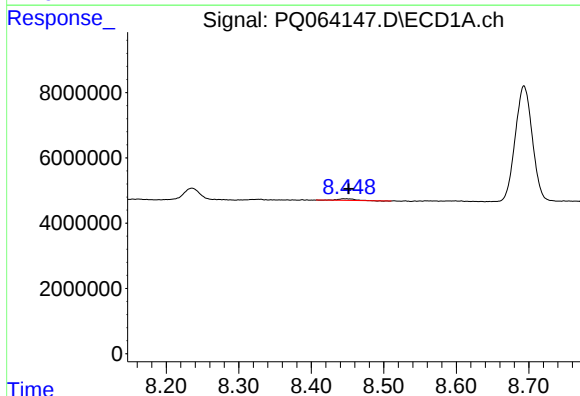
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



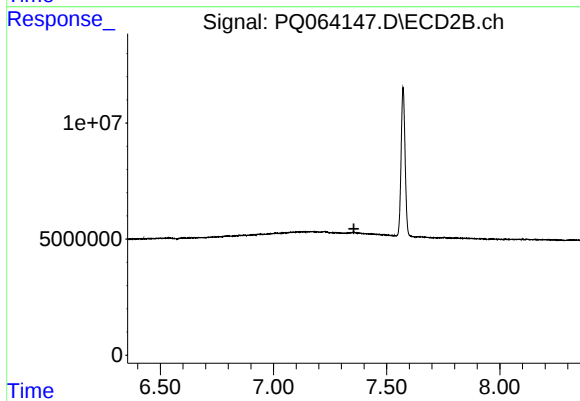
#44 AR-1268-4

R.T.: 7.140 min
Delta R.T.: 0.053 min
Response: 770171
Conc: 3.63 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: -0.004 min
Response: 759838
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.355 min
Response: 0
Conc: N.D.