

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 12:50
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:11:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.225	4.242	565.2E6	200.8E6	22.250	22.076
2)	SA Decachlor...	11.413	9.585	588.8E6	228.5E6	23.616	23.561
Target Compounds							
6)	L1 AR-1016-4	0.000	5.778	0	4076454	N.D.	22.162 #
7)	L1 AR-1016-5	0.000	6.024f	0	9384095	N.D.	38.635 #
9)	L2 AR-1221-2	5.583	4.601	11451319	981383	63.219	14.776 #
14)	L3 AR-1232-4	0.000	5.788f	0	2625625	N.D.	32.549 #
15)	L3 AR-1232-5	0.000	6.024f	0	9384095	N.D.	103.917 #
19)	L4 AR-1242-4	0.000	5.788f	0	2625625	N.D.	15.581 #
20)	L4 AR-1242-5	7.527	6.400f	21742860	3899641	41.297	16.399 #
22)	L5 AR-1248-2	0.000	5.778	0	4076454	N.D.	16.463 #
23)	L5 AR-1248-3	0.000	5.788f	0	2625625	N.D.	10.223 #
24)	L5 AR-1248-4	7.468f	6.024f	89434908	9384095	97.159	30.108 #
25)	L5 AR-1248-5	7.527	6.400f	21742860	3899641	23.795	11.582 #
26)	L6 AR-1254-1	7.468	6.400f	89434908	3899641	99.415	7.570 #
28)	L6 AR-1254-3	8.097f	0.000	11854348	0	7.638	N.D. #
29)	L6 AR-1254-4	8.362	7.198	14102018	722714	12.307	1.447 #
31)	L7 AR-1260-1	8.241	0.000	30570051	0	29.318	N.D. #
32)	L7 AR-1260-2	8.511	7.285	20300906	83567	16.016	0.130 #
33)	L7 AR-1260-3	0.000	7.428f	0	547928	N.D.	0.993 #
38)	L8 AR-1262-3	0.000	8.474	0	6189006	N.D.	10.718 #
39)	L8 AR-1262-4	0.000	8.531	0	7892918	N.D.	7.676 #
41)	L9 AR-1268-1	0.000	8.474	0	6189006	N.D.	3.619 #
42)	L9 AR-1268-2	0.000	8.531	0	7892918	N.D.	5.244 #
43)	L9 AR-1268-3	0.000	8.730	0	5175166	N.D.	4.015 #
45)	L9 AR-1268-5	11.048	9.324	4512404	2951228	0.502	0.761 #

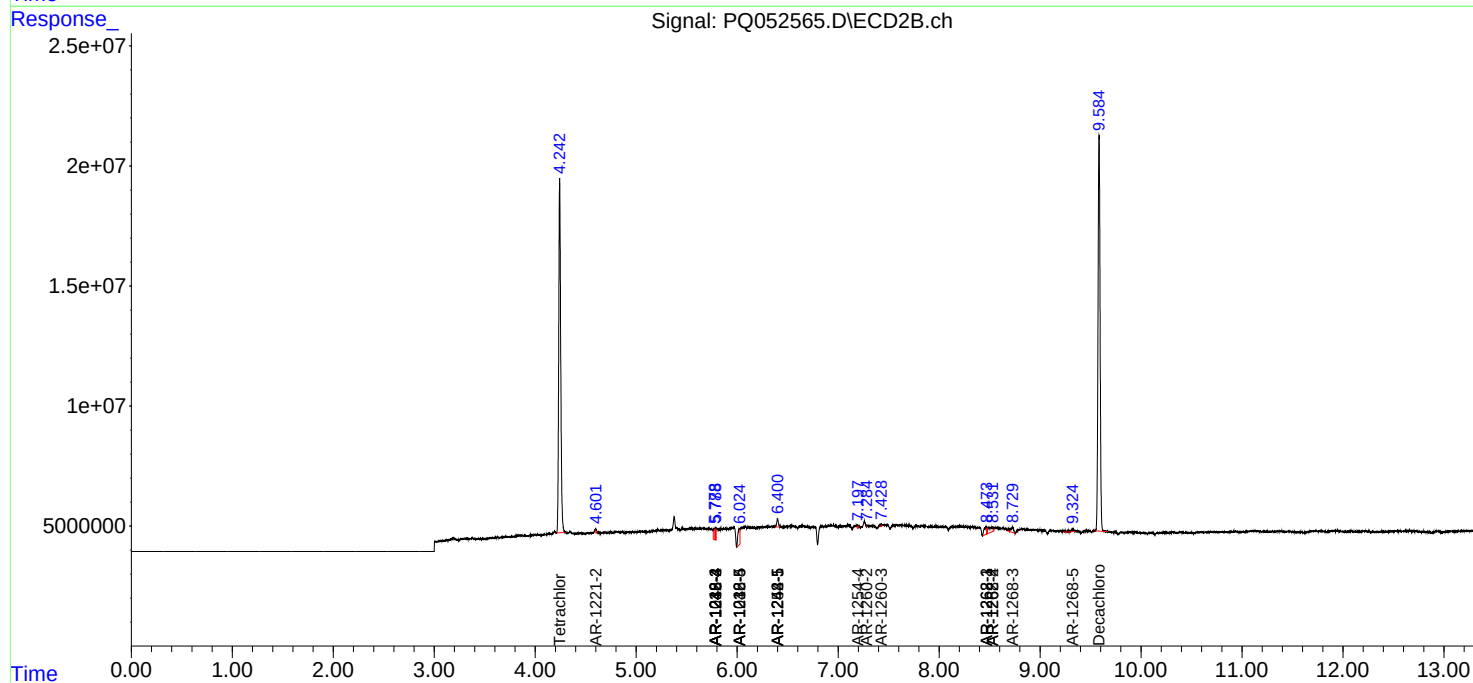
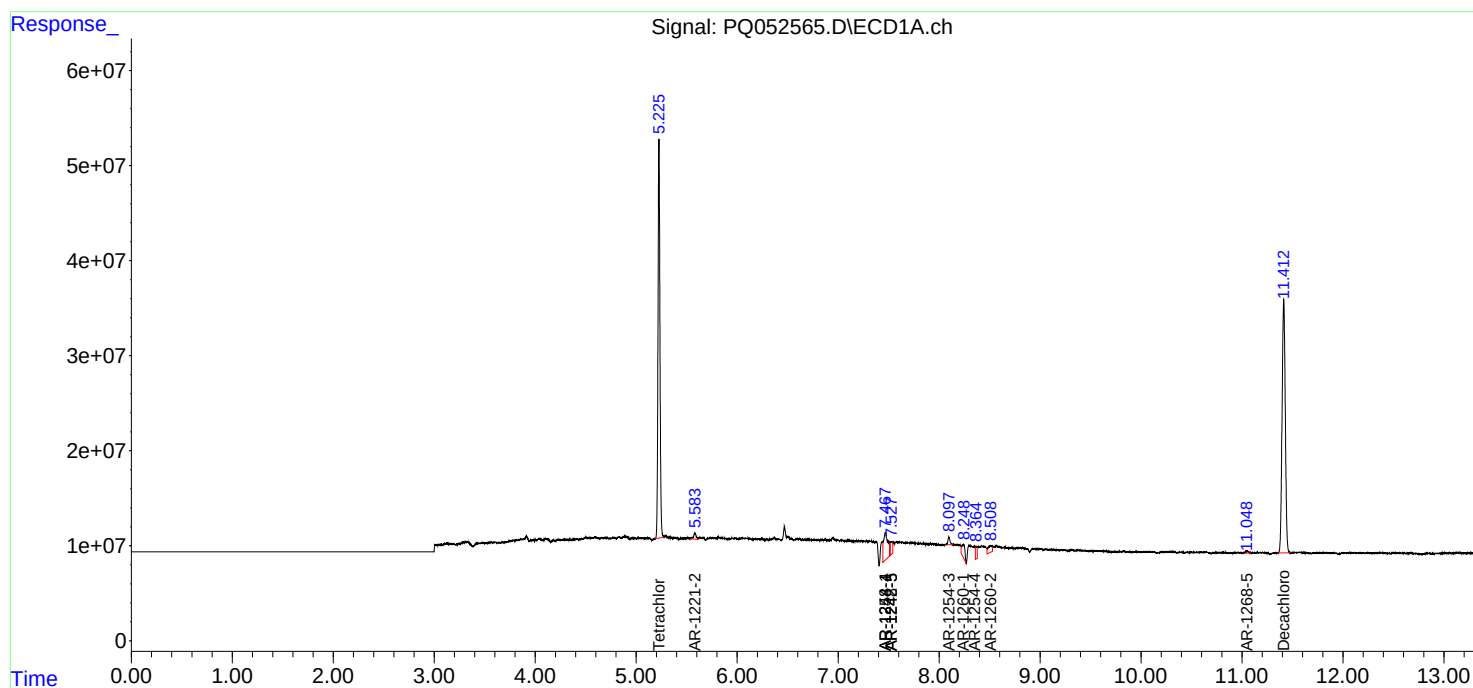
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

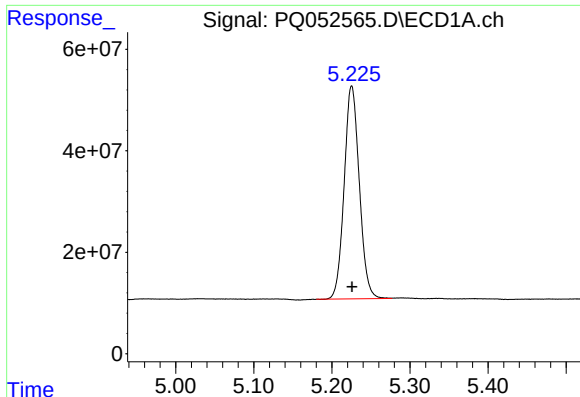
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
Data File : PQ052565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2021 12:50
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 02:11:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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

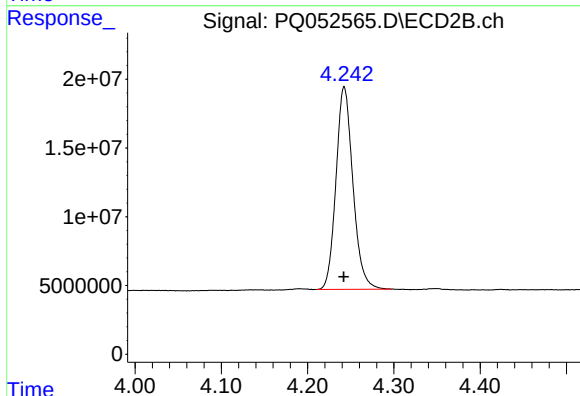




#1 Tetrachloro-m-xylene

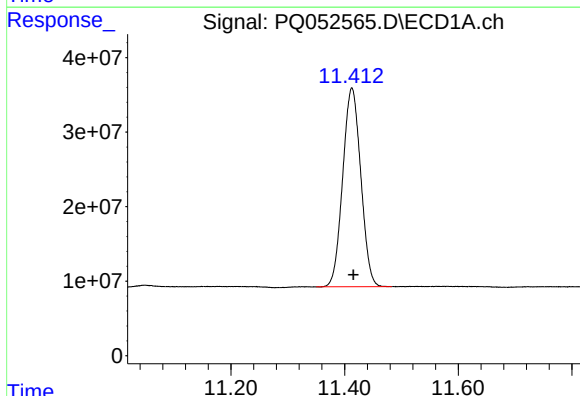
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 565157338
Conc: 22.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



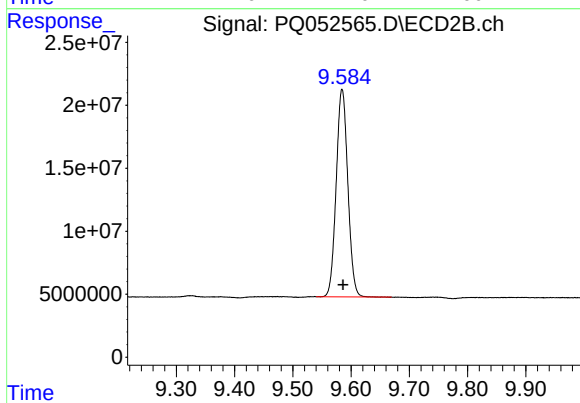
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 200812513
Conc: 22.08 ng/ml



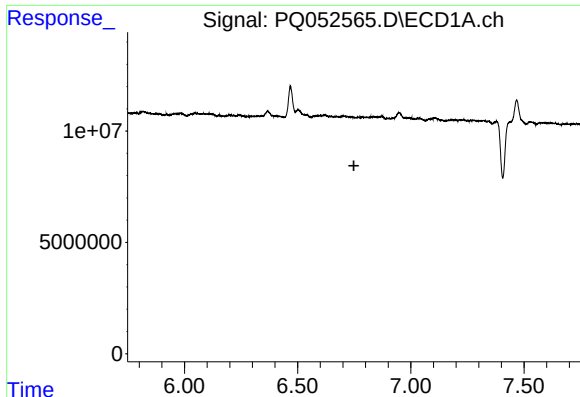
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 588750104
Conc: 23.62 ng/ml



#2 Decachlorobiphenyl

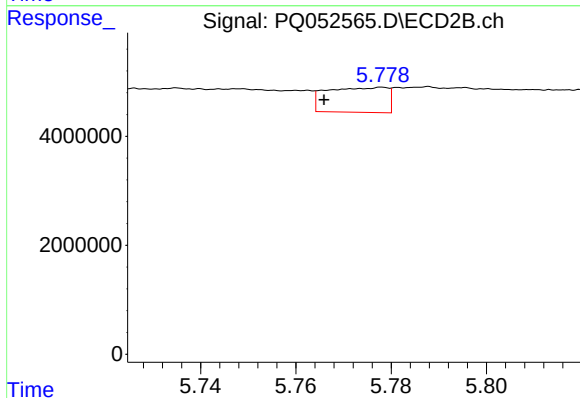
R.T.: 9.585 min
Delta R.T.: -0.002 min
Response: 228531460
Conc: 23.56 ng/ml



#6 AR-1016-4

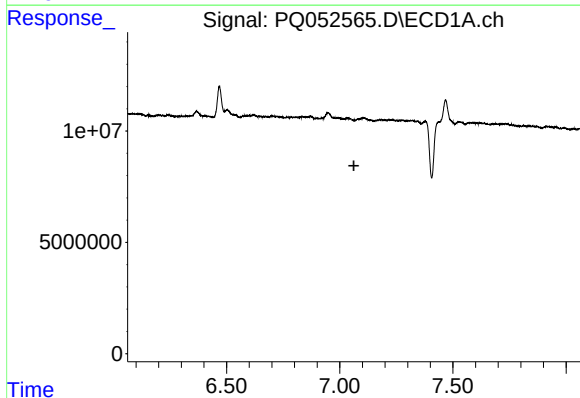
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



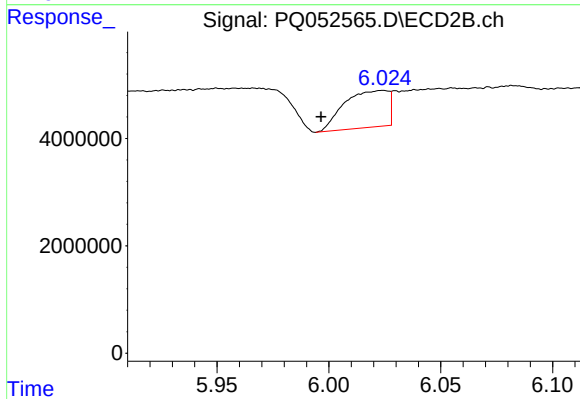
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.012 min
Response: 4076454
Conc: 22.16 ng/ml



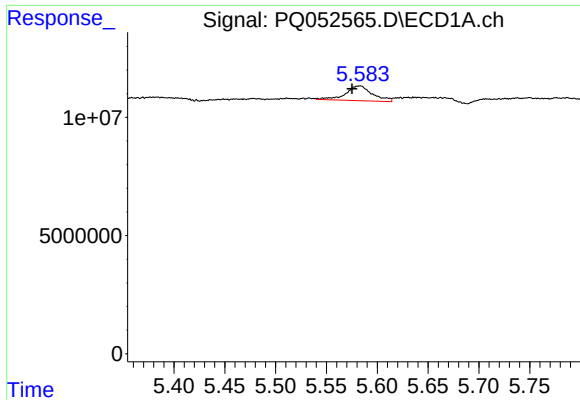
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

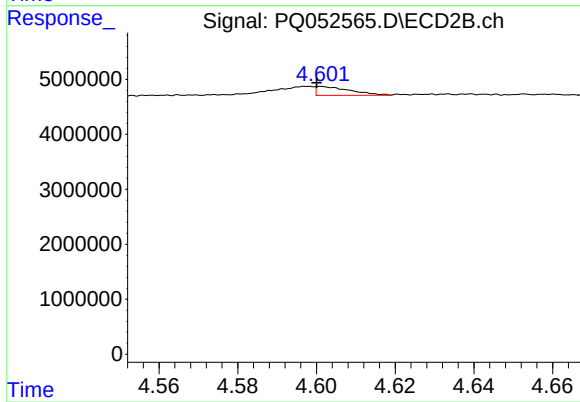
R.T.: 6.024 min
Delta R.T.: 0.028 min
Response: 9384095
Conc: 38.64 ng/ml



#9 AR-1221-2

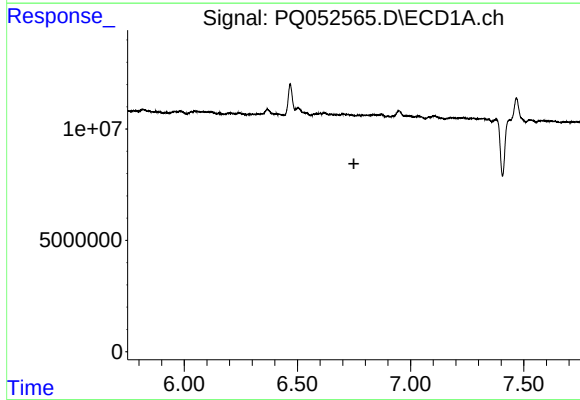
R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 11451319
Conc: 63.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



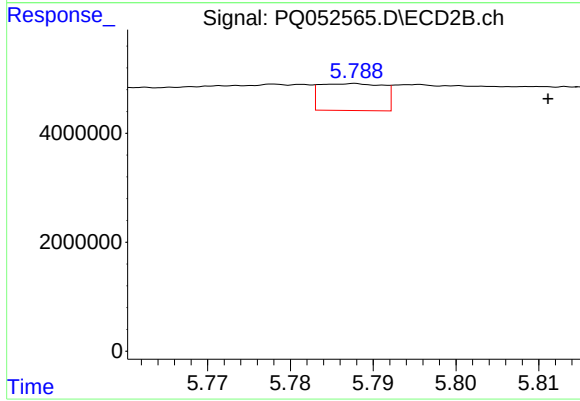
#9 AR-1221-2

R.T.: 4.601 min
Delta R.T.: 0.001 min
Response: 981383
Conc: 14.78 ng/ml



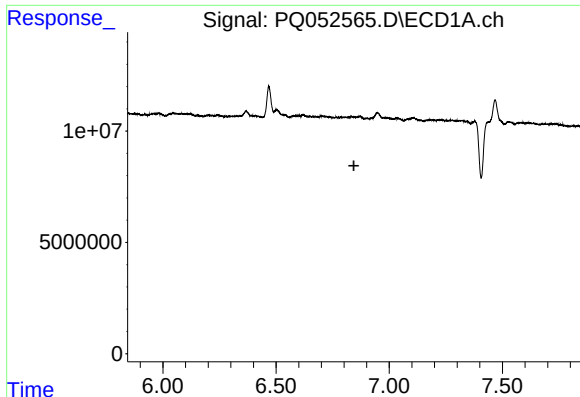
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

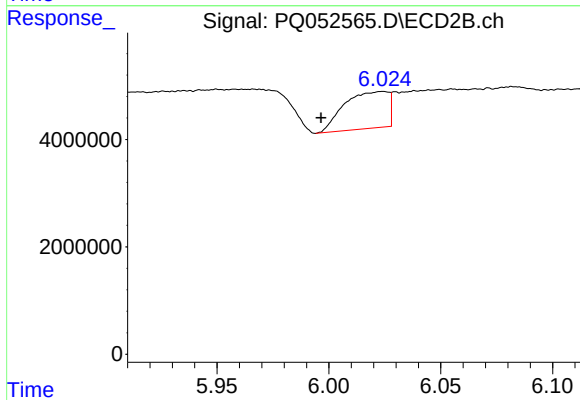
R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 2625625
Conc: 32.55 ng/ml



#15 AR-1232-5

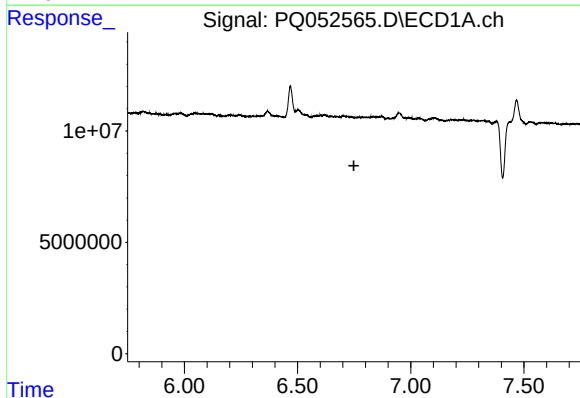
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



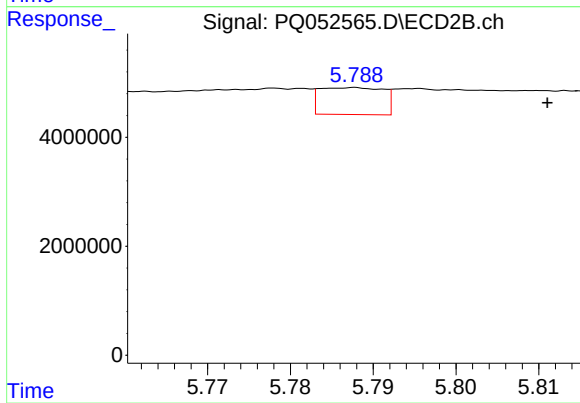
#15 AR-1232-5

R.T.: 6.024 min
Delta R.T.: 0.028 min
Response: 9384095
Conc: 103.92 ng/ml



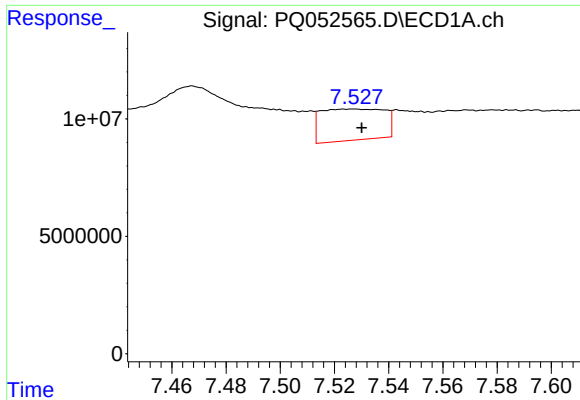
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#19 AR-1242-4

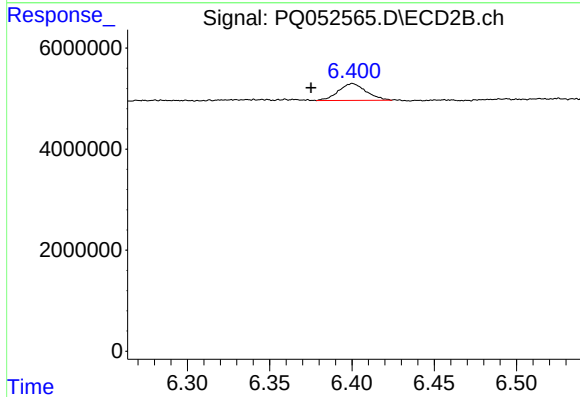
R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 2625625
Conc: 15.58 ng/ml



#20 AR-1242-5

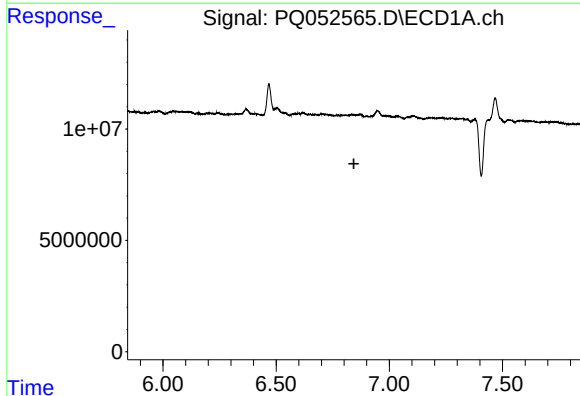
R.T.: 7.527 min
Delta R.T.: -0.003 min
Response: 21742860
Conc: 41.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



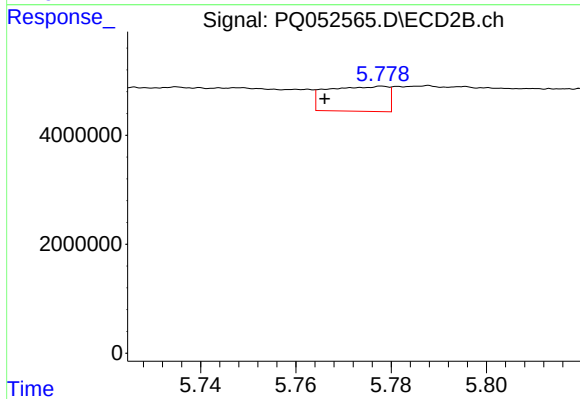
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: 0.025 min
Response: 3899641
Conc: 16.40 ng/ml



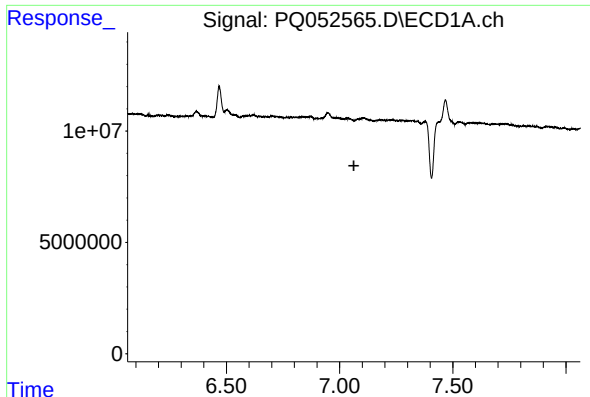
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#22 AR-1248-2

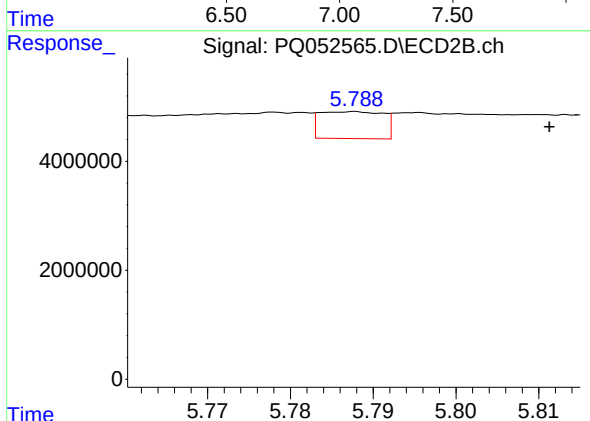
R.T.: 5.778 min
Delta R.T.: 0.012 min
Response: 4076454
Conc: 16.46 ng/ml



#23 AR-1248-3

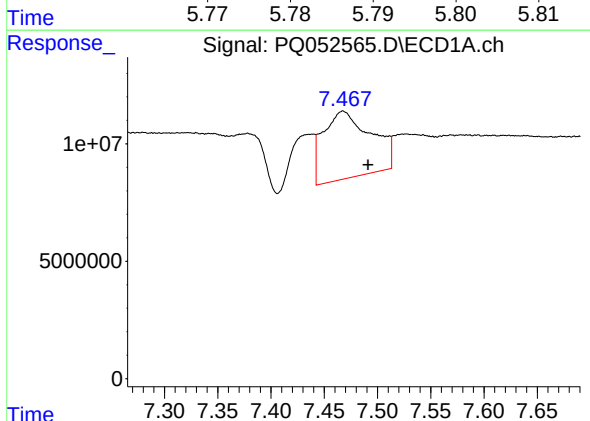
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



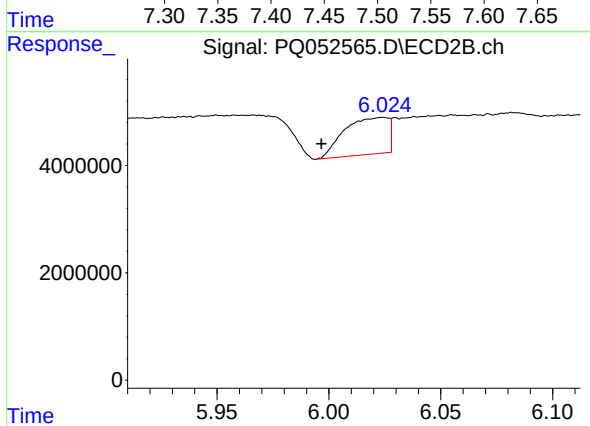
#23 AR-1248-3

R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 2625625
Conc: 10.22 ng/ml



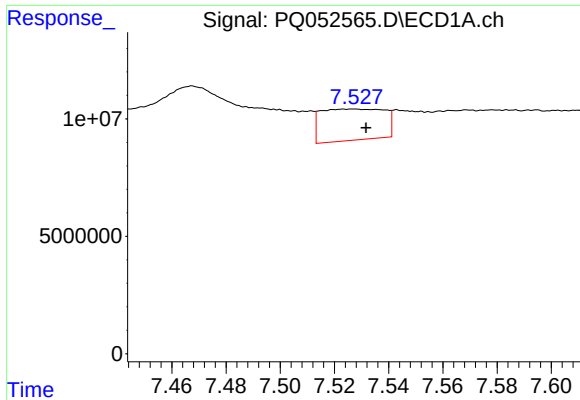
#24 AR-1248-4

R.T.: 7.468 min
Delta R.T.: -0.024 min
Response: 89434908
Conc: 97.16 ng/ml



#24 AR-1248-4

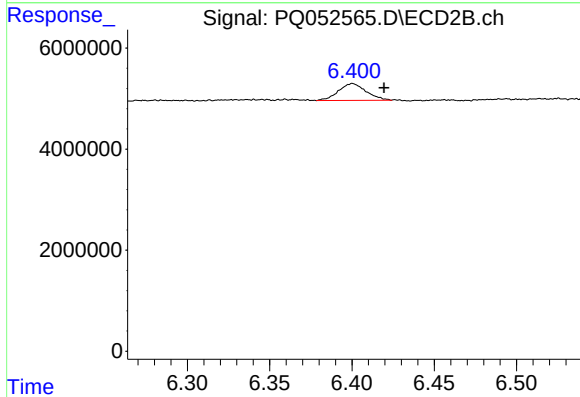
R.T.: 6.024 min
Delta R.T.: 0.028 min
Response: 9384095
Conc: 30.11 ng/ml



#25 AR-1248-5

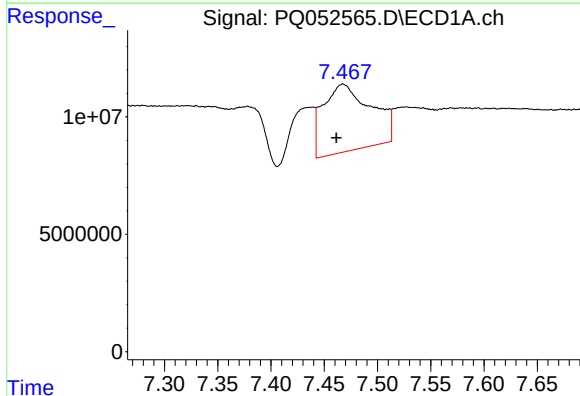
R.T.: 7.527 min
Delta R.T.: -0.004 min
Response: 21742860
Conc: 23.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



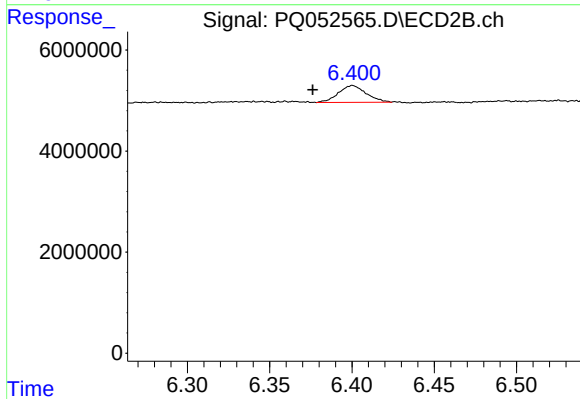
#25 AR-1248-5

R.T.: 6.400 min
Delta R.T.: -0.019 min
Response: 3899641
Conc: 11.58 ng/ml



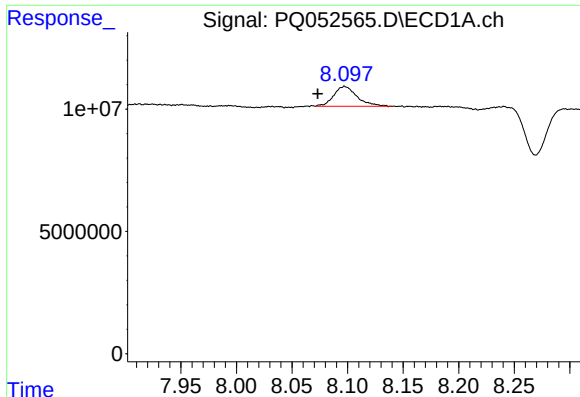
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.006 min
Response: 89434908
Conc: 99.42 ng/ml



#26 AR-1254-1

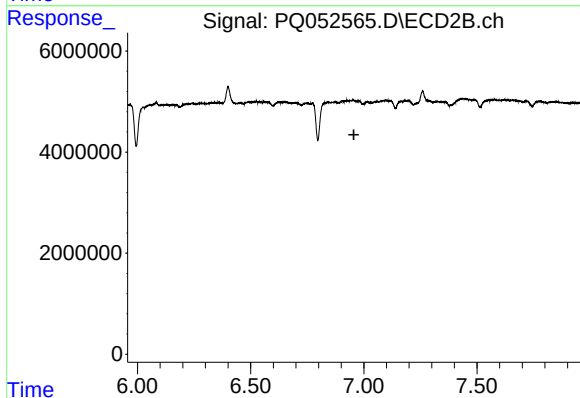
R.T.: 6.400 min
Delta R.T.: 0.024 min
Response: 3899641
Conc: 7.57 ng/ml



#28 AR-1254-3

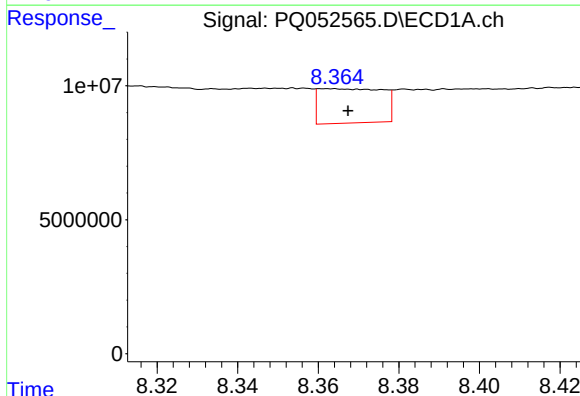
R.T.: 8.097 min
Delta R.T.: 0.024 min
Response: 11854348
Conc: 7.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



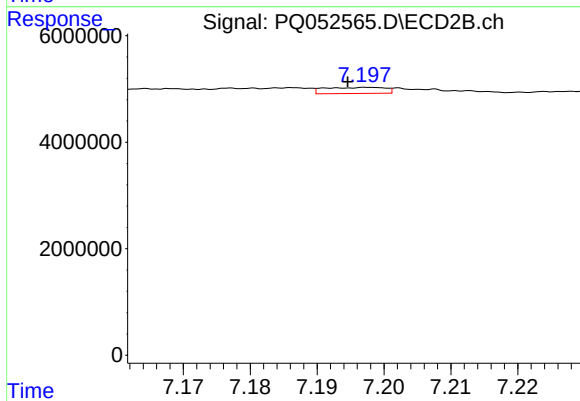
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



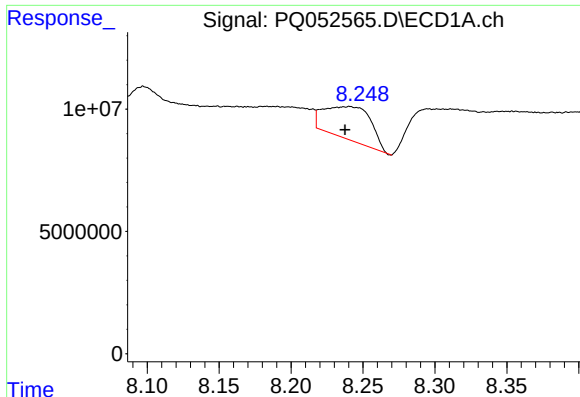
#29 AR-1254-4

R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 14102018
Conc: 12.31 ng/ml



#29 AR-1254-4

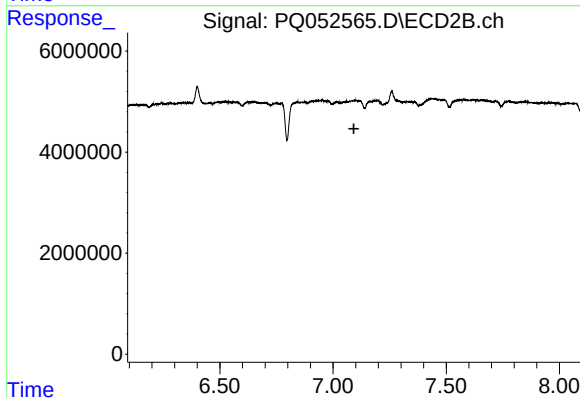
R.T.: 7.198 min
Delta R.T.: 0.003 min
Response: 722714
Conc: 1.45 ng/ml



#31 AR-1260-1

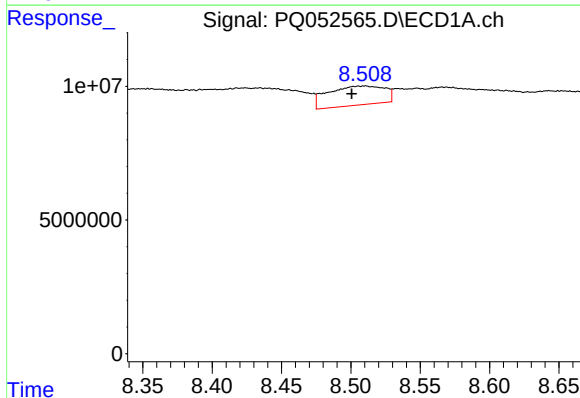
R.T.: 8.241 min
Delta R.T.: 0.003 min
Response: 30570051
Conc: 29.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



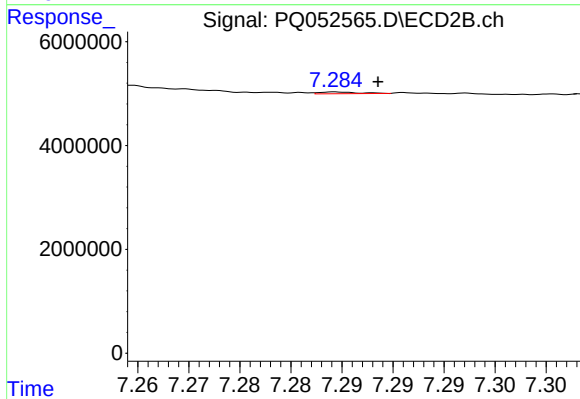
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



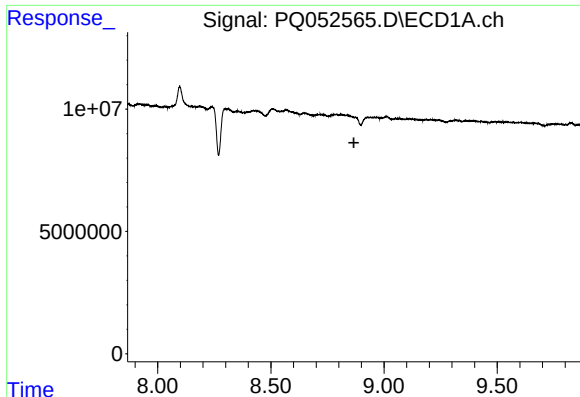
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: 0.010 min
Response: 20300906
Conc: 16.02 ng/ml



#32 AR-1260-2

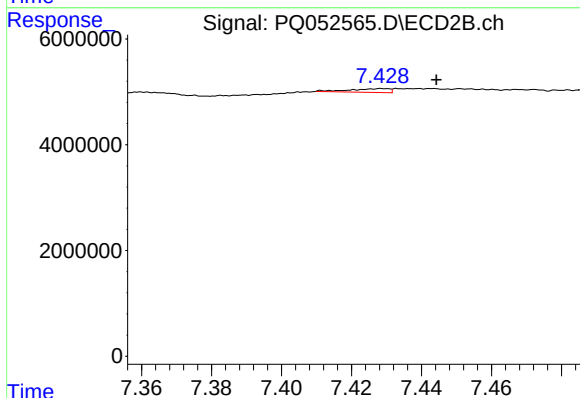
R.T.: 7.285 min
Delta R.T.: -0.004 min
Response: 83567
Conc: 0.13 ng/ml



#33 AR-1260-3

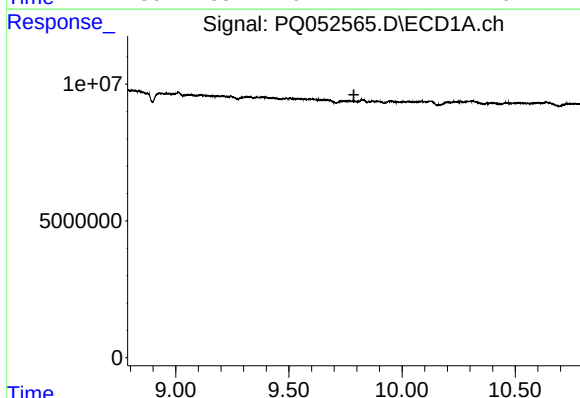
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



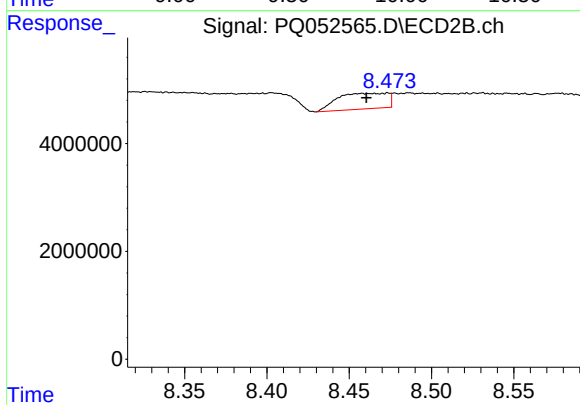
#33 AR-1260-3

R.T.: 7.428 min
Delta R.T.: -0.016 min
Response: 547928
Conc: 0.99 ng/ml



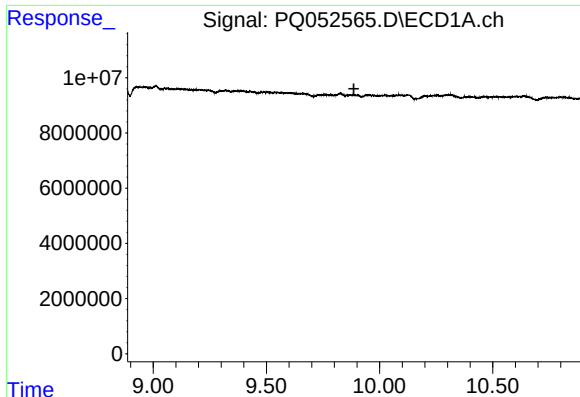
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

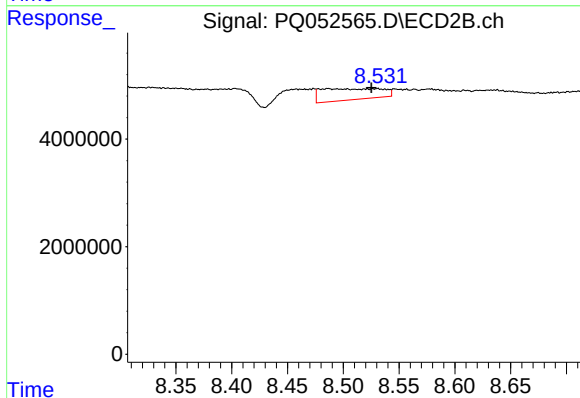
R.T.: 8.474 min
Delta R.T.: 0.013 min
Response: 6189006
Conc: 10.72 ng/ml



#39 AR-1262-4

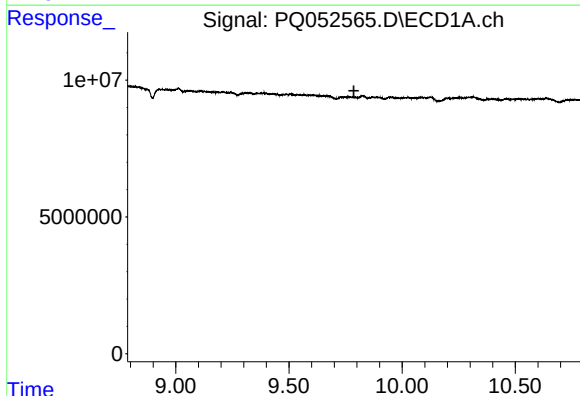
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



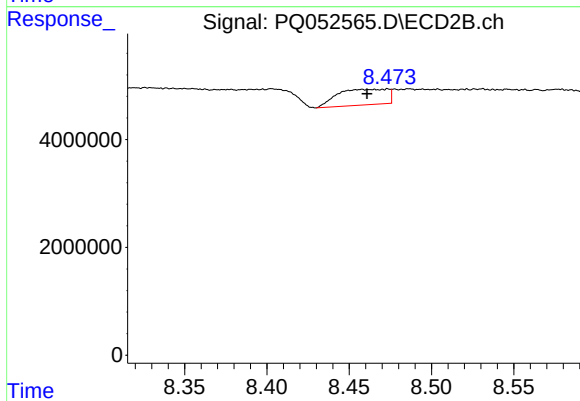
#39 AR-1262-4

R.T.: 8.531 min
Delta R.T.: 0.006 min
Response: 7892918
Conc: 7.68 ng/ml



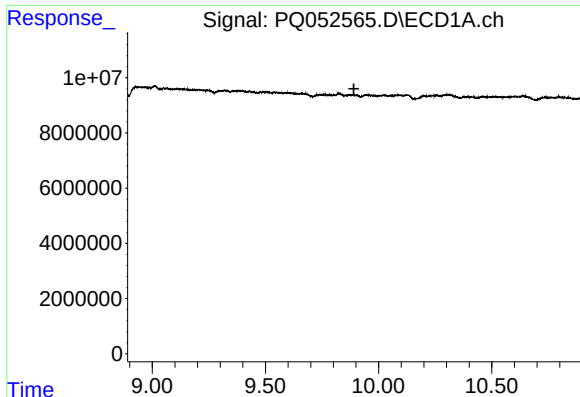
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

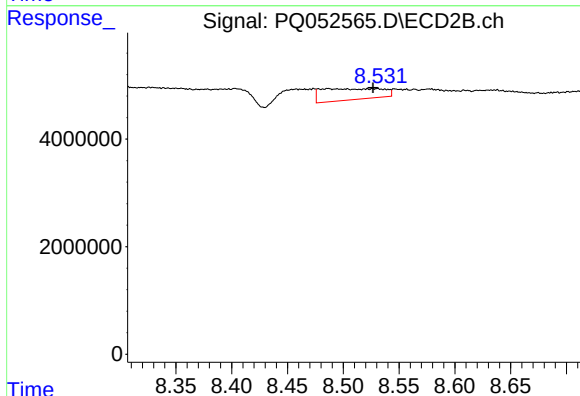
R.T.: 8.474 min
Delta R.T.: 0.013 min
Response: 6189006
Conc: 3.62 ng/ml



#42 AR-1268-2

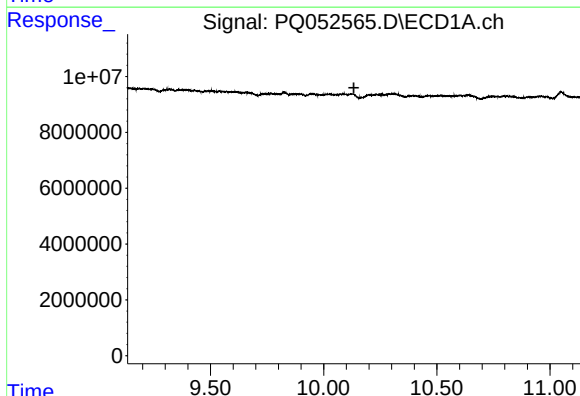
R.T.: 0.000 min
Exp R.T. : 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



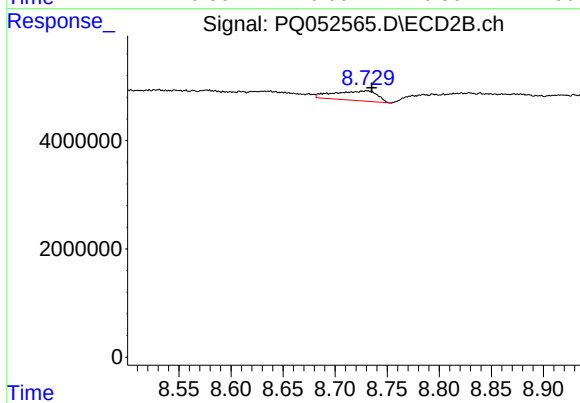
#42 AR-1268-2

R.T.: 8.531 min
Delta R.T.: 0.004 min
Response: 7892918
Conc: 5.24 ng/ml



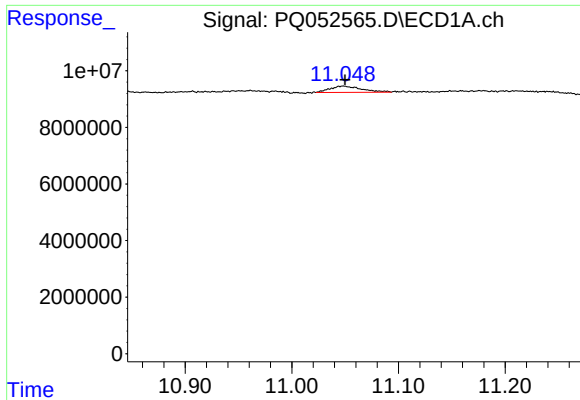
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.134 min
Response: 0
Conc: N.D.



#43 AR-1268-3

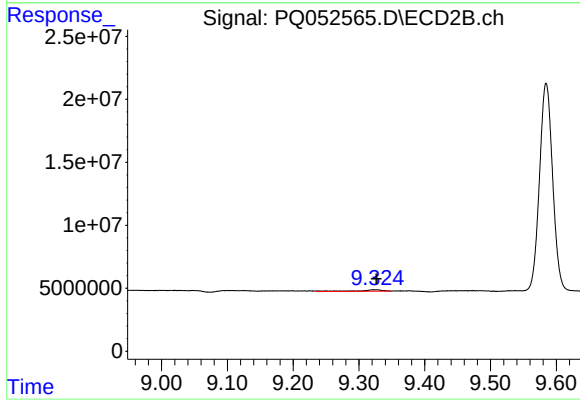
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 5175166
Conc: 4.02 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: -0.002 min
Response: 4512404
Conc: 0.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: -0.003 min
Response: 2951228
Conc: 0.76 ng/ml