

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
 Data File : PQ049751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 08:30
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 15:26:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 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...	5.249	0.000	535880	0	0.061	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.565	5.567f	627297	411931	2.070	1.715
4)	L1 AR-1016-2	6.615f	5.567	237694	411931	0.565	1.270 #
5)	L1 AR-1016-3	0.000	5.760	0	447627	N.D.	2.614 #
9)	L2 AR-1221-2	5.582f	0.000	1332618	0	20.998	N.D. #
12)	L3 AR-1232-2	6.257f	5.567	833970	411931	8.821	3.049 #
13)	L3 AR-1232-3	6.615f	5.760	237694	447627	1.324	6.462 #
14)	L3 AR-1232-4	0.000	5.859	0	290544	N.D.	5.012 #
16)	L4 AR-1242-1	6.565	5.567f	627297	411931	2.870	2.402
17)	L4 AR-1242-2	6.615f	5.567	237694	411931	0.782	1.764 #
18)	L4 AR-1242-3	0.000	5.760	0	447627	N.D.	3.616 #
19)	L4 AR-1242-4	0.000	5.859	0	290544	N.D.	2.478 #
20)	L4 AR-1242-5	0.000	6.440f	0	8769570	N.D.	51.399 #
21)	L5 AR-1248-1	6.565	5.567f	627297	411931	3.601	3.026
23)	L5 AR-1248-3	0.000	5.859	0	290544	N.D.	1.666 #
24)	L5 AR-1248-4	7.504	0.000	27163678	0	91.181	N.D. #
25)	L5 AR-1248-5	0.000	6.440f	0	8769570	N.D.	38.342 #
26)	L6 AR-1254-1	7.504f	6.440f	27163678	8769570	91.563	24.493 #
27)	L6 AR-1254-2	7.714	6.594f	5752165	7045735	12.529	22.021 #
32)	L7 AR-1260-2	0.000	7.304f	0	5898434	N.D.	11.733 #
33)	L7 AR-1260-3	8.913f	7.486	5805213	2623707	14.482	6.401 #
34)	L7 AR-1260-4	9.164f	7.943f	594701	9448701	1.328	25.918 #
35)	L7 AR-1260-5	9.485	0.000	5429456	0	5.516	N.D. #
36)	L8 AR-1262-1	8.913f	0.000	5805213	0	10.989	N.D. #
37)	L8 AR-1262-2	9.485	0.000	5429456	0	5.342	N.D. #
38)	L8 AR-1262-3	9.834	8.510	4450717	4687399	9.278	10.764
39)	L8 AR-1262-4	9.938	0.000	4725365	0	8.212	N.D. #
41)	L9 AR-1268-1	9.834	8.510	4450717	4687399	3.356	3.764
42)	L9 AR-1268-2	9.938	0.000	4725365	0	3.779	N.D. #

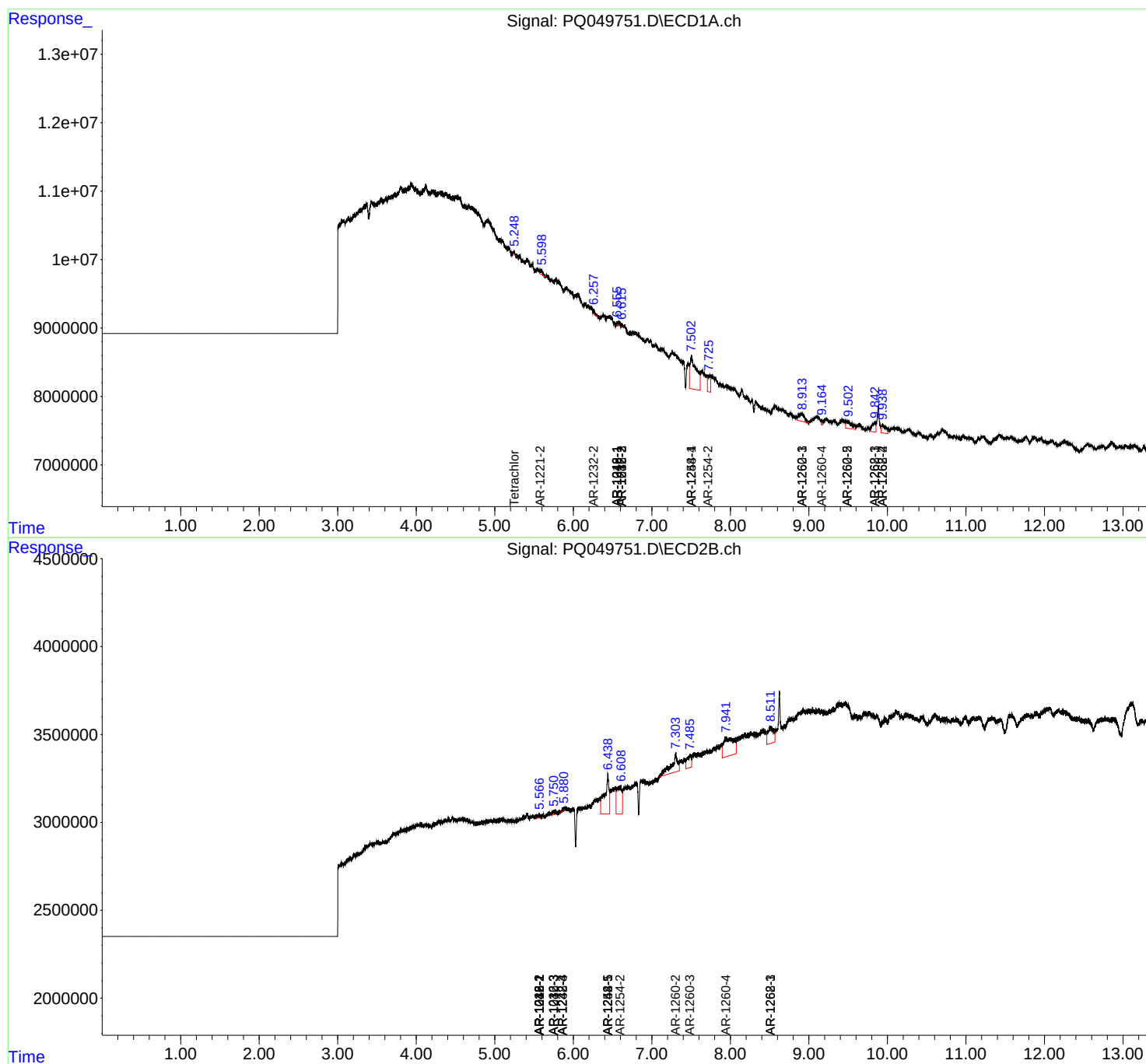
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

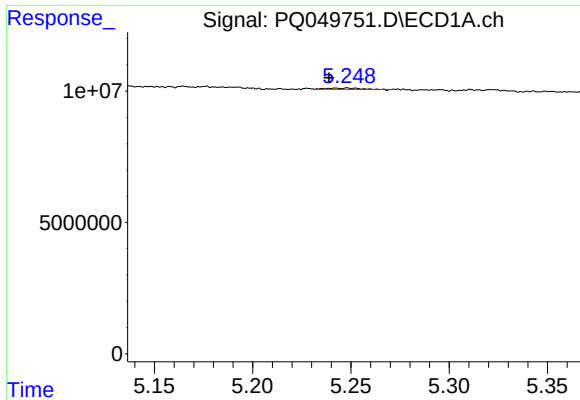
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
Data File : PQ049751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 08:30
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 15:26:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
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

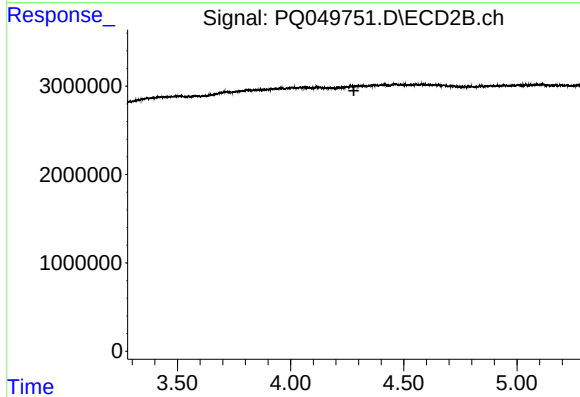




#1 Tetrachloro-m-xylene

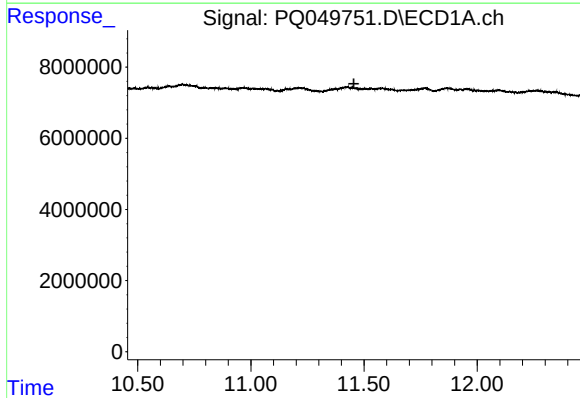
R.T.: 5.249 min
Delta R.T.: 0.010 min
Response: 535880
Conc: 0.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



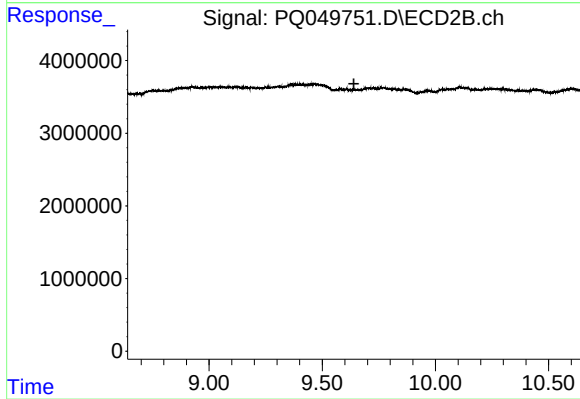
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



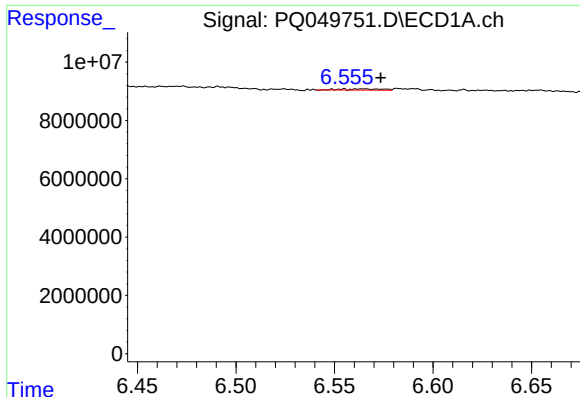
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.455 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

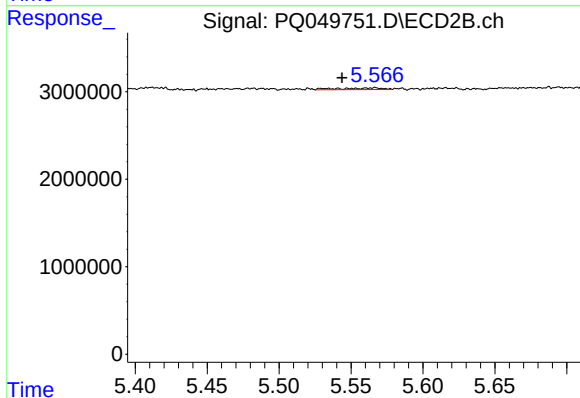
R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



#3 AR-1016-1

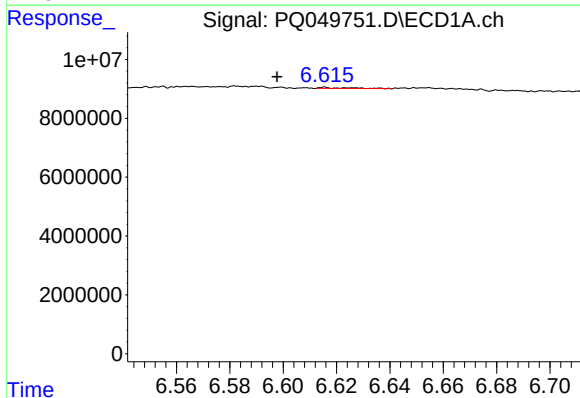
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 627297
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



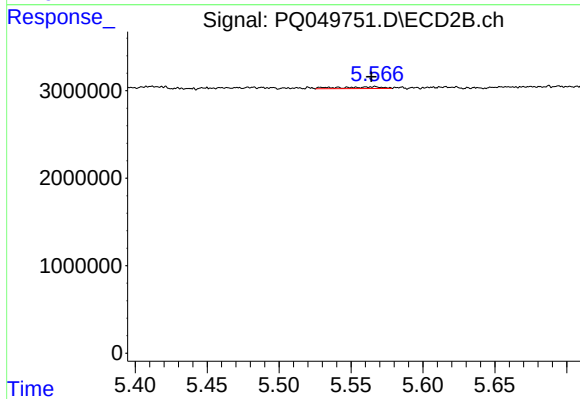
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.023 min
Response: 411931
Conc: 1.72 ng/ml



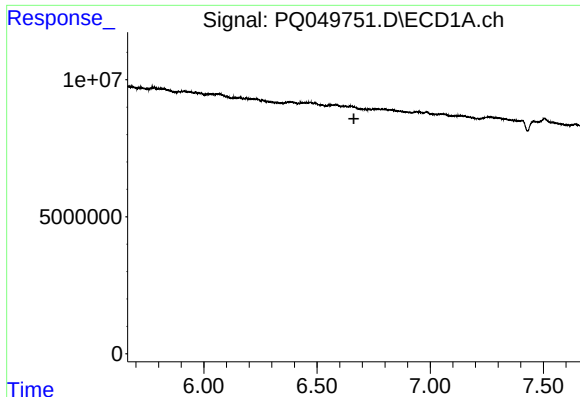
#4 AR-1016-2

R.T.: 6.615 min
Delta R.T.: 0.018 min
Response: 237694
Conc: 0.57 ng/ml



#4 AR-1016-2

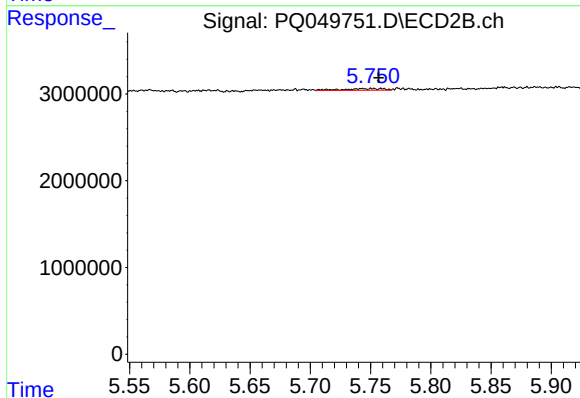
R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 411931
Conc: 1.27 ng/ml



#5 AR-1016-3

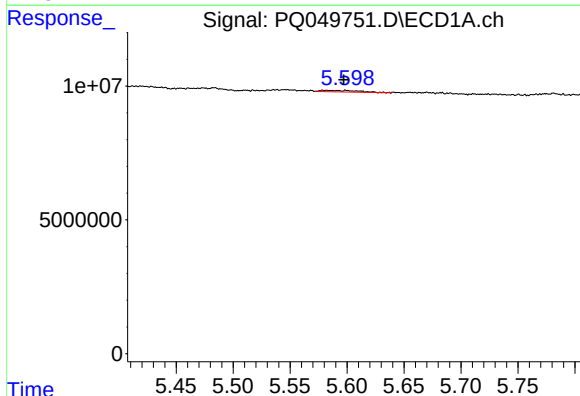
R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



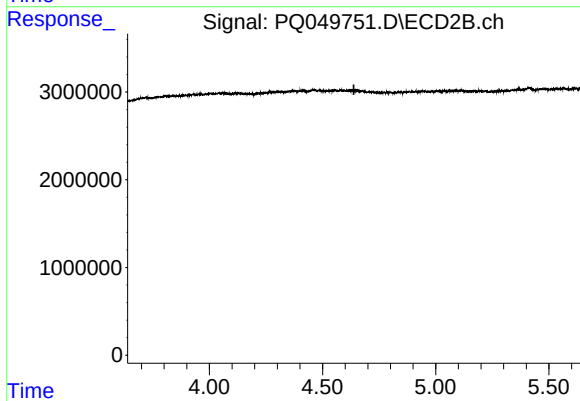
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.003 min
Response: 447627
Conc: 2.61 ng/ml



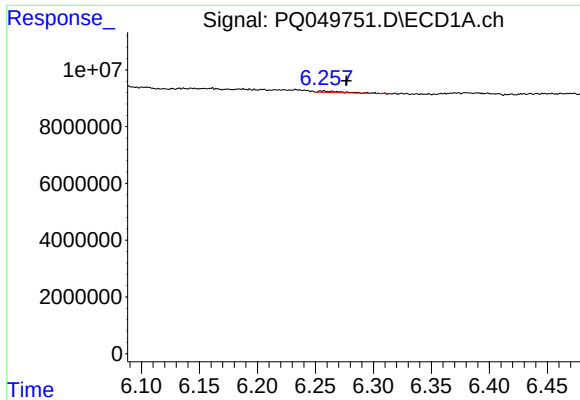
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 1332618
Conc: 21.00 ng/ml



#9 AR-1221-2

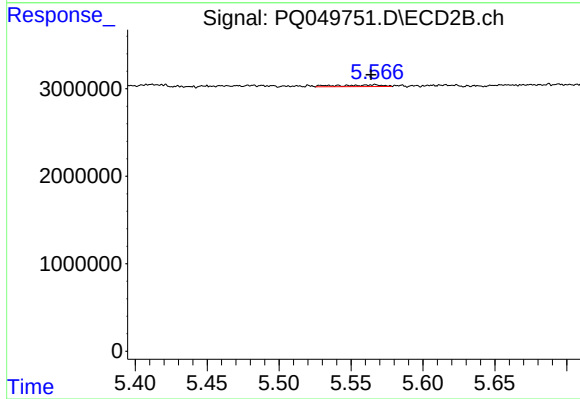
R.T.: 0.000 min
Exp R.T.: 4.638 min
Response: 0
Conc: N.D.



#12 AR-1232-2

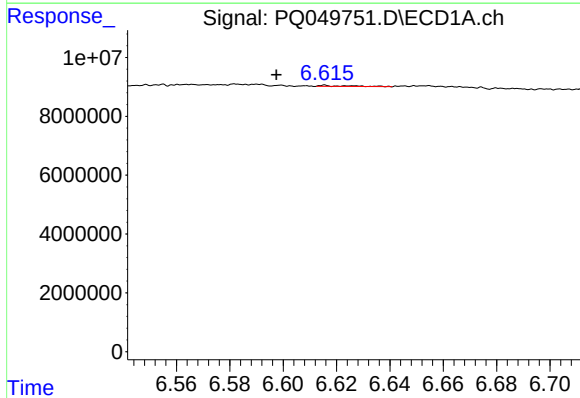
R.T.: 6.257 min
Delta R.T.: -0.020 min
Response: 833970
Conc: 8.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



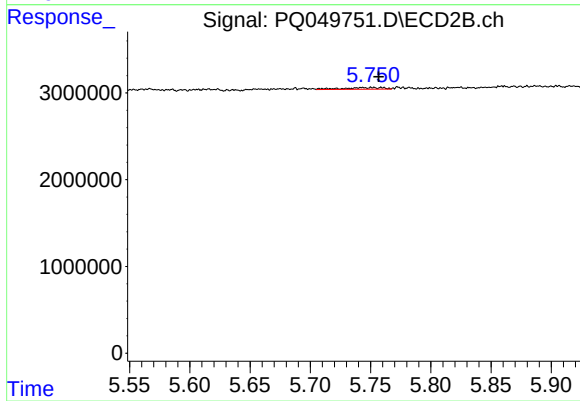
#12 AR-1232-2

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 411931
Conc: 3.05 ng/ml



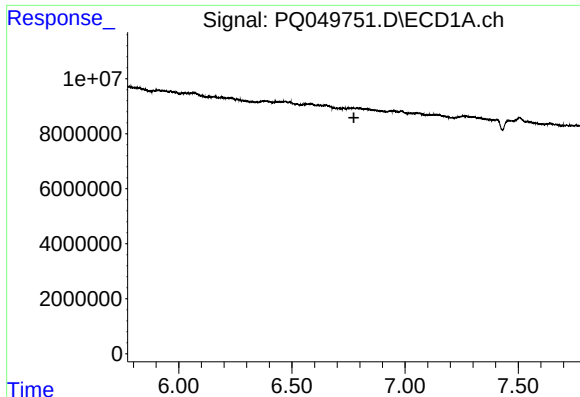
#13 AR-1232-3

R.T.: 6.615 min
Delta R.T.: 0.018 min
Response: 237694
Conc: 1.32 ng/ml



#13 AR-1232-3

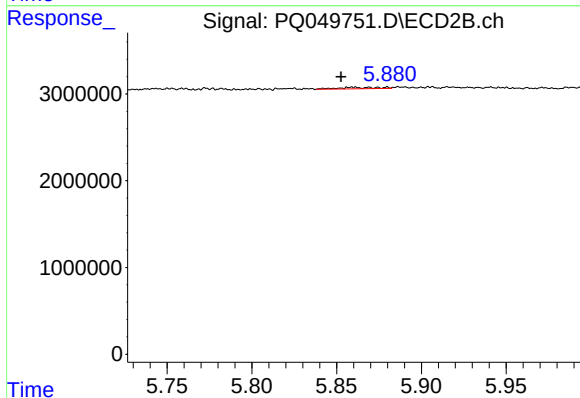
R.T.: 5.760 min
Delta R.T.: 0.003 min
Response: 447627
Conc: 6.46 ng/ml



#14 AR-1232-4

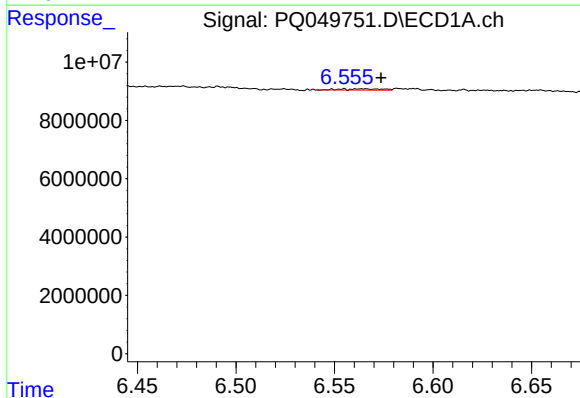
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



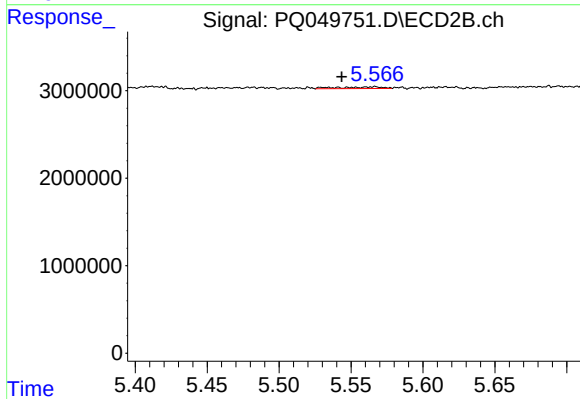
#14 AR-1232-4

R.T.: 5.859 min
Delta R.T.: 0.007 min
Response: 290544
Conc: 5.01 ng/ml



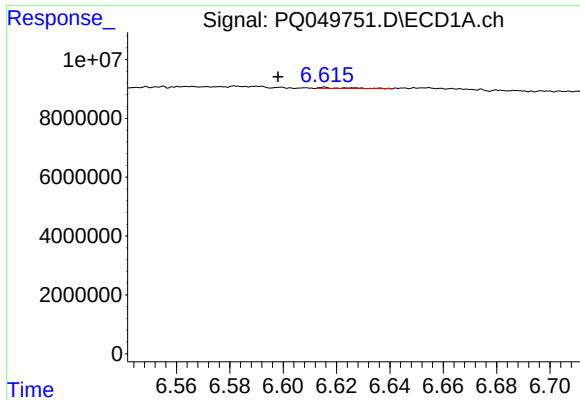
#16 AR-1242-1

R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 627297
Conc: 2.87 ng/ml



#16 AR-1242-1

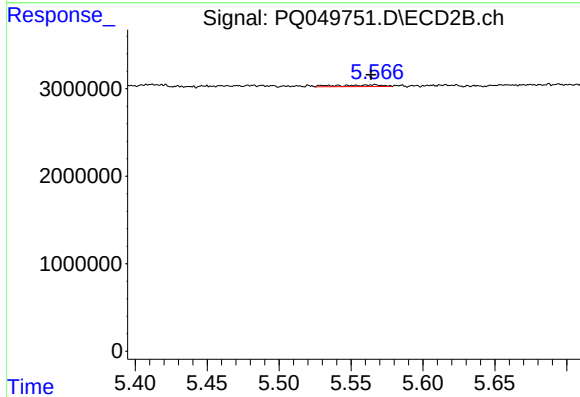
R.T.: 5.567 min
Delta R.T.: 0.023 min
Response: 411931
Conc: 2.40 ng/ml



#17 AR-1242-2

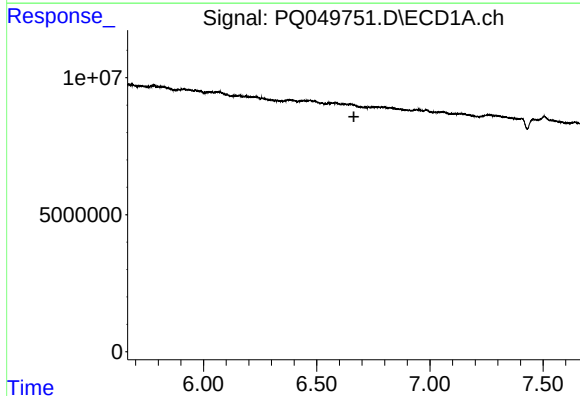
R.T.: 6.615 min
Delta R.T.: 0.017 min
Response: 237694
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



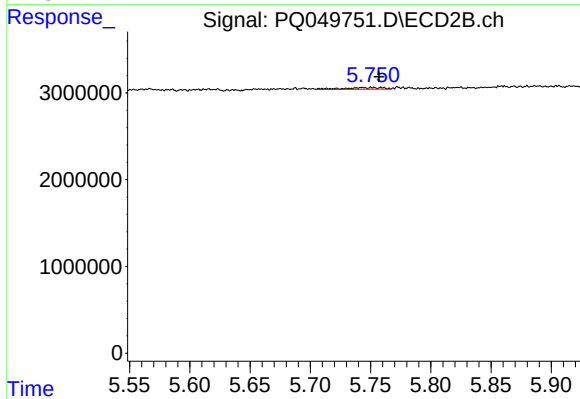
#17 AR-1242-2

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 411931
Conc: 1.76 ng/ml



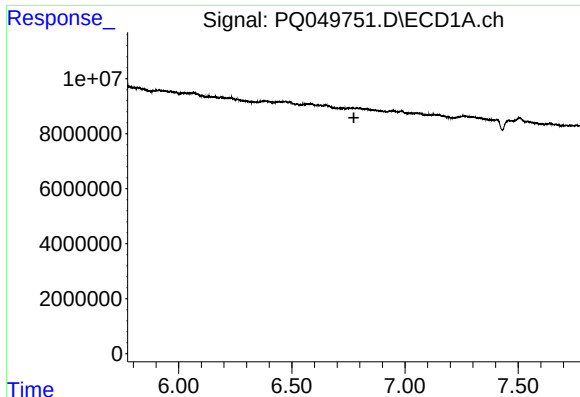
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#18 AR-1242-3

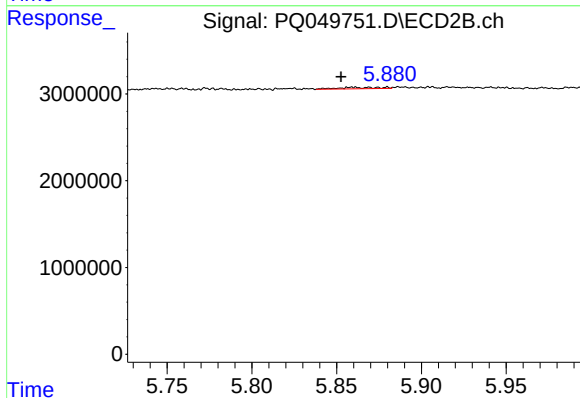
R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 447627
Conc: 3.62 ng/ml



#19 AR-1242-4

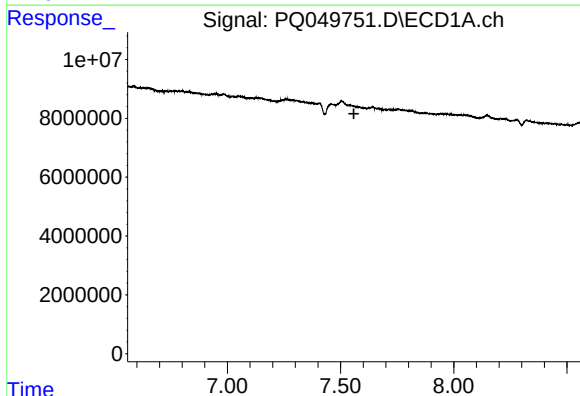
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



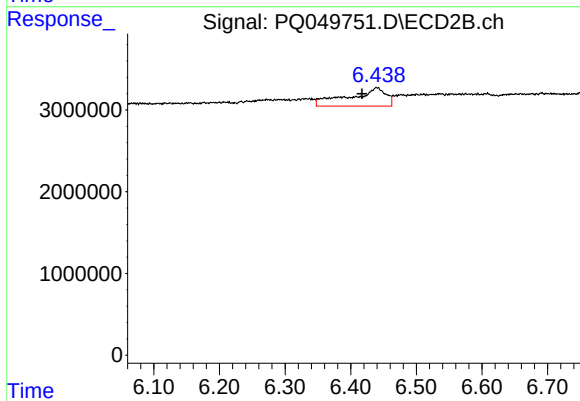
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: 0.007 min
Response: 290544
Conc: 2.48 ng/ml



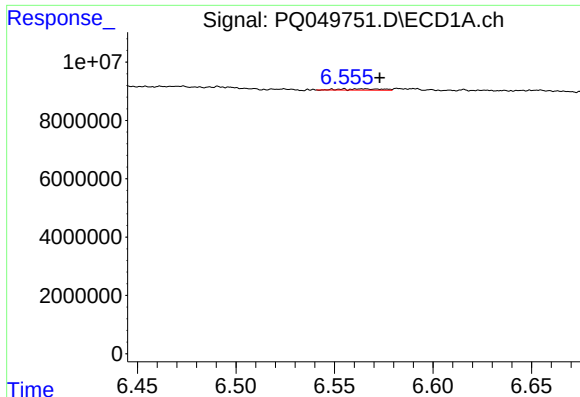
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.559 min
Response: 0
Conc: N.D.



#20 AR-1242-5

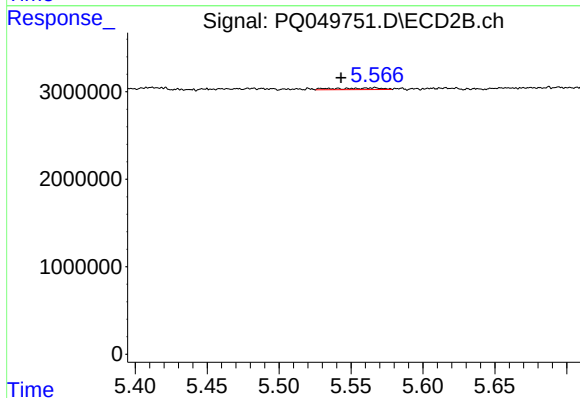
R.T.: 6.440 min
Delta R.T.: 0.023 min
Response: 8769570
Conc: 51.40 ng/ml



#21 AR-1248-1

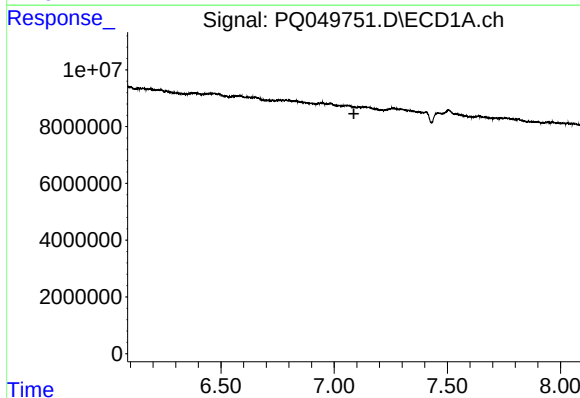
R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 627297
Conc: 3.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



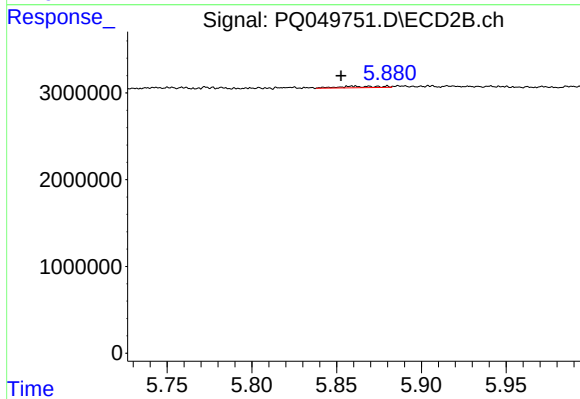
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: 0.024 min
Response: 411931
Conc: 3.03 ng/ml



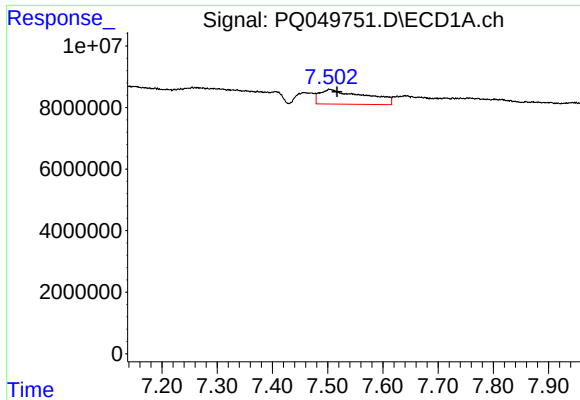
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



#23 AR-1248-3

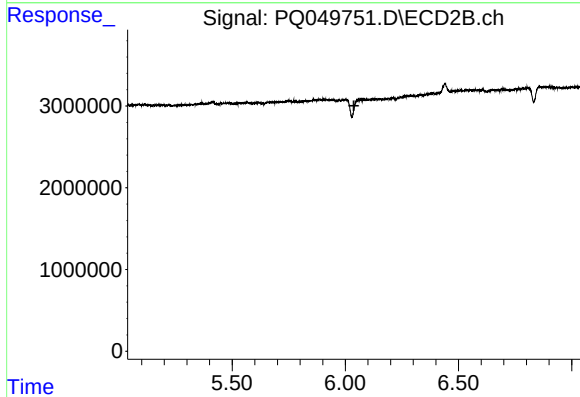
R.T.: 5.859 min
Delta R.T.: 0.007 min
Response: 290544
Conc: 1.67 ng/ml



#24 AR-1248-4

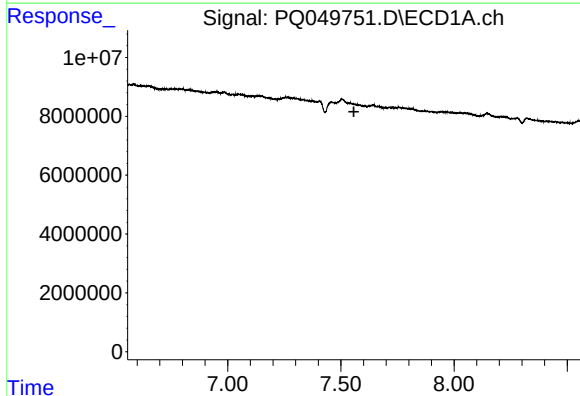
R.T.: 7.504 min
Delta R.T.: -0.012 min
Response: 27163678
Conc: 91.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



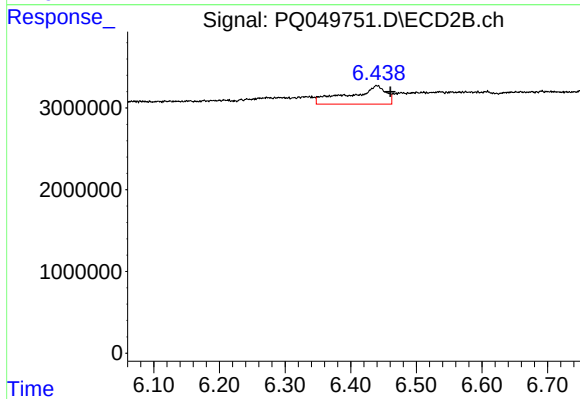
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



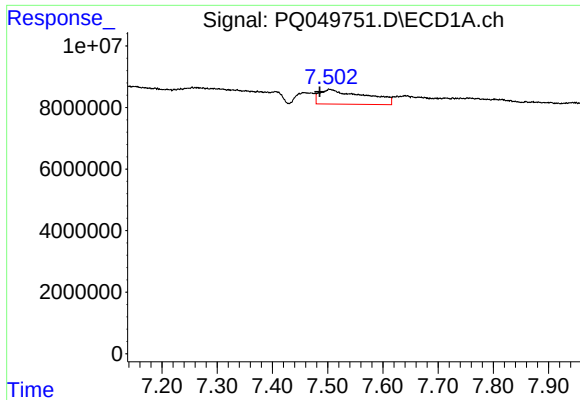
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.558 min
Response: 0
Conc: N.D.



#25 AR-1248-5

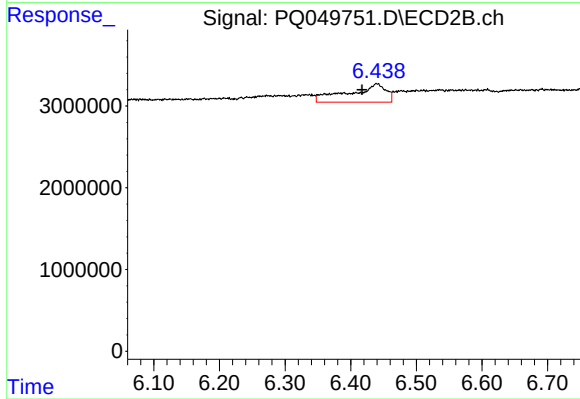
R.T.: 6.440 min
Delta R.T.: -0.021 min
Response: 8769570
Conc: 38.34 ng/ml



#26 AR-1254-1

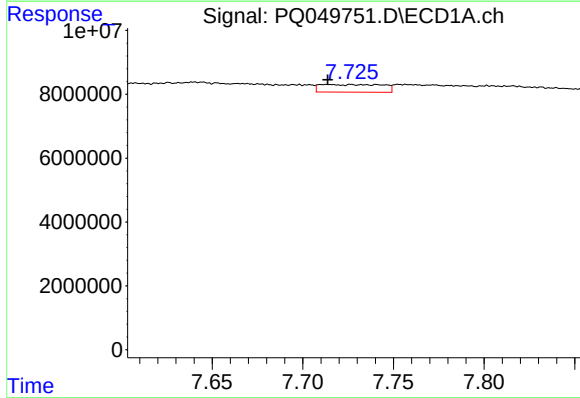
R.T.: 7.504 min
Delta R.T.: 0.018 min
Response: 27163678
Conc: 91.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



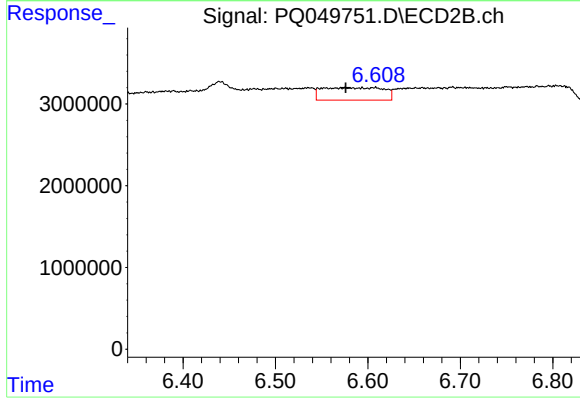
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.023 min
Response: 8769570
Conc: 24.49 ng/ml



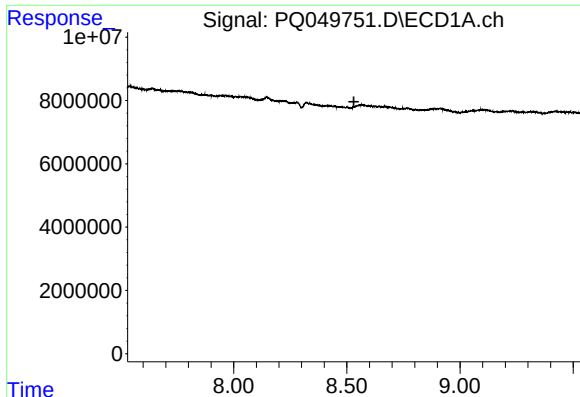
#27 AR-1254-2

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 5752165
Conc: 12.53 ng/ml



#27 AR-1254-2

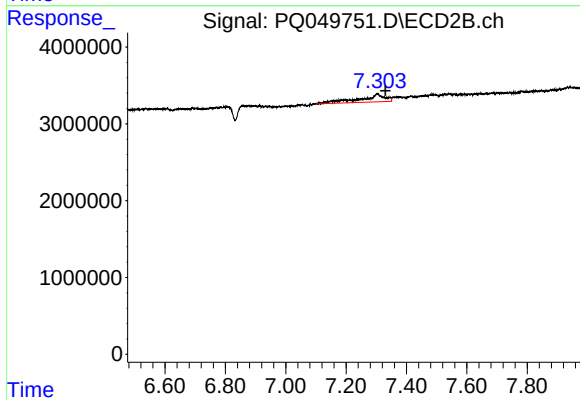
R.T.: 6.594 min
Delta R.T.: 0.018 min
Response: 7045735
Conc: 22.02 ng/ml



#32 AR-1260-2

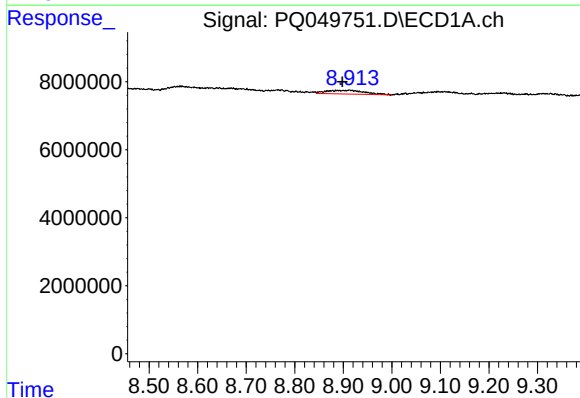
R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



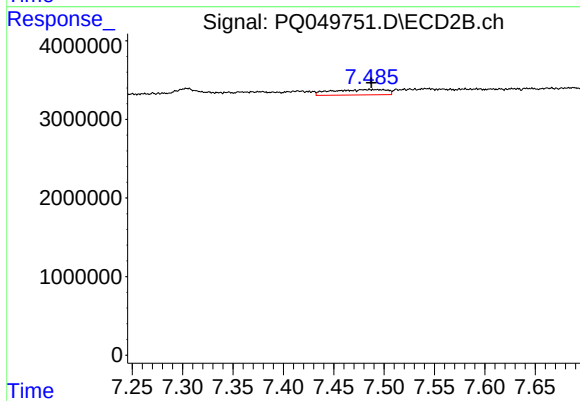
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.026 min
Response: 5898434
Conc: 11.73 ng/ml



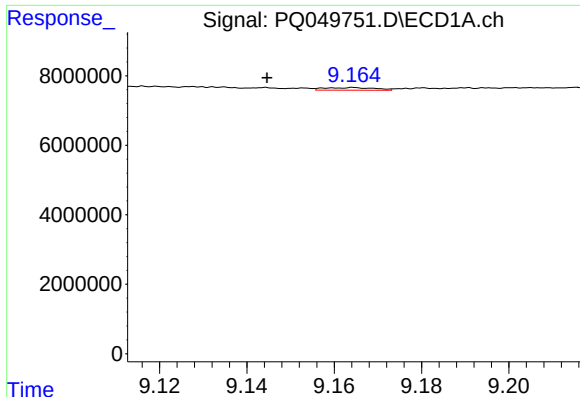
#33 AR-1260-3

R.T.: 8.913 min
Delta R.T.: 0.015 min
Response: 5805213
Conc: 14.48 ng/ml



#33 AR-1260-3

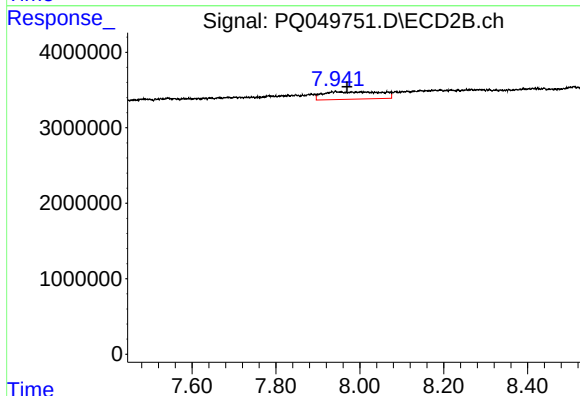
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 2623707
Conc: 6.40 ng/ml



#34 AR-1260-4

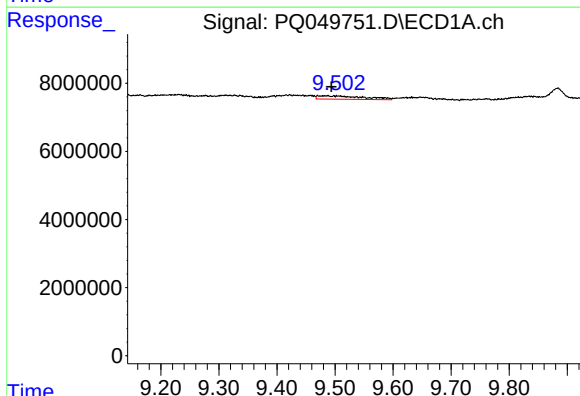
R.T.: 9.164 min
Delta R.T.: 0.019 min
Response: 594701
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



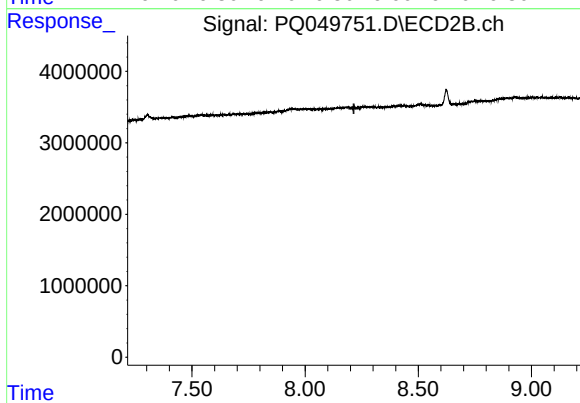
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 9448701
Conc: 25.92 ng/ml



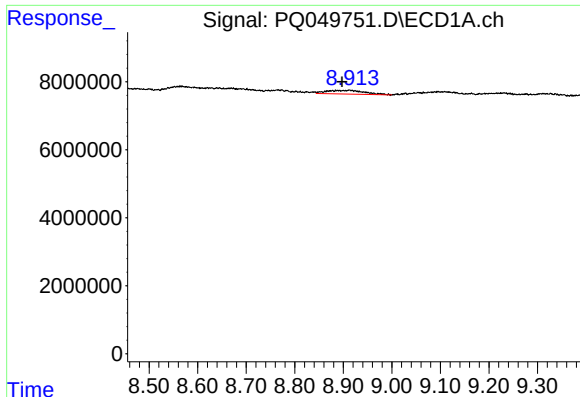
#35 AR-1260-5

R.T.: 9.485 min
Delta R.T.: -0.008 min
Response: 5429456
Conc: 5.52 ng/ml



#35 AR-1260-5

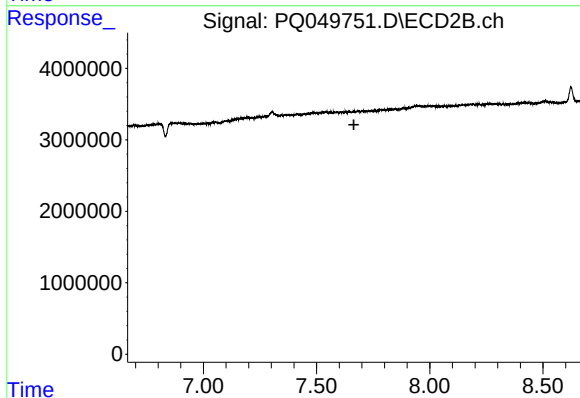
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.



#36 AR-1262-1

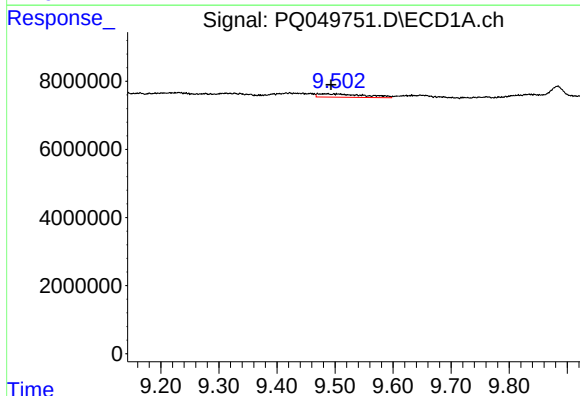
R.T.: 8.913 min
Delta R.T.: 0.015 min
Response: 5805213
Conc: 10.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



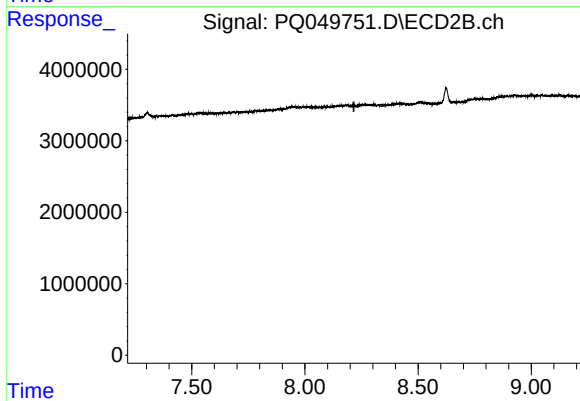
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



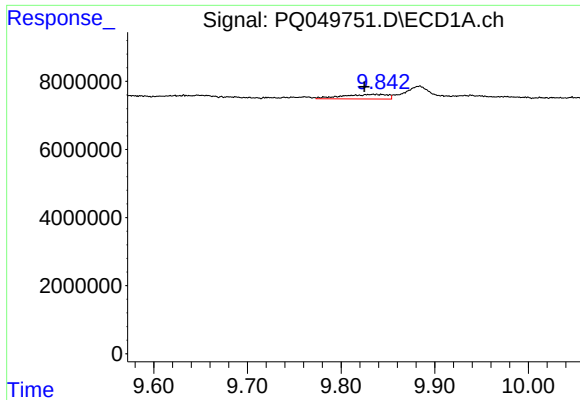
#37 AR-1262-2

R.T.: 9.485 min
Delta R.T.: -0.008 min
Response: 5429456
Conc: 5.34 ng/ml



#37 AR-1262-2

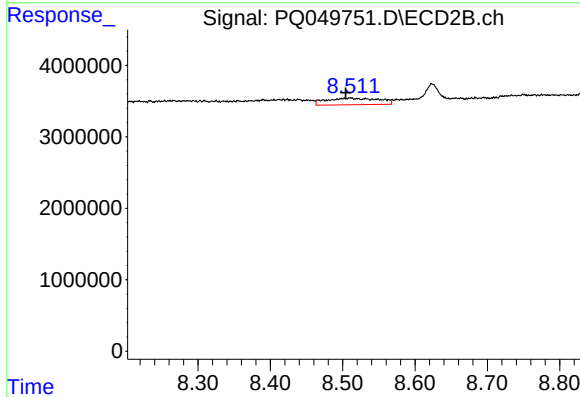
R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



#38 AR-1262-3

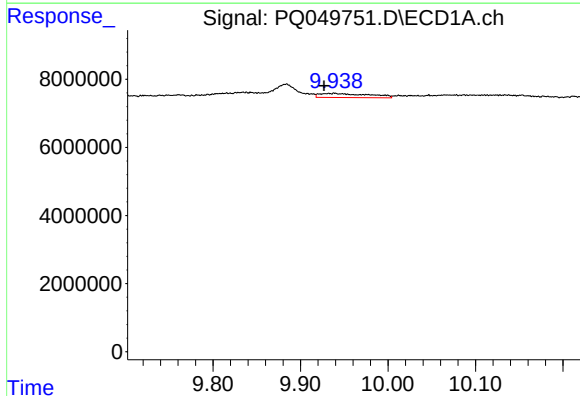
R.T.: 9.834 min
Delta R.T.: 0.010 min
Response: 4450717
Conc: 9.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



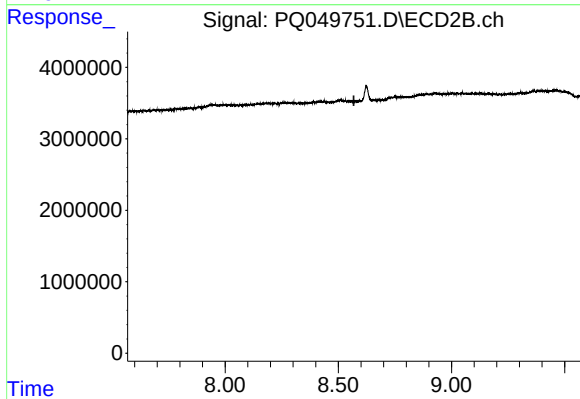
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.005 min
Response: 4687399
Conc: 10.76 ng/ml



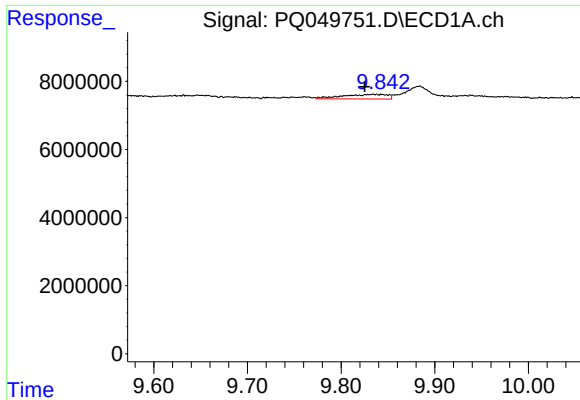
#39 AR-1262-4

R.T.: 9.938 min
Delta R.T.: 0.011 min
Response: 4725365
Conc: 8.21 ng/ml



#39 AR-1262-4

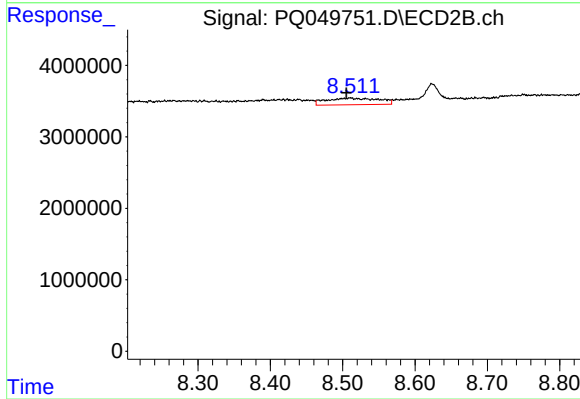
R.T.: 0.000 min
Exp R.T.: 8.569 min
Response: 0
Conc: N.D.



#41 AR-1268-1

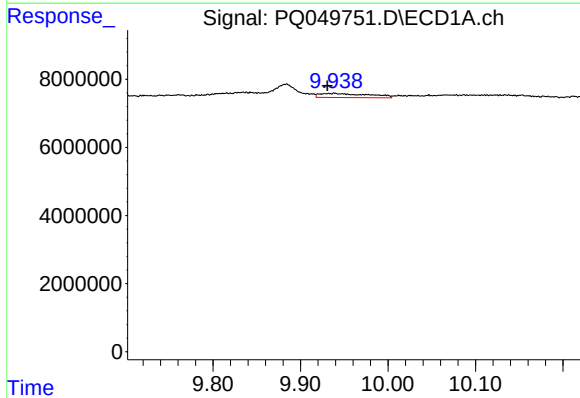
R.T.: 9.834 min
Delta R.T.: 0.009 min
Response: 4450717
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



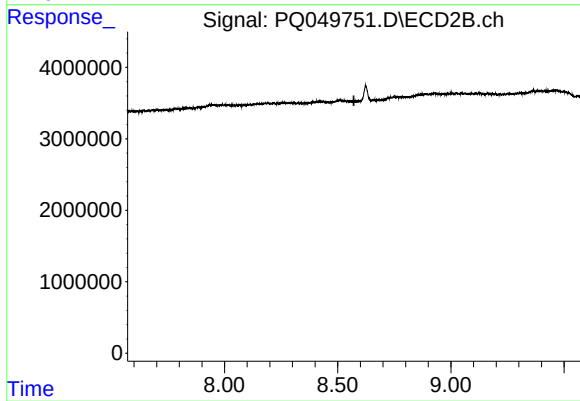
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.005 min
Response: 4687399
Conc: 3.76 ng/ml



#42 AR-1268-2

R.T.: 9.938 min
Delta R.T.: 0.007 min
Response: 4725365
Conc: 3.78 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.