

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031321\
 Data File : PQ052577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 17:51
 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: Mar 13 06:36:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 06:34:23 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							
Target Compounds							
3)	L1 AR-1016-1	6.578f	0.000	837841	0	1.090	N.D. #
4)	L1 AR-1016-2	6.578	0.000	837841	0	0.706	N.D. #
5)	L1 AR-1016-3	6.646	5.709	1981005	2965688	2.854	13.590 #
6)	L1 AR-1016-4	6.739	5.750f	1161293	385205	1.990	2.329
9)	L2 AR-1221-2	0.000	4.598	0	1002297	N.D.	15.632 #
13)	L3 AR-1232-3	6.578	5.709	837841	2965688	1.535	31.346 #
14)	L3 AR-1232-4	6.739	0.000	1161293	0	4.133	N.D. #
15)	L3 AR-1232-5	6.848	0.000	1050145	0	5.499	N.D. #
16)	L4 AR-1242-1	6.578f	0.000	837841	0	1.394	N.D. #
17)	L4 AR-1242-2	6.578	0.000	837841	0	0.921	N.D. #
18)	L4 AR-1242-3	6.646	5.709	1981005	2965688	3.667	17.088 #
19)	L4 AR-1242-4	6.739	0.000	1161293	0	2.557	N.D. #
20)	L4 AR-1242-5	7.532	0.000	5333120	0	9.669	N.D. #
21)	L5 AR-1248-1	6.578f	0.000	837841	0	1.875	N.D. #
22)	L5 AR-1248-2	6.848	5.750f	1050145	385205	1.663	1.725
24)	L5 AR-1248-4	7.477f	0.000	2532069	0	2.614	N.D. #
25)	L5 AR-1248-5	7.532	0.000	5333120	0	5.441	N.D. #
26)	L6 AR-1254-1	7.477	0.000	2532069	0	2.784	N.D. #
28)	L6 AR-1254-3	8.067	6.959	37468891	6126511	22.259	8.463 #
30)	L6 AR-1254-5	8.781	0.000	5376434	0	4.115	N.D. #
31)	L7 AR-1260-1	8.244	0.000	39943758	0	36.529	N.D. #
32)	L7 AR-1260-2	0.000	7.263f	0	13987233	N.D.	22.481 #
34)	L7 AR-1260-4	0.000	7.925	0	9141111	N.D.	18.977 #
35)	L7 AR-1260-5	0.000	8.161	0	350779	N.D.	0.263 #
37)	L8 AR-1262-2	0.000	8.161	0	350779	N.D.	0.230 #
39)	L8 AR-1262-4	0.000	8.534	0	1049362	N.D.	0.997 #
40)	L8 AR-1262-5	0.000	9.014	0	4565863	N.D.	9.824 #
42)	L9 AR-1268-2	0.000	8.534	0	1049362	N.D.	0.685 #
43)	L9 AR-1268-3	0.000	8.723	0	905944	N.D.	0.658 #
44)	L9 AR-1268-4	0.000	9.014	0	4565863	N.D.	9.125 #

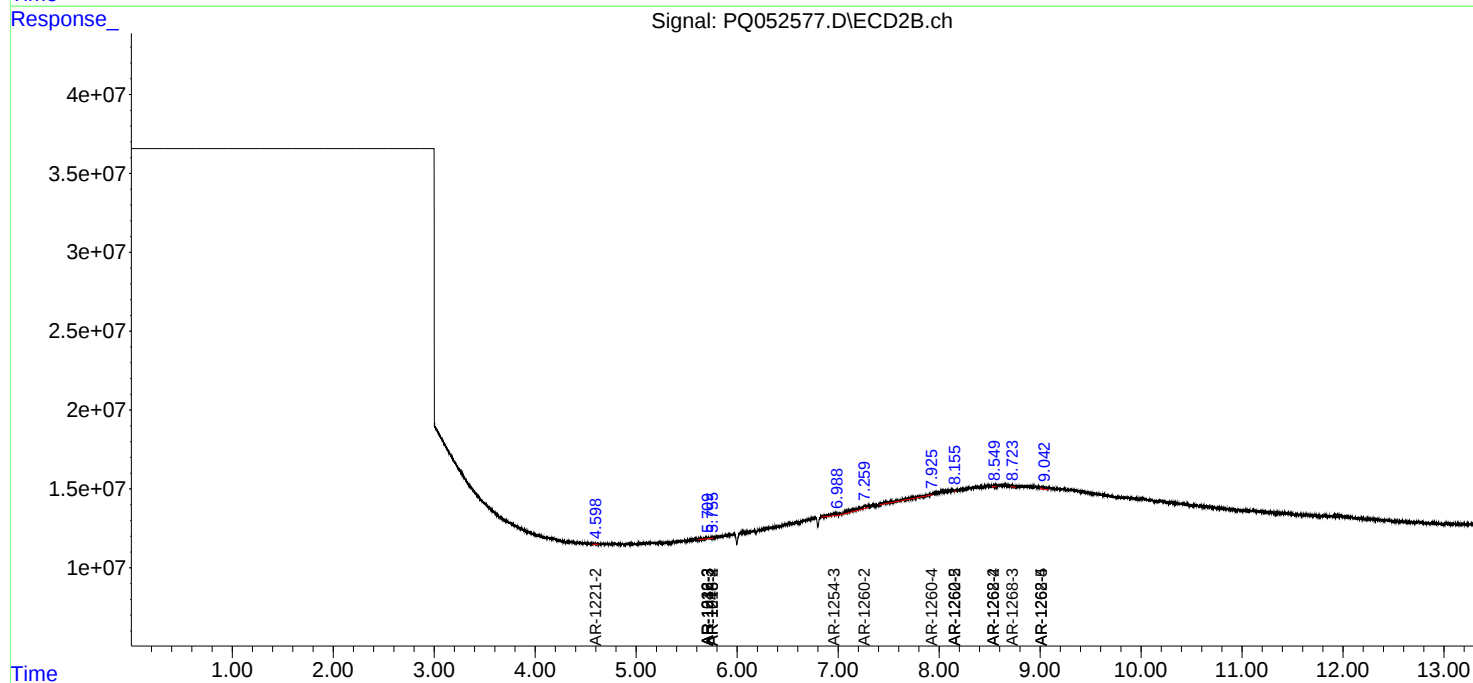
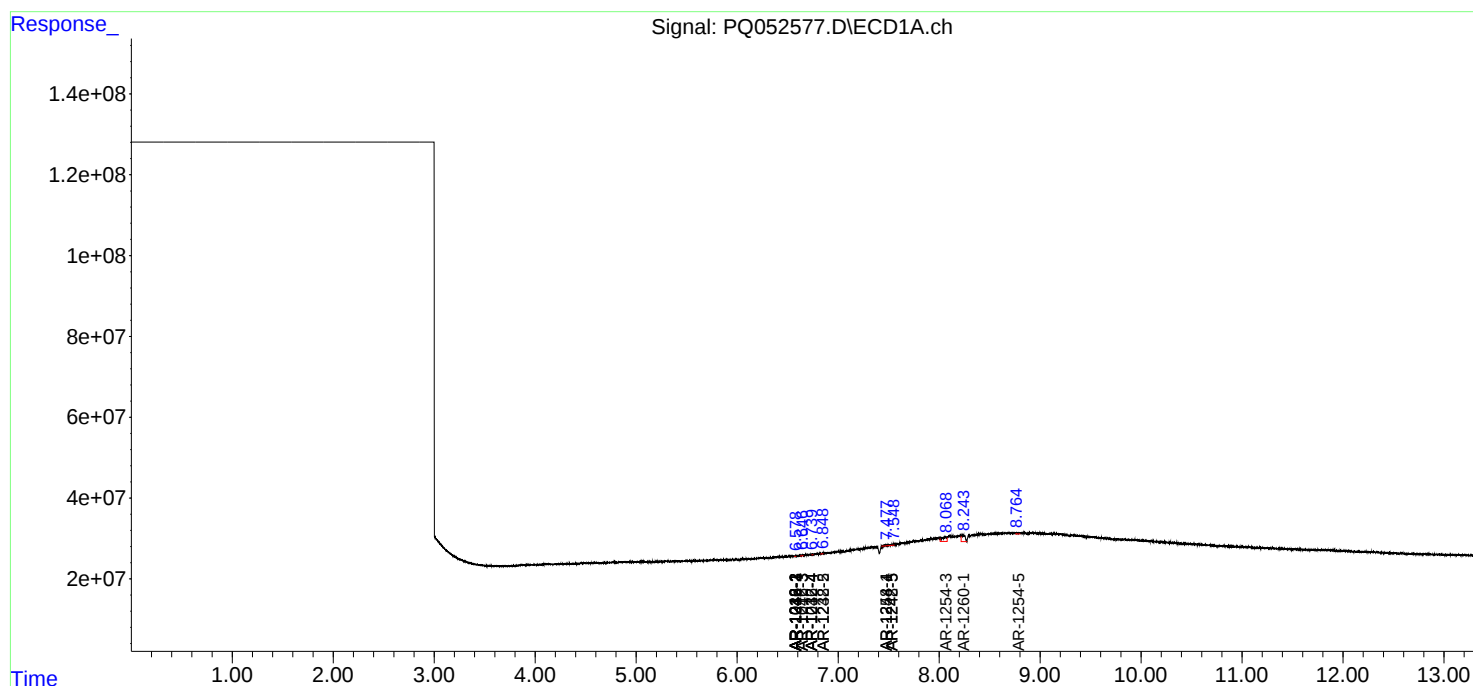
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

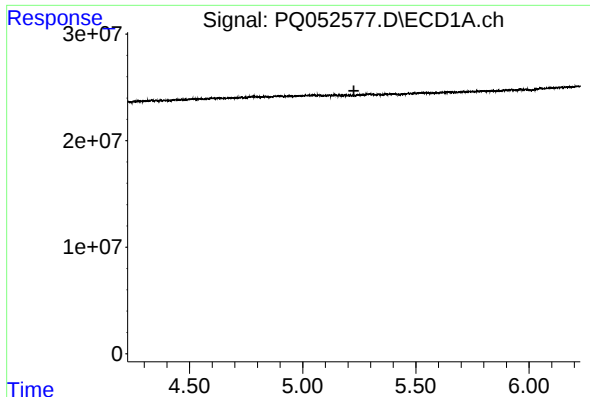
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031321\
Data File : PQ052577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2021 17:51
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 06:36:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 13 06:34:23 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

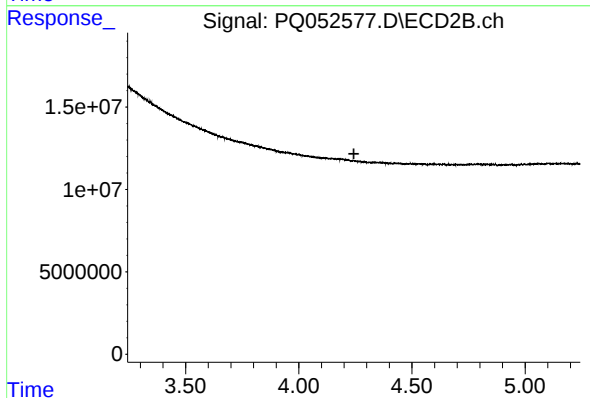




#1 Tetrachloro-m-xylene

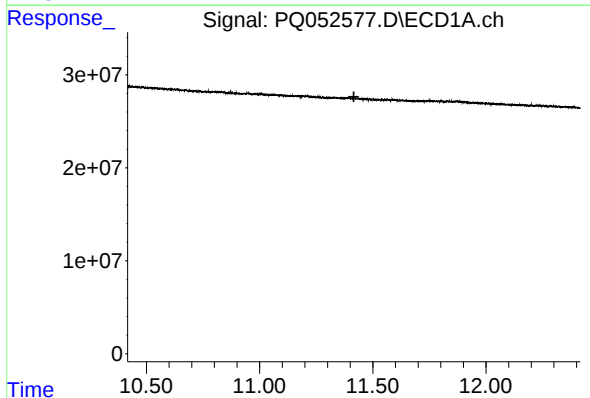
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



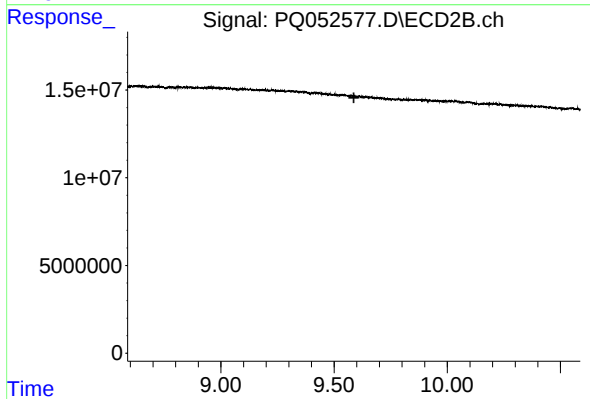
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



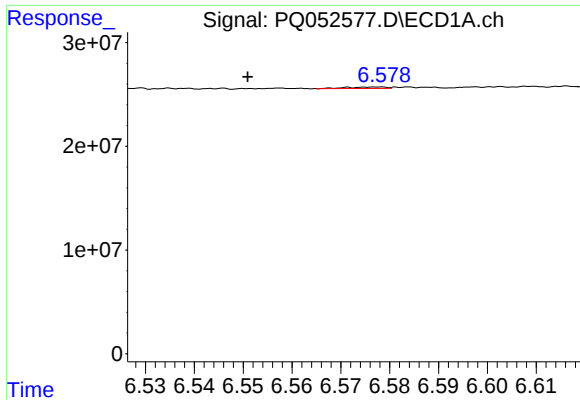
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.416 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

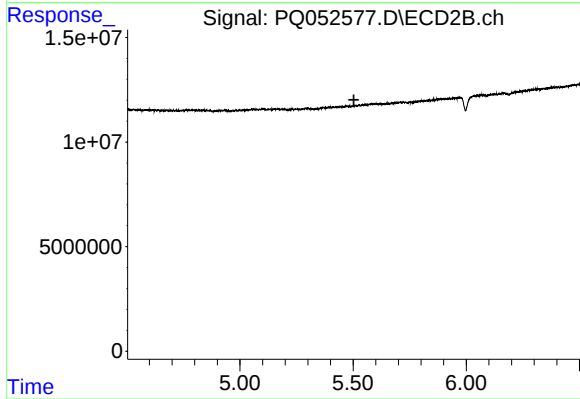
R.T.: 0.000 min
Exp R.T. : 9.587 min
Response: 0
Conc: N.D.



#3 AR-1016-1

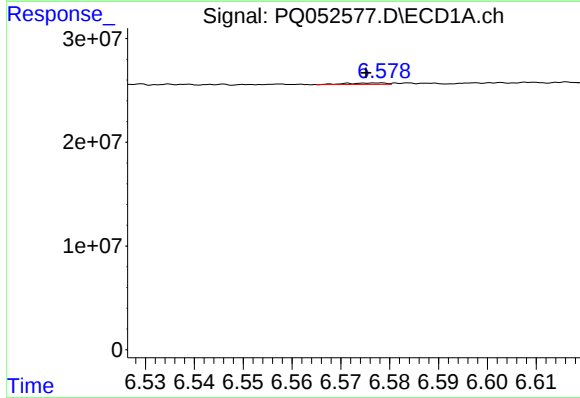
R.T.: 6.578 min
Delta R.T.: 0.027 min
Response: 837841
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



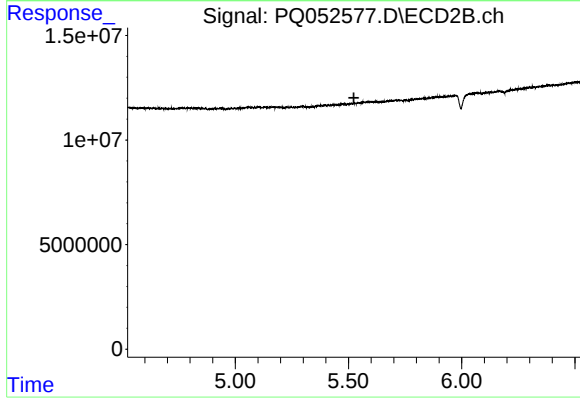
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



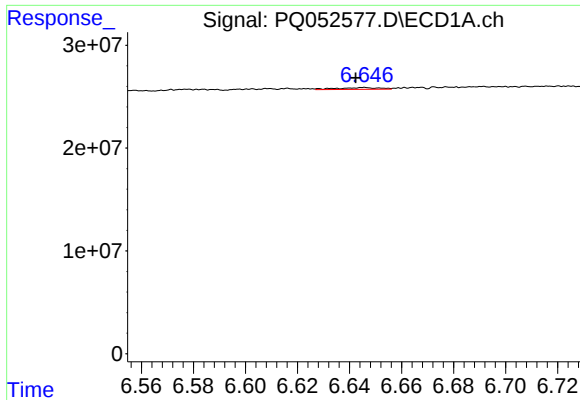
#4 AR-1016-2

R.T.: 6.578 min
Delta R.T.: 0.003 min
Response: 837841
Conc: 0.71 ng/ml



#4 AR-1016-2

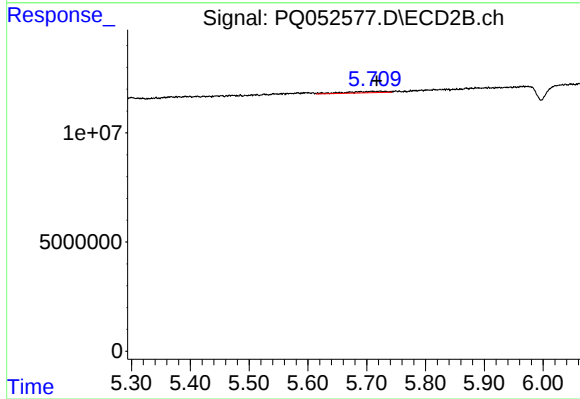
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#5 AR-1016-3

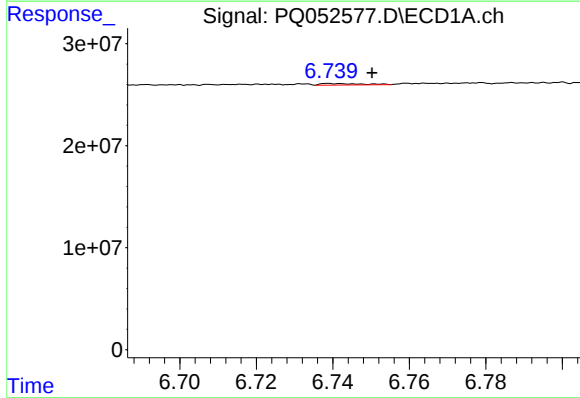
R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 1981005
Conc: 2.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



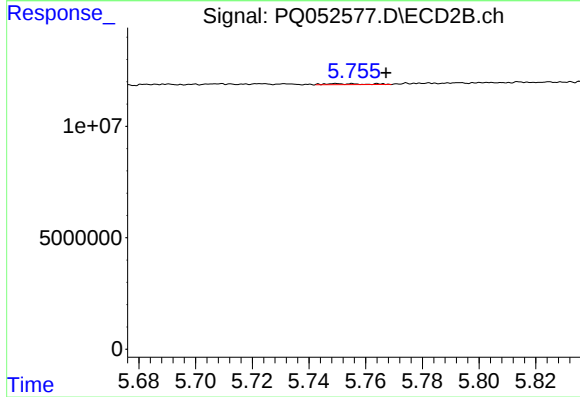
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.008 min
Response: 2965688
Conc: 13.59 ng/ml



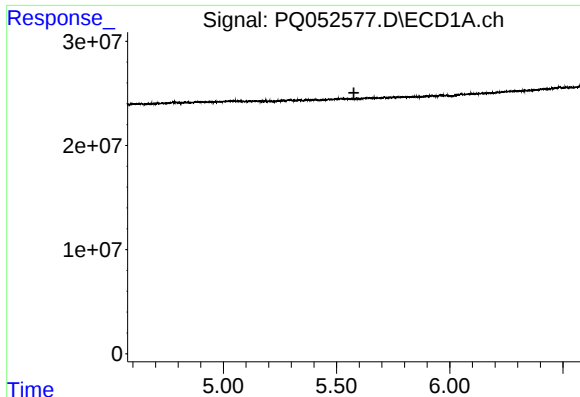
#6 AR-1016-4

R.T.: 6.739 min
Delta R.T.: -0.011 min
Response: 1161293
Conc: 1.99 ng/ml



#6 AR-1016-4

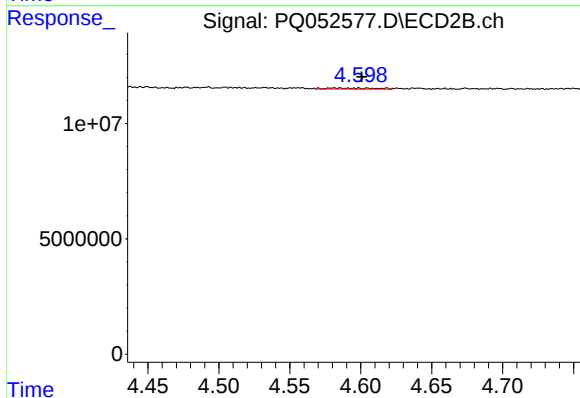
R.T.: 5.750 min
Delta R.T.: -0.017 min
Response: 385205
Conc: 2.33 ng/ml



#9 AR-1221-2

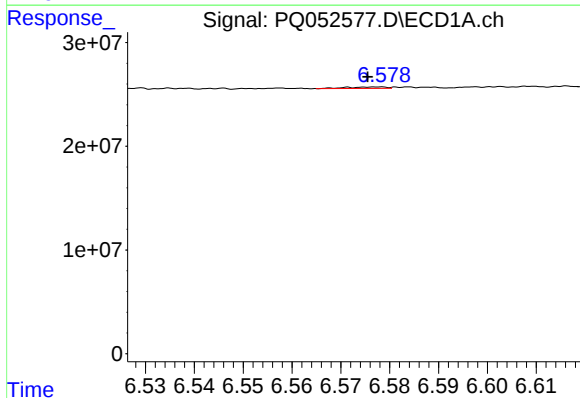
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



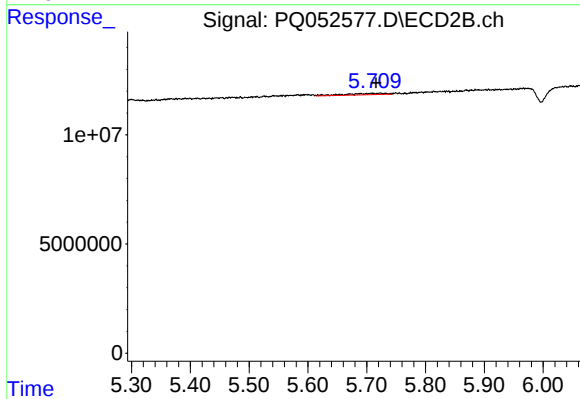
#9 AR-1221-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 1002297
Conc: 15.63 ng/ml



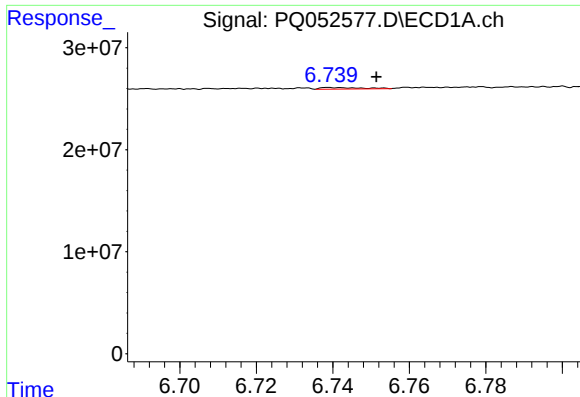
#13 AR-1232-3

R.T.: 6.578 min
Delta R.T.: 0.002 min
Response: 837841
Conc: 1.54 ng/ml



#13 AR-1232-3

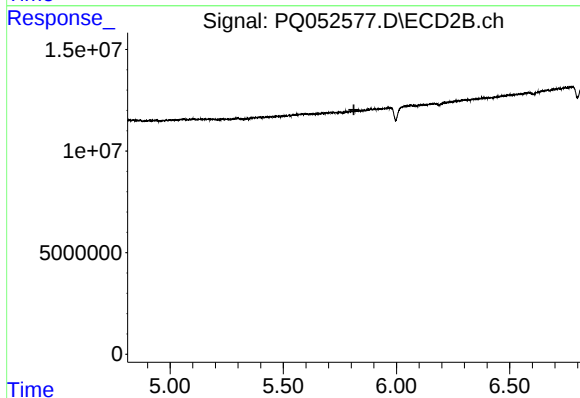
R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 2965688
Conc: 31.35 ng/ml



#14 AR-1232-4

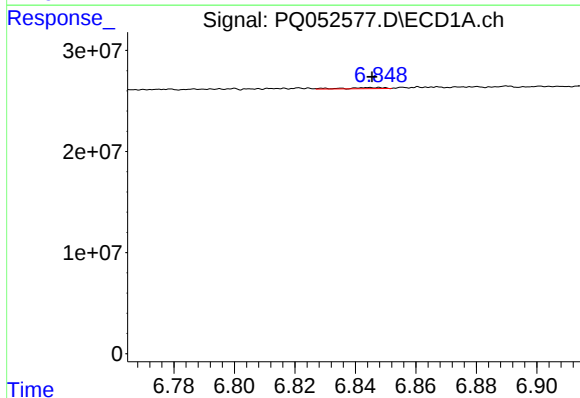
R.T.: 6.739 min
Delta R.T.: -0.013 min
Response: 1161293
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



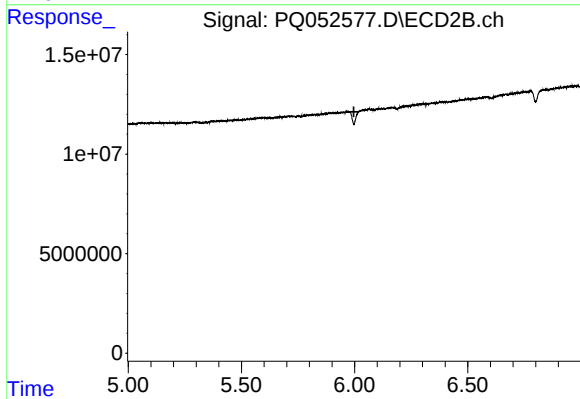
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



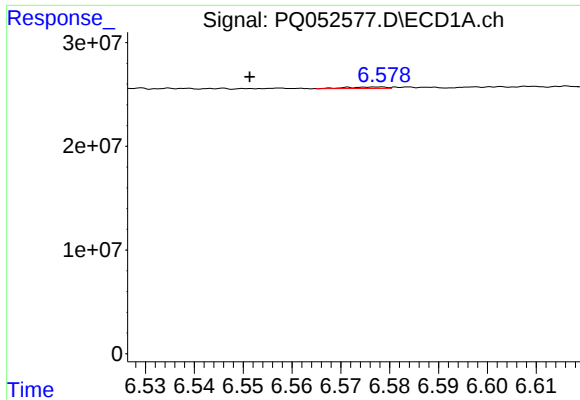
#15 AR-1232-5

R.T.: 6.848 min
Delta R.T.: 0.002 min
Response: 1050145
Conc: 5.50 ng/ml



#15 AR-1232-5

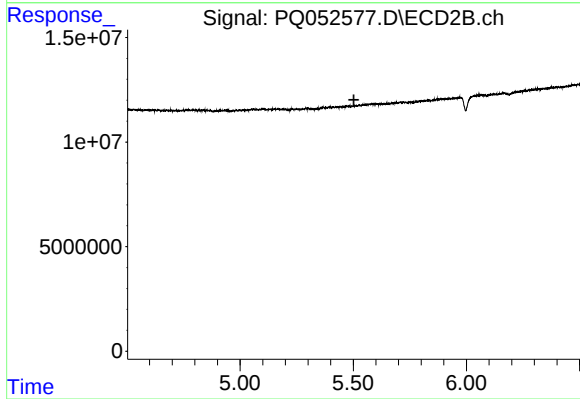
R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



#16 AR-1242-1

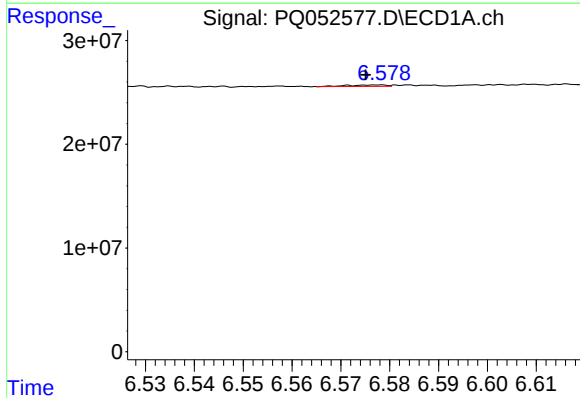
R.T.: 6.578 min
Delta R.T.: 0.027 min
Response: 837841
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



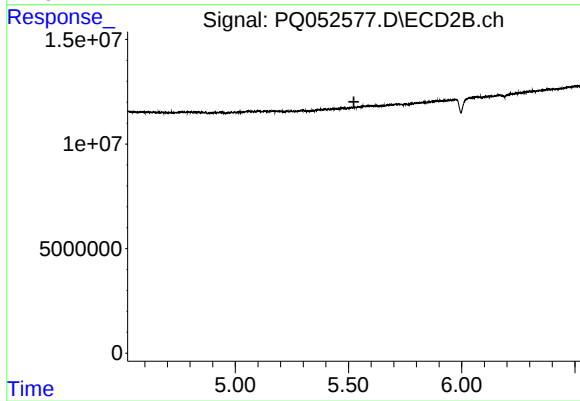
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



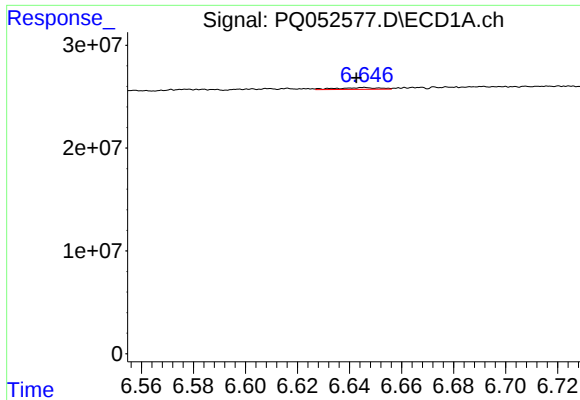
#17 AR-1242-2

R.T.: 6.578 min
Delta R.T.: 0.003 min
Response: 837841
Conc: 0.92 ng/ml



#17 AR-1242-2

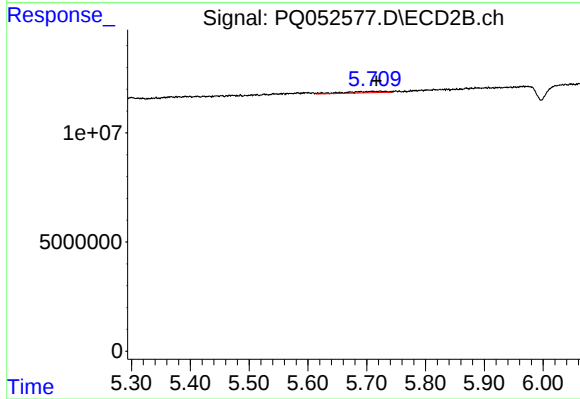
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#18 AR-1242-3

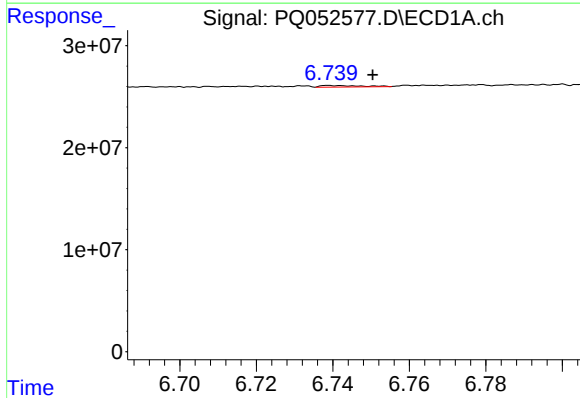
R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 1981005
Conc: 3.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



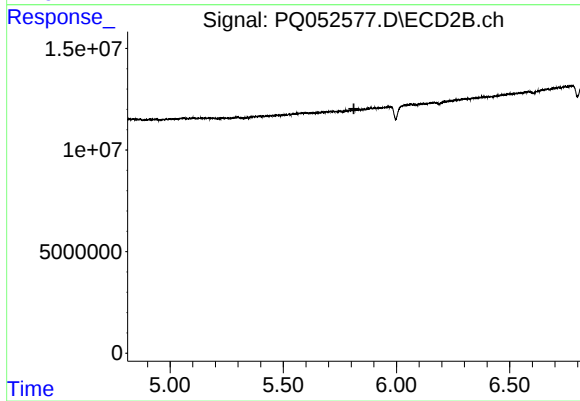
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: -0.008 min
Response: 2965688
Conc: 17.09 ng/ml



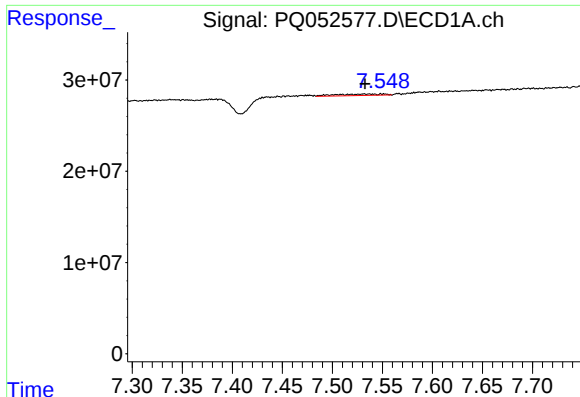
#19 AR-1242-4

R.T.: 6.739 min
Delta R.T.: -0.011 min
Response: 1161293
Conc: 2.56 ng/ml



#19 AR-1242-4

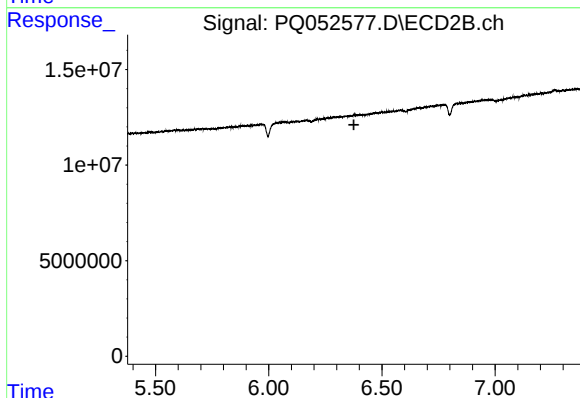
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#20 AR-1242-5

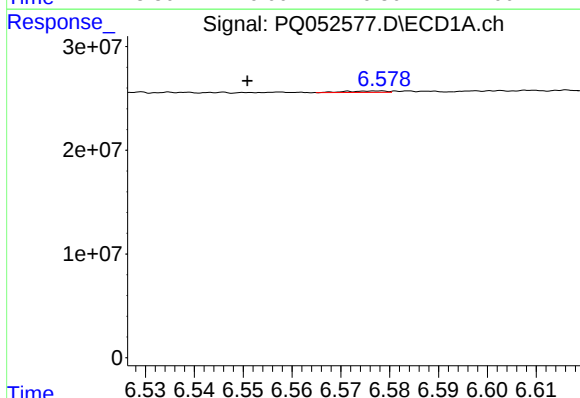
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 5333120
Conc: 9.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



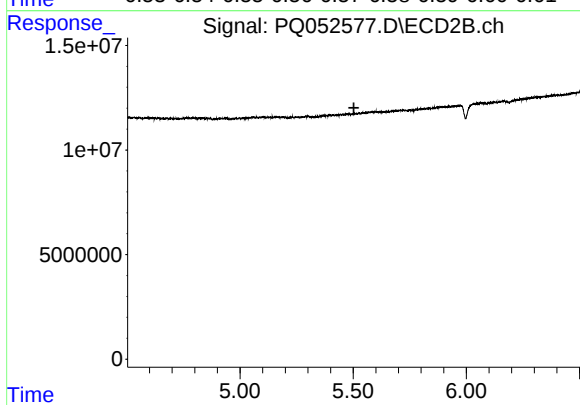
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



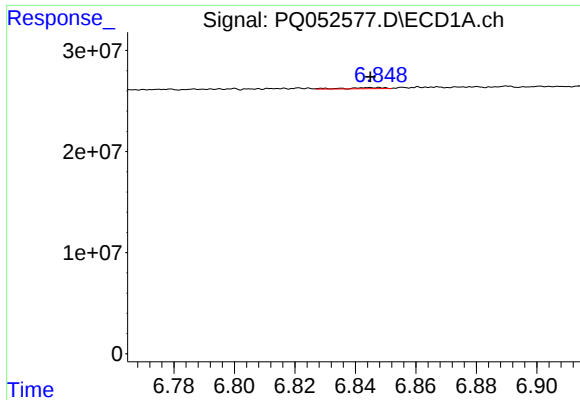
#21 AR-1248-1

R.T.: 6.578 min
Delta R.T.: 0.027 min
Response: 837841
Conc: 1.87 ng/ml



#21 AR-1248-1

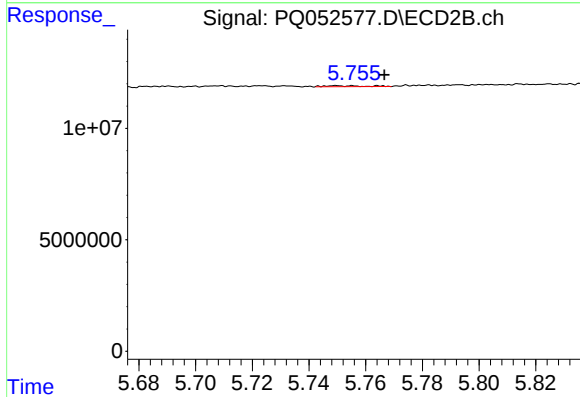
R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



#22 AR-1248-2

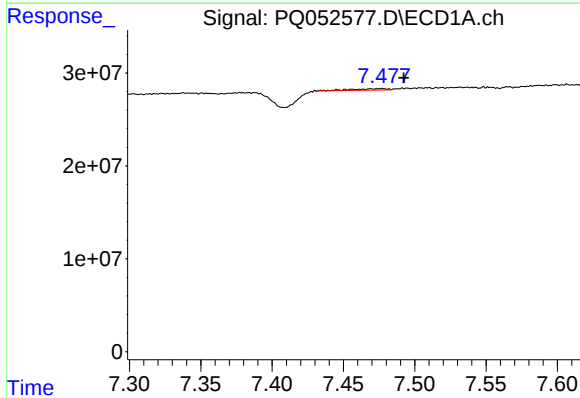
R.T.: 6.848 min
Delta R.T.: 0.003 min
Response: 1050145
Conc: 1.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



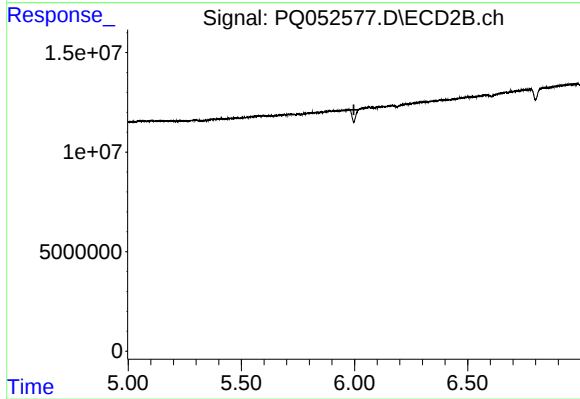
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.016 min
Response: 385205
Conc: 1.73 ng/ml



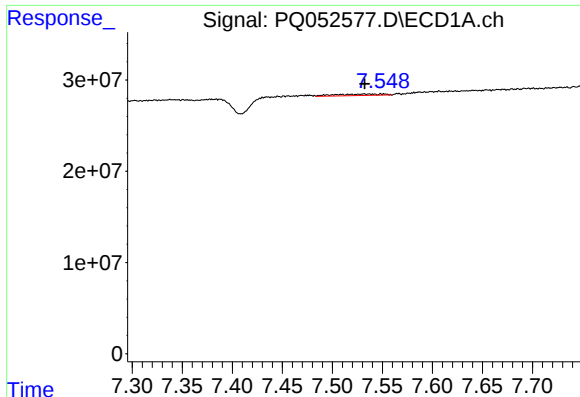
#24 AR-1248-4

R.T.: 7.477 min
Delta R.T.: -0.015 min
Response: 2532069
Conc: 2.61 ng/ml



#24 AR-1248-4

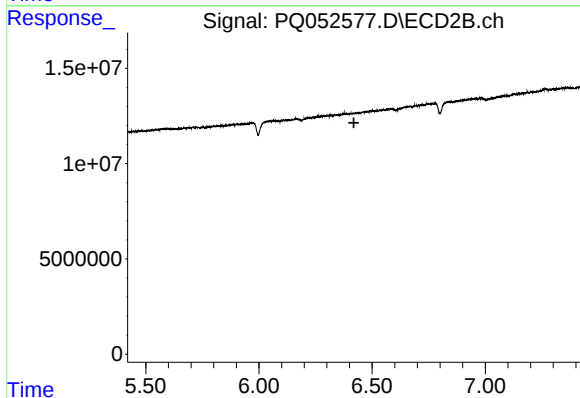
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#25 AR-1248-5

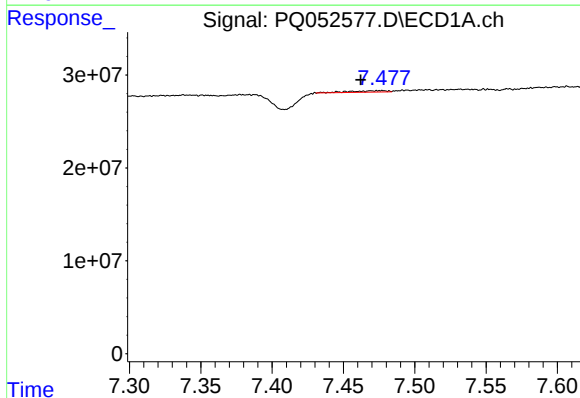
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 5333120
Conc: 5.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



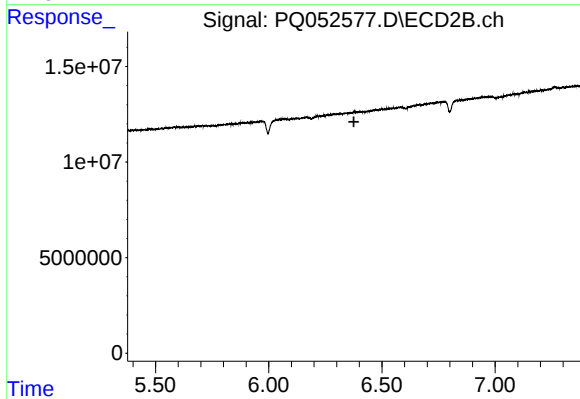
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



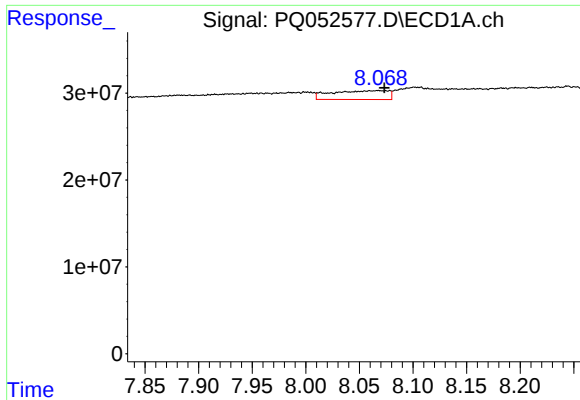
#26 AR-1254-1

R.T.: 7.477 min
Delta R.T.: 0.015 min
Response: 2532069
Conc: 2.78 ng/ml



#26 AR-1254-1

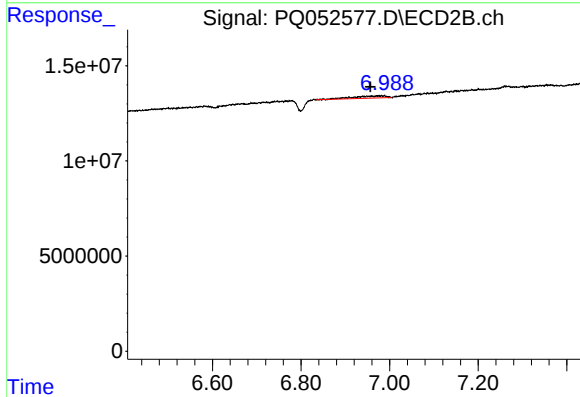
R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#28 AR-1254-3

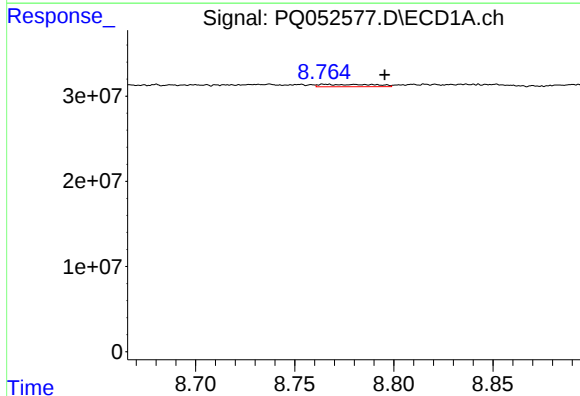
R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 37468891
Conc: 22.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



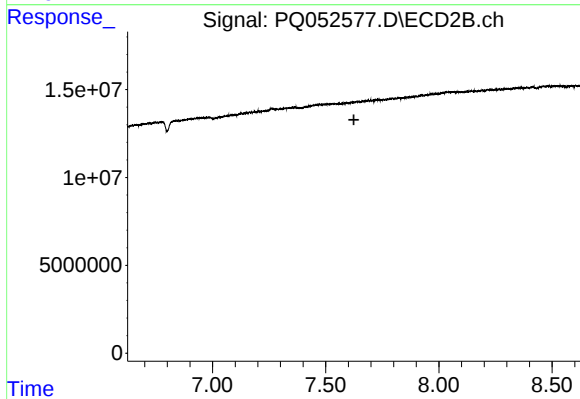
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 6126511
Conc: 8.46 ng/ml



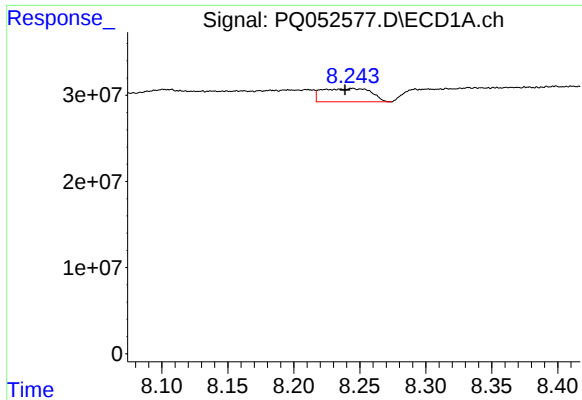
#30 AR-1254-5

R.T.: 8.781 min
Delta R.T.: -0.015 min
Response: 5376434
Conc: 4.12 ng/ml



#30 AR-1254-5

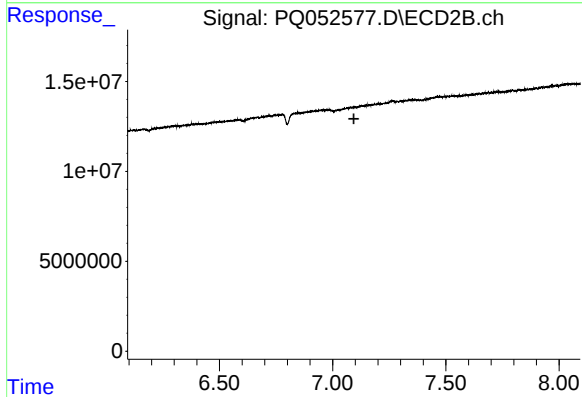
R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



#31 AR-1260-1

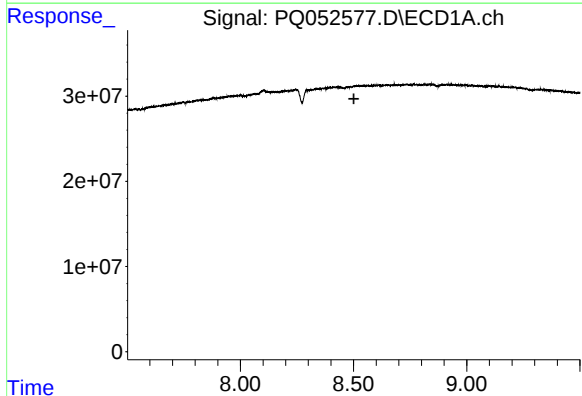
R.T.: 8.244 min
Delta R.T.: 0.006 min
Response: 39943758
Conc: 36.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



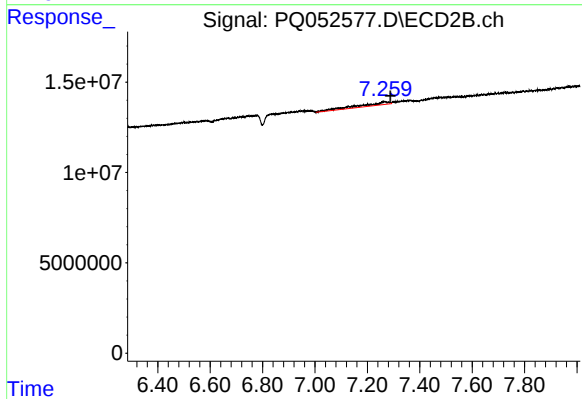
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



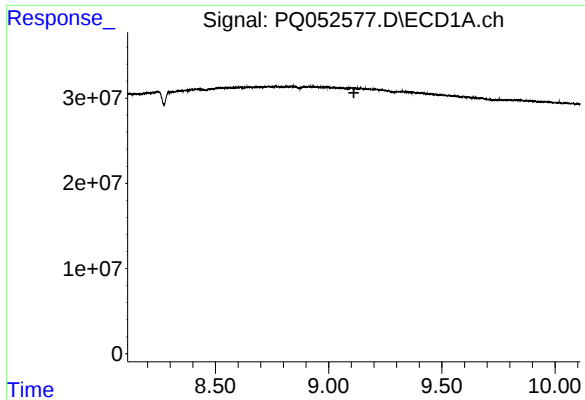
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

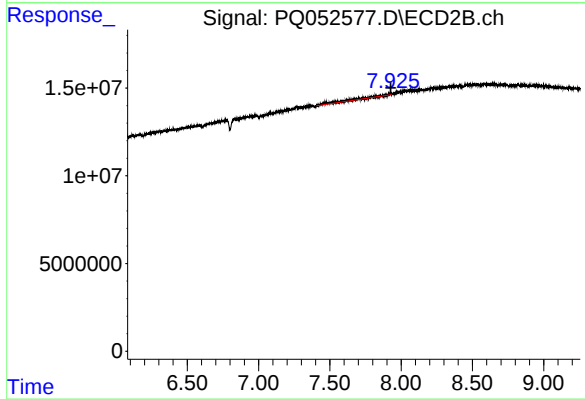
R.T.: 7.263 min
Delta R.T.: -0.025 min
Response: 13987233
Conc: 22.48 ng/ml



#34 AR-1260-4

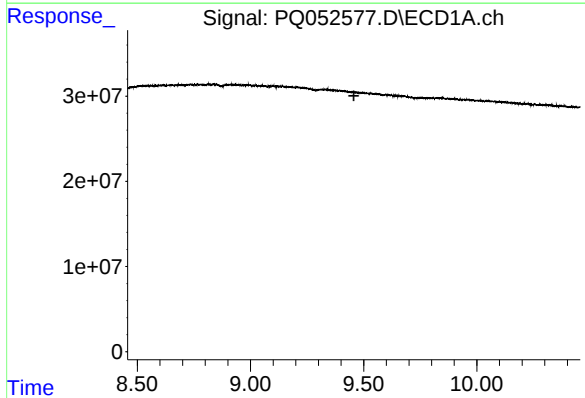
R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



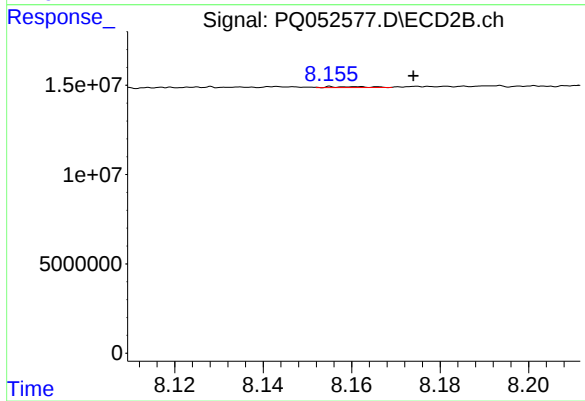
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 9141111
Conc: 18.98 ng/ml



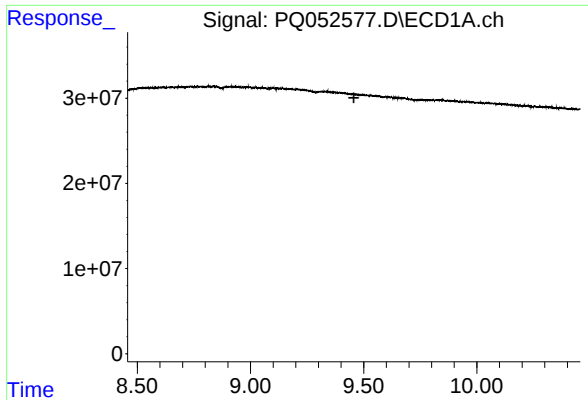
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.



#35 AR-1260-5

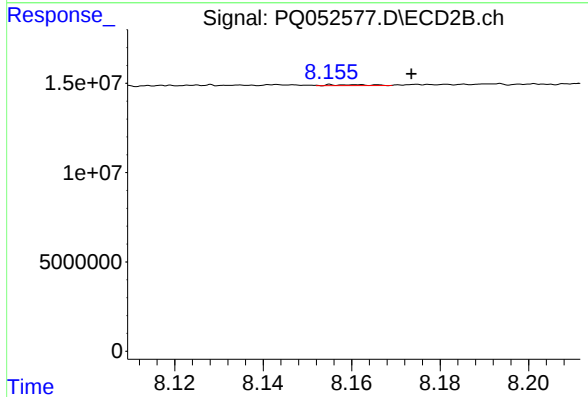
R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 350779
Conc: 0.26 ng/ml



#37 AR-1262-2

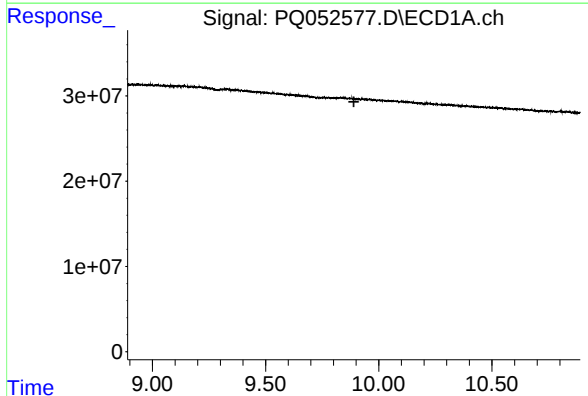
R.T.: 0.000 min
Exp R.T. : 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



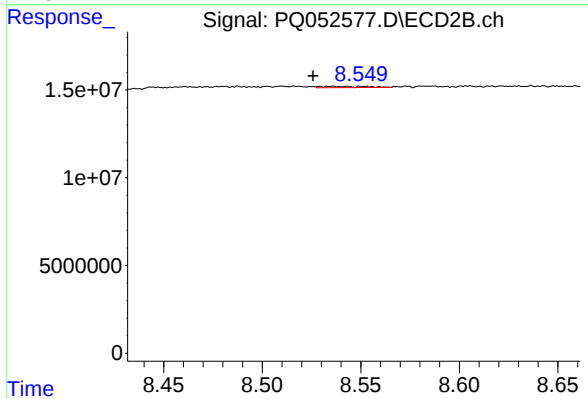
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 350779
Conc: 0.23 ng/ml



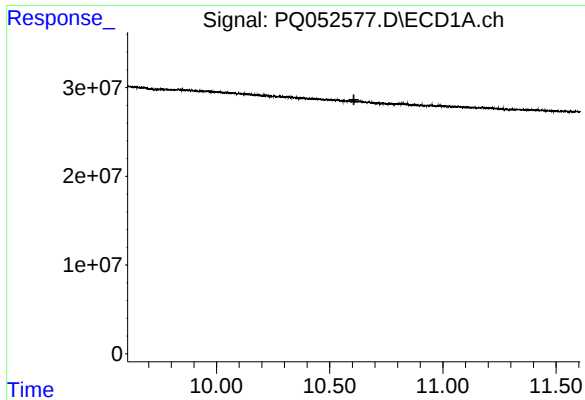
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.890 min
Response: 0
Conc: N.D.



#39 AR-1262-4

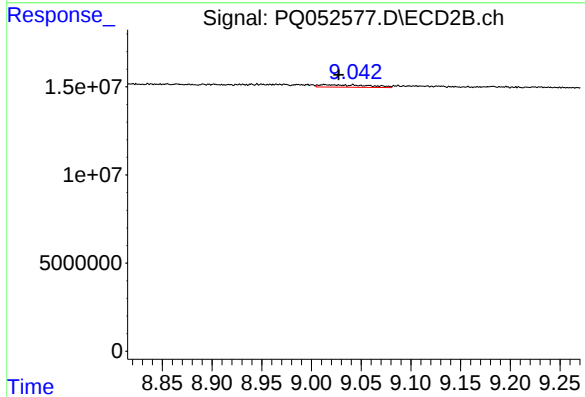
R.T.: 8.534 min
Delta R.T.: 0.009 min
Response: 1049362
Conc: 1.00 ng/ml



#40 AR-1262-5

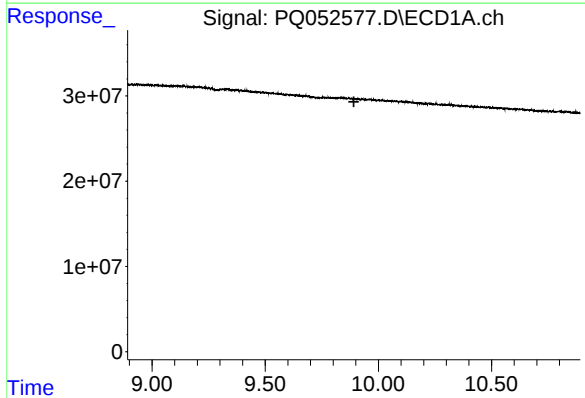
R.T.: 0.000 min
Exp R.T.: 10.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



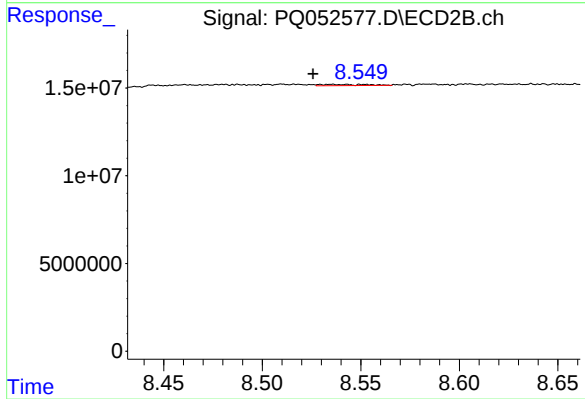
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: -0.014 min
Response: 4565863
Conc: 9.82 ng/ml



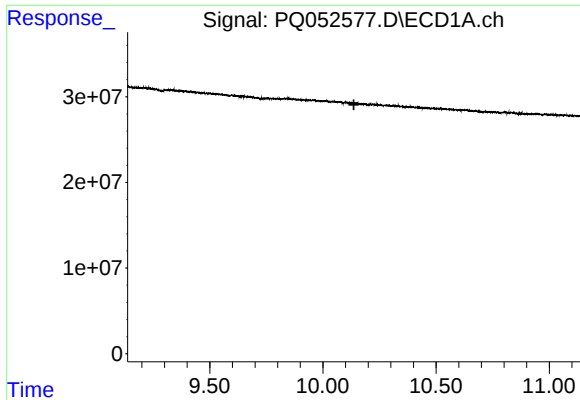
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

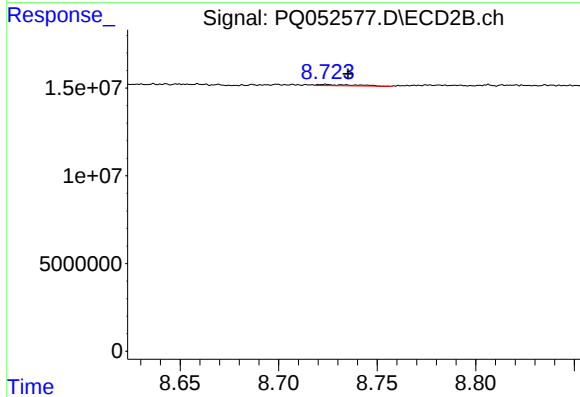
R.T.: 8.534 min
Delta R.T.: 0.009 min
Response: 1049362
Conc: 0.69 ng/ml



#43 AR-1268-3

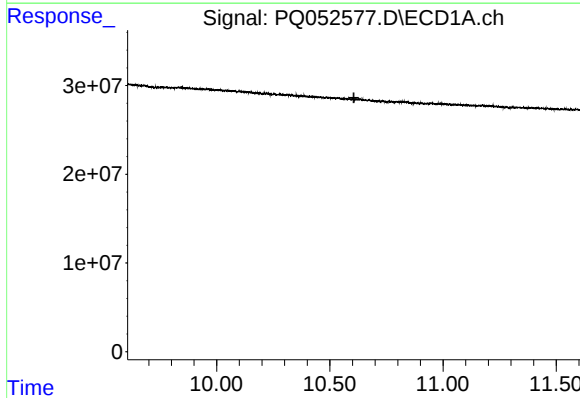
R.T.: 0.000 min
Exp R.T.: 10.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



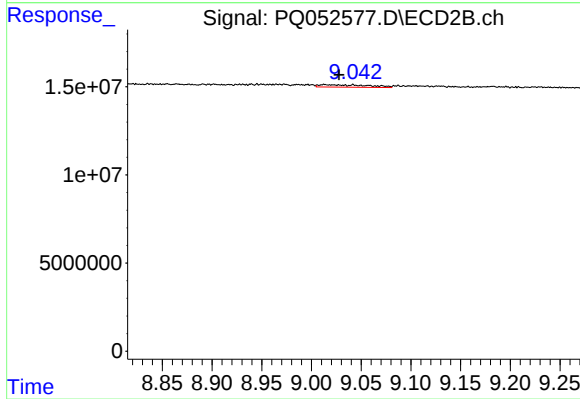
#43 AR-1268-3

R.T.: 8.723 min
Delta R.T.: -0.012 min
Response: 905944
Conc: 0.66 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: -0.014 min
Response: 4565863
Conc: 9.13 ng/ml