

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 12:58
 Operator : YP\AJ
 Sample : P5101-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC151973-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:51:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.757	4.049	1668542	1800844	1.719	1.860
2)	SA Decachlor...	10.684	9.211	2334671	1928841	1.866	1.705
Target Compounds							
3)	L1 AR-1016-1	0.000	5.157	0	820240	N.D.	24.820 #
4)	L1 AR-1016-2	0.000	5.157	0	820240	N.D.	17.548 #
5)	L1 AR-1016-3	0.000	5.369	0	490773	N.D.	18.150 #
6)	L1 AR-1016-4	0.000	5.369	0	490773	N.D.	20.800 #
7)	L1 AR-1016-5	0.000	5.614	0	441385	N.D.	14.890 #
9)	L2 AR-1221-2	5.091f	4.335	1932368	194113	191.597	19.862 #
10)	L2 AR-1221-3	5.130	4.436	895866	13844	29.606	0.454 #
11)	L3 AR-1232-1	5.130	4.436	895866	13844	38.417	0.587 #
12)	L3 AR-1232-2	5.680	5.157	1712768	820240	114.530	37.651 #
13)	L3 AR-1232-3	0.000	5.369	0	490773	N.D.	43.777 #
15)	L3 AR-1232-5	0.000	5.614	0	441385	N.D.	35.827 #
16)	L4 AR-1242-1	0.000	5.157	0	820240	N.D.	29.516 #
17)	L4 AR-1242-2	0.000	5.157	0	820240	N.D.	21.236 #
18)	L4 AR-1242-3	0.000	5.369	0	490773	N.D.	23.063 #
20)	L4 AR-1242-5	6.784f	5.992	-242514	773425	N.D.	28.174 #
21)	L5 AR-1248-1	0.000	5.157	0	820240	N.D.	37.544 #
22)	L5 AR-1248-2	0.000	5.369	0	490773	N.D.	15.352 #
24)	L5 AR-1248-4	6.784	5.614	-242514	441385	N.D.	11.367 #
25)	L5 AR-1248-5	6.784f	5.992	-242514	773425	N.D.	20.865 #
26)	L6 AR-1254-1	6.784	5.992	-242514	773425	N.D.	12.754 #
27)	L6 AR-1254-2	0.000	6.174f	0	668458	N.D.	12.676 #
29)	L6 AR-1254-4	0.000	6.823f	0	243695	N.D.	5.011 #
30)	L6 AR-1254-5	0.000	7.177	0	127584	N.D.	1.709 #
32)	L7 AR-1260-2	0.000	6.823	0	243695	N.D.	3.679 #
34)	L7 AR-1260-4	0.000	7.524f	0	102817	N.D.	1.950 #
36)	L8 AR-1262-1	0.000	7.177f	0	127584	N.D.	1.644 #
37)	L8 AR-1262-2	0.000	7.524f	0	102817	N.D.	1.454 #
40)	L8 AR-1262-5	9.778f	0.000	249286	0	4.661	N.D. #
44)	L9 AR-1268-4	9.778f	0.000	249286	0	4.665	N.D. #

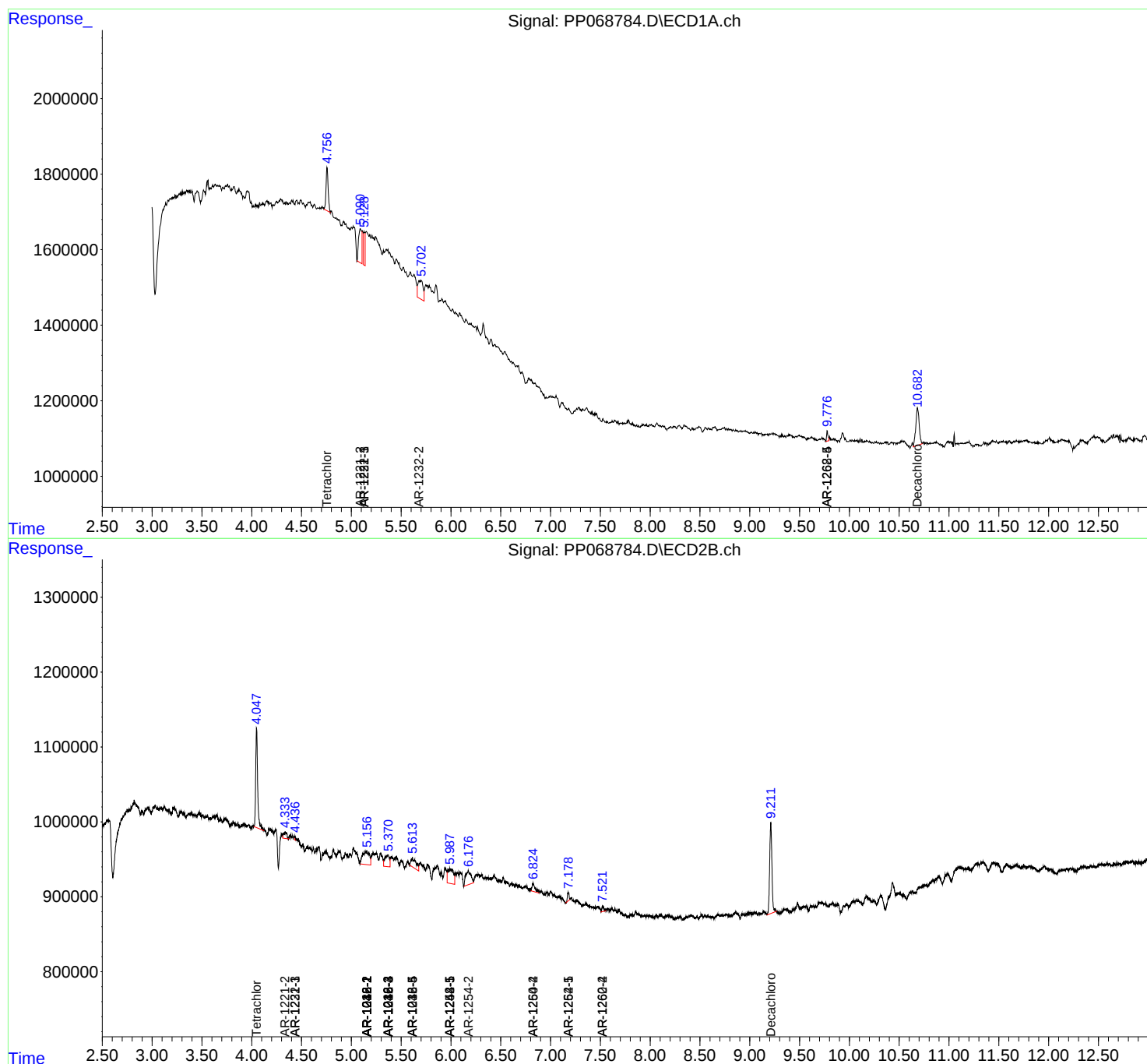
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

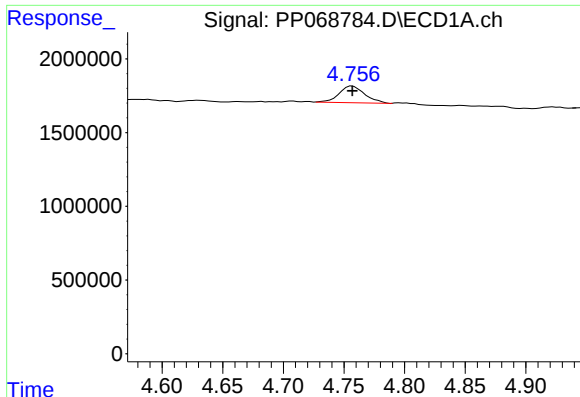
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
Data File : PP068784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 12:58
Operator : YP\AJ
Sample : P5101-01 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:51:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

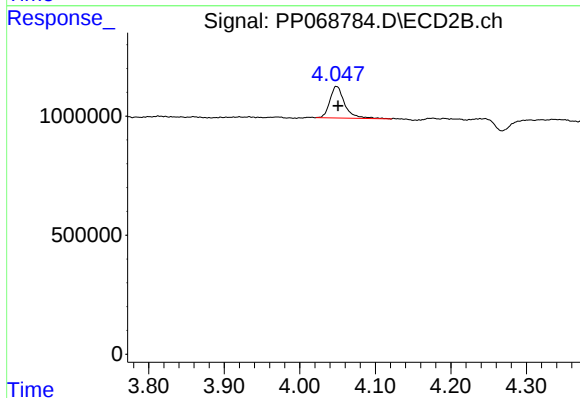




#1 Tetrachloro-m-xylene

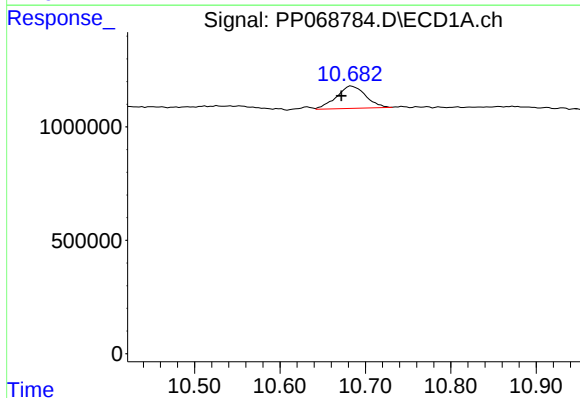
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1668542
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



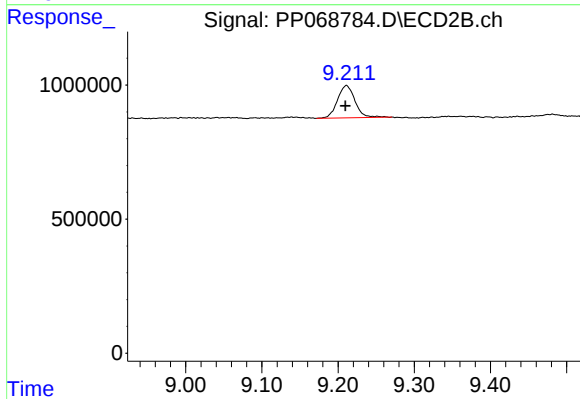
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 1800844
Conc: 1.86 ng/ml



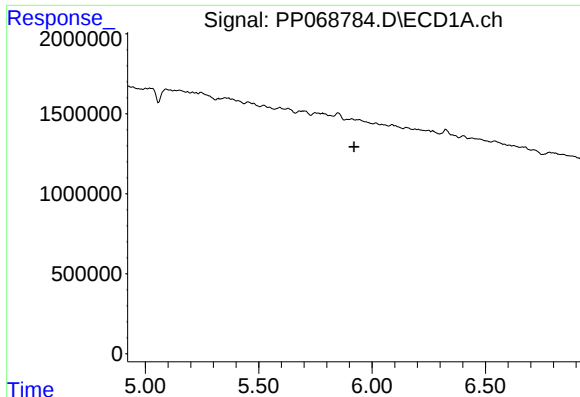
#2 Decachlorobiphenyl

R.T.: 10.684 min
Delta R.T.: 0.012 min
Response: 2334671
Conc: 1.87 ng/ml



#2 Decachlorobiphenyl

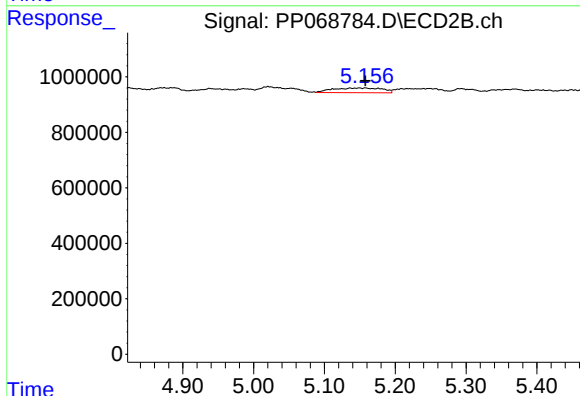
R.T.: 9.211 min
Delta R.T.: 0.001 min
Response: 1928841
Conc: 1.71 ng/ml



#3 AR-1016-1

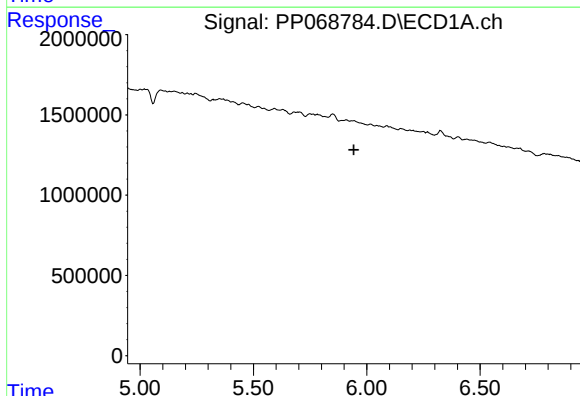
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



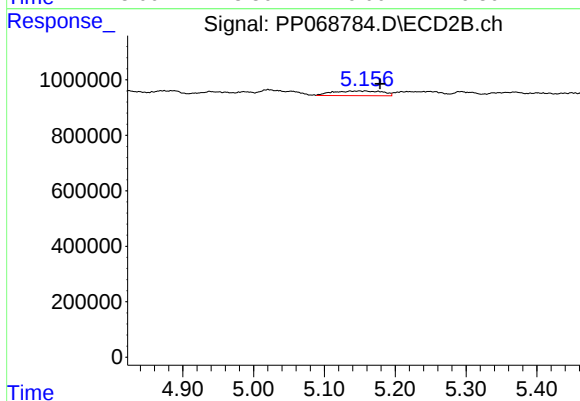
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 820240
Conc: 24.82 ng/ml



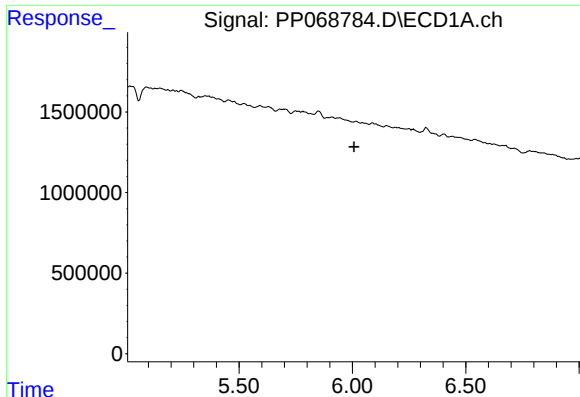
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#4 AR-1016-2

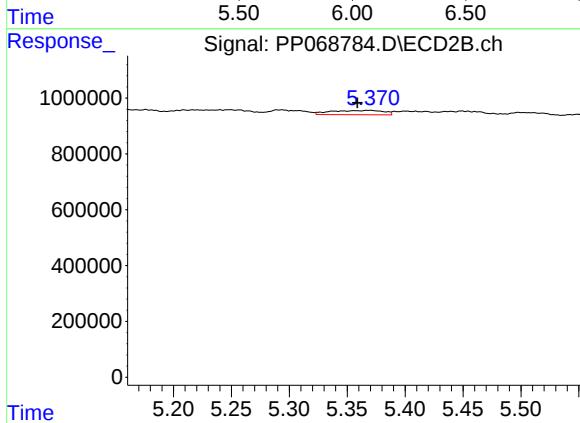
R.T.: 5.157 min
Delta R.T.: -0.022 min
Response: 820240
Conc: 17.55 ng/ml



#5 AR-1016-3

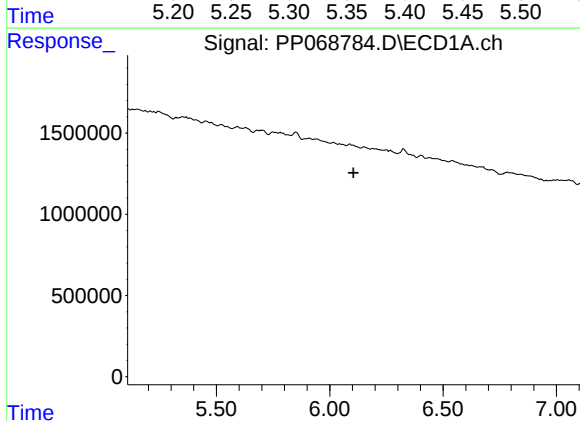
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



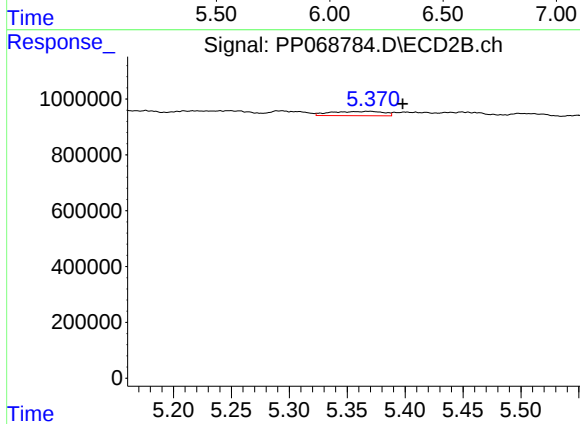
#5 AR-1016-3

R.T.: 5.369 min
Delta R.T.: 0.010 min
Response: 490773
Conc: 18.15 ng/ml



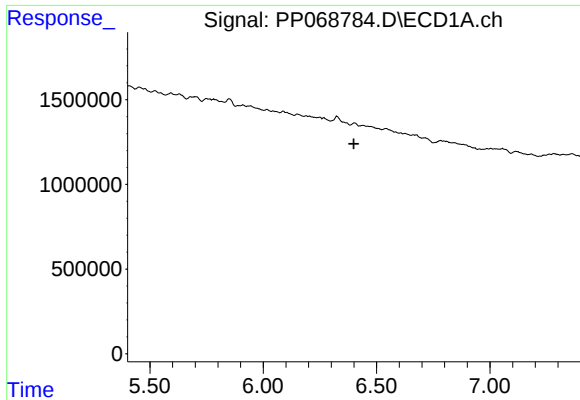
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

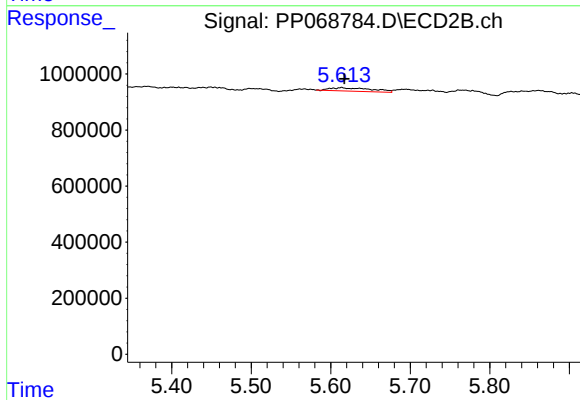
R.T.: 5.369 min
Delta R.T.: -0.029 min
Response: 490773
Conc: 20.80 ng/ml



#7 AR-1016-5

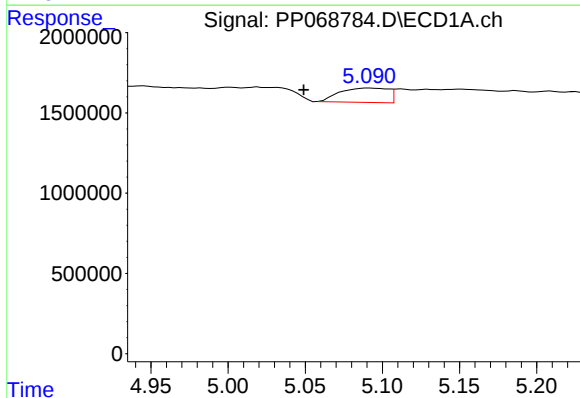
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



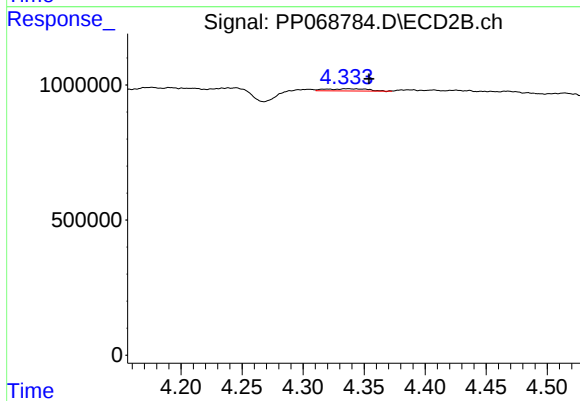
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 441385
Conc: 14.89 ng/ml



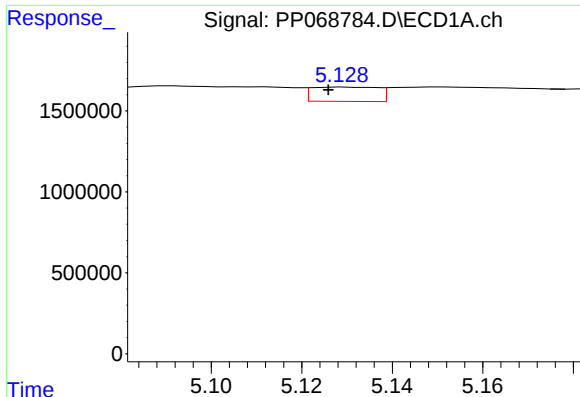
#9 AR-1221-2

R.T.: 5.091 min
Delta R.T.: 0.042 min
Response: 1932368
Conc: 191.60 ng/ml



#9 AR-1221-2

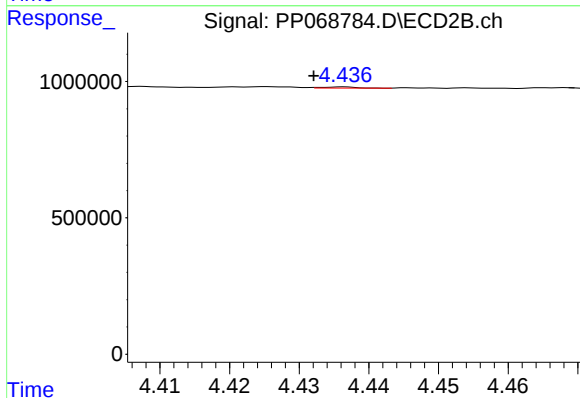
R.T.: 4.335 min
Delta R.T.: -0.019 min
Response: 194113
Conc: 19.86 ng/ml



#10 AR-1221-3

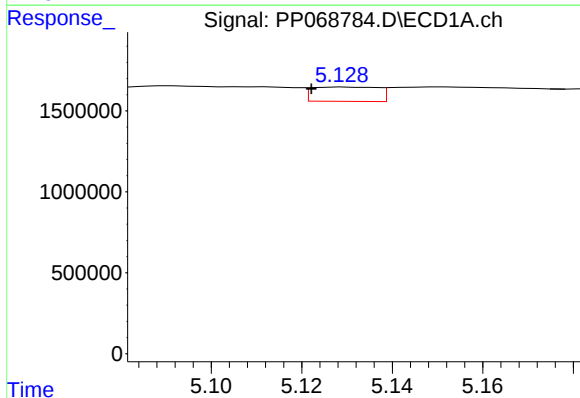
R.T.: 5.130 min
Delta R.T.: 0.004 min
Response: 895866
Conc: 29.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



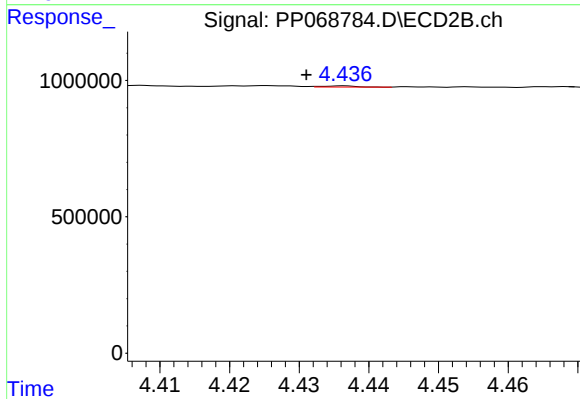
#10 AR-1221-3

R.T.: 4.436 min
Delta R.T.: 0.004 min
Response: 13844
Conc: 0.45 ng/ml



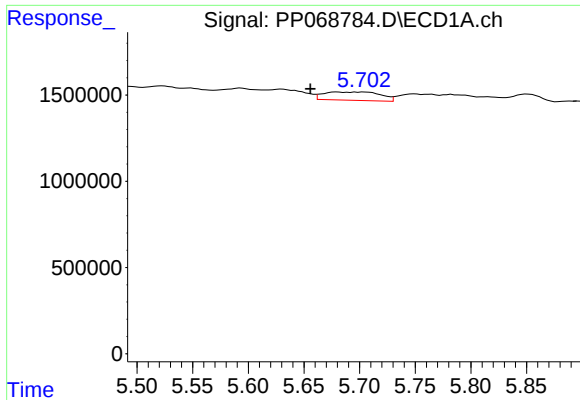
#11 AR-1232-1

R.T.: 5.130 min
Delta R.T.: 0.008 min
Response: 895866
Conc: 38.42 ng/ml



#11 AR-1232-1

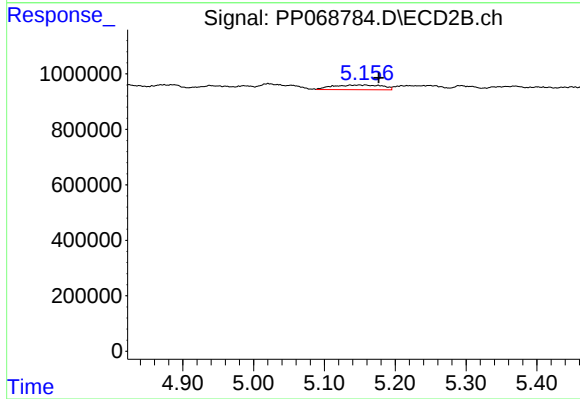
R.T.: 4.436 min
Delta R.T.: 0.005 min
Response: 13844
Conc: 0.59 ng/ml



#12 AR-1232-2

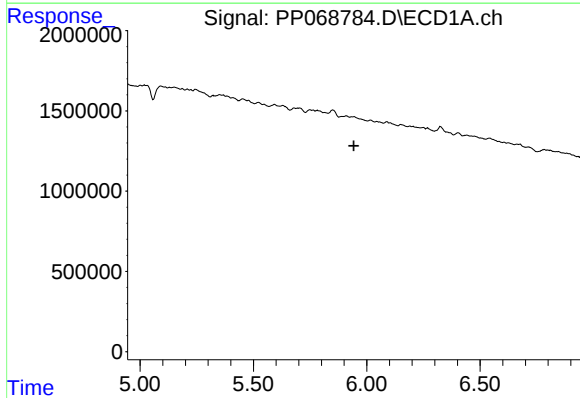
R.T.: 5.680 min
Delta R.T.: 0.024 min
Response: 1712768
Conc: 114.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



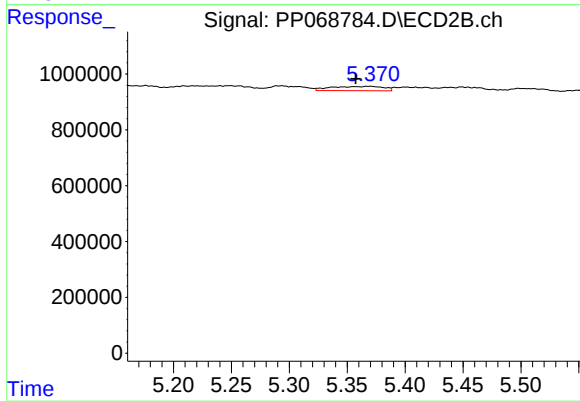
#12 AR-1232-2

R.T.: 5.157 min
Delta R.T.: -0.020 min
Response: 820240
Conc: 37.65 ng/ml



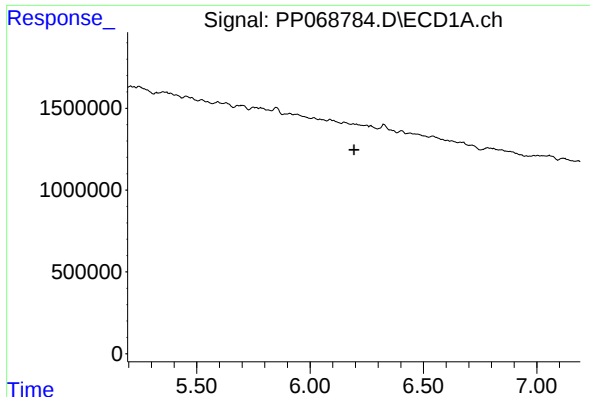
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

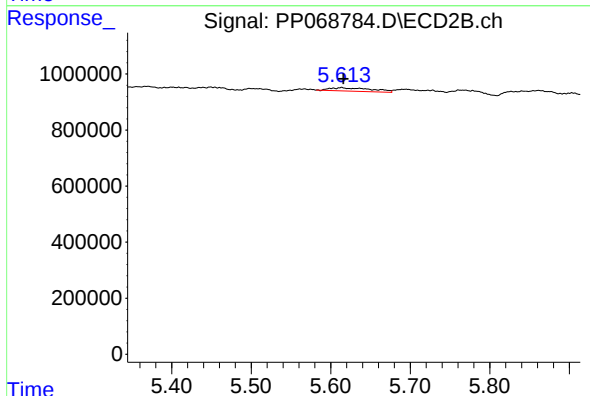
R.T.: 5.369 min
Delta R.T.: 0.012 min
Response: 490773
Conc: 43.78 ng/ml



#15 AR-1232-5

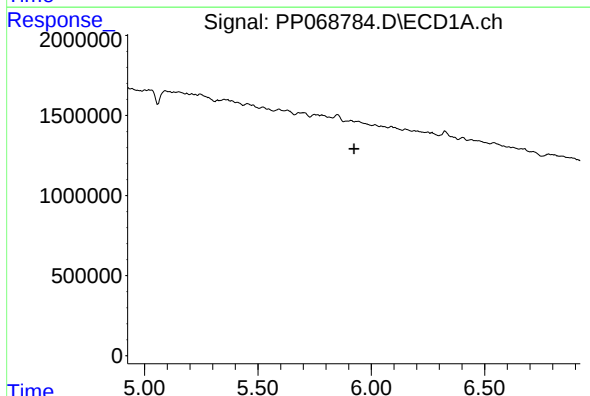
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



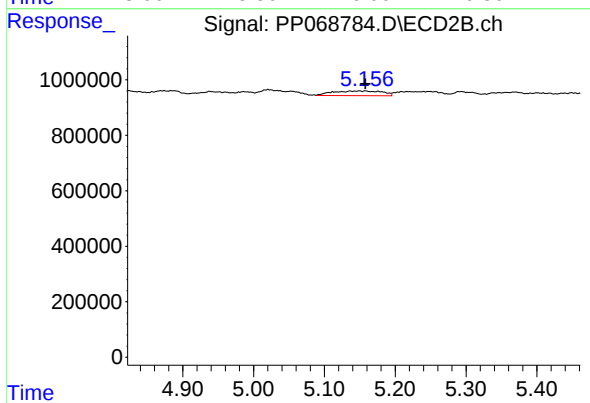
#15 AR-1232-5

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 441385
Conc: 35.83 ng/ml



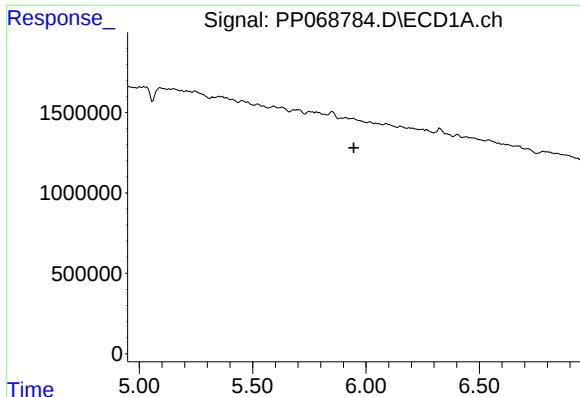
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#16 AR-1242-1

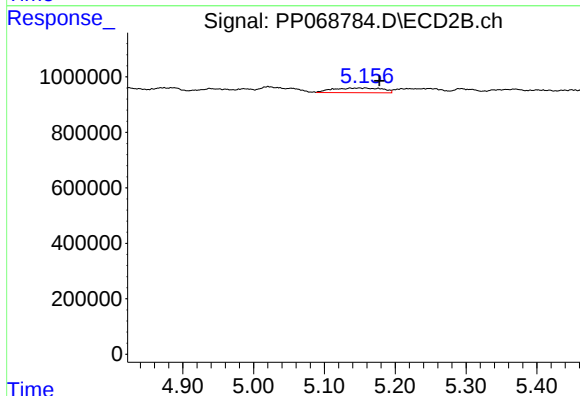
R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 820240
Conc: 29.52 ng/ml



#17 AR-1242-2

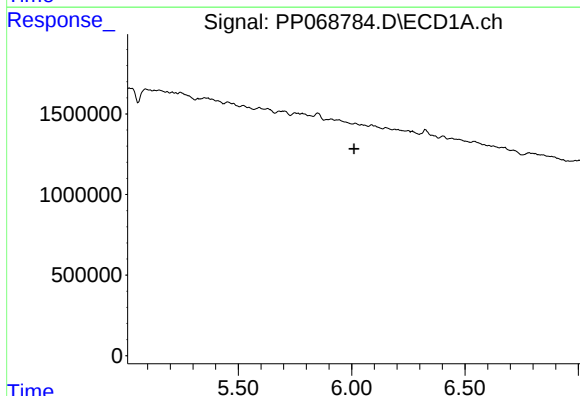
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



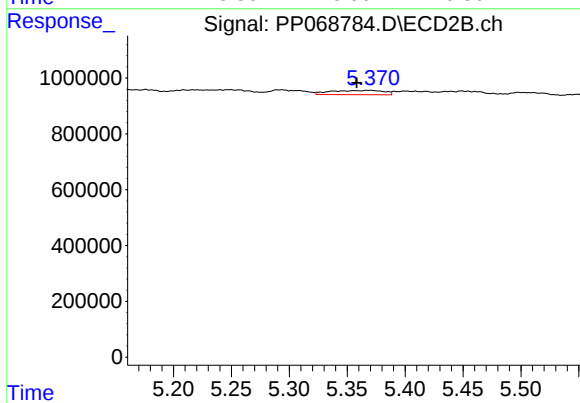
#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: -0.021 min
Response: 820240
Conc: 21.24 ng/ml



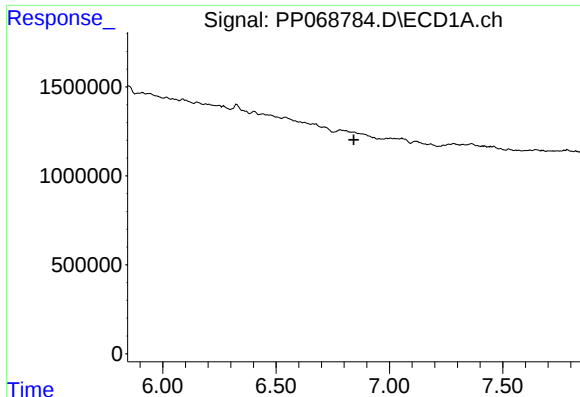
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#18 AR-1242-3

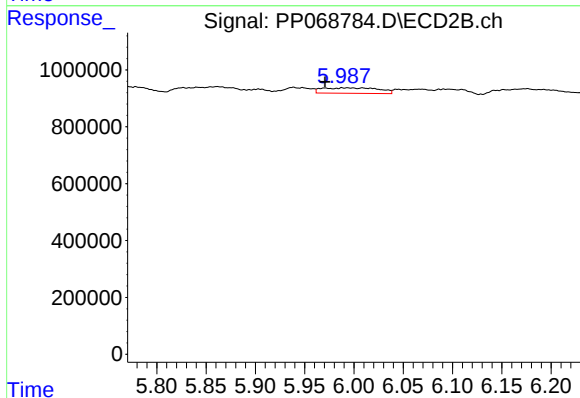
R.T.: 5.369 min
Delta R.T.: 0.011 min
Response: 490773
Conc: 23.06 ng/ml



#20 AR-1242-5

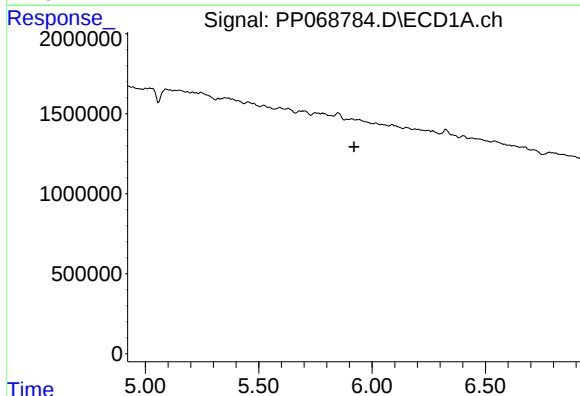
R.T.: 6.784 min
Delta R.T.: -0.059 min
Response: -242514
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



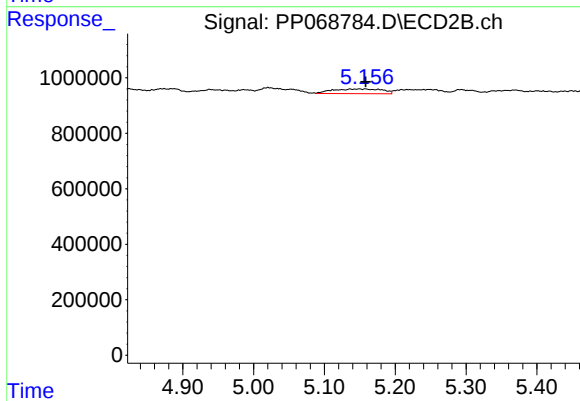
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: 0.022 min
Response: 773425
Conc: 28.17 ng/ml



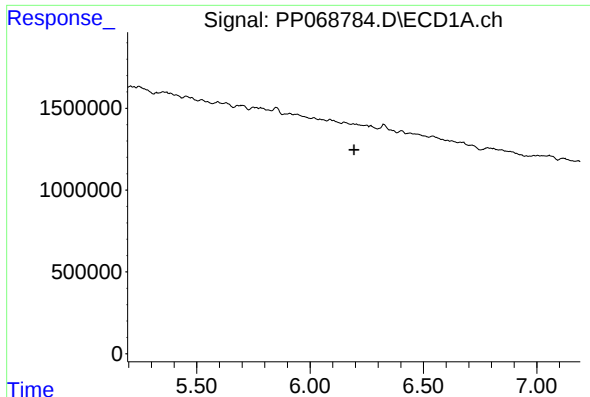
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.



#21 AR-1248-1

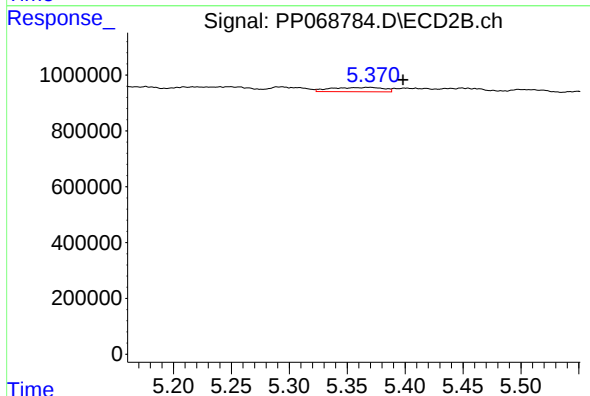
R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 820240
Conc: 37.54 ng/ml



#22 AR-1248-2

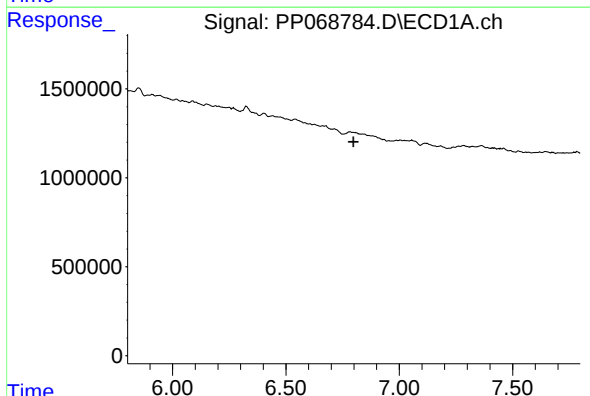
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



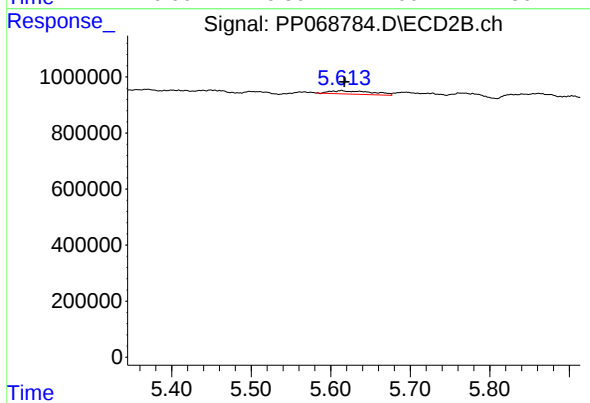
#22 AR-1248-2

R.T.: 5.369 min
Delta R.T.: -0.029 min
Response: 490773
Conc: 15.35 ng/ml



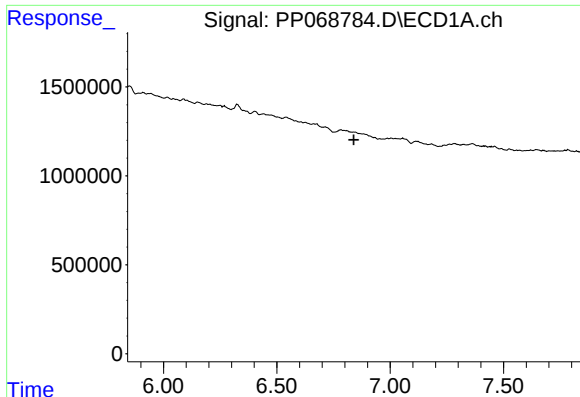
#24 AR-1248-4

R.T.: 6.784 min
Delta R.T.: -0.015 min
Response: -242514
Conc: N.D.



#24 AR-1248-4

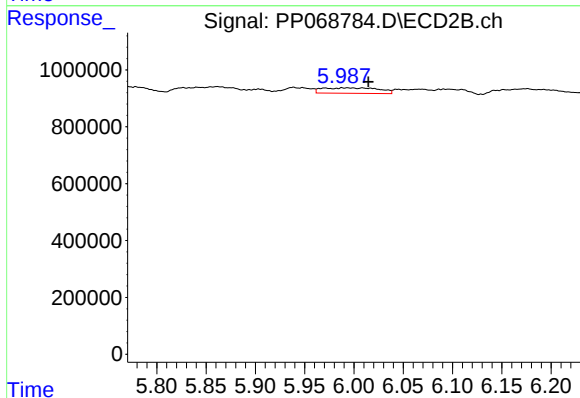
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 441385
Conc: 11.37 ng/ml



#25 AR-1248-5

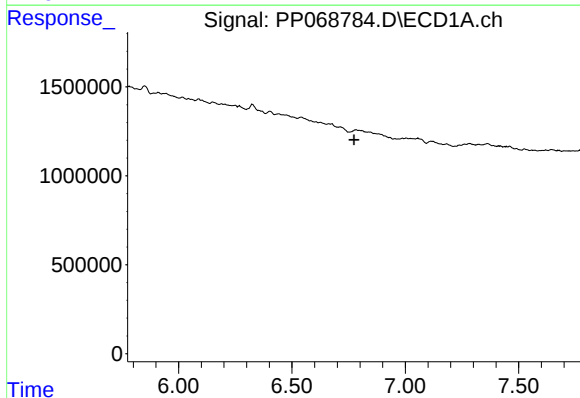
R.T.: 6.784 min
Delta R.T.: -0.056 min
Response: -242514
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



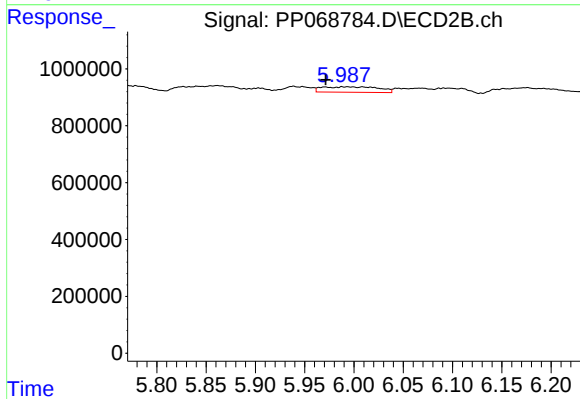
#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: -0.022 min
Response: 773425
Conc: 20.86 ng/ml



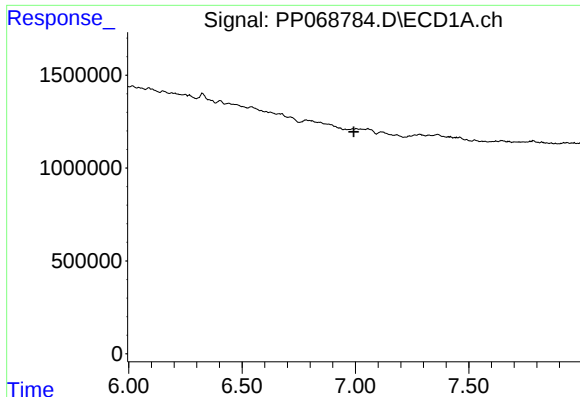
#26 AR-1254-1

R.T.: 6.784 min
Delta R.T.: 0.009 min
Response: -242514
Conc: N.D.



#26 AR-1254-1

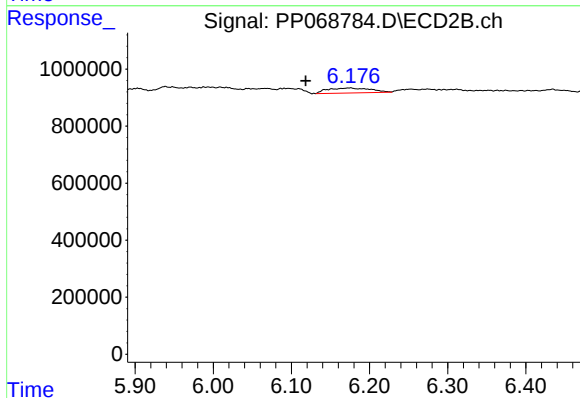
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 773425
Conc: 12.75 ng/ml



#27 AR-1254-2

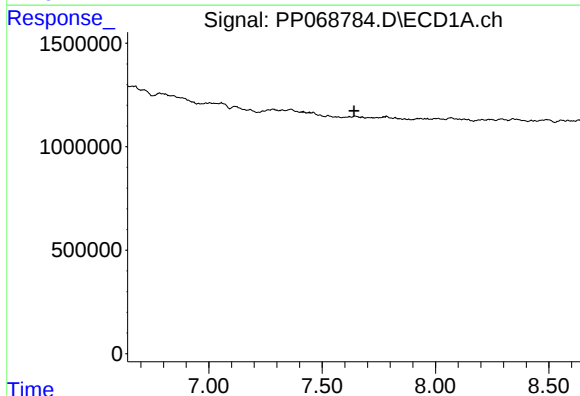
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



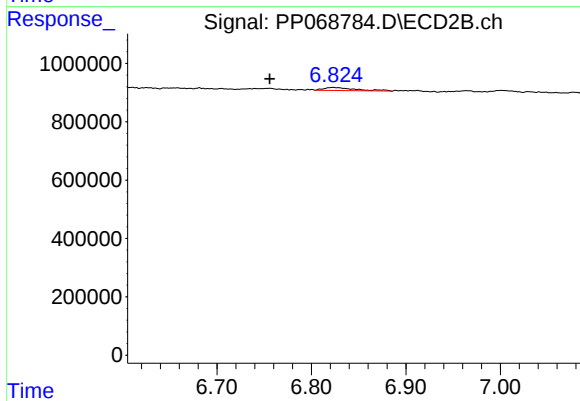
#27 AR-1254-2

R.T.: 6.174 min
Delta R.T.: 0.056 min
Response: 668458
Conc: 12.68 ng/ml



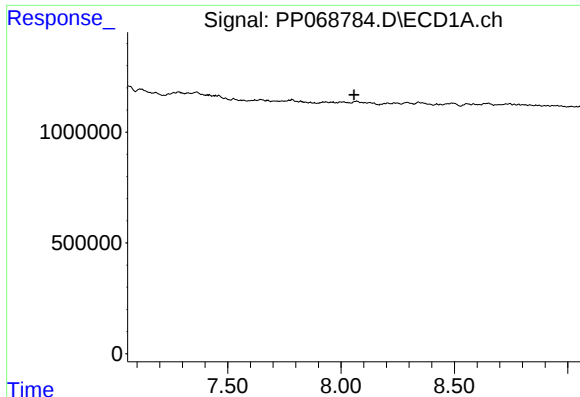
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.



#29 AR-1254-4

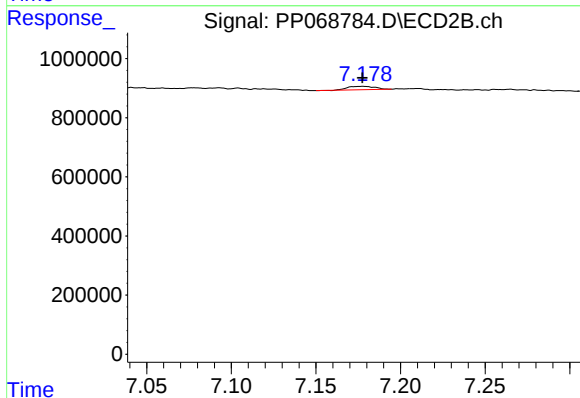
R.T.: 6.823 min
Delta R.T.: 0.067 min
Response: 243695
Conc: 5.01 ng/ml



#30 AR-1254-5

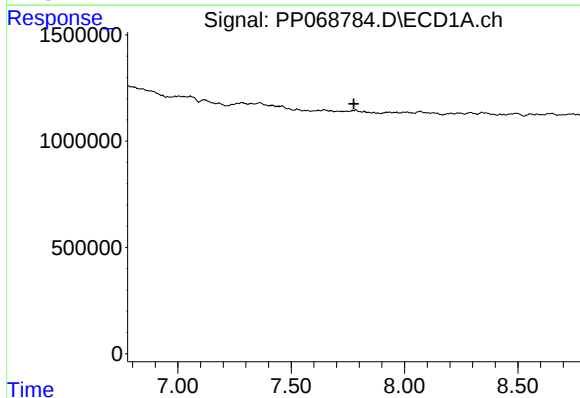
R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



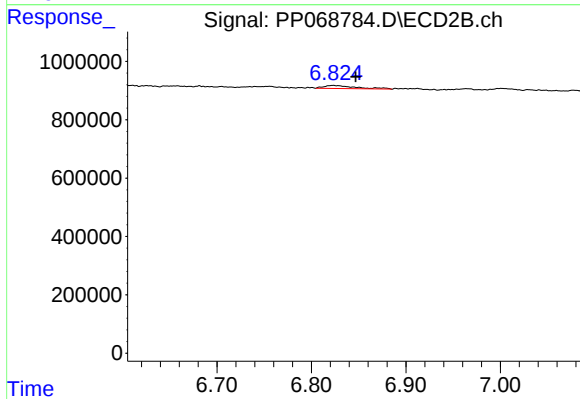
#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 127584
Conc: 1.71 ng/ml



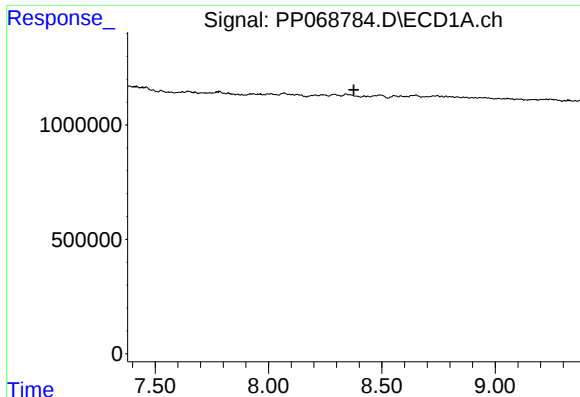
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

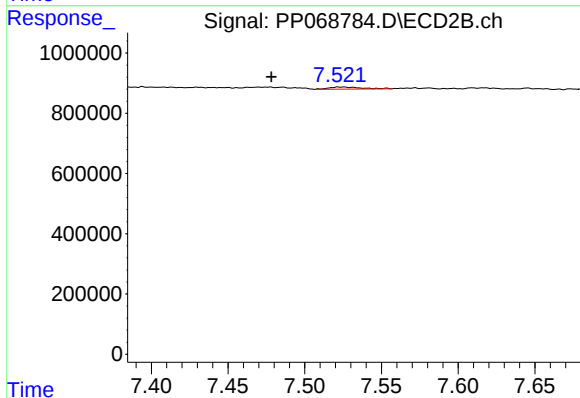
R.T.: 6.823 min
Delta R.T.: -0.024 min
Response: 243695
Conc: 3.68 ng/ml



#34 AR-1260-4

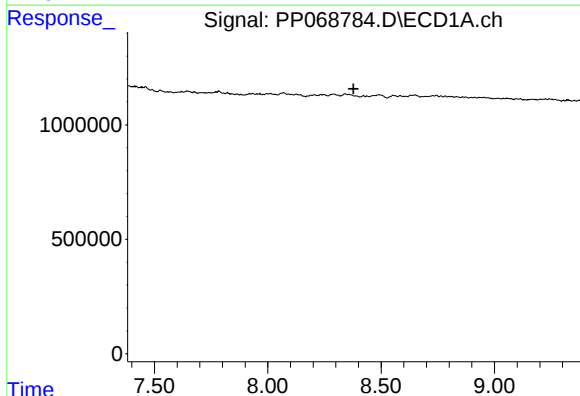
R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



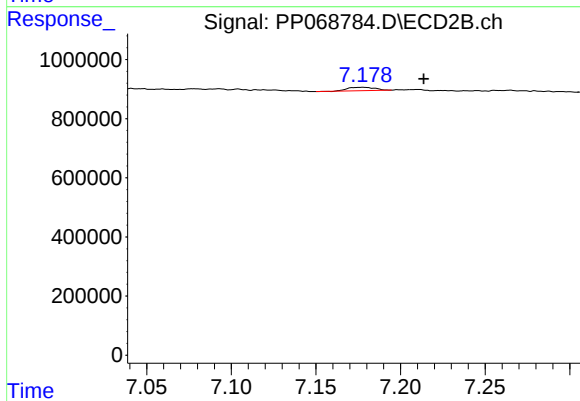
#34 AR-1260-4

R.T.: 7.524 min
Delta R.T.: 0.046 min
Response: 102817
Conc: 1.95 ng/ml



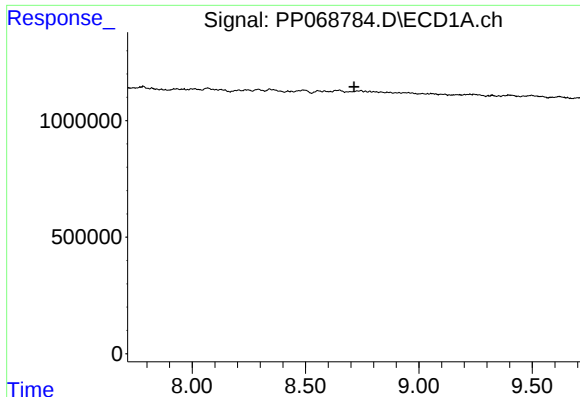
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.379 min
Response: 0
Conc: N.D.



#36 AR-1262-1

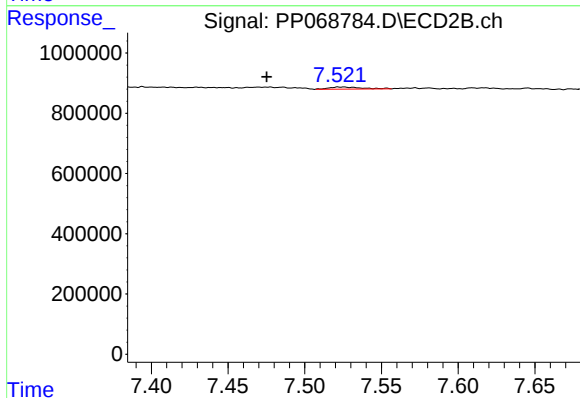
R.T.: 7.177 min
Delta R.T.: -0.037 min
Response: 127584
Conc: 1.64 ng/ml



#37 AR-1262-2

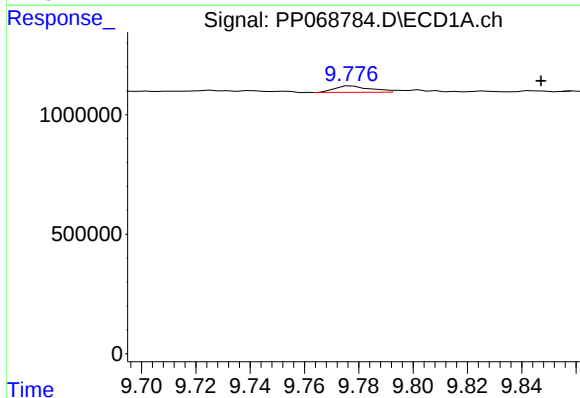
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



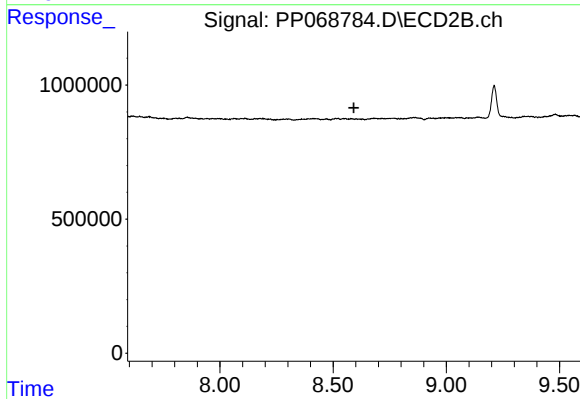
#37 AR-1262-2

R.T.: 7.524 min
Delta R.T.: 0.049 min
Response: 102817
Conc: 1.45 ng/ml



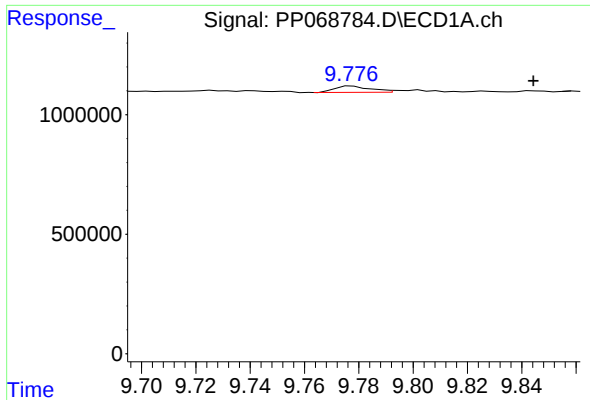
#40 AR-1262-5

R.T.: 9.778 min
Delta R.T.: -0.069 min
Response: 249286
Conc: 4.66 ng/ml



#40 AR-1262-5

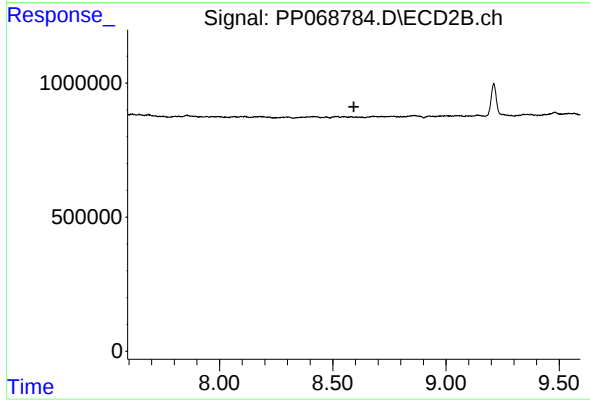
R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.778 min
Delta R.T.: -0.067 min
Response: 249286
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC151973-1-1



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.