

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 09:06
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:31:06 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							
2)	SA Decachlor...	0.000	9.248	0	287491	N.D.	0.254 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.350	0	308394	N.D.	11.405 #
6)	L1 AR-1016-4	0.000	5.403	0	229884	N.D.	9.743 #
7)	L1 AR-1016-5	0.000	5.604	0	136799	N.D.	4.615 #
13)	L3 AR-1232-3	0.000	5.350	0	308394	N.D.	27.509 #
14)	L3 AR-1232-4	0.000	5.437	0	508158	N.D.	46.380 #
15)	L3 AR-1232-5	6.204	5.604	331574	136799	33.341	11.104 #
18)	L4 AR-1242-3	0.000	5.350	0	308394	N.D.	14.492 #
19)	L4 AR-1242-4	0.000	5.437	0	508158	N.D.	22.294 #
20)	L4 AR-1242-5	6.777f	5.998	16439	338844	0.677	12.343 #
22)	L5 AR-1248-2	6.204	5.403	331574	229884	9.865	7.191 #
23)	L5 AR-1248-3	0.000	5.437	0	508158	N.D.	15.165 #
24)	L5 AR-1248-4	6.777	5.604	16439	136799	0.384	3.523 #
25)	L5 AR-1248-5	6.777f	5.998	16439	338844	0.396	9.141 #
26)	L6 AR-1254-1	6.777	5.998	16439	338844	0.317	5.588 #
27)	L6 AR-1254-2	0.000	6.119	0	380193	N.D.	7.209 #
28)	L6 AR-1254-3	0.000	6.532	0	668301	N.D.	8.027 #
29)	L6 AR-1254-4	7.641	6.763	277655	130800	5.159	2.690 #
30)	L6 AR-1254-5	8.060	7.179	269615	251395	4.302	3.368 #
31)	L7 AR-1260-1	7.524	6.641	460513	117694	8.512	2.115 #
32)	L7 AR-1260-2	7.832f	6.829	1735638	492821	27.285	7.440 #
33)	L7 AR-1260-3	0.000	7.003	0	113268	N.D.	1.830 #
34)	L7 AR-1260-4	0.000	7.523f	0	237438	N.D.	4.502 #
35)	L7 AR-1260-5	8.651f	7.716	293718	173463	2.595	1.457 #
36)	L8 AR-1262-1	0.000	7.209	0	22494	N.D.	0.290 #
37)	L8 AR-1262-2	8.651f	7.523f	293718	237438	2.277	3.359 #
38)	L8 AR-1262-3	9.089f	7.967	156115	67450	1.632	1.146 #
39)	L8 AR-1262-4	9.089f	8.070	156115	68502	2.044	0.661 #
41)	L9 AR-1268-1	9.089f	7.967	156115	67450	1.012	0.433 #
42)	L9 AR-1268-2	9.089f	8.070	156115	68502	1.115	0.484 #
43)	L9 AR-1268-3	9.416	0.000	293059	0	2.332	N.D. #
45)	L9 AR-1268-5	10.287	8.975f	147300	35936	0.371	0.095 #

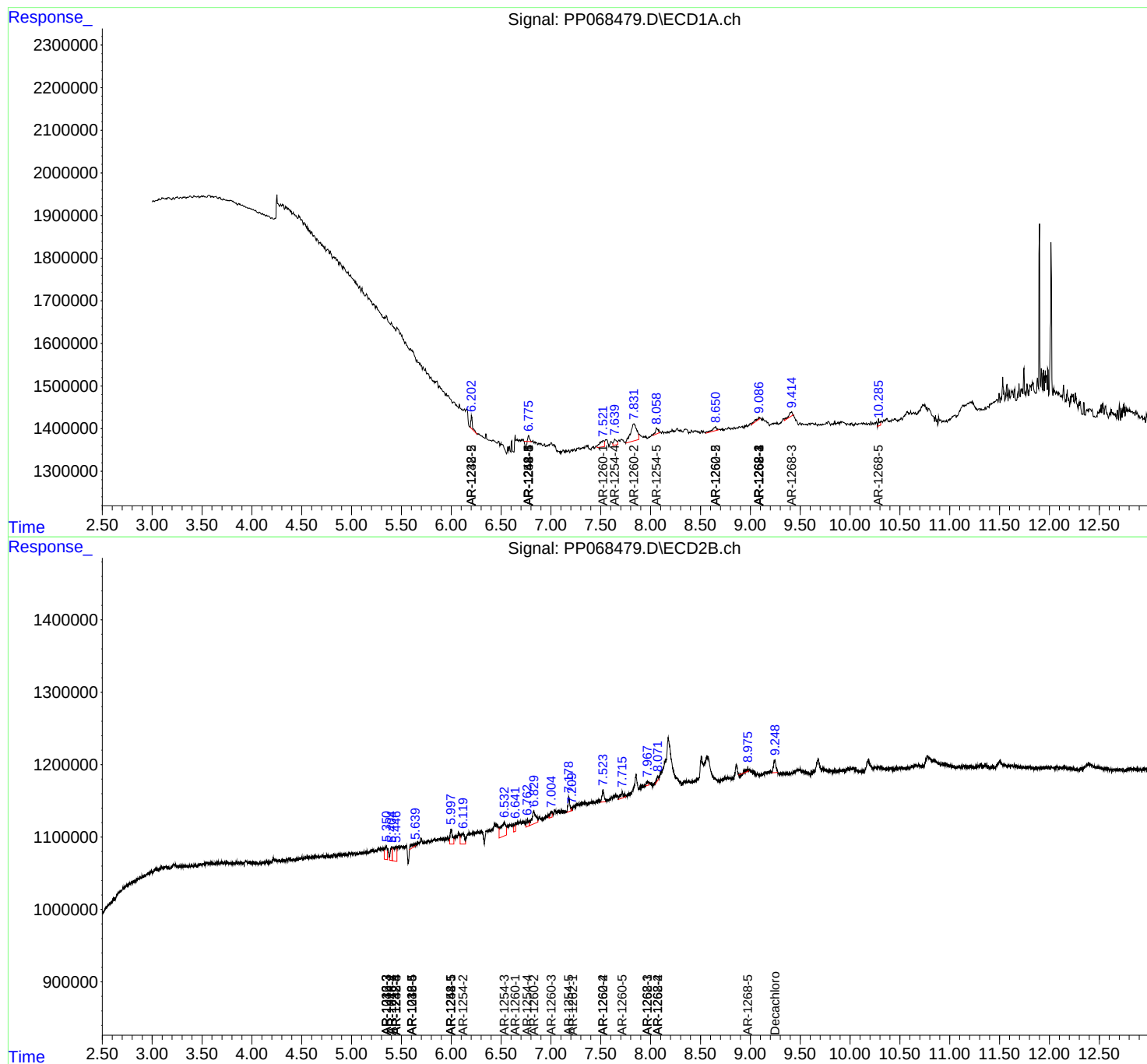
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

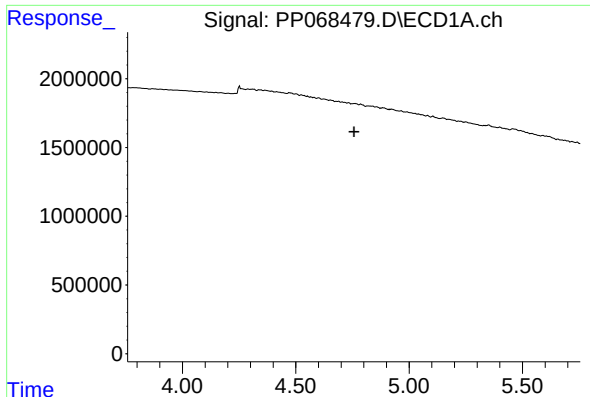
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
Data File : PP068479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 09:06
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:31:06 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

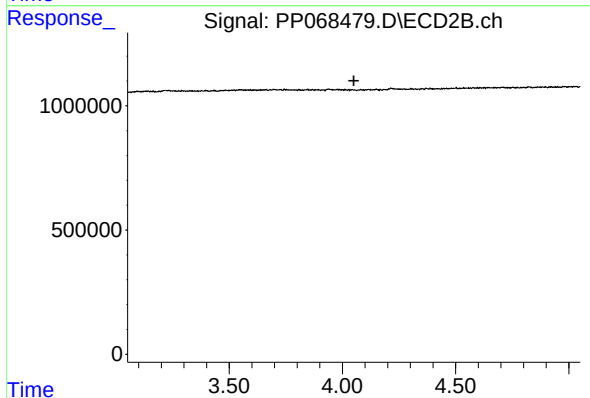




#1 Tetrachloro-m-xylene

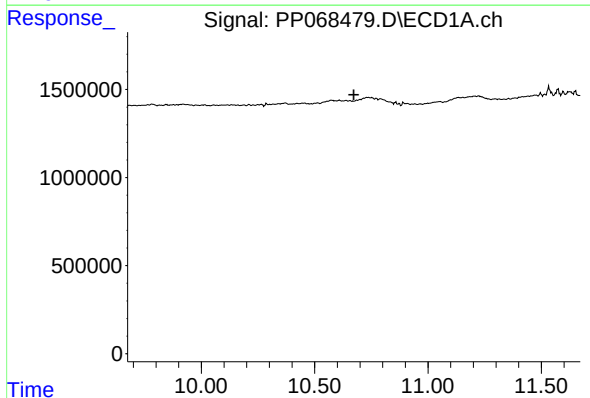
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



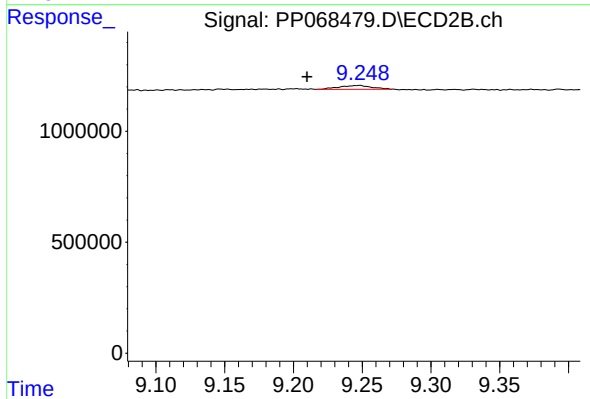
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



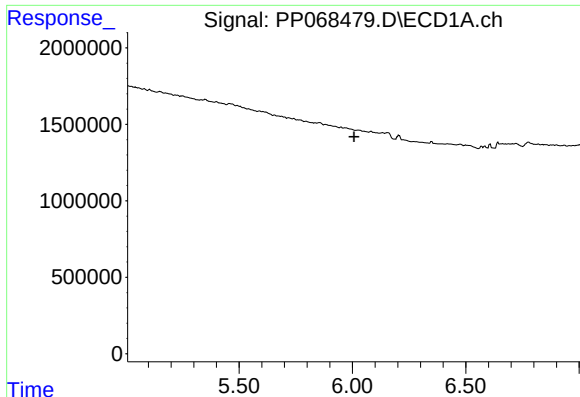
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.672 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

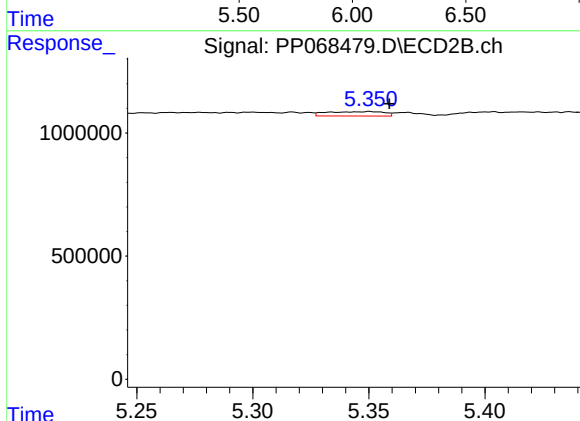
R.T.: 9.248 min
Delta R.T.: 0.038 min
Response: 287491
Conc: 0.25 ng/ml



#5 AR-1016-3

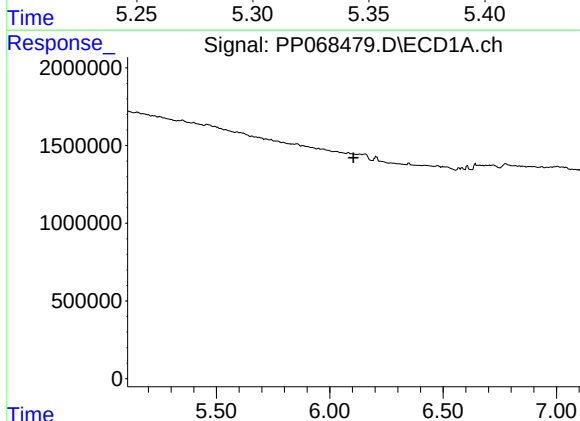
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



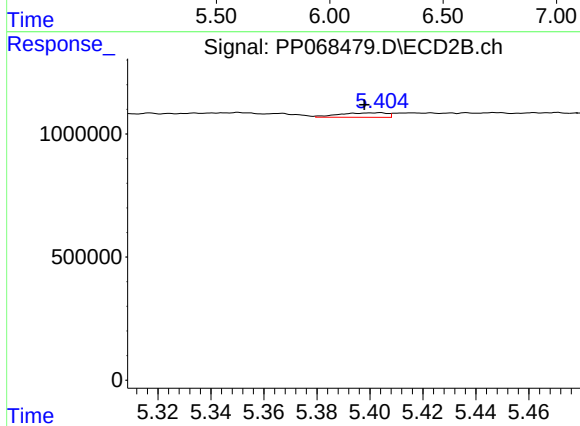
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 308394
Conc: 11.41 ng/ml



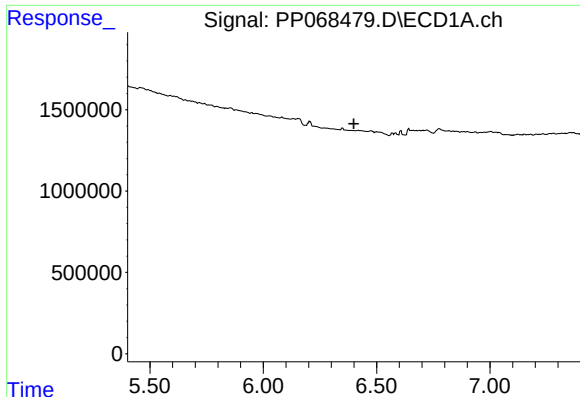
#6 AR-1016-4

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



#6 AR-1016-4

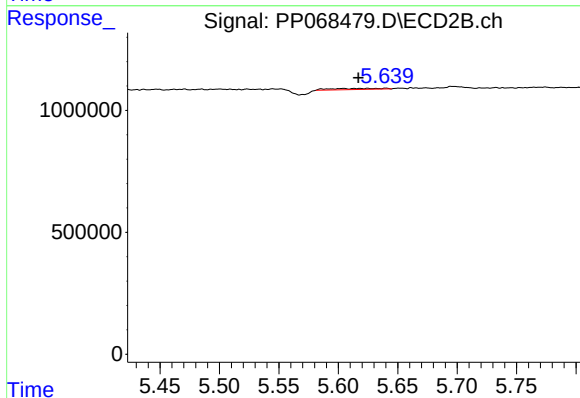
R.T.: 5.403 min
Delta R.T.: 0.005 min
Response: 229884
Conc: 9.74 ng/ml



#7 AR-1016-5

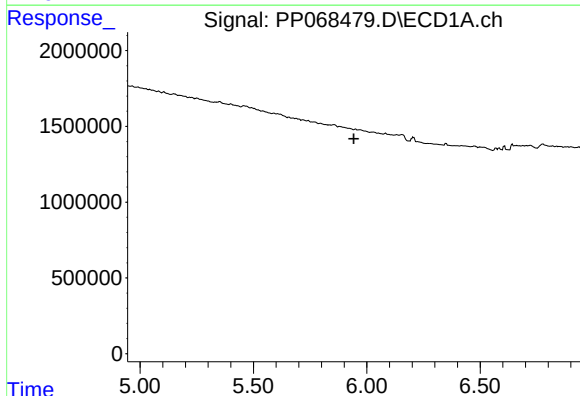
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



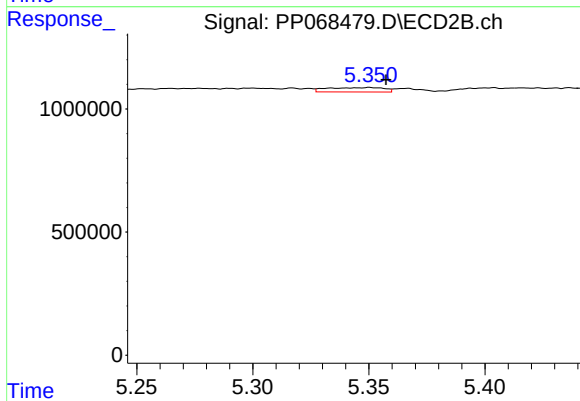
#7 AR-1016-5

R.T.: 5.604 min
Delta R.T.: -0.013 min
Response: 136799
Conc: 4.62 ng/ml



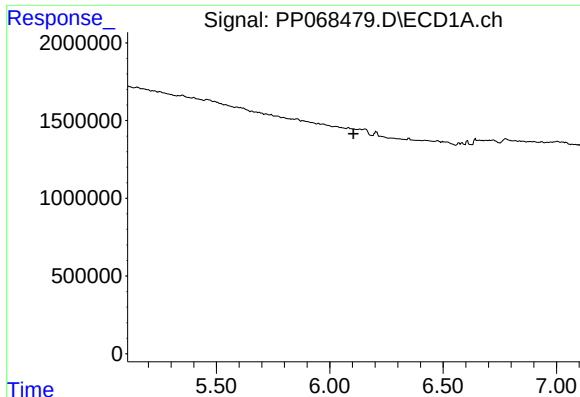
#13 AR-1232-3

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



#13 AR-1232-3

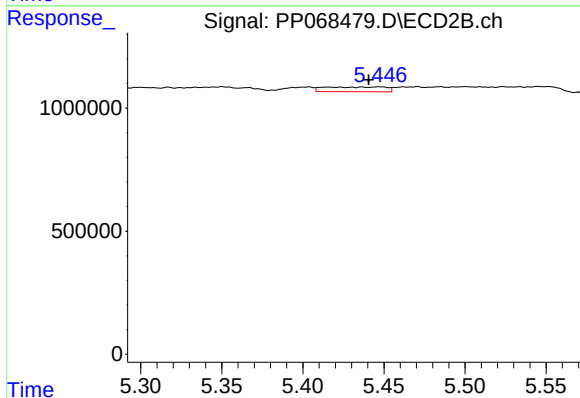
R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 308394
Conc: 27.51 ng/ml



#14 AR-1232-4

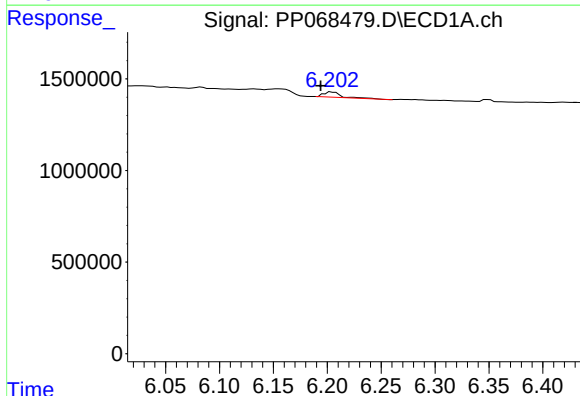
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



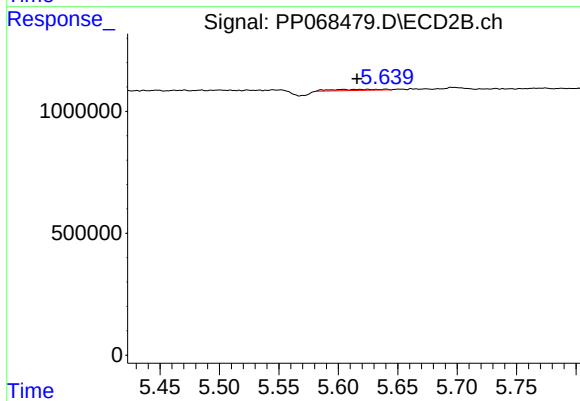
#14 AR-1232-4

R.T.: 5.437 min
Delta R.T.: -0.004 min
Response: 508158
Conc: 46.38 ng/ml



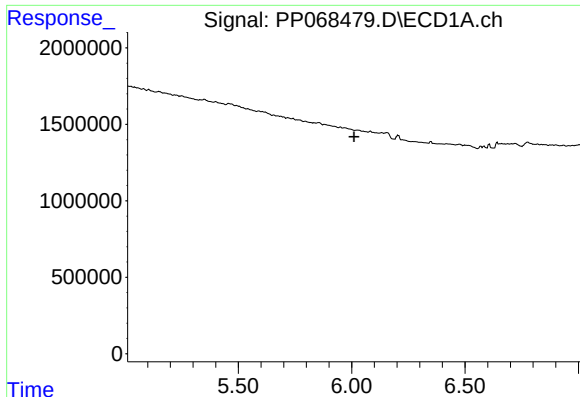
#15 AR-1232-5

R.T.: 6.204 min
Delta R.T.: 0.011 min
Response: 331574
Conc: 33.34 ng/ml



#15 AR-1232-5

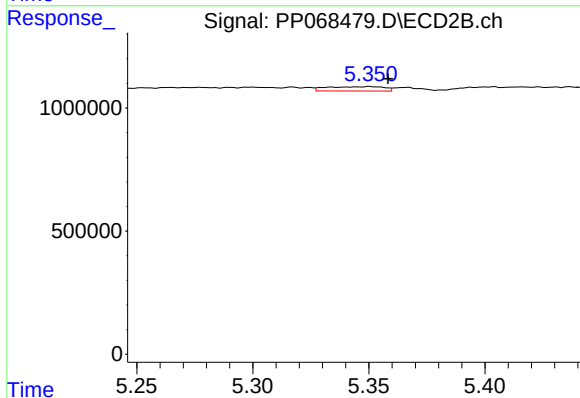
R.T.: 5.604 min
Delta R.T.: -0.012 min
Response: 136799
Conc: 11.10 ng/ml



#18 AR-1242-3

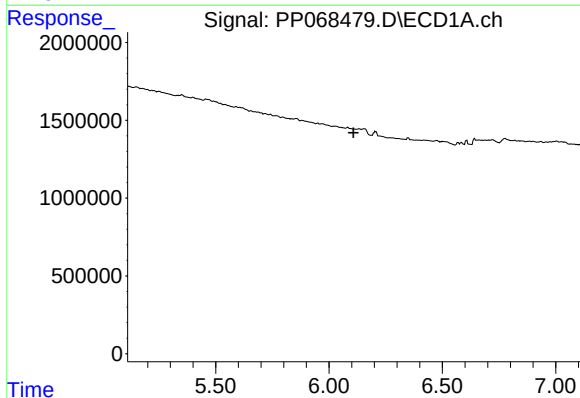
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



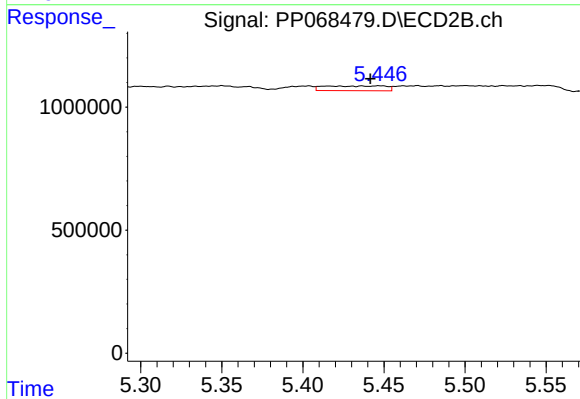
#18 AR-1242-3

R.T.: 5.350 min
Delta R.T.: -0.008 min
Response: 308394
Conc: 14.49 ng/ml



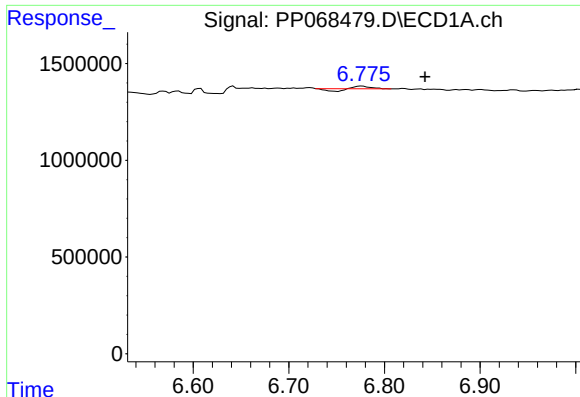
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#19 AR-1242-4

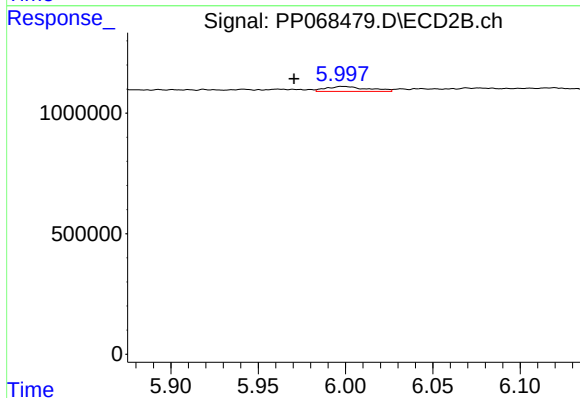
R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 508158
Conc: 22.29 ng/ml



#20 AR-1242-5

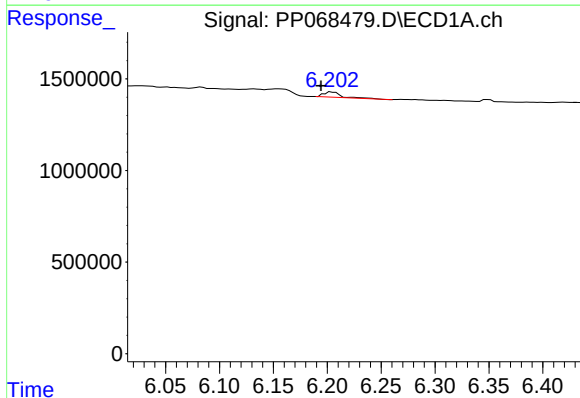
R.T.: 6.777 min
Delta R.T.: -0.066 min
Response: 16439
Conc: 0.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



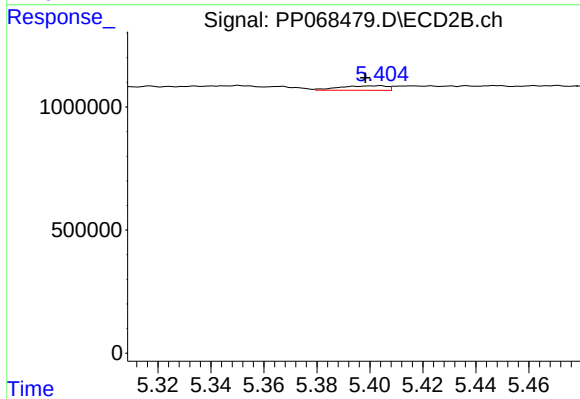
#20 AR-1242-5

R.T.: 5.998 min
Delta R.T.: 0.028 min
Response: 338844
Conc: 12.34 ng/ml



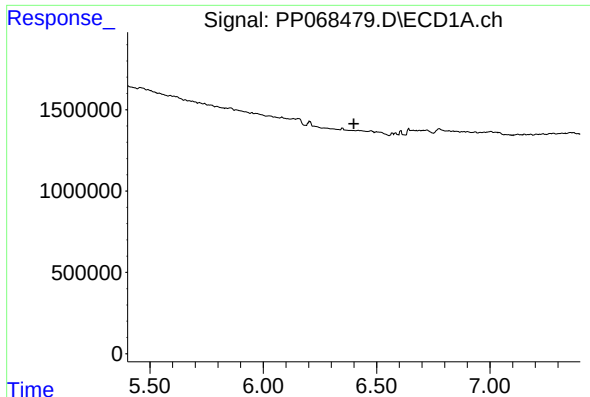
#22 AR-1248-2

R.T.: 6.204 min
Delta R.T.: 0.010 min
Response: 331574
Conc: 9.87 ng/ml



#22 AR-1248-2

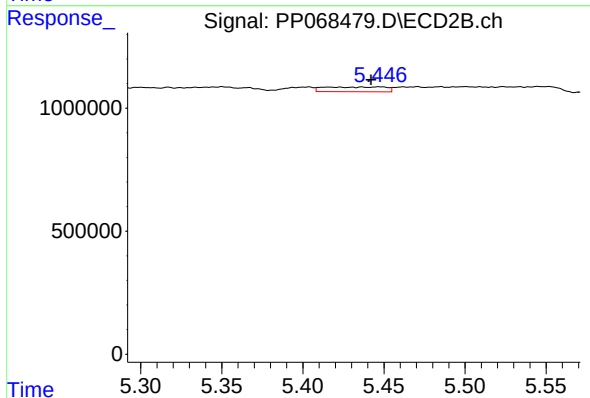
R.T.: 5.403 min
Delta R.T.: 0.005 min
Response: 229884
Conc: 7.19 ng/ml



#23 AR-1248-3

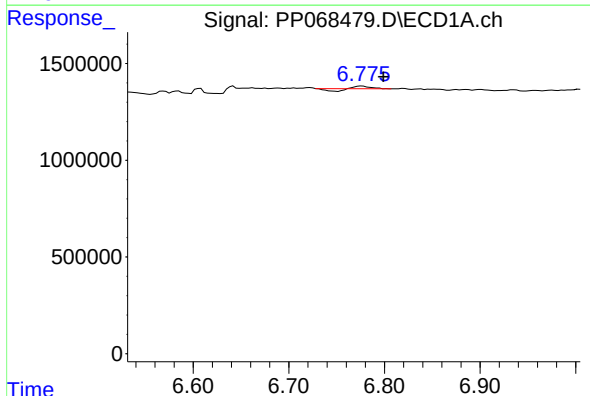
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



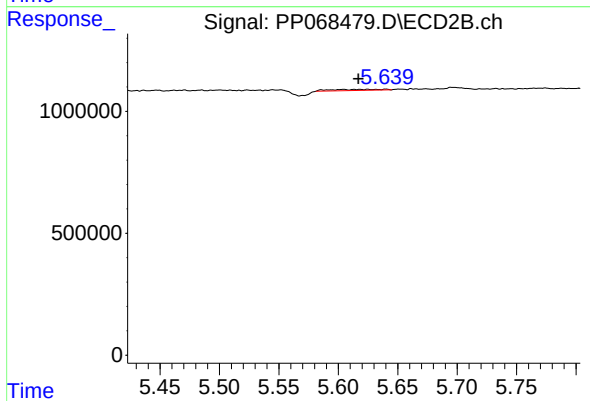
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 508158
Conc: 15.17 ng/ml



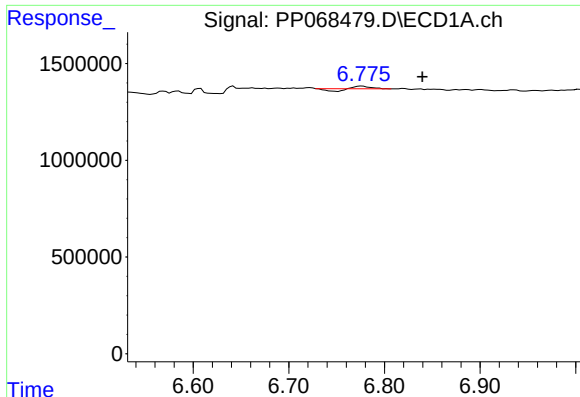
#24 AR-1248-4

R.T.: 6.777 min
Delta R.T.: -0.022 min
Response: 16439
Conc: 0.38 ng/ml



#24 AR-1248-4

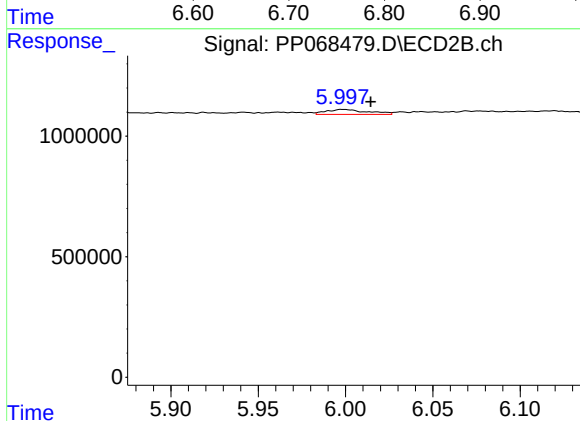
R.T.: 5.604 min
Delta R.T.: -0.013 min
Response: 136799
Conc: 3.52 ng/ml



#25 AR-1248-5

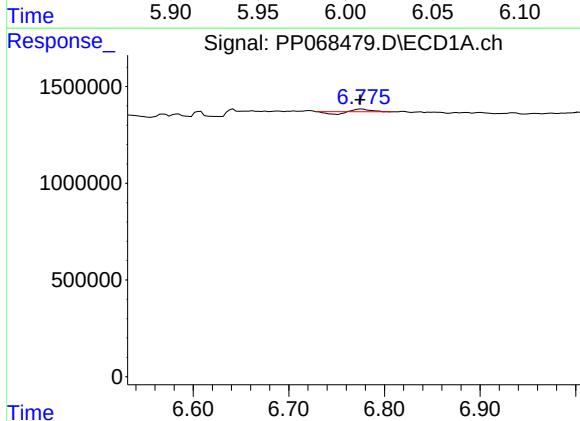
R.T.: 6.777 min
Delta R.T.: -0.063 min
Response: 16439
Conc: 0.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



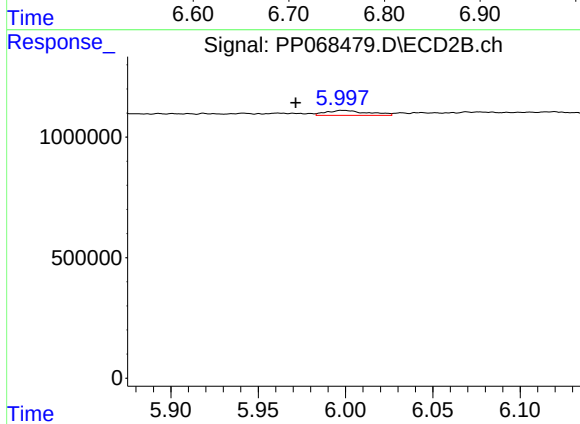
#25 AR-1248-5

R.T.: 5.998 min
Delta R.T.: -0.016 min
Response: 338844
Conc: 9.14 ng/ml



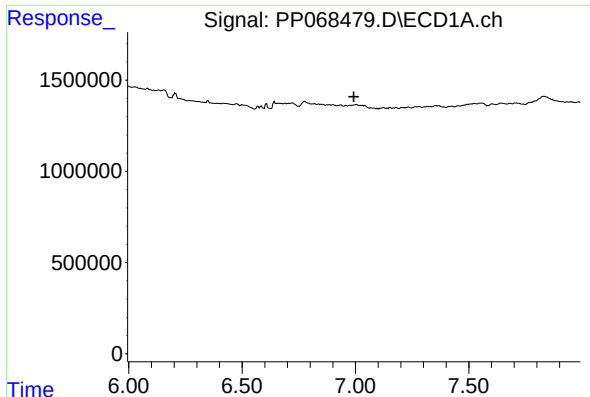
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 16439
Conc: 0.32 ng/ml



#26 AR-1254-1

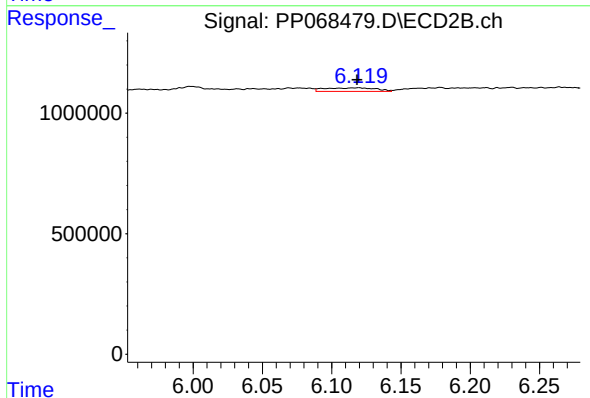
R.T.: 5.998 min
Delta R.T.: 0.027 min
Response: 338844
Conc: 5.59 ng/ml



#27 AR-1254-2

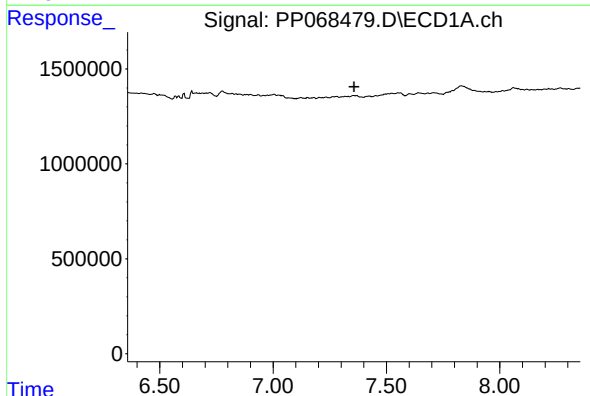
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



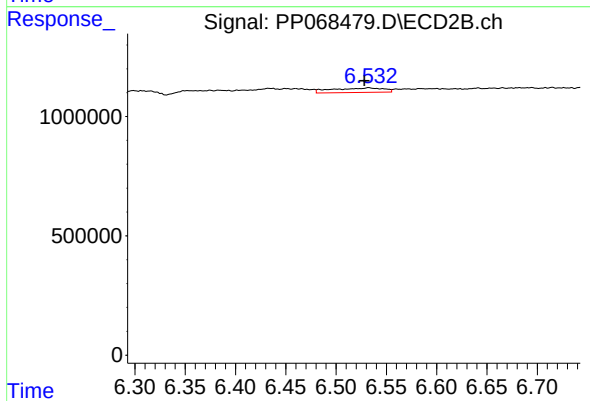
#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 380193
Conc: 7.21 ng/ml



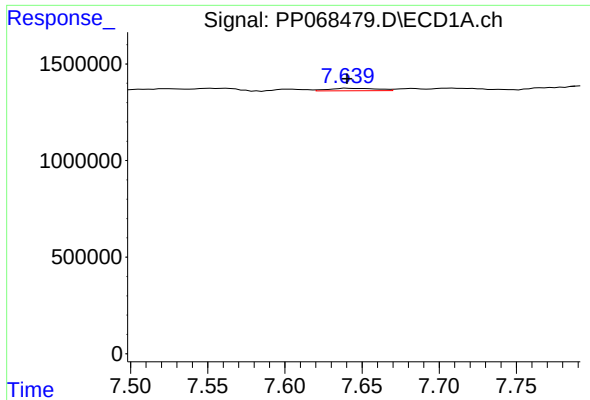
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

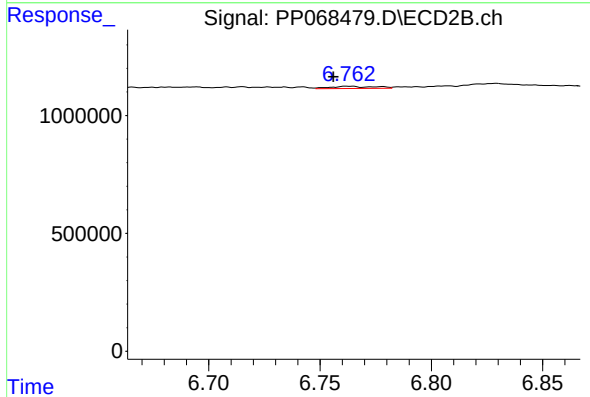
R.T.: 6.532 min
Delta R.T.: 0.004 min
Response: 668301
Conc: 8.03 ng/ml



#29 AR-1254-4

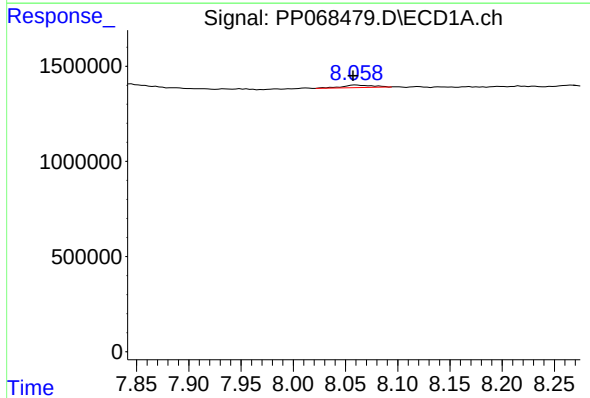
R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 277655
Conc: 5.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



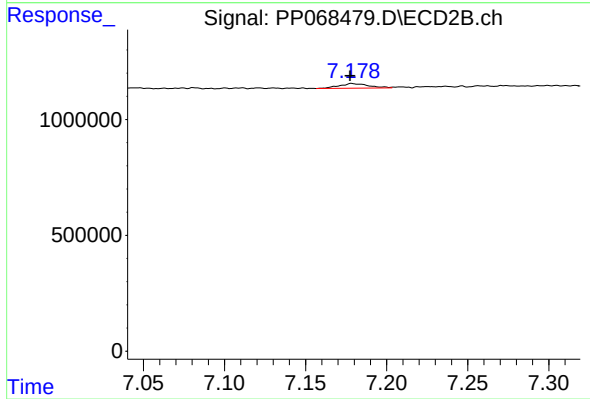
#29 AR-1254-4

R.T.: 6.763 min
Delta R.T.: 0.007 min
Response: 130800
Conc: 2.69 ng/ml



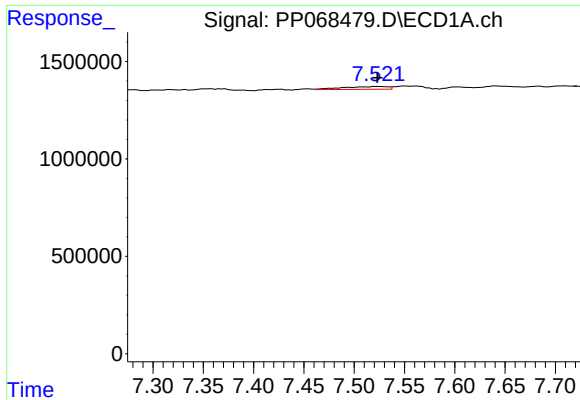
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 269615
Conc: 4.30 ng/ml



#30 AR-1254-5

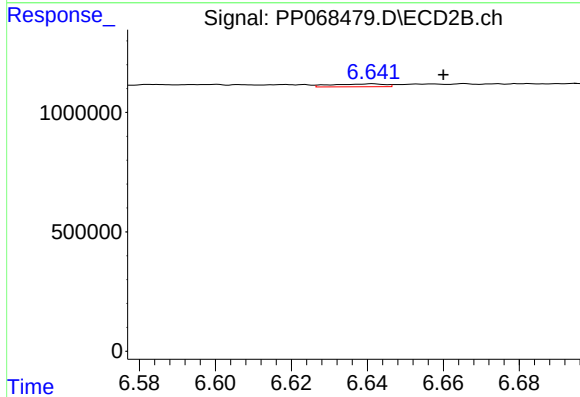
R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 251395
Conc: 3.37 ng/ml



#31 AR-1260-1

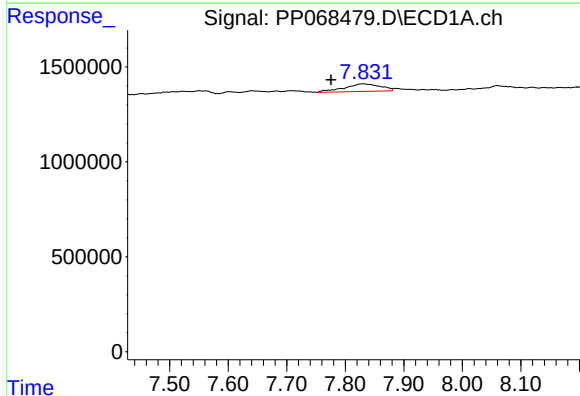
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 460513
Conc: 8.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



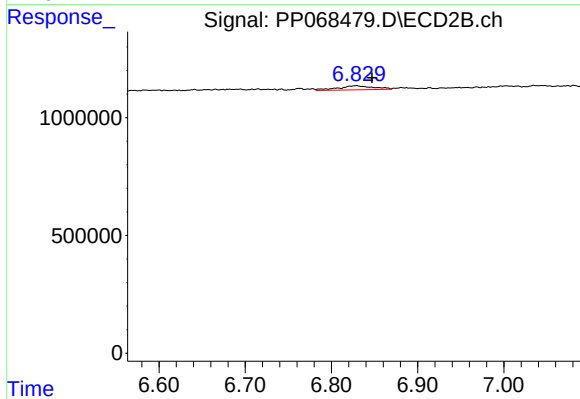
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.019 min
Response: 117694
Conc: 2.11 ng/ml



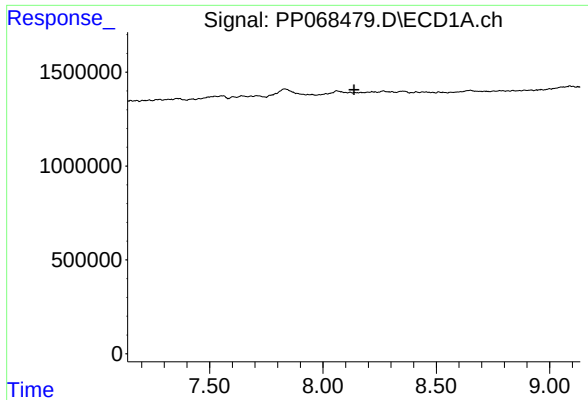
#32 AR-1260-2

R.T.: 7.832 min
Delta R.T.: 0.056 min
Response: 1735638
Conc: 27.29 ng/ml



#32 AR-1260-2

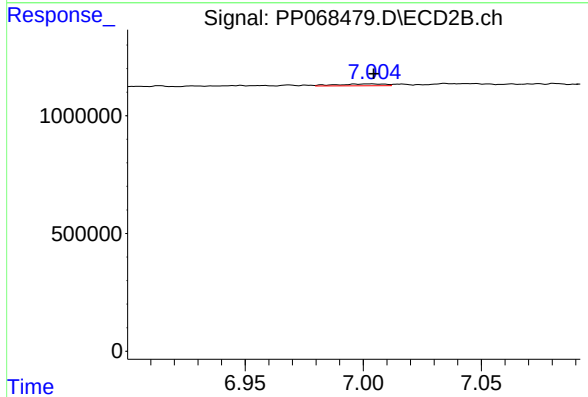
R.T.: 6.829 min
Delta R.T.: -0.018 min
Response: 492821
Conc: 7.44 ng/ml



#33 AR-1260-3

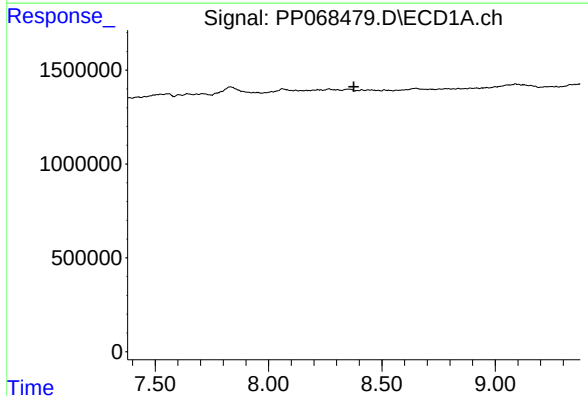
R.T.: 0.000 min
Exp R.T. : 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



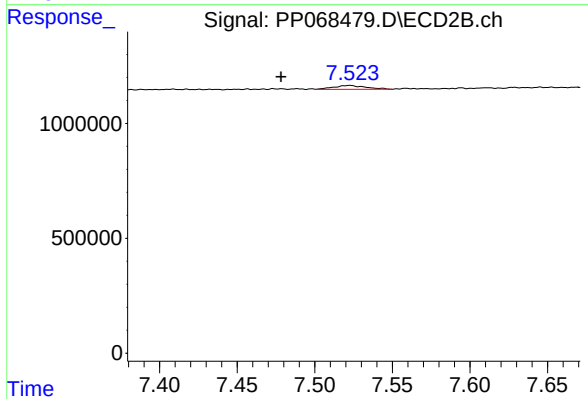
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 113268
Conc: 1.83 ng/ml



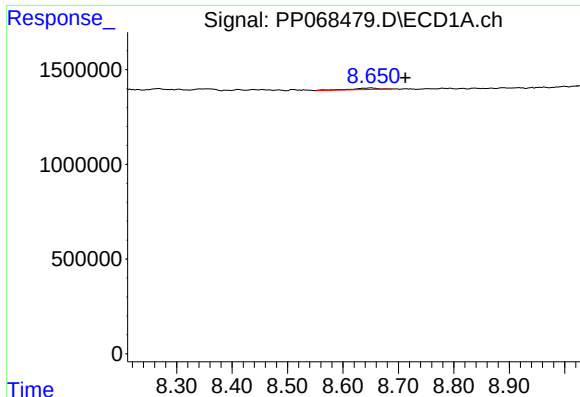
#34 AR-1260-4

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



#34 AR-1260-4

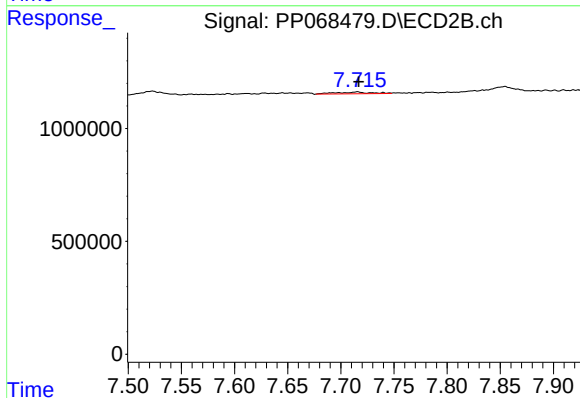
R.T.: 7.523 min
Delta R.T.: 0.044 min
Response: 237438
Conc: 4.50 ng/ml



#35 AR-1260-5

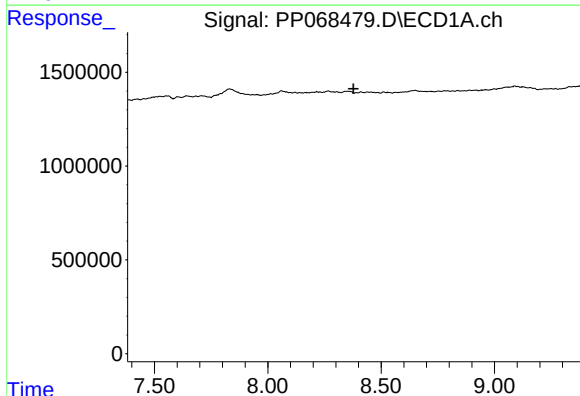
R.T.: 8.651 min
Delta R.T.: -0.062 min
Response: 293718
Conc: 2.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



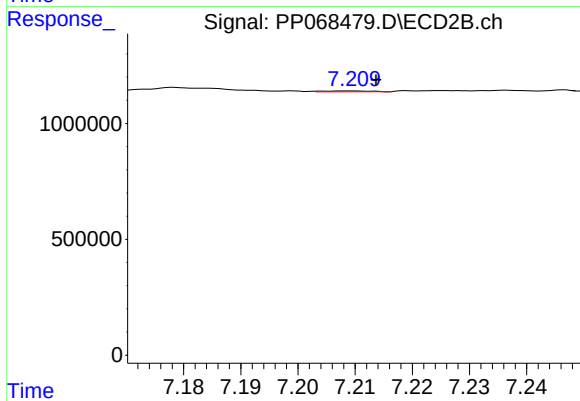
#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 173463
Conc: 1.46 ng/ml



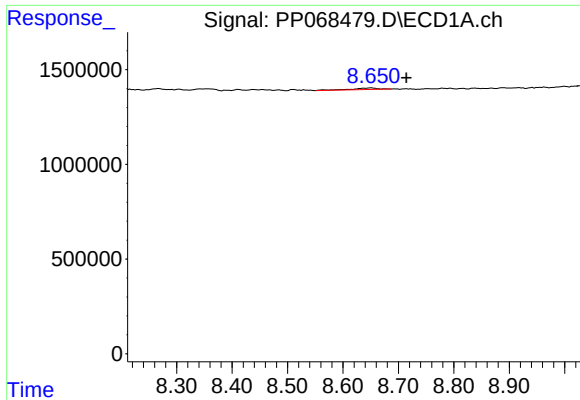
#36 AR-1262-1

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



#36 AR-1262-1

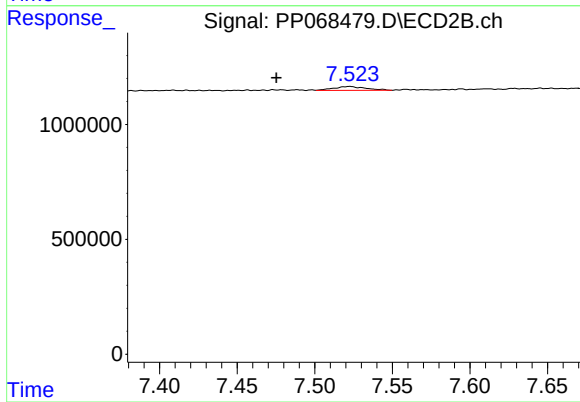
R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 22494
Conc: 0.29 ng/ml



#37 AR-1262-2

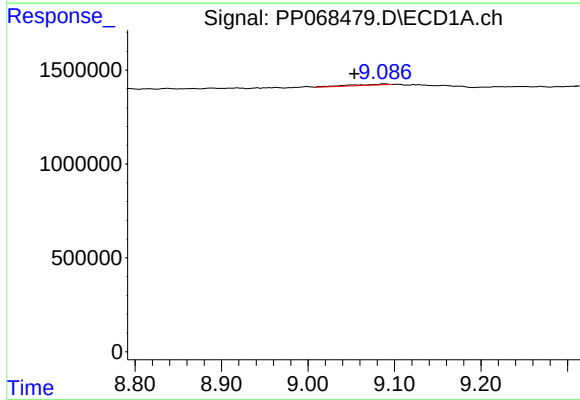
R.T.: 8.651 min
Delta R.T.: -0.063 min
Response: 293718
Conc: 2.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



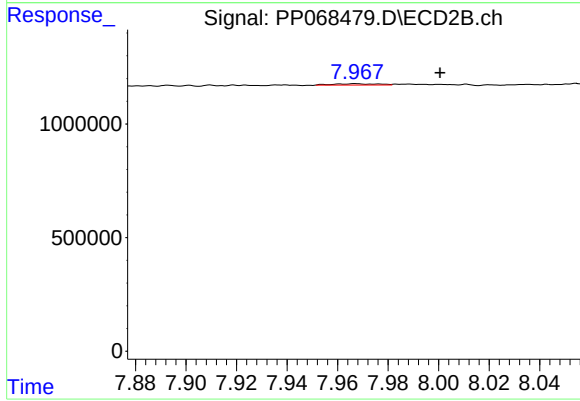
#37 AR-1262-2

R.T.: 7.523 min
Delta R.T.: 0.047 min
Response: 237438
Conc: 3.36 ng/ml



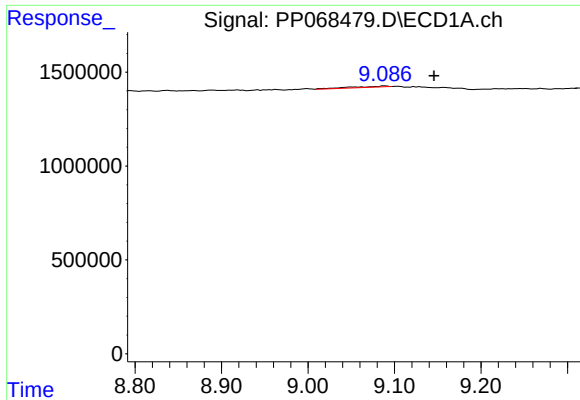
#38 AR-1262-3

R.T.: 9.089 min
Delta R.T.: 0.035 min
Response: 156115
Conc: 1.63 ng/ml



#38 AR-1262-3

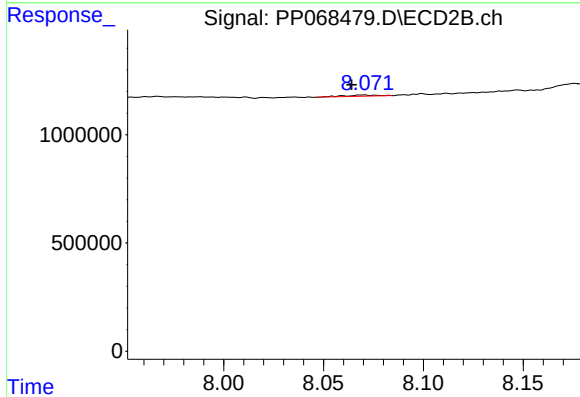
R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 67450
Conc: 1.15 ng/ml



#39 AR-1262-4

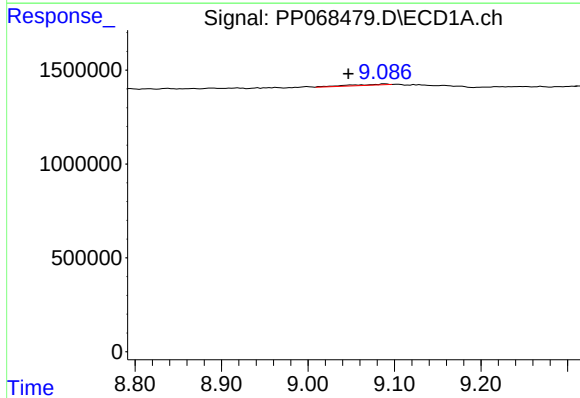
R.T.: 9.089 min
Delta R.T.: -0.057 min
Response: 156115
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



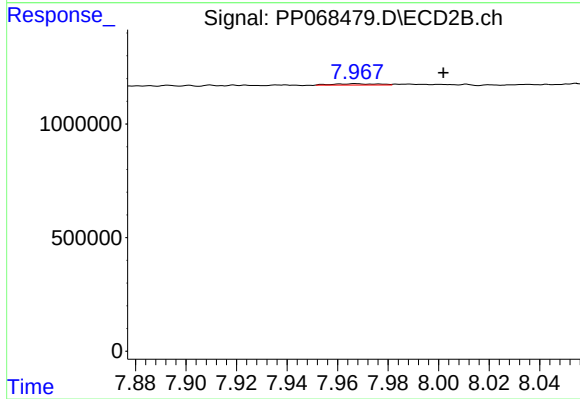
#39 AR-1262-4

R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 68502
Conc: 0.66 ng/ml



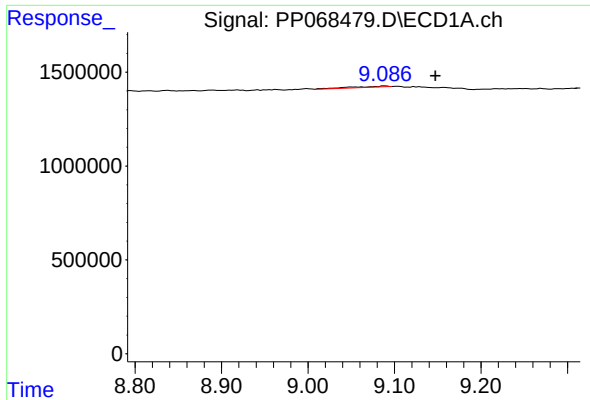
#41 AR-1268-1

R.T.: 9.089 min
Delta R.T.: 0.042 min
Response: 156115
Conc: 1.01 ng/ml



#41 AR-1268-1

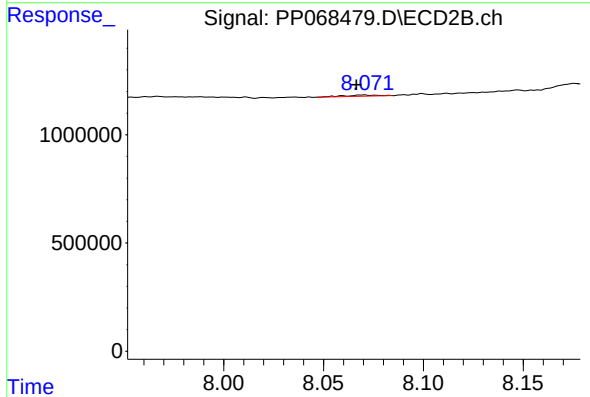
R.T.: 7.967 min
Delta R.T.: -0.035 min
Response: 67450
Conc: 0.43 ng/ml



#42 AR-1268-2

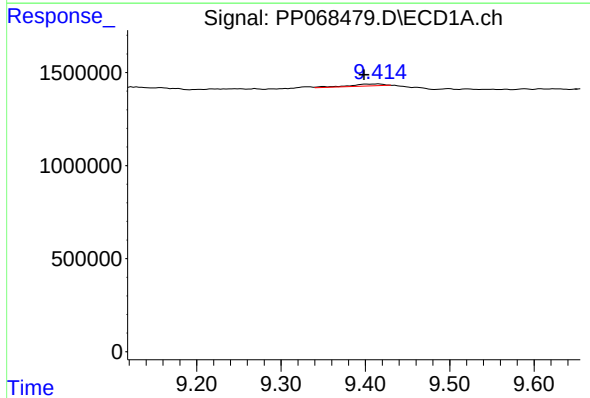
R.T.: 9.089 min
Delta R.T.: -0.059 min
Response: 156115
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



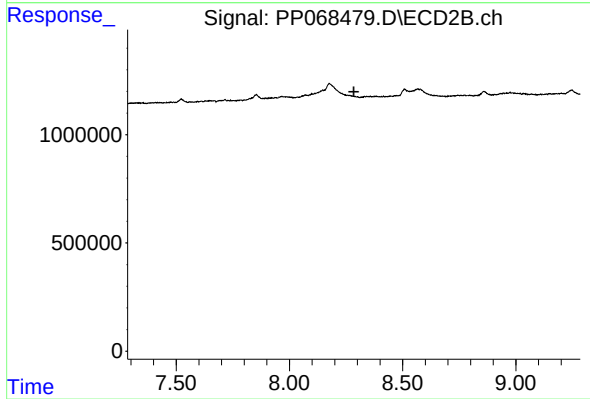
#42 AR-1268-2

R.T.: 8.070 min
Delta R.T.: 0.003 min
Response: 68502
Conc: 0.48 ng/ml



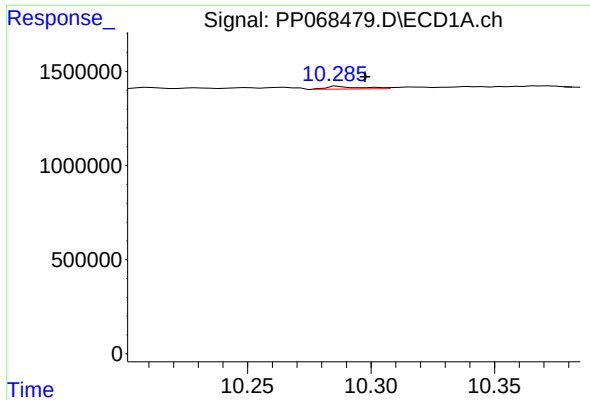
#43 AR-1268-3

R.T.: 9.416 min
Delta R.T.: 0.017 min
Response: 293059
Conc: 2.33 ng/ml



#43 AR-1268-3

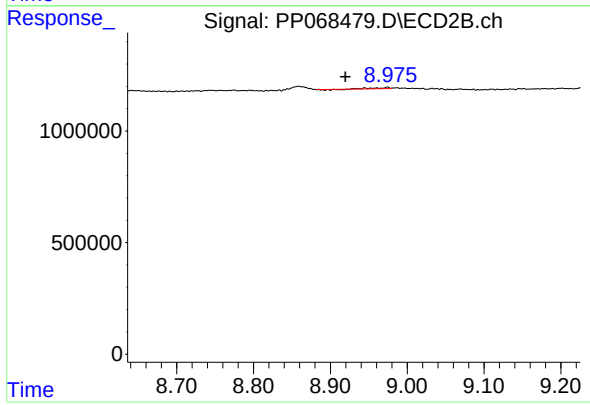
R.T.: 0.000 min
Exp R.T.: 8.285 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.287 min
Delta R.T.: -0.010 min
Response: 147300
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.975 min
Delta R.T.: 0.055 min
Response: 35936
Conc: 0.10 ng/ml