

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 15:21
 Operator : YP\AJ
 Sample : Q1287-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:22:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.532	3.837	34111207	21641916	23.829	24.248
2)	SA Decachlor...	10.261	8.899	20151622	20439968	18.439	18.275
Target Compounds							
5)	L1 AR-1016-3	0.000	5.122	0	50114	N.D.	2.014 #
6)	L1 AR-1016-4	0.000	5.122f	0	50114	N.D.	2.481 #
7)	L1 AR-1016-5	0.000	5.374	0	377477	N.D.	14.072 #
8)	L2 AR-1221-1	0.000	4.056	0	222449	N.D.	18.059 #
9)	L2 AR-1221-2	4.835	4.141	523150	559658	38.207	57.796 #
10)	L2 AR-1221-3	4.835f	4.205	523150	20661	12.473	0.708 #
11)	L3 AR-1232-1	4.835f	4.205	523150	20661	15.713	0.880 #
12)	L3 AR-1232-2	5.388f	0.000	903690	0	55.299	N.D. #
13)	L3 AR-1232-3	0.000	5.122	0	50114	N.D.	3.871 #
15)	L3 AR-1232-5	0.000	5.374	0	377477	N.D.	30.915 #
18)	L4 AR-1242-3	0.000	5.122	0	50114	N.D.	2.227 #
22)	L5 AR-1248-2	0.000	5.122f	0	50114	N.D.	1.667 #
24)	L5 AR-1248-4	0.000	5.374	0	377477	N.D.	10.218 #
27)	L6 AR-1254-2	0.000	5.911	0	95932	N.D.	1.983 #
28)	L6 AR-1254-3	0.000	6.303	0	227396	N.D.	2.996 #
29)	L6 AR-1254-4	0.000	6.533	0	233742	N.D.	4.561 #
30)	L6 AR-1254-5	7.829	6.933	571807	233738	8.403	3.512 #
32)	L7 AR-1260-2	7.535	6.589	629998	526721	8.096	8.592
33)	L7 AR-1260-3	0.000	6.763	0	1041123	N.D.	17.307 #
34)	L7 AR-1260-4	8.095	7.205f	571852	1019826	8.667	21.947 #
35)	L7 AR-1260-5	8.399f	7.484	1049118	1959307	8.013	17.628 #
36)	L8 AR-1262-1	8.095	6.933f	571852	233738	7.237	3.291 #
37)	L8 AR-1262-2	8.399f	7.205f	1049118	1019826	6.860	16.724 #
40)	L8 AR-1262-5	0.000	8.283f	0	200040	N.D.	4.186 #
43)	L9 AR-1268-3	9.027f	0.000	4930111	0	36.867	N.D. #
44)	L9 AR-1268-4	0.000	8.283f	0	200040	N.D.	3.841 #
45)	L9 AR-1268-5	0.000	8.631	0	163873	N.D.	0.460 #

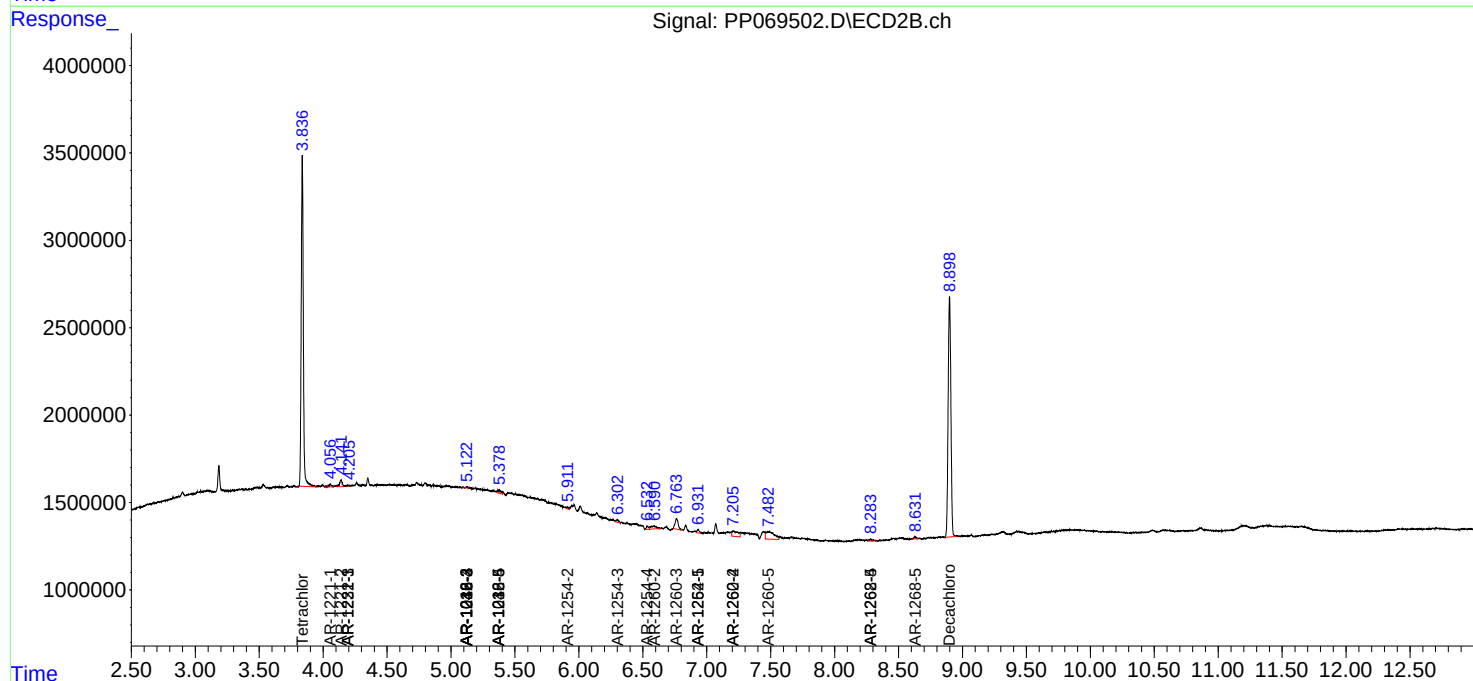
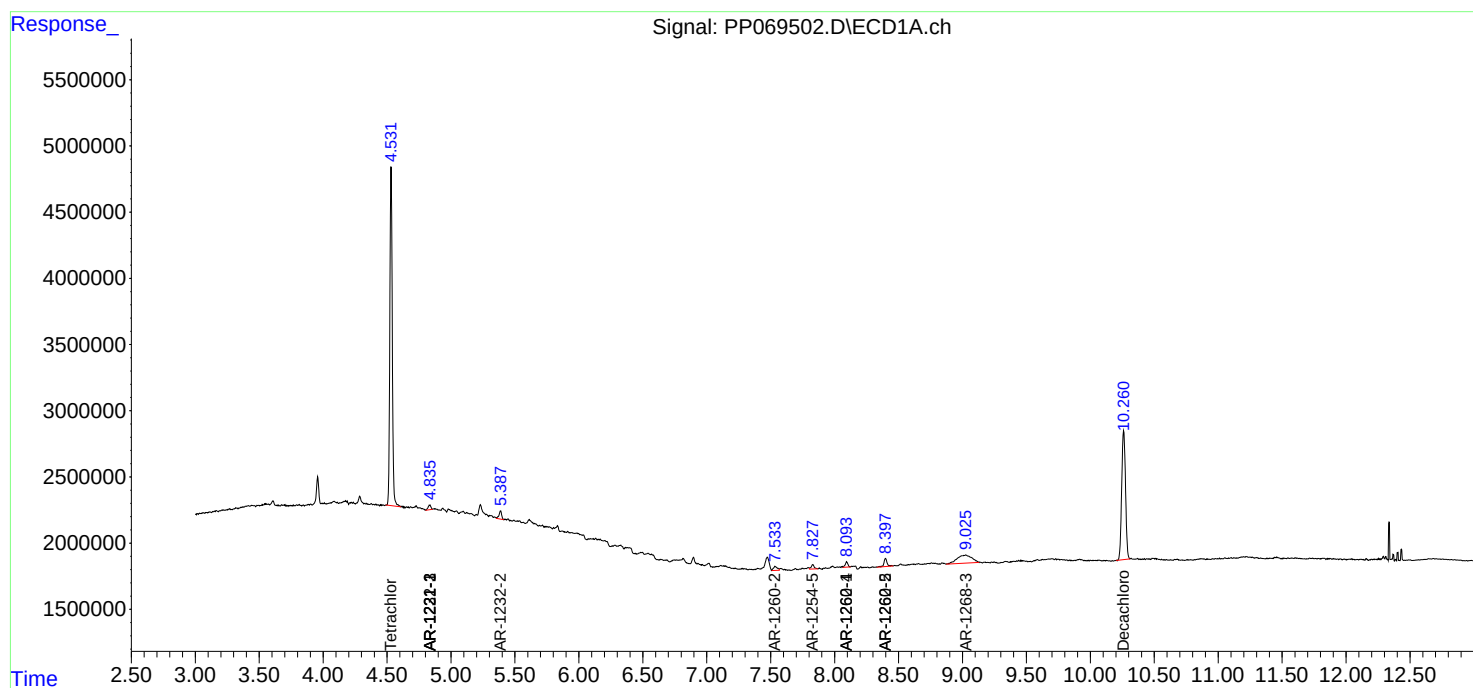
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

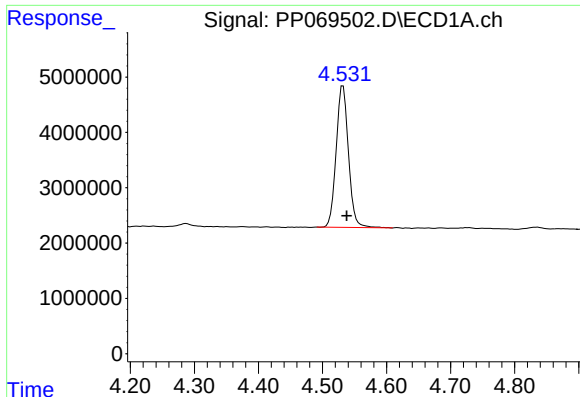
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 15:21
Operator : YP\AJ
Sample : Q1287-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:22:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

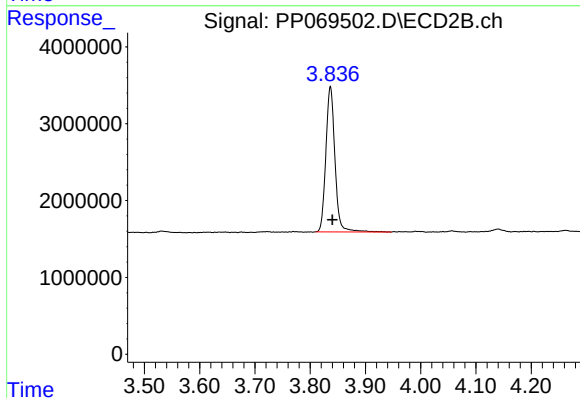




#1 Tetrachloro-m-xylene

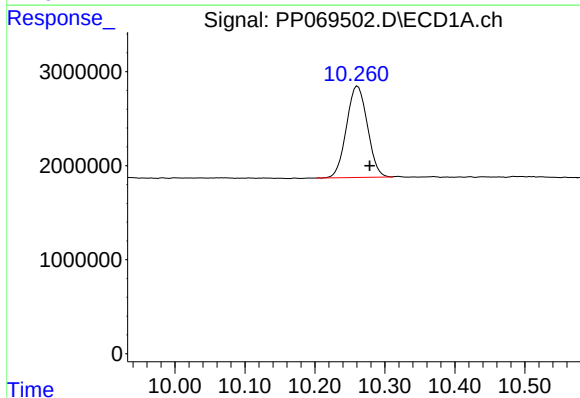
R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 34111207
Conc: 23.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



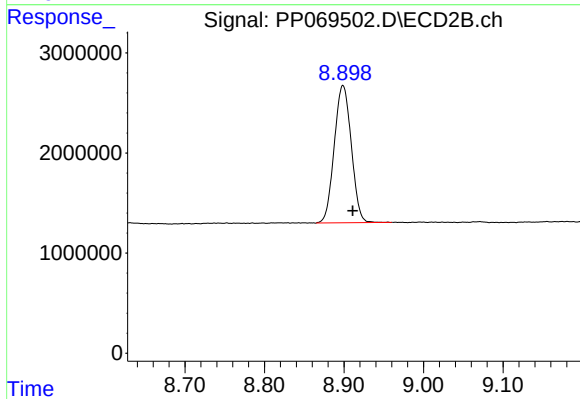
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 21641916
Conc: 24.25 ng/ml



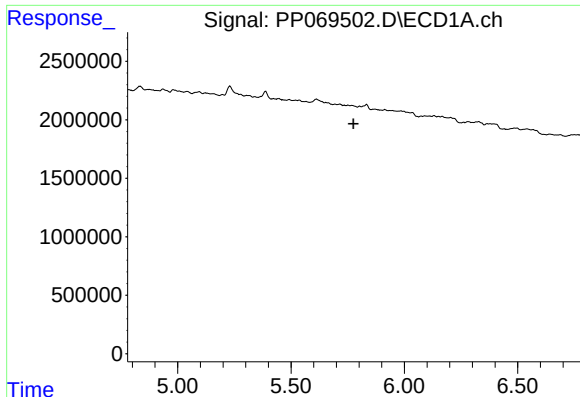
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 20151622
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

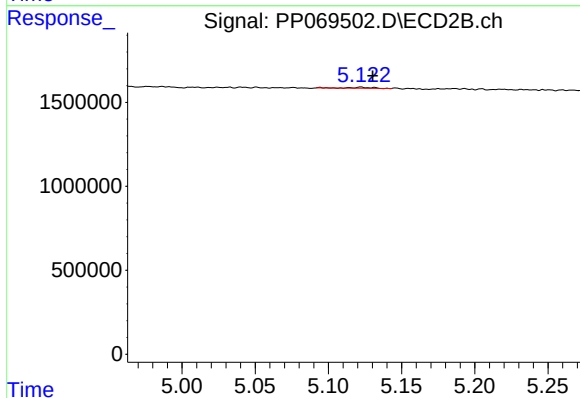
R.T.: 8.899 min
Delta R.T.: -0.012 min
Response: 20439968
Conc: 18.27 ng/ml



#5 AR-1016-3

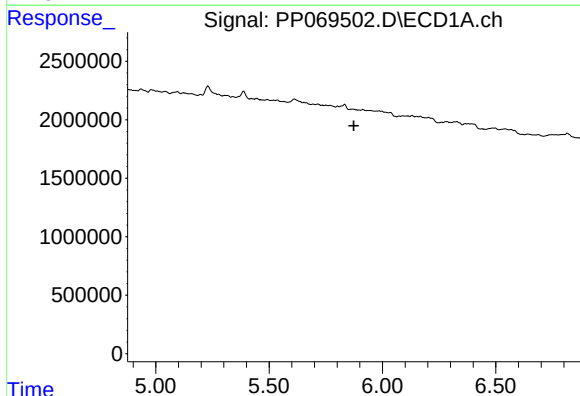
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



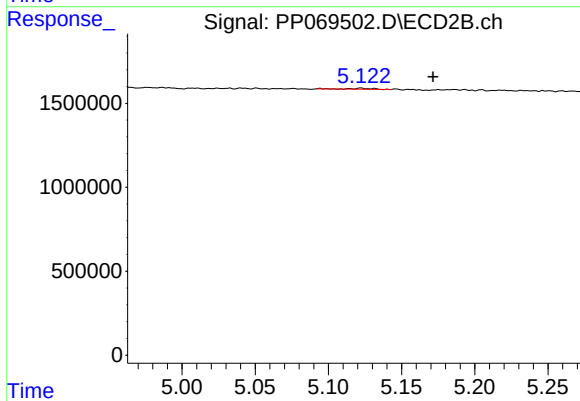
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 50114
Conc: 2.01 ng/ml



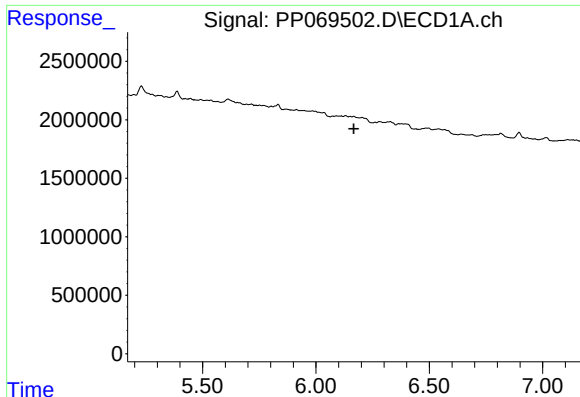
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

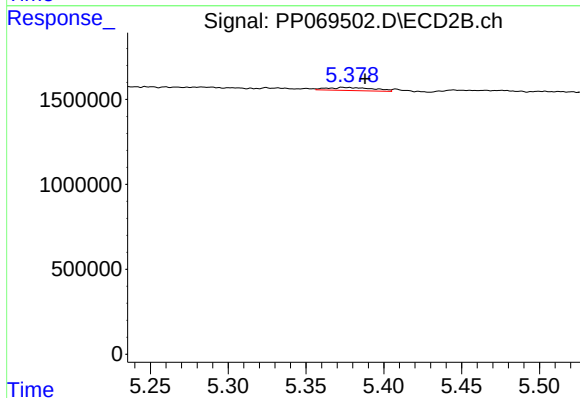
R.T.: 5.122 min
Delta R.T.: -0.049 min
Response: 50114
Conc: 2.48 ng/ml



#7 AR-1016-5

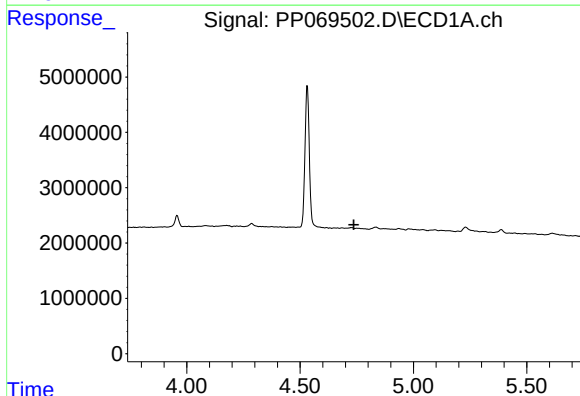
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



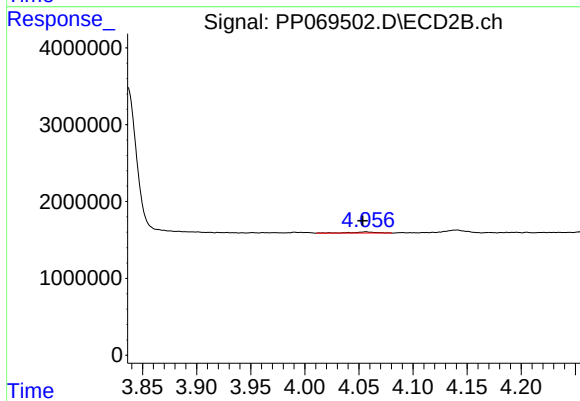
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: -0.014 min
Response: 377477
Conc: 14.07 ng/ml



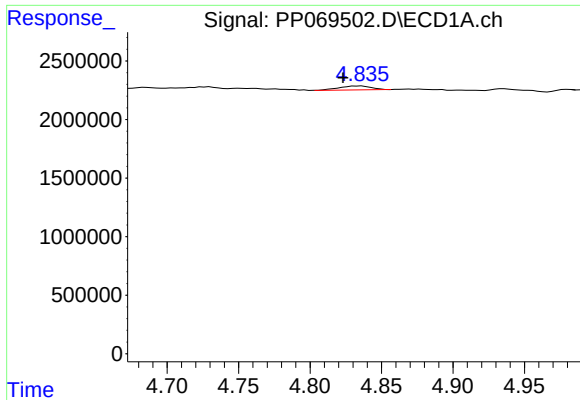
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

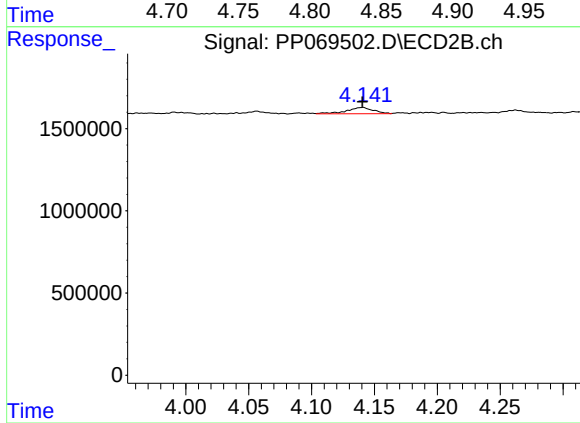
R.T.: 4.056 min
Delta R.T.: 0.003 min
Response: 222449
Conc: 18.06 ng/ml



#9 AR-1221-2

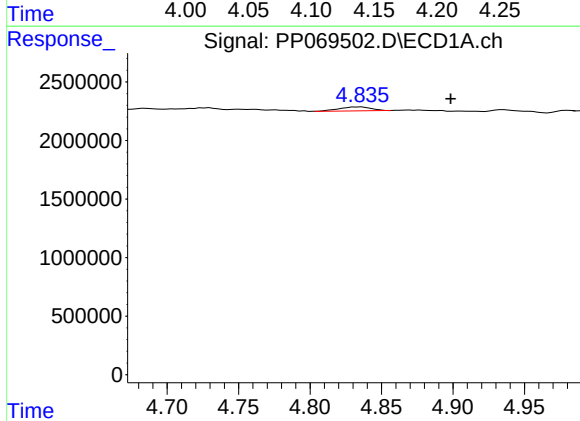
R.T.: 4.835 min
Delta R.T.: 0.012 min
Response: 523150
Conc: 38.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



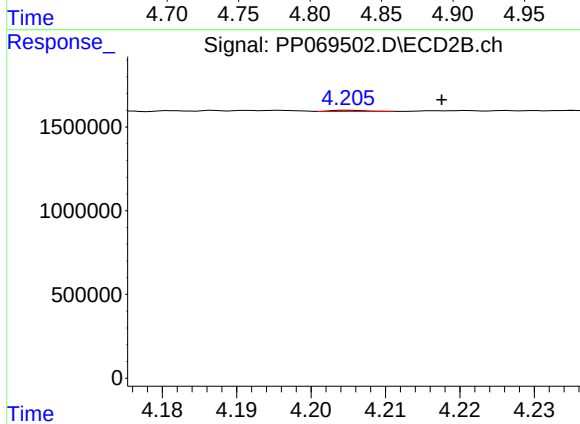
#9 AR-1221-2

R.T.: 4.141 min
Delta R.T.: 0.000 min
Response: 559658
Conc: 57.80 ng/ml



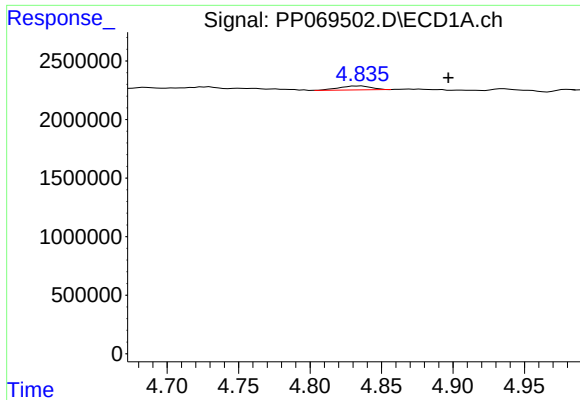
#10 AR-1221-3

R.T.: 4.835 min
Delta R.T.: -0.063 min
Response: 523150
Conc: 12.47 ng/ml



#10 AR-1221-3

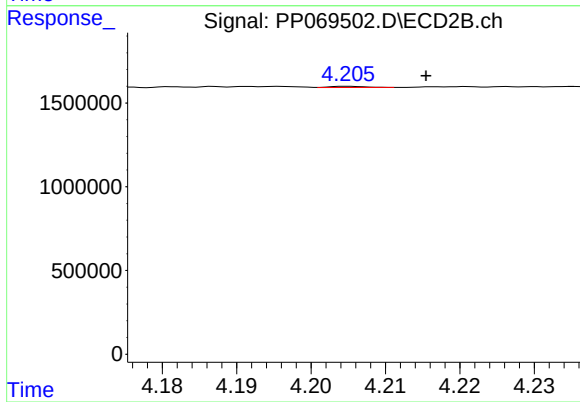
R.T.: 4.205 min
Delta R.T.: -0.012 min
Response: 20661
Conc: 0.71 ng/ml



#11 AR-1232-1

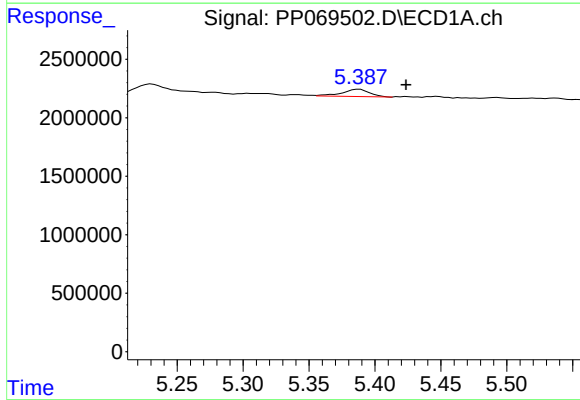
R.T.: 4.835 min
Delta R.T.: -0.061 min
Response: 523150
Conc: 15.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



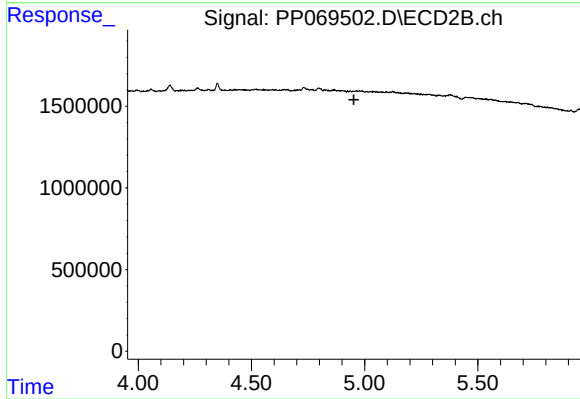
#11 AR-1232-1

R.T.: 4.205 min
Delta R.T.: -0.010 min
Response: 20661
Conc: 0.88 ng/ml



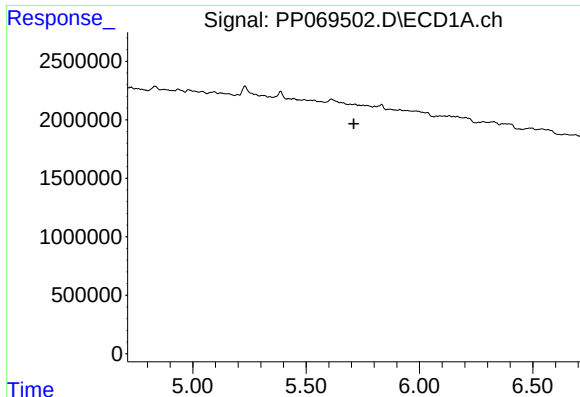
#12 AR-1232-2

R.T.: 5.388 min
Delta R.T.: -0.035 min
Response: 903690
Conc: 55.30 ng/ml



#12 AR-1232-2

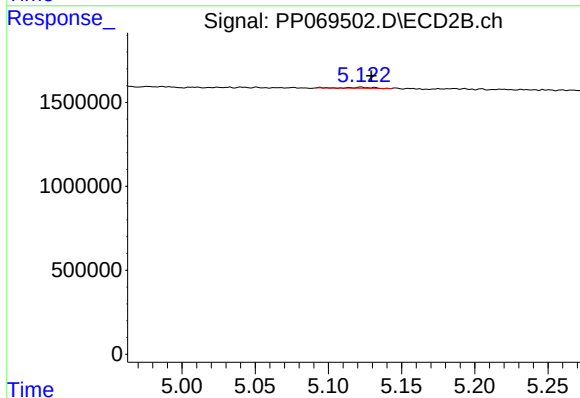
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#13 AR-1232-3

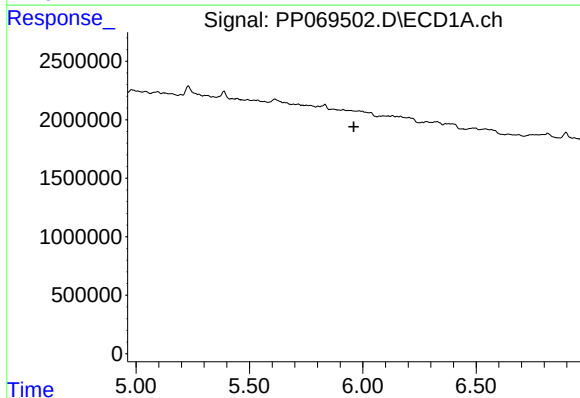
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



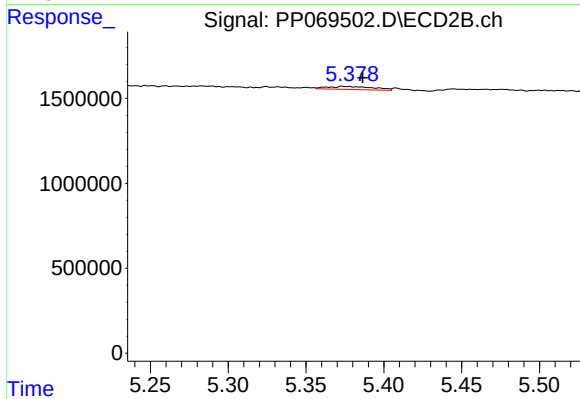
#13 AR-1232-3

R.T.: 5.122 min
Delta R.T.: -0.007 min
Response: 50114
Conc: 3.87 ng/ml



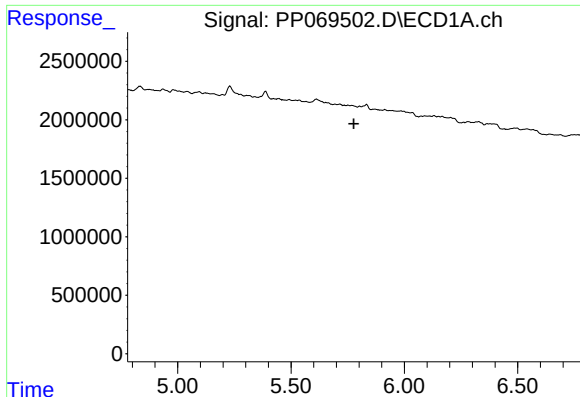
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

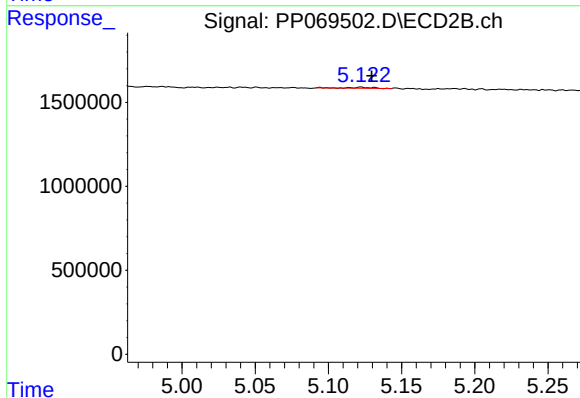
R.T.: 5.374 min
Delta R.T.: -0.013 min
Response: 377477
Conc: 30.91 ng/ml



#18 AR-1242-3

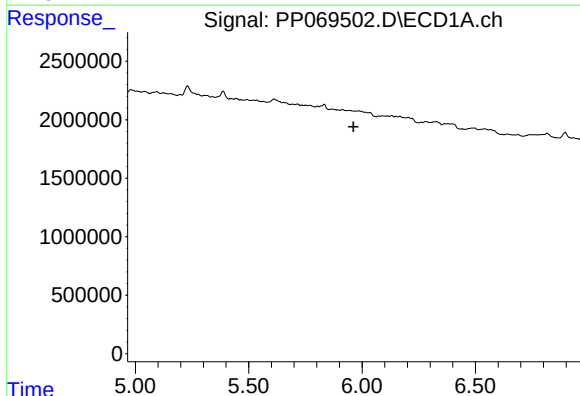
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



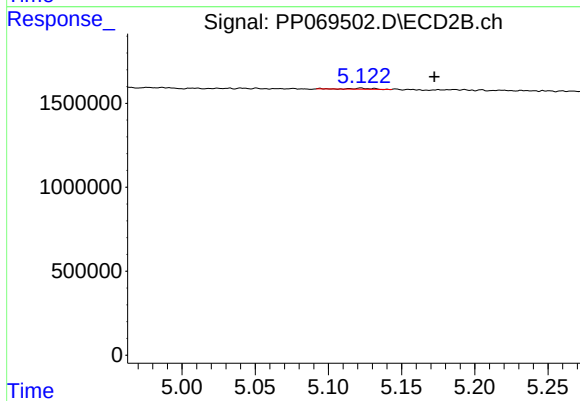
#18 AR-1242-3

R.T.: 5.122 min
Delta R.T.: -0.007 min
Response: 50114
Conc: 2.23 ng/ml



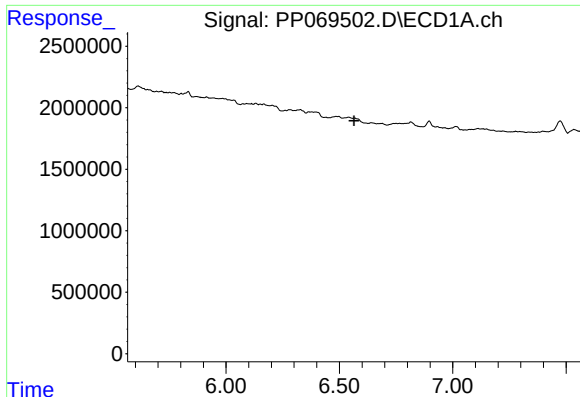
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

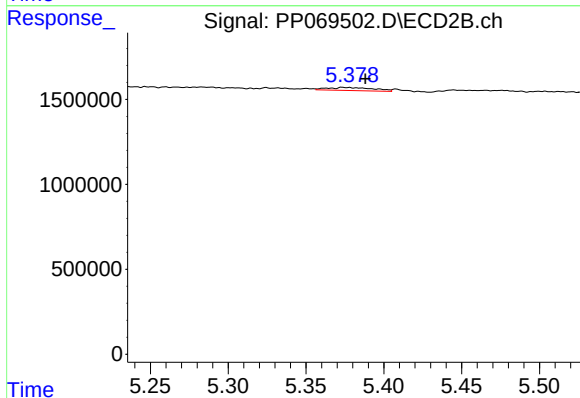
R.T.: 5.122 min
Delta R.T.: -0.050 min
Response: 50114
Conc: 1.67 ng/ml



#24 AR-1248-4

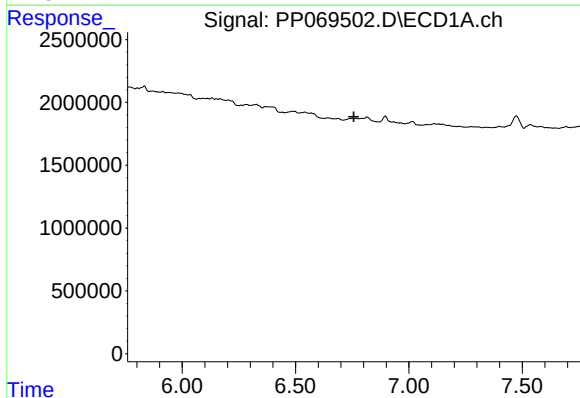
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



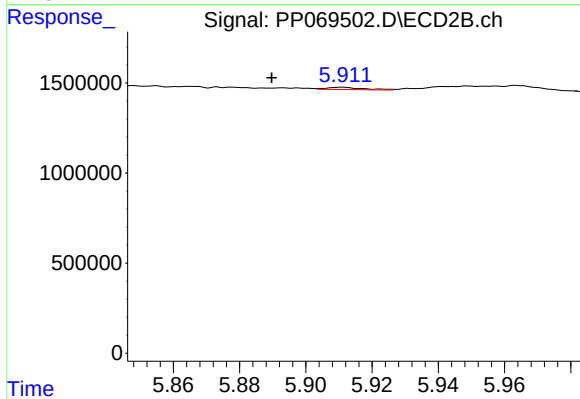
#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: -0.015 min
Response: 377477
Conc: 10.22 ng/ml



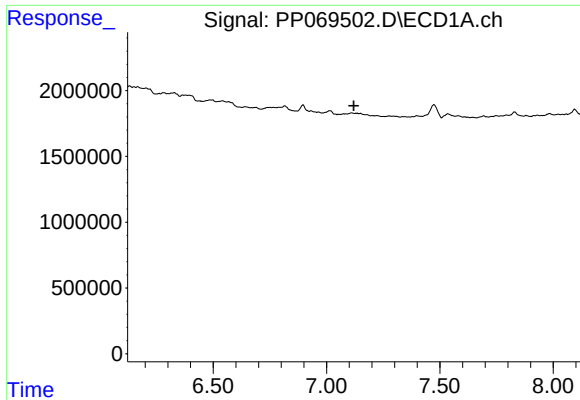
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

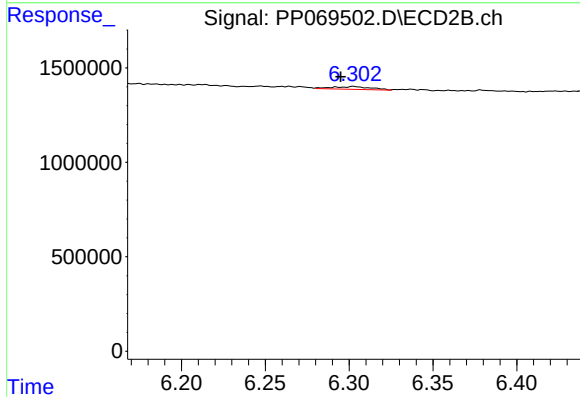
R.T.: 5.911 min
Delta R.T.: 0.021 min
Response: 95932
Conc: 1.98 ng/ml



#28 AR-1254-3

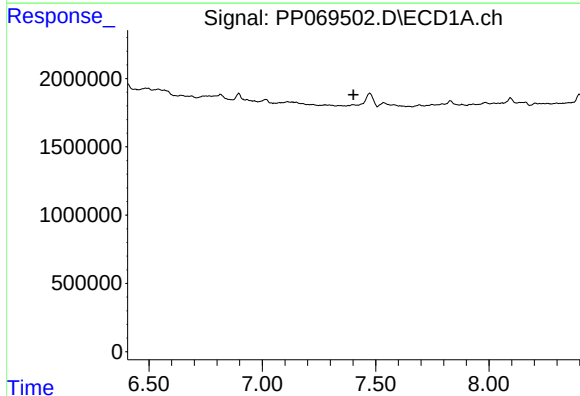
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



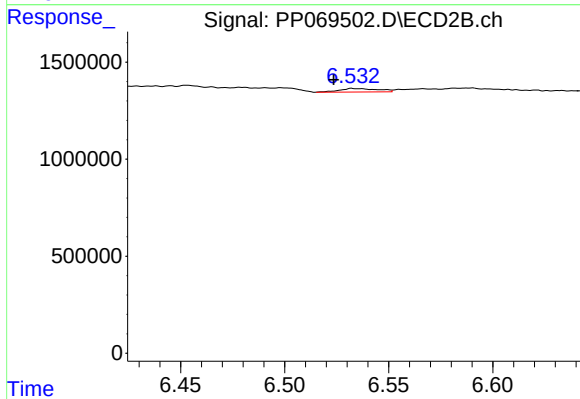
#28 AR-1254-3

R.T.: 6.303 min
Delta R.T.: 0.008 min
Response: 227396
Conc: 3.00 ng/ml



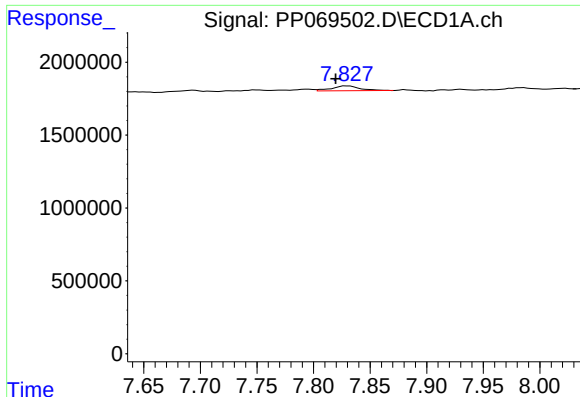
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.



#29 AR-1254-4

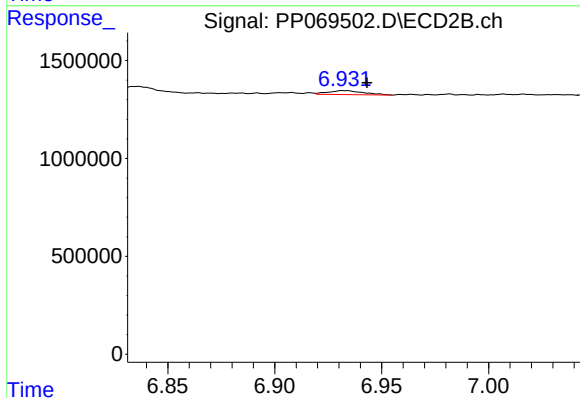
R.T.: 6.533 min
Delta R.T.: 0.009 min
Response: 233742
Conc: 4.56 ng/ml



#30 AR-1254-5

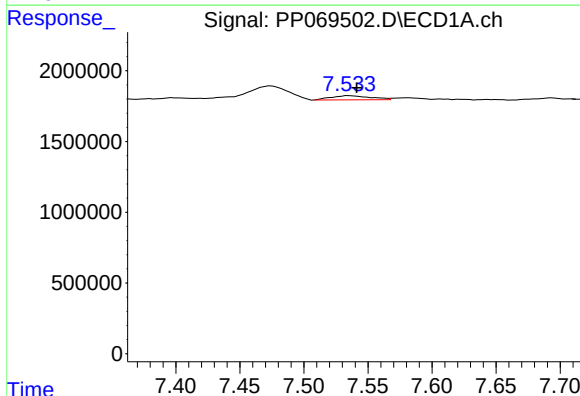
R.T.: 7.829 min
Delta R.T.: 0.010 min
Response: 571807
Conc: 8.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



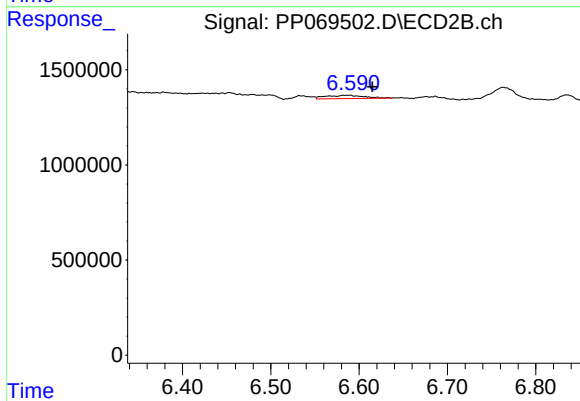
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 233738
Conc: 3.51 ng/ml



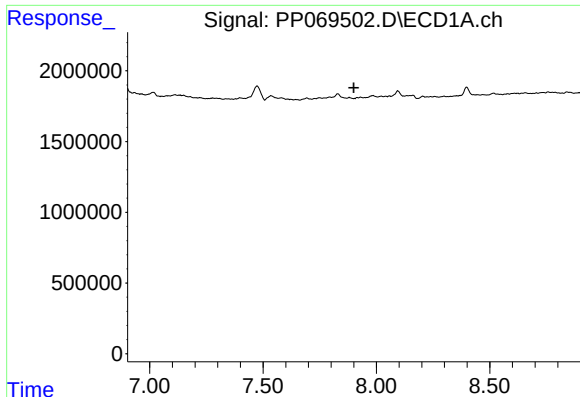
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 629998
Conc: 8.10 ng/ml



#32 AR-1260-2

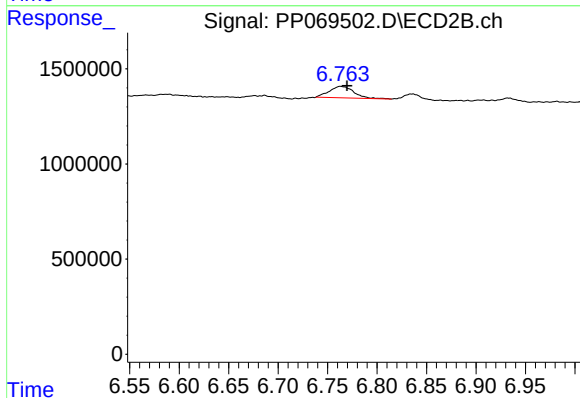
R.T.: 6.589 min
Delta R.T.: -0.026 min
Response: 526721
Conc: 8.59 ng/ml



#33 AR-1260-3

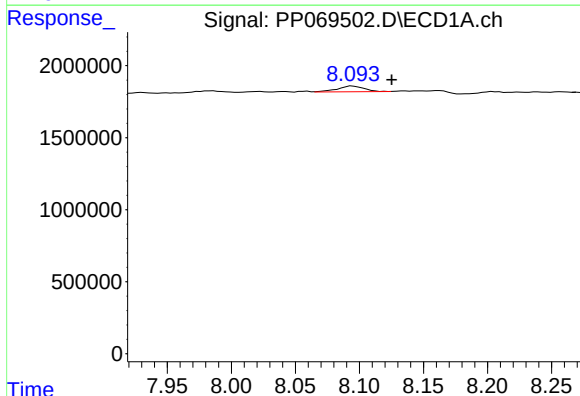
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



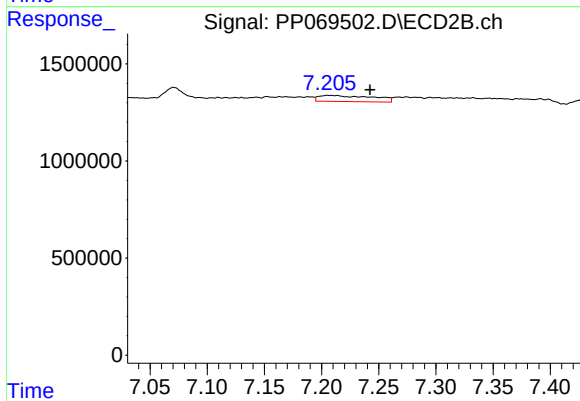
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 1041123
Conc: 17.31 ng/ml



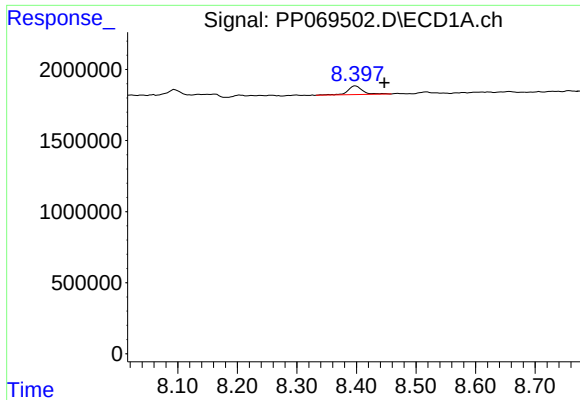
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: -0.031 min
Response: 571852
Conc: 8.67 ng/ml



#34 AR-1260-4

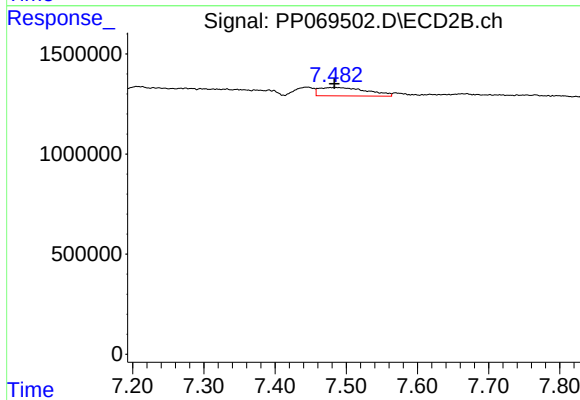
R.T.: 7.205 min
Delta R.T.: -0.037 min
Response: 1019826
Conc: 21.95 ng/ml



#35 AR-1260-5

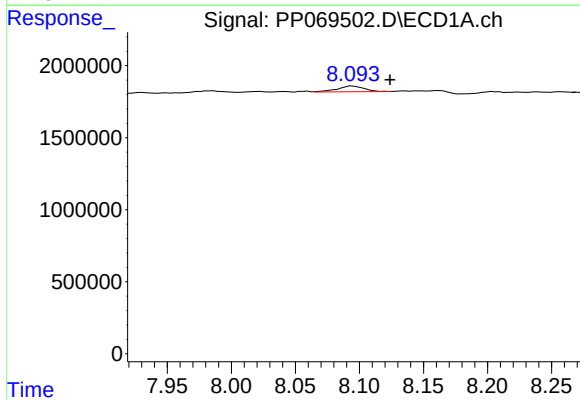
R.T.: 8.399 min
Delta R.T.: -0.048 min
Response: 1049118
Conc: 8.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



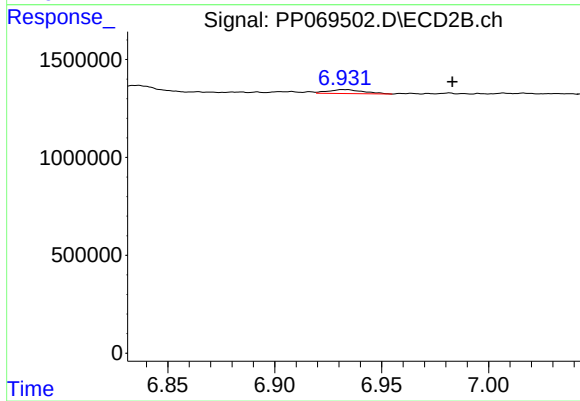
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 1959307
Conc: 17.63 ng/ml



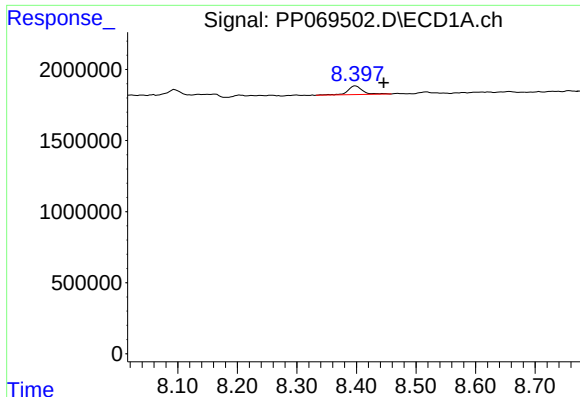
#36 AR-1262-1

R.T.: 8.095 min
Delta R.T.: -0.029 min
Response: 571852
Conc: 7.24 ng/ml



#36 AR-1262-1

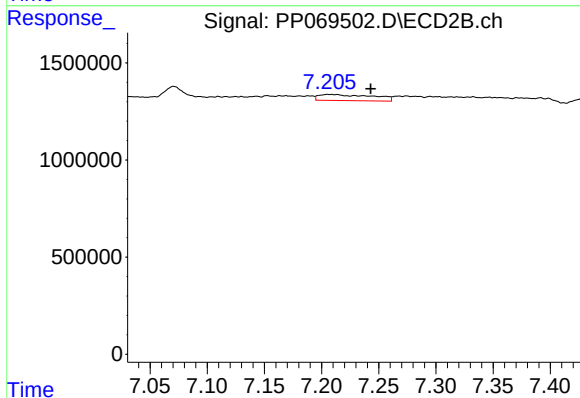
R.T.: 6.933 min
Delta R.T.: -0.051 min
Response: 233738
Conc: 3.29 ng/ml



#37 AR-1262-2

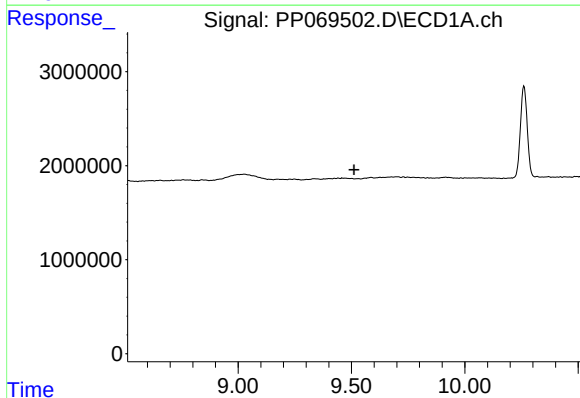
R.T.: 8.399 min
Delta R.T.: -0.047 min
Response: 1049118
Conc: 6.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



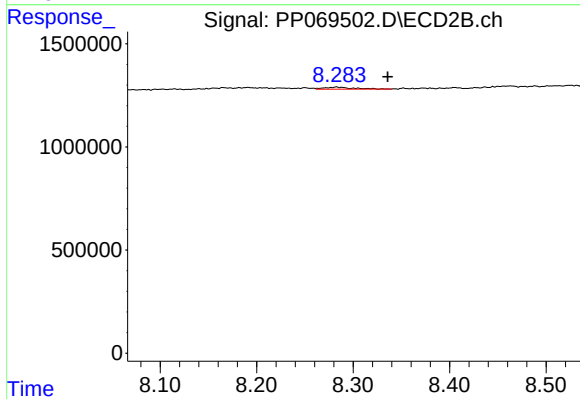
#37 AR-1262-2

R.T.: 7.205 min
Delta R.T.: -0.037 min
Response: 1019826
Conc: 16.72 ng/ml



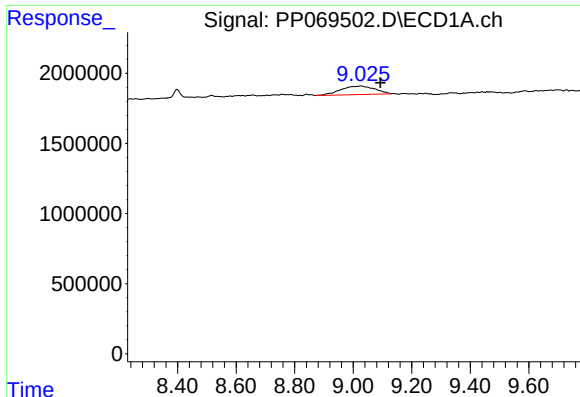
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

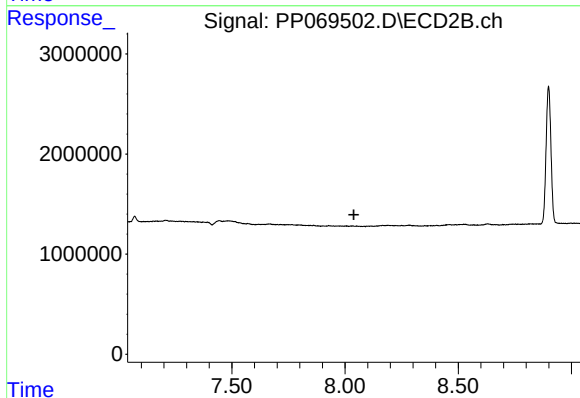
R.T.: 8.283 min
Delta R.T.: -0.053 min
Response: 200040
Conc: 4.19 ng/ml



#43 AR-1268-3

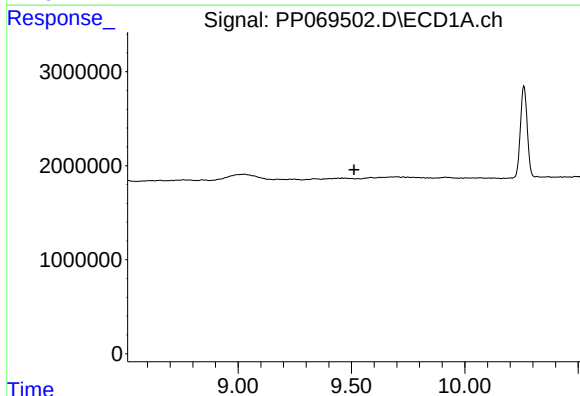
R.T.: 9.027 min
Delta R.T.: -0.066 min
Response: 4930111
Conc: 36.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



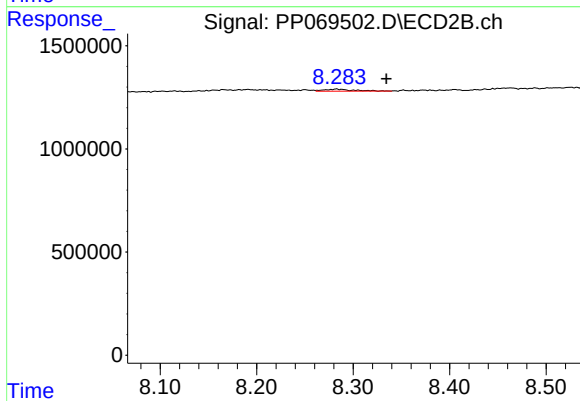
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.039 min
Response: 0
Conc: N.D.



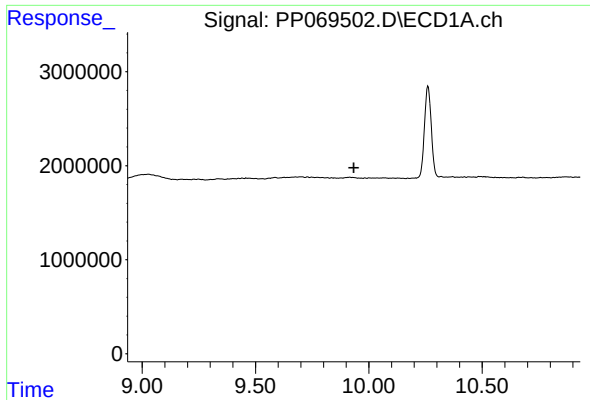
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#44 AR-1268-4

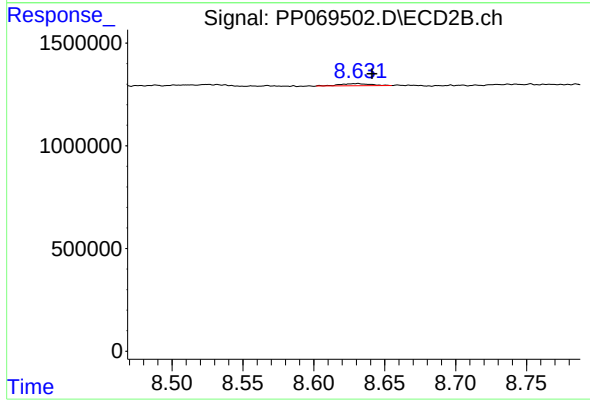
R.T.: 8.283 min
Delta R.T.: -0.052 min
Response: 200040
Conc: 3.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 163873
Conc: 0.46 ng/ml