

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP060012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 10:16
 Operator : YP\AJ
 Sample : 04486-14 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:18:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.509	3.668	3512772	2728169	1.689	1.675
2)	SA Decachlor...	10.429	8.744	3540097	3370868	2.321	2.226
Target Compounds							
3)	L1 AR-1016-1	0.000	4.782	0	17277	N.D.	0.287 #
4)	L1 AR-1016-2	0.000	4.782	0	17277	N.D.	0.208 #
7)	L1 AR-1016-5	0.000	5.239	0	10079	N.D.	0.217 #
8)	L2 AR-1221-1	0.000	3.902	0	61430	N.D.	2.797 #
12)	L3 AR-1232-2	0.000	4.782	0	17277	N.D.	0.469 #
15)	L3 AR-1232-5	0.000	5.239	0	10079	N.D.	0.503 #
16)	L4 AR-1242-1	0.000	4.782	0	17277	N.D.	0.328 #
17)	L4 AR-1242-2	0.000	4.782	0	17277	N.D.	0.240 #
21)	L5 AR-1248-1	0.000	4.782	0	17277	N.D.	0.442 #
24)	L5 AR-1248-4	0.000	5.239	0	10079	N.D.	0.150 #
27)	L6 AR-1254-2	0.000	5.746	0	20385	N.D.	0.235 #
28)	L6 AR-1254-3	0.000	6.163f	0	29950	N.D.	0.213 #
29)	L6 AR-1254-4	0.000	6.361	0	18846	N.D.	0.224 #
30)	L6 AR-1254-5	7.895f	6.793	141239	12777	1.452	0.108 #
31)	L7 AR-1260-1	0.000	6.274	0	269070	N.D.	2.890 #
32)	L7 AR-1260-2	7.583	6.446f	443733	53193	4.325	0.485 #
33)	L7 AR-1260-3	0.000	6.626	0	69487	N.D.	0.676 #
34)	L7 AR-1260-4	0.000	7.096	0	17406	N.D.	0.209 #
35)	L7 AR-1260-5	0.000	7.349	0	11807	N.D.	0.061 #
37)	L8 AR-1262-2	0.000	7.096	0	17406	N.D.	0.154 #
38)	L8 AR-1262-3	0.000	7.625	0	19612	N.D.	0.224 #
39)	L8 AR-1262-4	8.957f	7.693	166520	19678	1.466	0.120 #
40)	L8 AR-1262-5	0.000	8.197	0	23186	N.D.	0.311 #
41)	L9 AR-1268-1	0.000	7.625	0	19612	N.D.	0.075 #
42)	L9 AR-1268-2	8.957f	7.693	166520	19678	0.726	0.085 #
43)	L9 AR-1268-3	0.000	7.898	0	21295	N.D.	0.104 #
44)	L9 AR-1268-4	0.000	8.197	0	23186	N.D.	0.287 #
45)	L9 AR-1268-5	0.000	8.511f	0	22238	N.D.	0.035 #

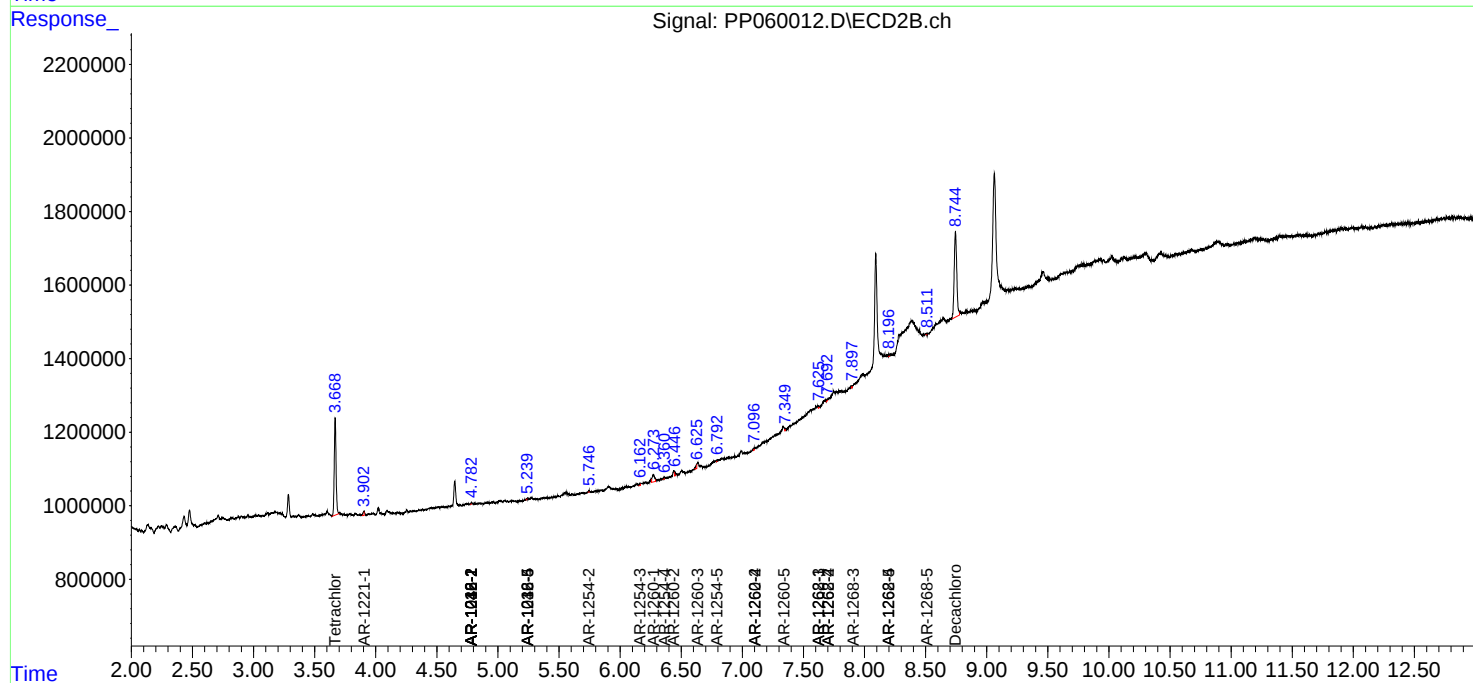
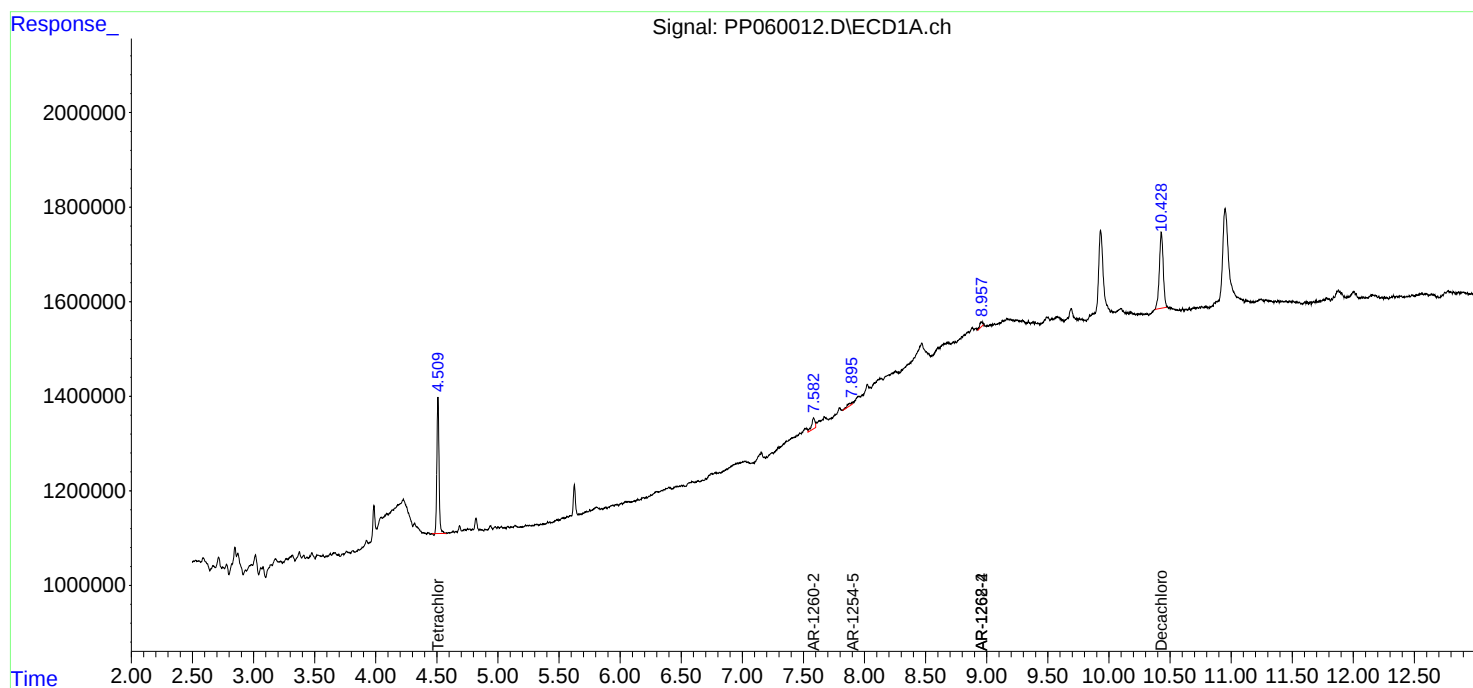
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

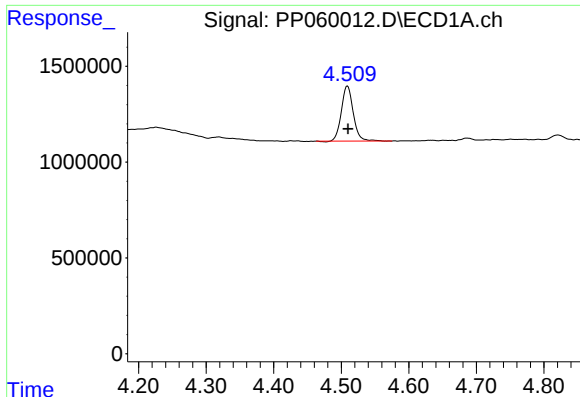
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP060012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 10:16
Operator : YP\AJ
Sample : 04486-14 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 11:18:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
Response via : Initial Calibration
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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

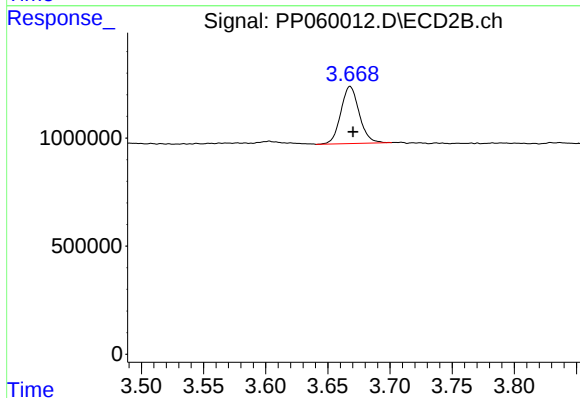




#1 Tetrachloro-m-xylene

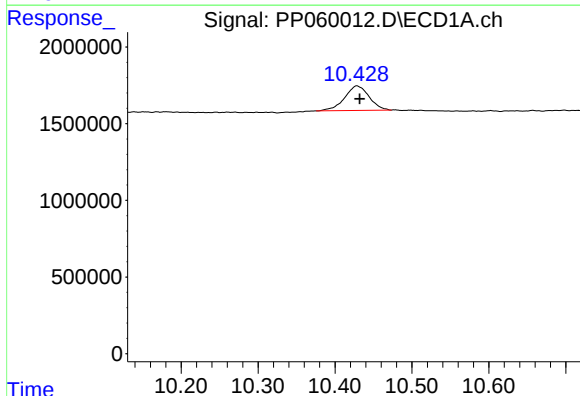
R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 3512772
Conc: 1.69 ng/ml

Instrument :
FID_C
ClientSampleId :



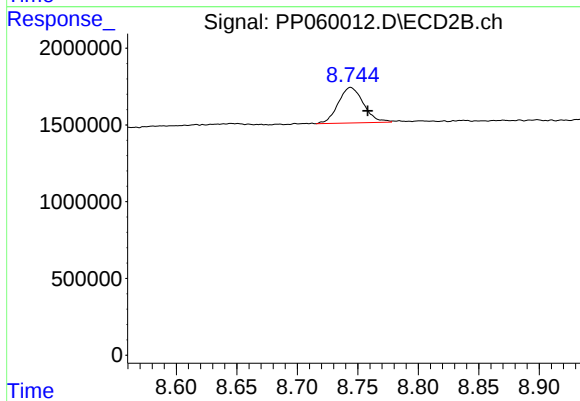
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: -0.002 min
Response: 2728169
Conc: 1.67 ng/ml



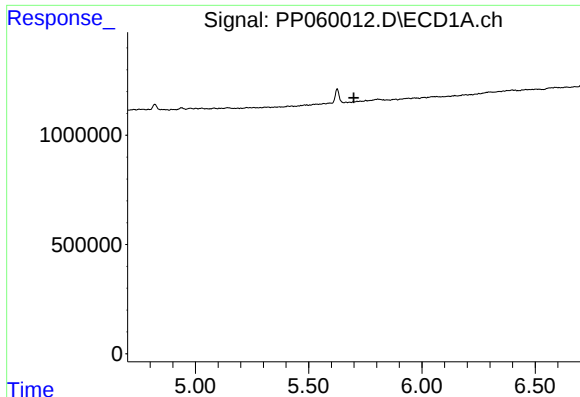
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 3540097
Conc: 2.32 ng/ml



#2 Decachlorobiphenyl

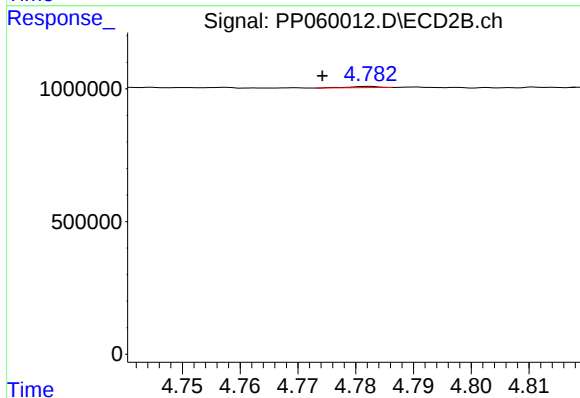
R.T.: 8.744 min
Delta R.T.: -0.014 min
Response: 3370868
Conc: 2.23 ng/ml



#3 AR-1016-1

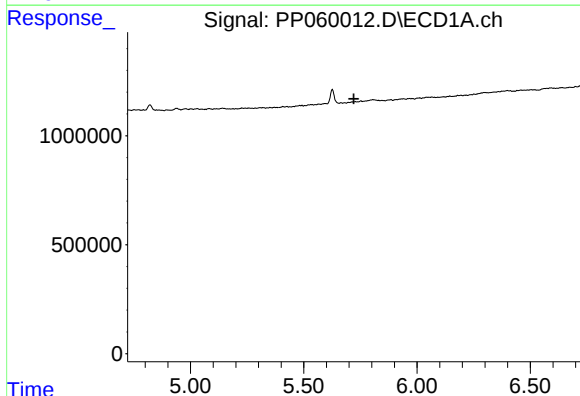
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



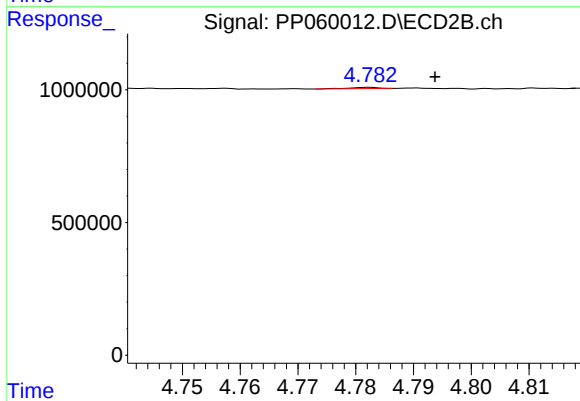
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.008 min
Response: 17277
Conc: 0.29 ng/ml



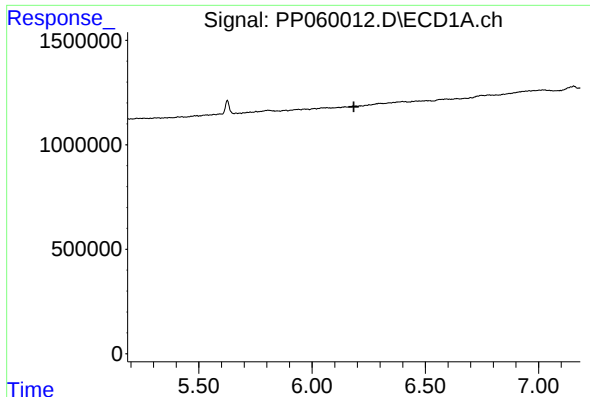
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#4 AR-1016-2

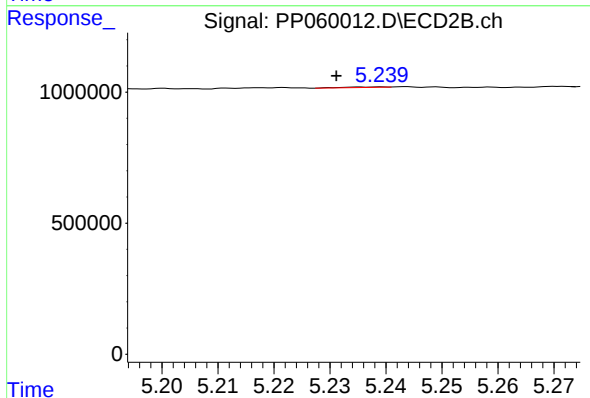
R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 17277
Conc: 0.21 ng/ml



#7 AR-1016-5

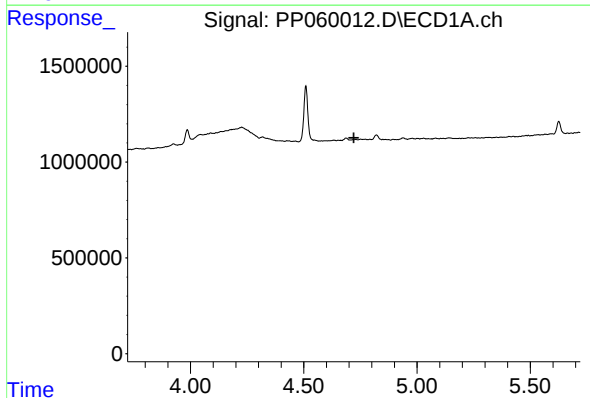
R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



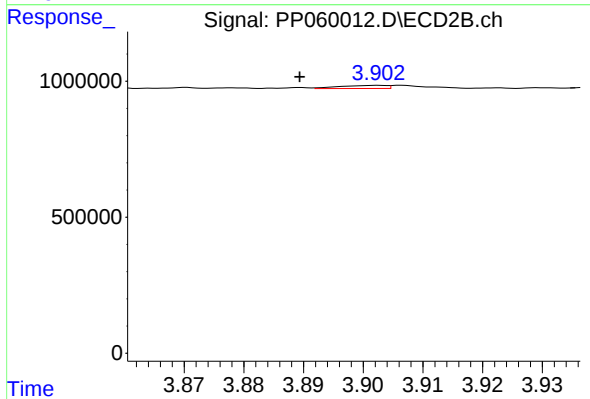
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: 0.008 min
Response: 10079
Conc: 0.22 ng/ml



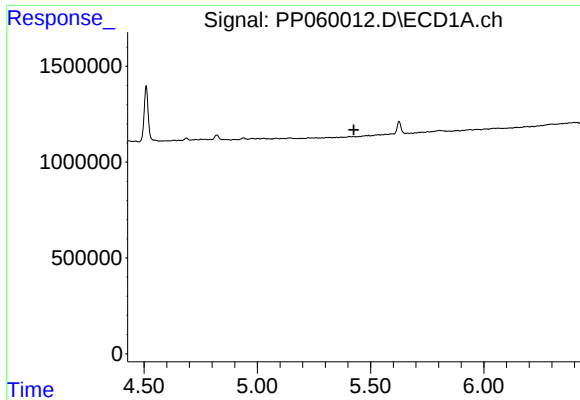
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#8 AR-1221-1

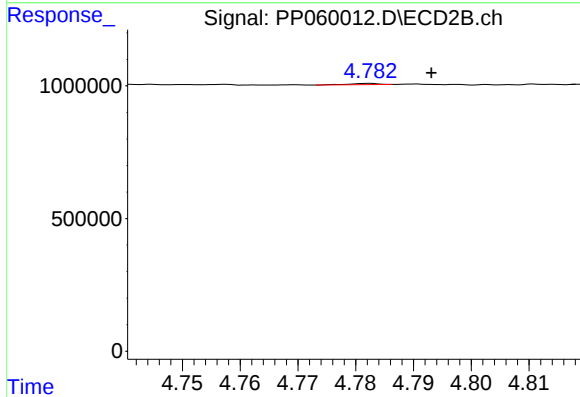
R.T.: 3.902 min
Delta R.T.: 0.013 min
Response: 61430
Conc: 2.80 ng/ml



#12 AR-1232-2

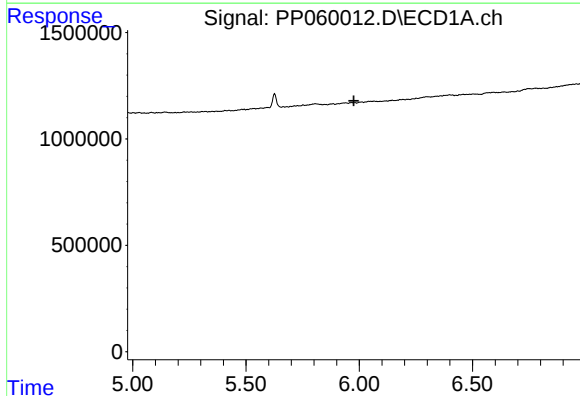
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



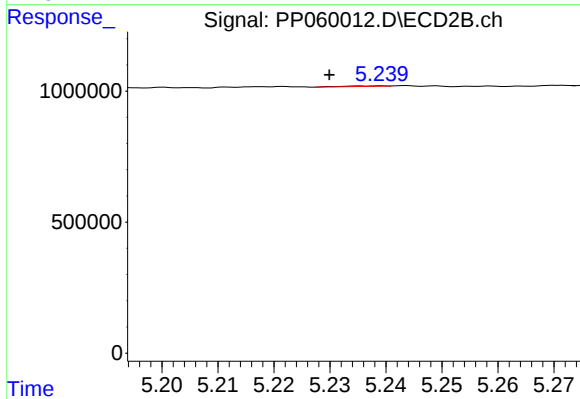
#12 AR-1232-2

R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 17277
Conc: 0.47 ng/ml



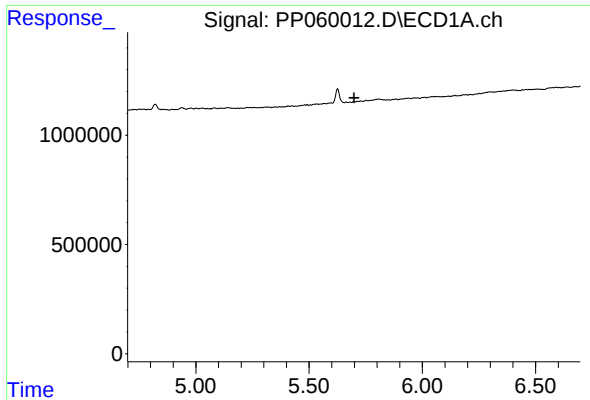
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#15 AR-1232-5

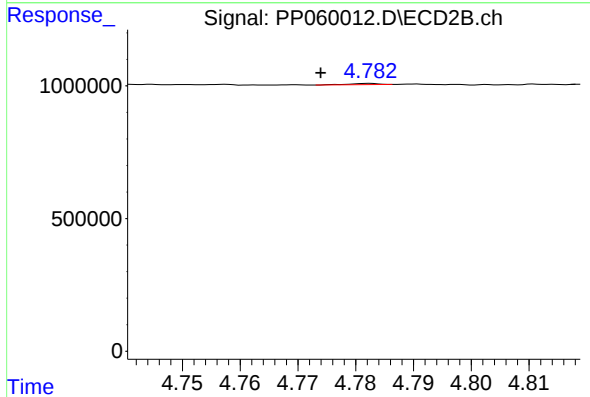
R.T.: 5.239 min
Delta R.T.: 0.009 min
Response: 10079
Conc: 0.50 ng/ml



#16 AR-1242-1

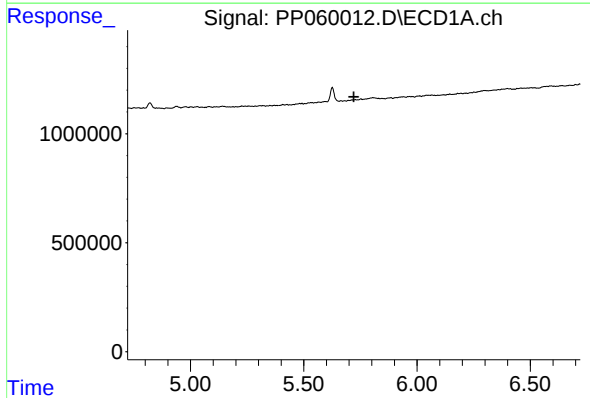
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



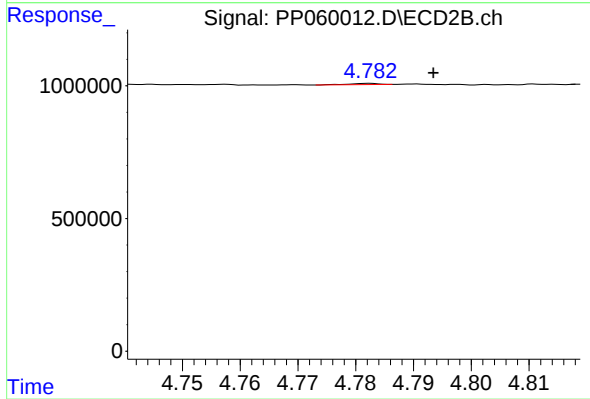
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: 0.008 min
Response: 17277
Conc: 0.33 ng/ml



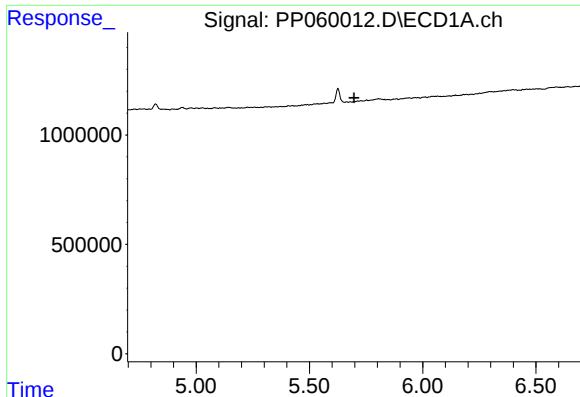
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#17 AR-1242-2

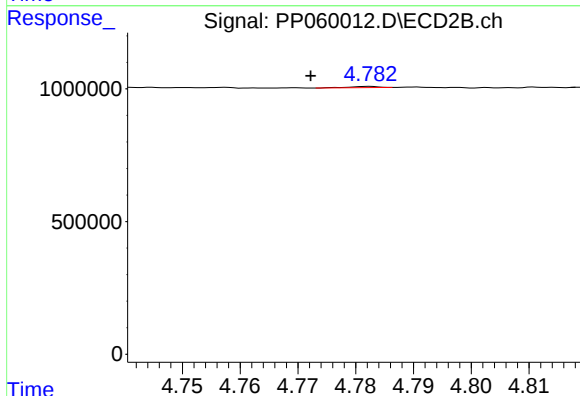
R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 17277
Conc: 0.24 ng/ml



#21 AR-1248-1

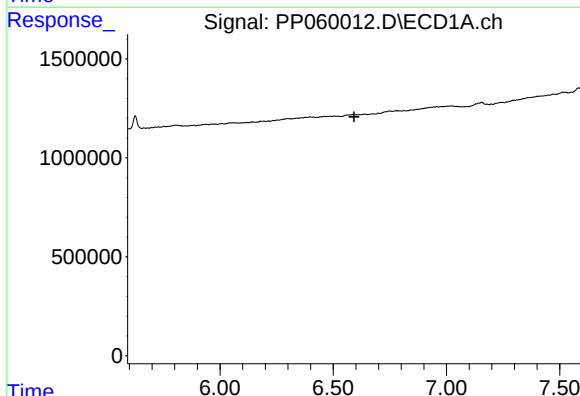
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



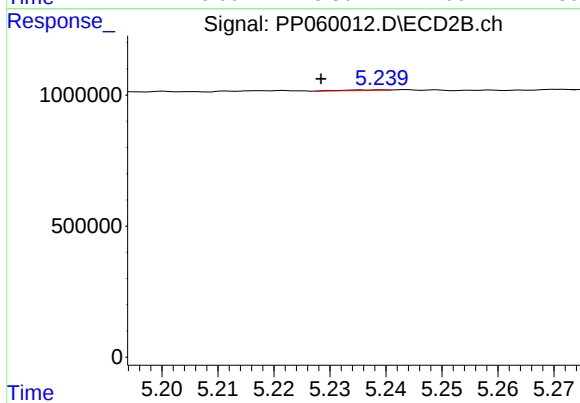
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: 0.010 min
Response: 17277
Conc: 0.44 ng/ml



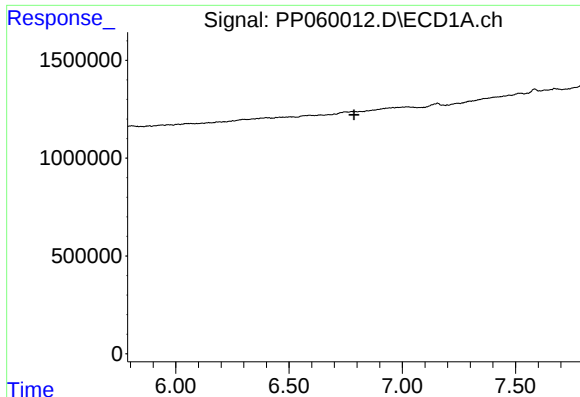
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



#24 AR-1248-4

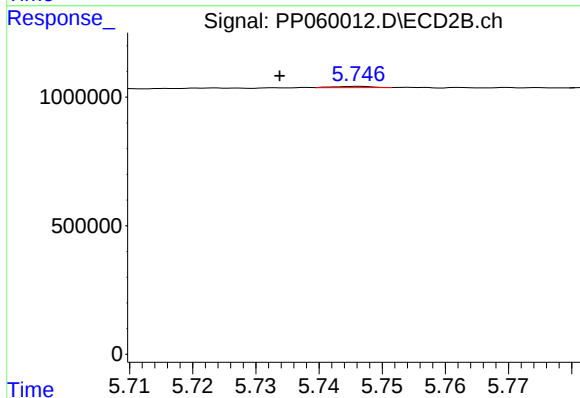
R.T.: 5.239 min
Delta R.T.: 0.011 min
Response: 10079
Conc: 0.15 ng/ml



#27 AR-1254-2

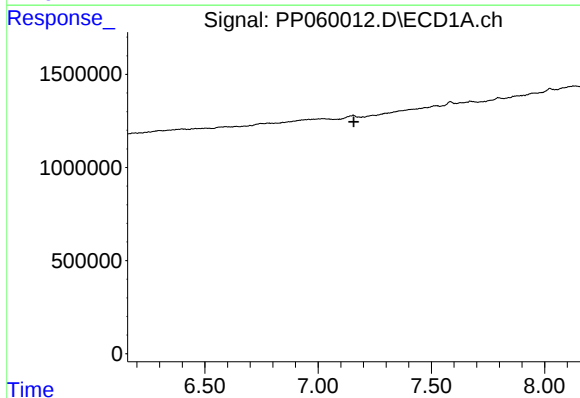
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



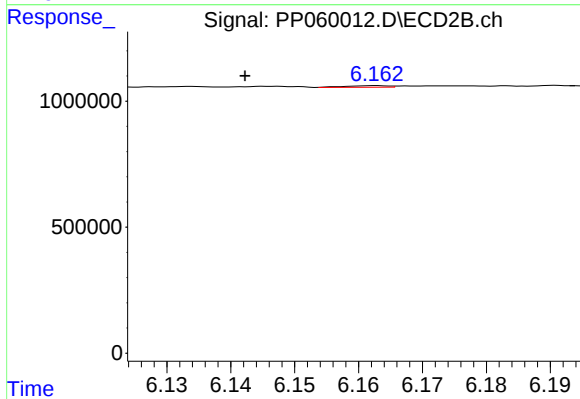
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 20385
Conc: 0.23 ng/ml



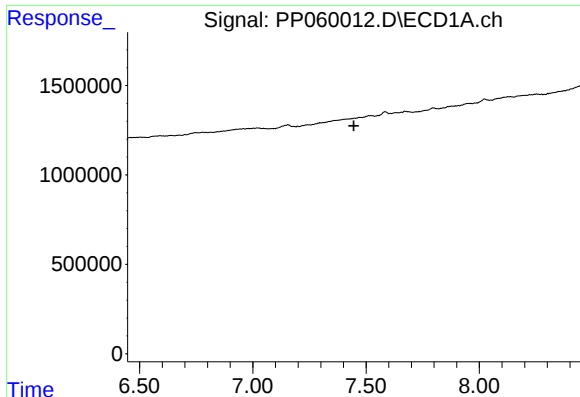
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#28 AR-1254-3

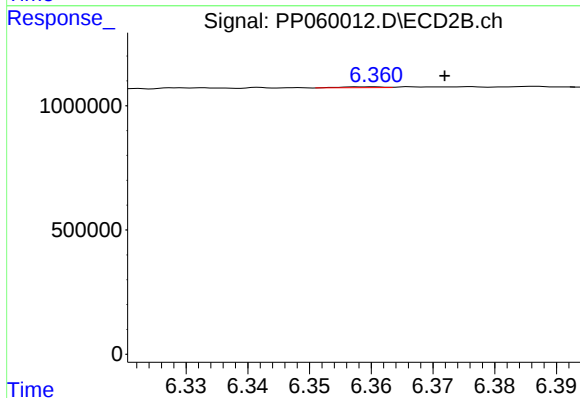
R.T.: 6.163 min
Delta R.T.: 0.021 min
Response: 29950
Conc: 0.21 ng/ml



#29 AR-1254-4

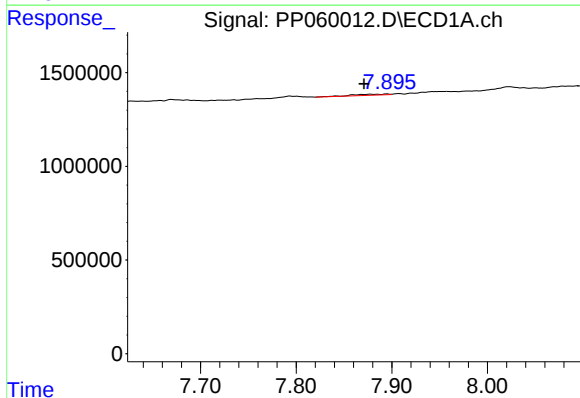
R.T.: 0.000 min
Exp R.T.: 7.446 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



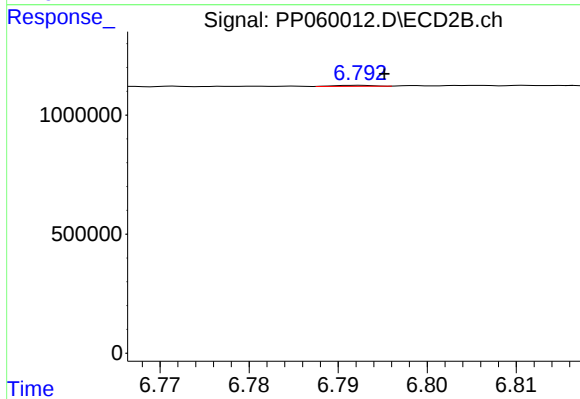
#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.011 min
Response: 18846
Conc: 0.22 ng/ml



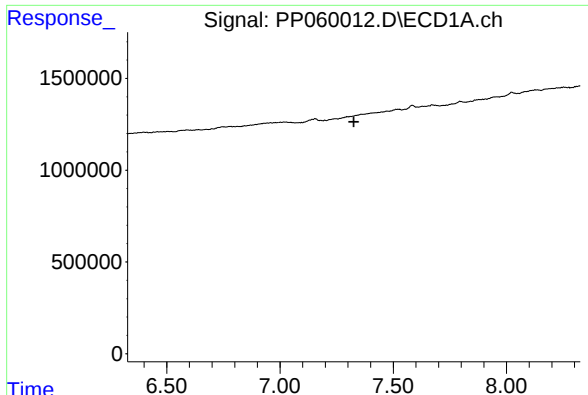
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.024 min
Response: 141239
Conc: 1.45 ng/ml



#30 AR-1254-5

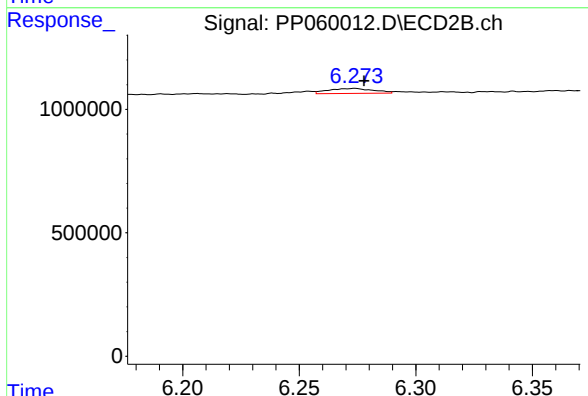
R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 12777
Conc: 0.11 ng/ml



#31 AR-1260-1

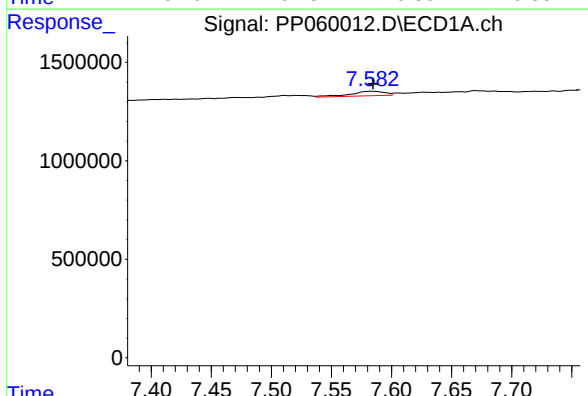
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



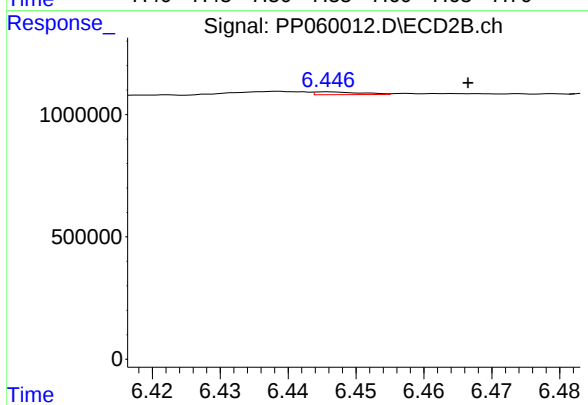
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 269070
Conc: 2.89 ng/ml



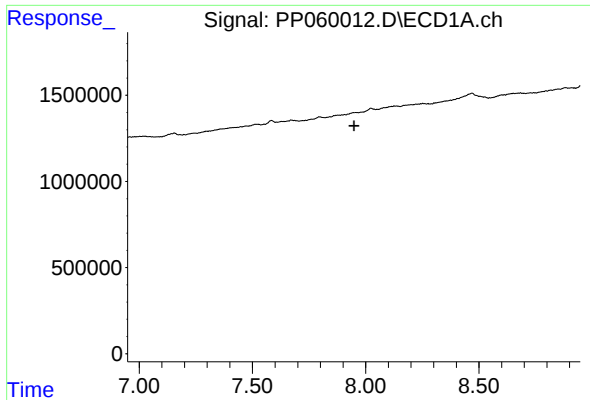
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 443733
Conc: 4.33 ng/ml



#32 AR-1260-2

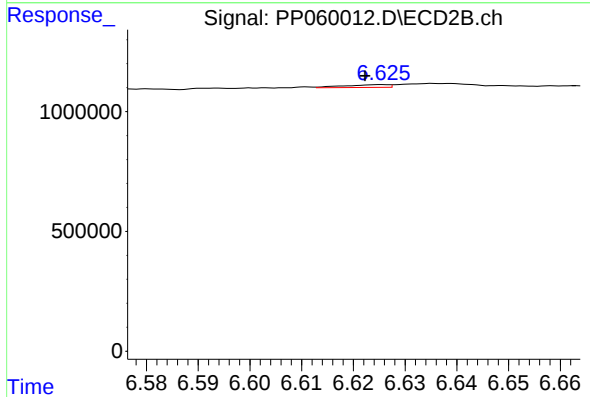
R.T.: 6.446 min
Delta R.T.: -0.021 min
Response: 53193
Conc: 0.49 ng/ml



#33 AR-1260-3

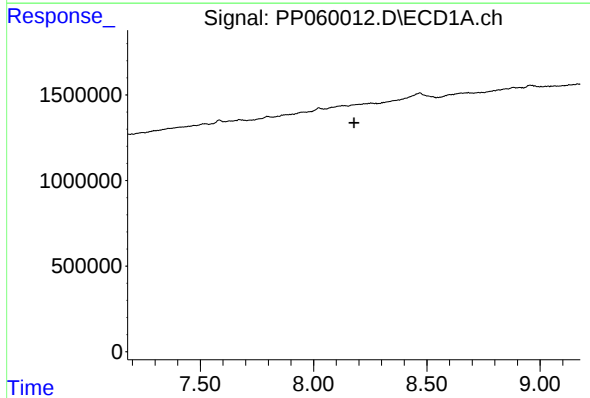
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



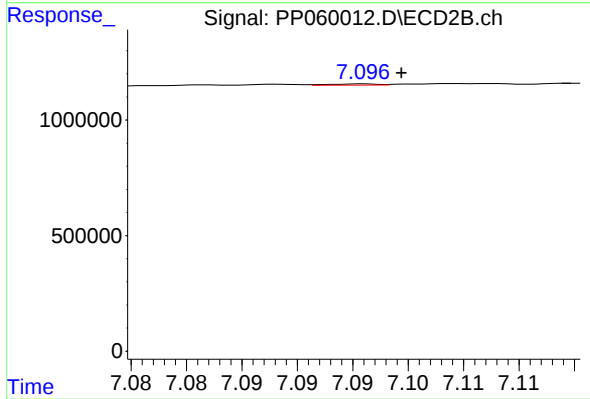
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.003 min
Response: 69487
Conc: 0.68 ng/ml



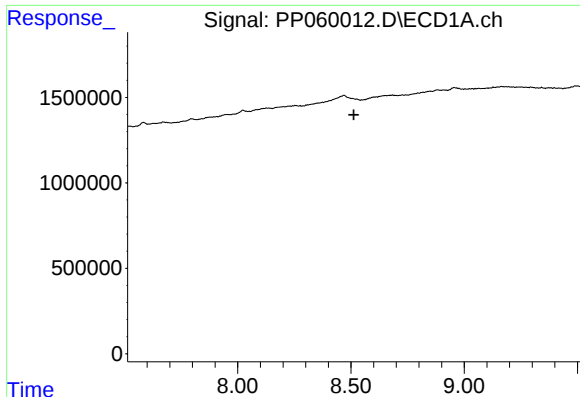
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.



#34 AR-1260-4

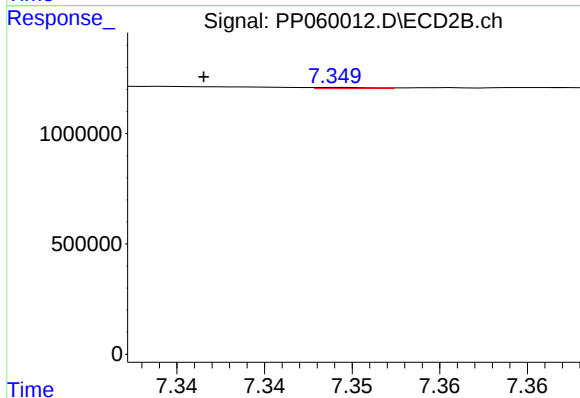
R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 17406
Conc: 0.21 ng/ml



#35 AR-1260-5

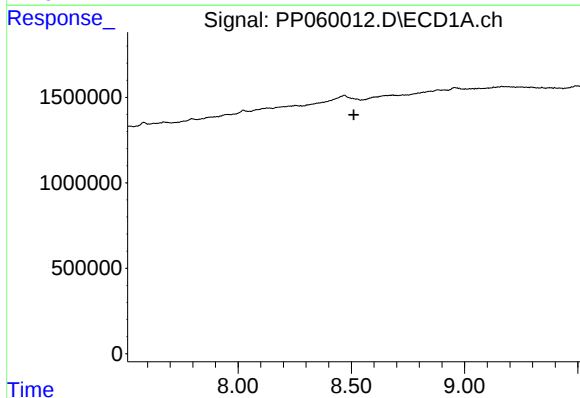
R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



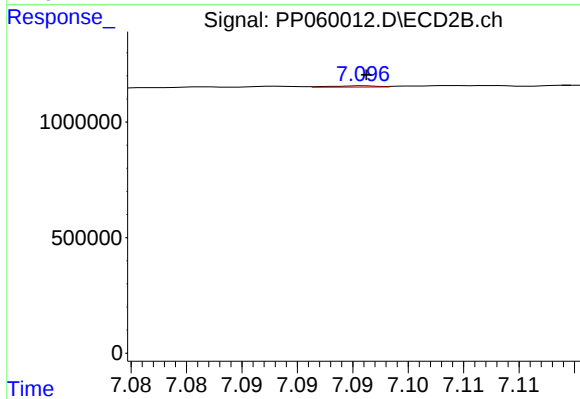
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 11807
Conc: 0.06 ng/ml



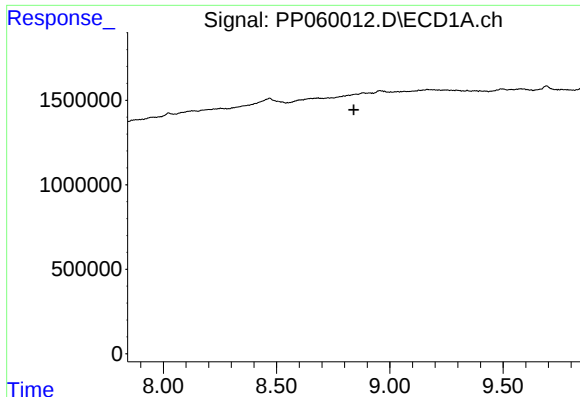
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

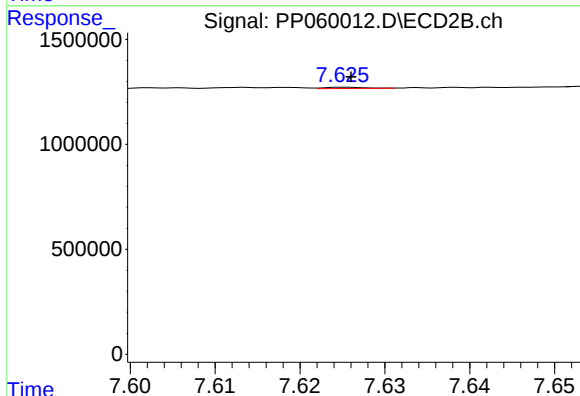
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 17406
Conc: 0.15 ng/ml



#38 AR-1262-3

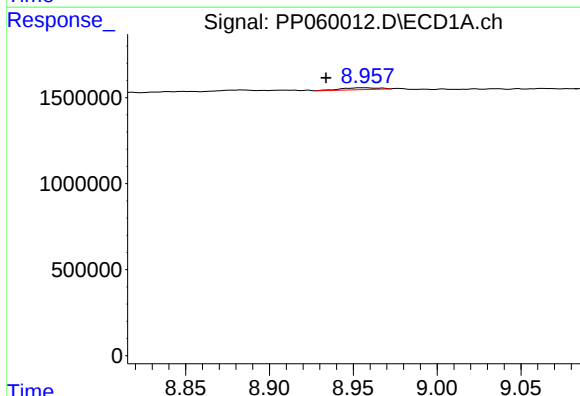
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



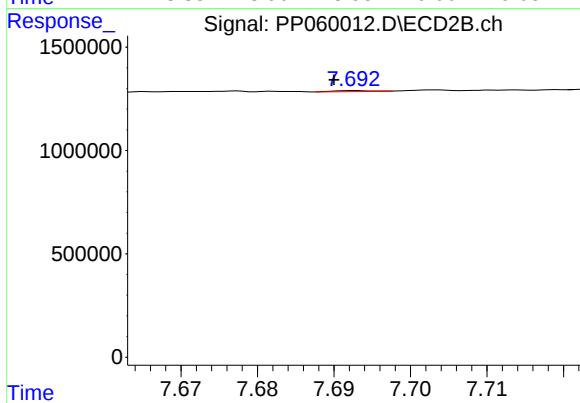
#38 AR-1262-3

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 19612
Conc: 0.22 ng/ml



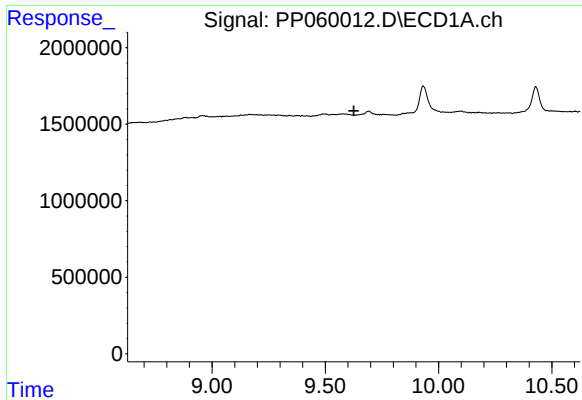
#39 AR-1262-4

R.T.: 8.957 min
Delta R.T.: 0.023 min
Response: 166520
Conc: 1.47 ng/ml



#39 AR-1262-4

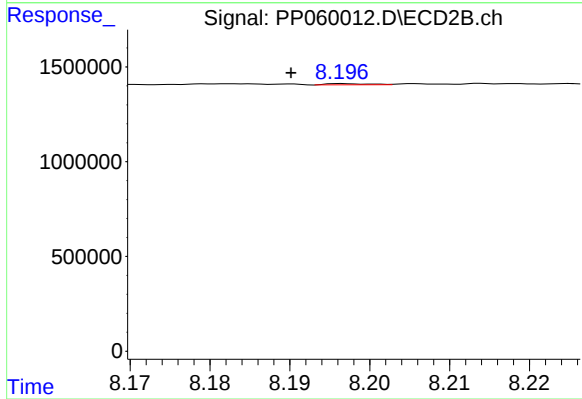
R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 19678
Conc: 0.12 ng/ml



#40 AR-1262-5

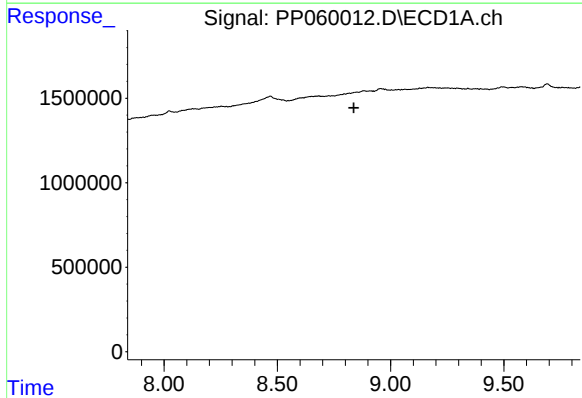
R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



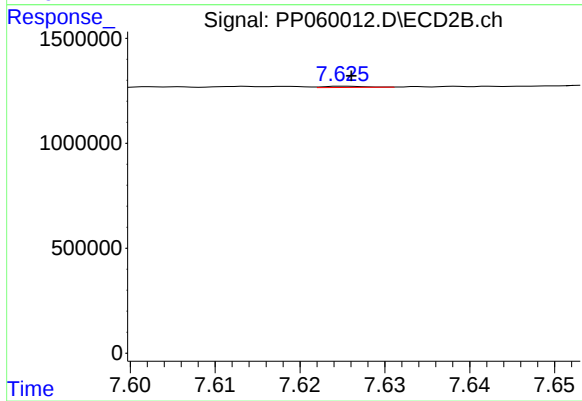
#40 AR-1262-5

R.T.: 8.197 min
Delta R.T.: 0.006 min
Response: 23186
Conc: 0.31 ng/ml



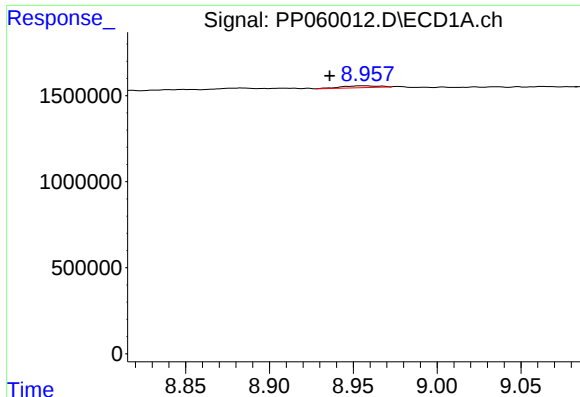
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.



#41 AR-1268-1

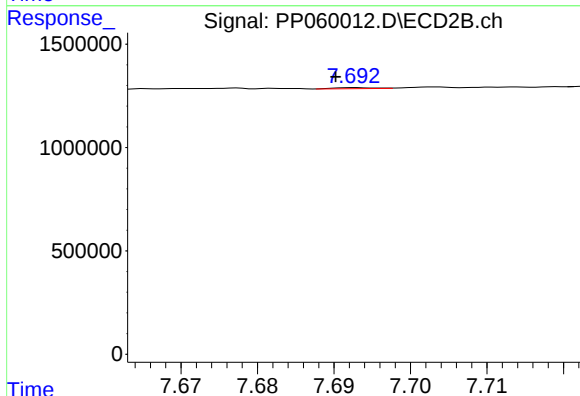
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 19612
Conc: 0.08 ng/ml



#42 AR-1268-2

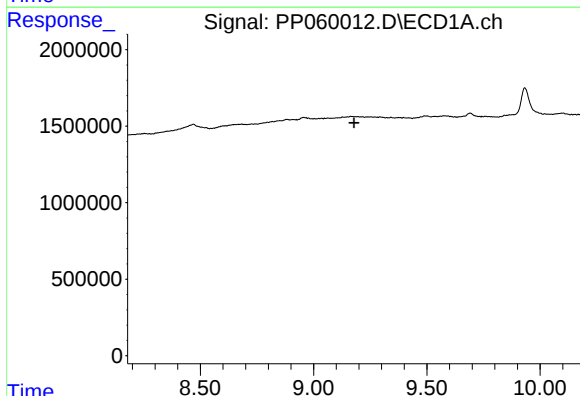
R.T.: 8.957 min
Delta R.T.: 0.021 min
Response: 166520
Conc: 0.73 ng/ml

Instrument :
FID_C
ClientSampleId :



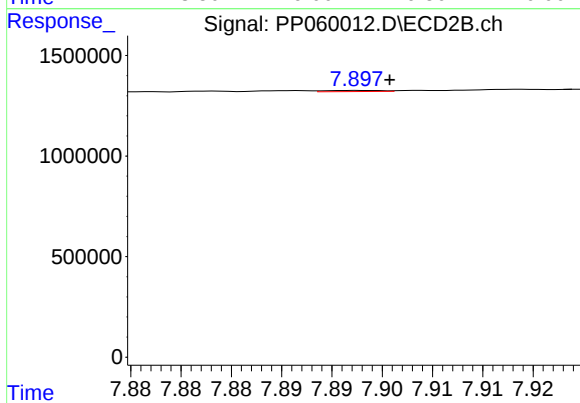
#42 AR-1268-2

R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 19678
Conc: 0.09 ng/ml



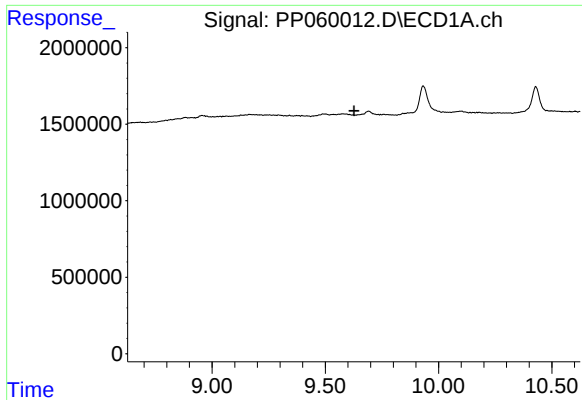
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.178 min
Response: 0
Conc: N.D.



#43 AR-1268-3

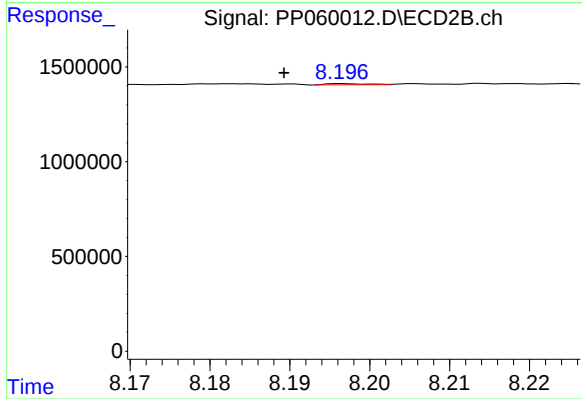
R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 21295
Conc: 0.10 ng/ml



#44 AR-1268-4

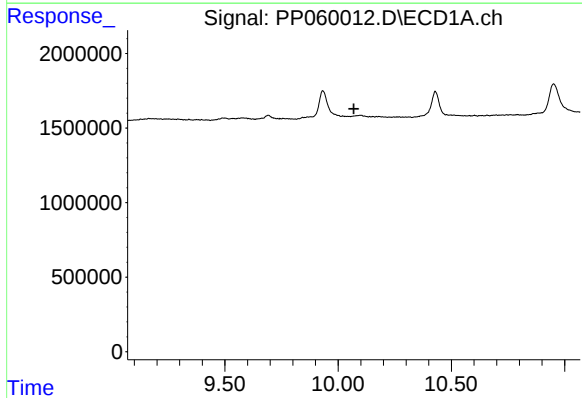
R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



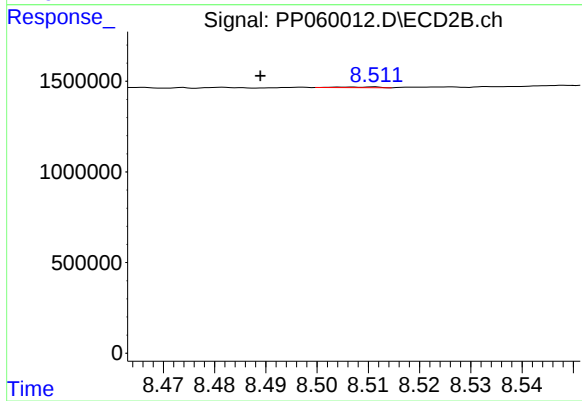
#44 AR-1268-4

R.T.: 8.197 min
Delta R.T.: 0.007 min
Response: 23186
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.511 min
Delta R.T.: 0.022 min
Response: 22238
Conc: 0.04 ng/ml