

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP060006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 08:38
 Operator : YP\AJ
 Sample : 04486-10 10X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:15:13 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...	4.507	3.666	3553189	2524768	1.708	1.550
2)	SA Decachlor...	10.426	8.742	3685049	3107486	2.416	2.052
Target Compounds							
3)	L1 AR-1016-1	0.000	4.750f	0	16970	N.D.	0.282 #
4)	L1 AR-1016-2	0.000	4.808	0	44026	N.D.	0.530 #
8)	L2 AR-1221-1	0.000	3.903	0	88305	N.D.	4.020 #
9)	L2 AR-1221-2	4.819	3.976	452565	194365	22.993	12.589 #
12)	L3 AR-1232-2	0.000	4.808	0	44026	N.D.	1.194 #
16)	L4 AR-1242-1	0.000	4.750f	0	16970	N.D.	0.322 #
17)	L4 AR-1242-2	0.000	4.808	0	44026	N.D.	0.611 #
20)	L4 AR-1242-5	0.000	5.566f	0	34611	N.D.	0.715 #
21)	L5 AR-1248-1	0.000	4.750f	0	16970	N.D.	0.434 #
26)	L6 AR-1254-1	0.000	5.566f	0	34611	N.D.	0.345 #
27)	L6 AR-1254-2	0.000	5.733	0	40647	N.D.	0.468 #
28)	L6 AR-1254-3	7.153	6.141	425240	89525	3.500	0.638 #
29)	L6 AR-1254-4	7.450	6.360	109231	61660	1.228	0.733 #
30)	L6 AR-1254-5	7.860	6.795	192803	51976	1.982	0.438 #
31)	L7 AR-1260-1	0.000	6.275	0	114244	N.D.	1.227 #
32)	L7 AR-1260-2	7.583	6.455	286871	112788	2.796	1.029 #
33)	L7 AR-1260-3	0.000	6.637	0	184955	N.D.	1.798 #
34)	L7 AR-1260-4	8.181	7.103	229736	38328	2.563	0.460 #
35)	L7 AR-1260-5	0.000	7.329	0	373399	N.D.	1.941 #
36)	L8 AR-1262-1	0.000	6.886	0	88487	N.D.	1.753 #
37)	L8 AR-1262-2	0.000	7.103	0	38328	N.D.	0.339 #
38)	L8 AR-1262-3	0.000	7.630	0	23431	N.D.	0.267 #
39)	L8 AR-1262-4	0.000	7.691	0	45463	N.D.	0.278 #
41)	L9 AR-1268-1	0.000	7.630	0	23431	N.D.	0.090 #
42)	L9 AR-1268-2	0.000	7.691	0	45463	N.D.	0.197 #
43)	L9 AR-1268-3	0.000	7.900	0	13255	N.D.	0.065 #
45)	L9 AR-1268-5	0.000	8.493	0	128410	N.D.	0.203 #

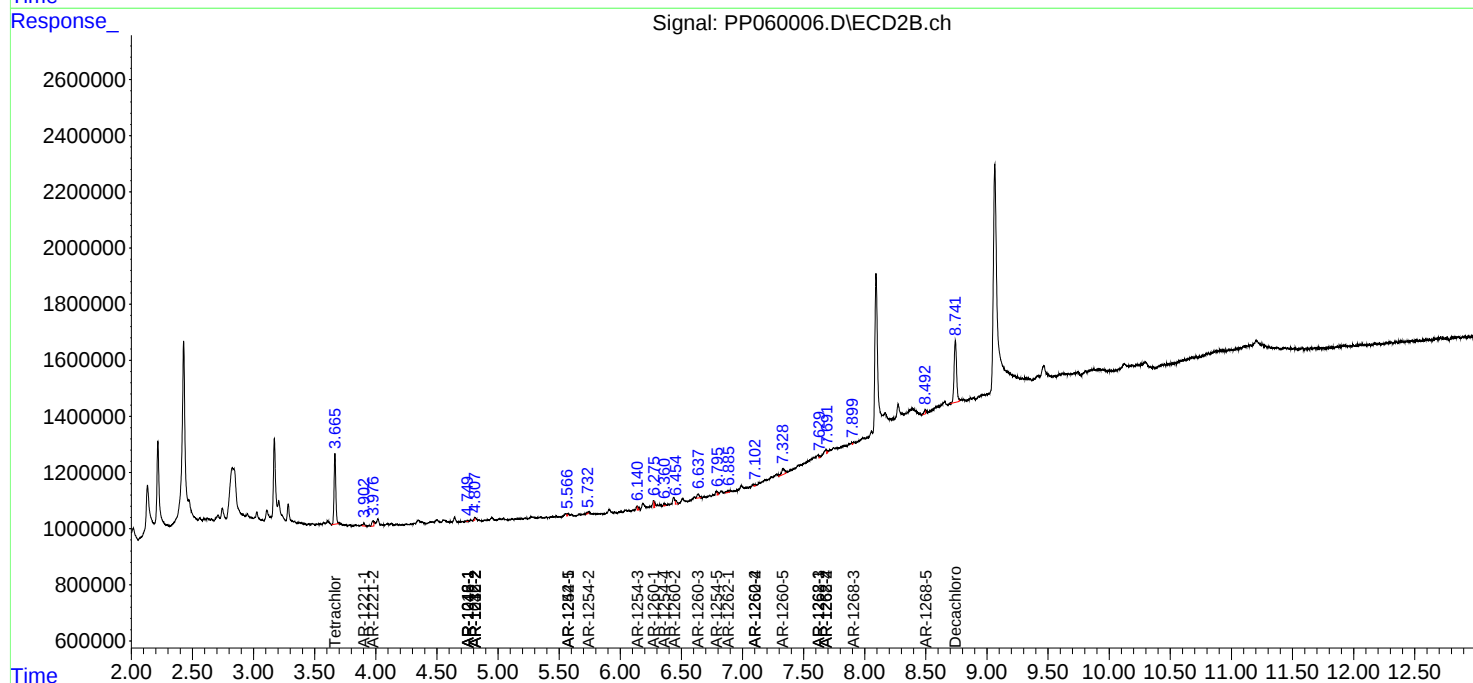
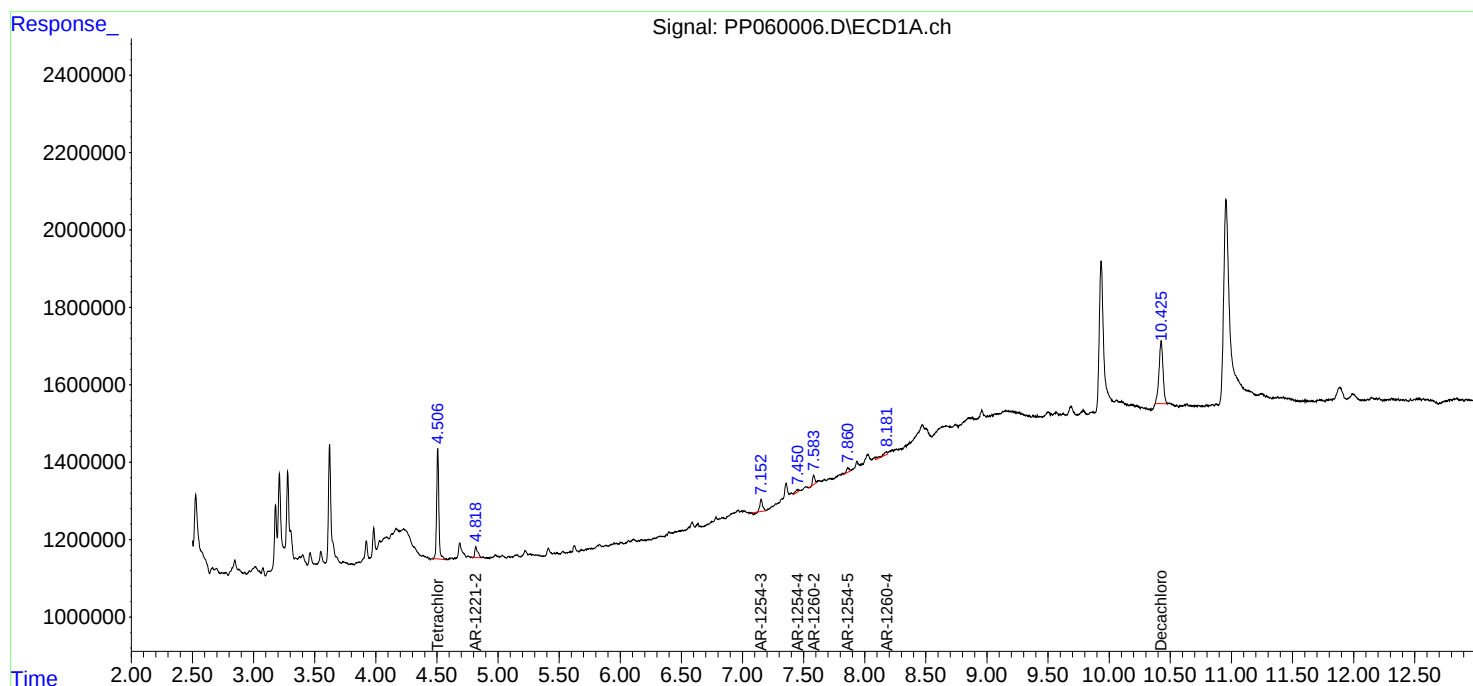
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

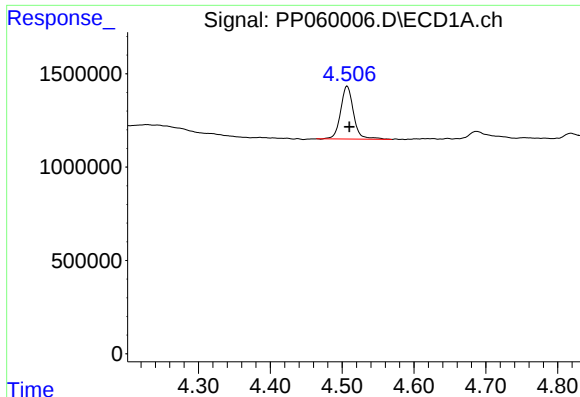
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP060006.D
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

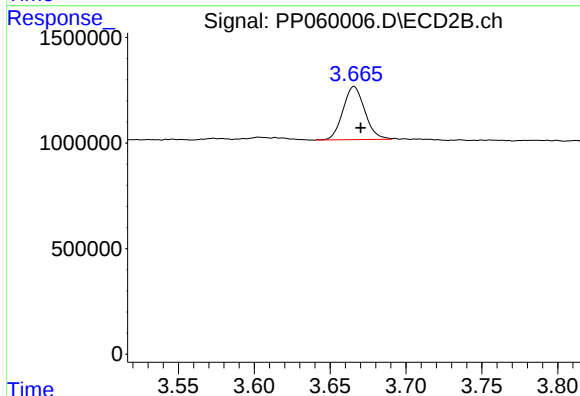




#1 Tetrachloro-m-xylene

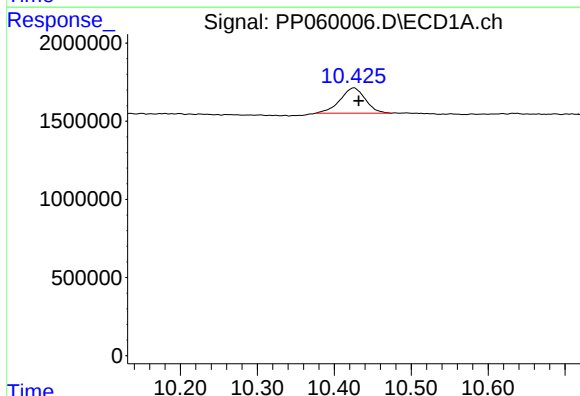
R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 3553189
Conc: 1.71 ng/ml

Instrument :
FID_C
ClientSampleId :



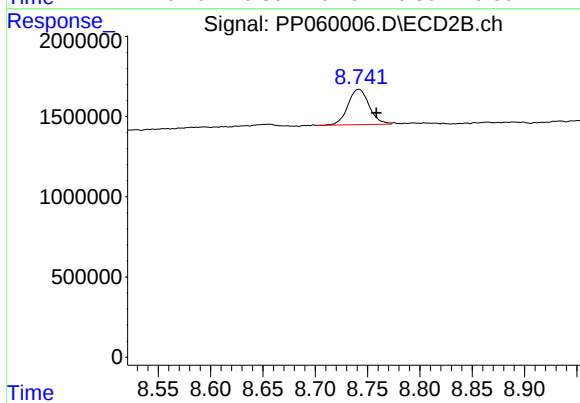
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 2524768
Conc: 1.55 ng/ml



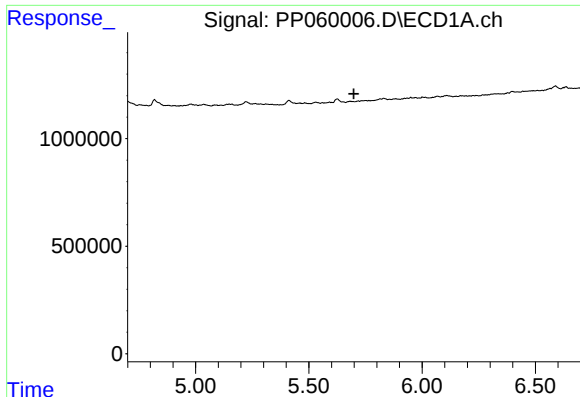
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.006 min
Response: 3685049
Conc: 2.42 ng/ml



#2 Decachlorobiphenyl

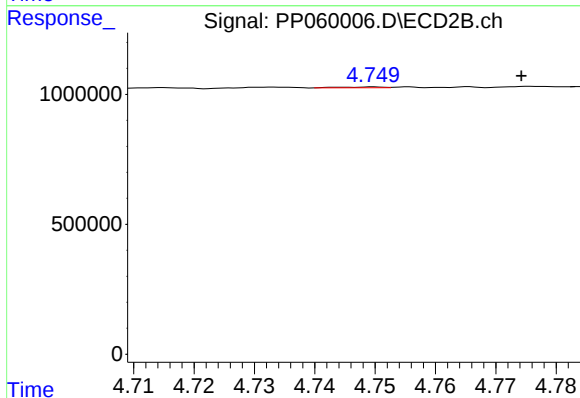
R.T.: 8.742 min
Delta R.T.: -0.017 min
Response: 3107486
Conc: 2.05 ng/ml



#3 AR-1016-1

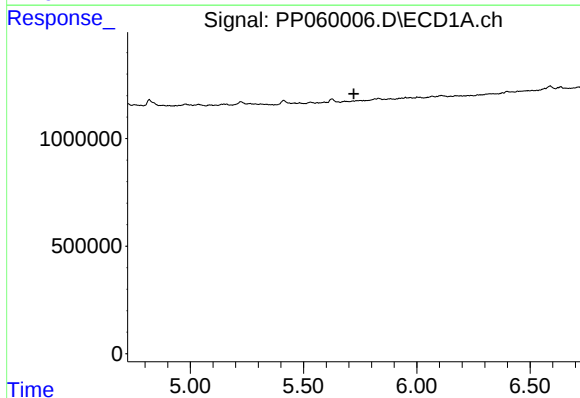
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



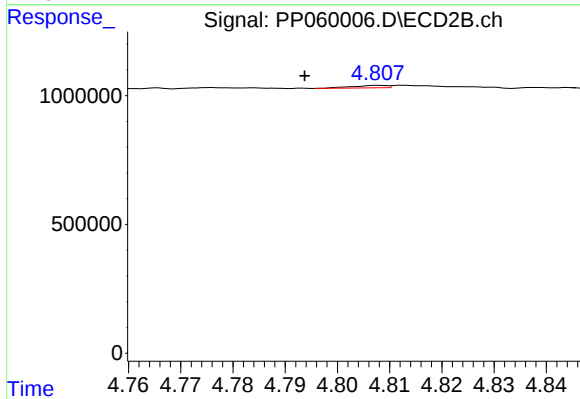
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: -0.024 min
Response: 16970
Conc: 0.28 ng/ml



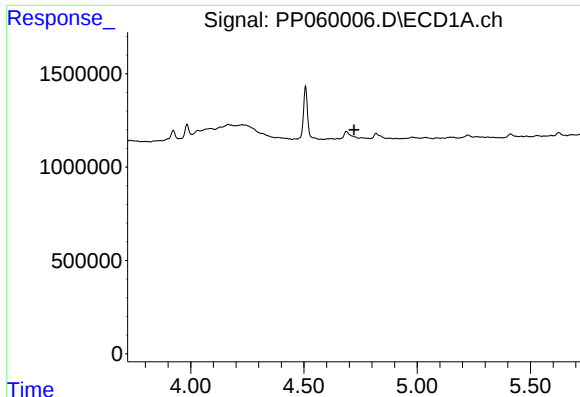
#4 AR-1016-2

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



#4 AR-1016-2

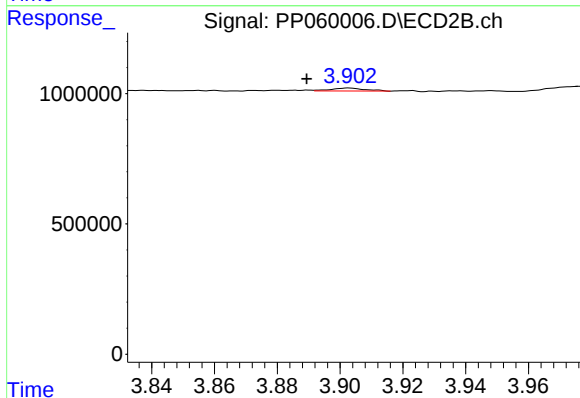
R.T.: 4.808 min
Delta R.T.: 0.014 min
Response: 44026
Conc: 0.53 ng/ml



#8 AR-1221-1

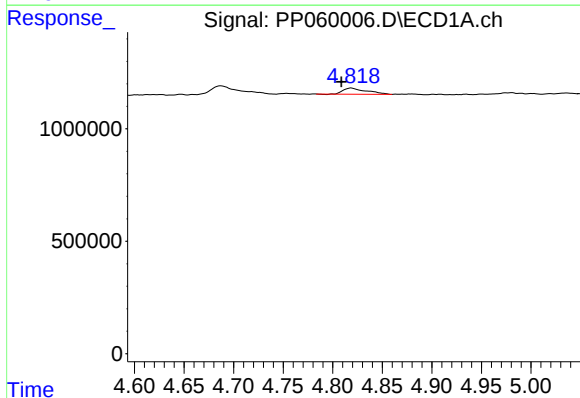
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



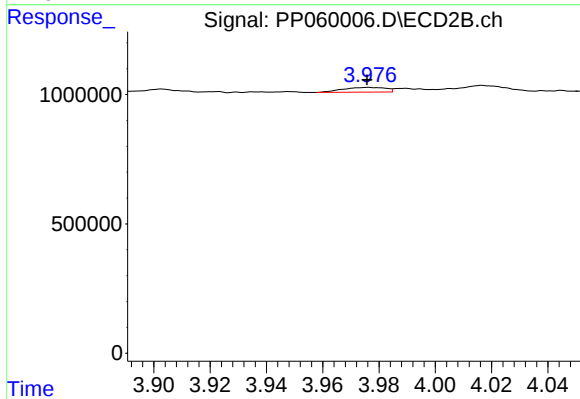
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: 0.013 min
Response: 88305
Conc: 4.02 ng/ml



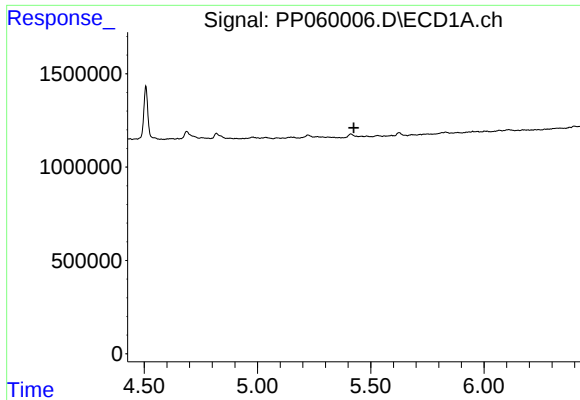
#9 AR-1221-2

R.T.: 4.819 min
Delta R.T.: 0.010 min
Response: 452565
Conc: 22.99 ng/ml



#9 AR-1221-2

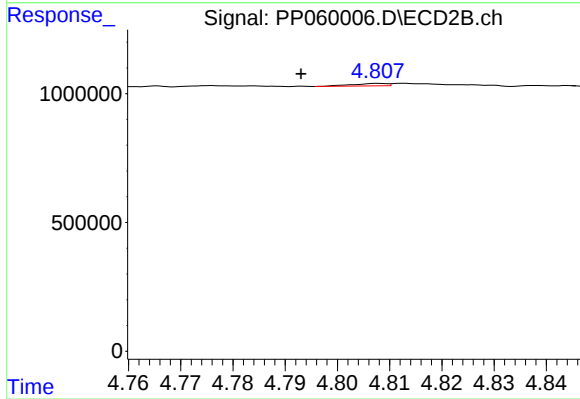
R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 194365
Conc: 12.59 ng/ml



#12 AR-1232-2

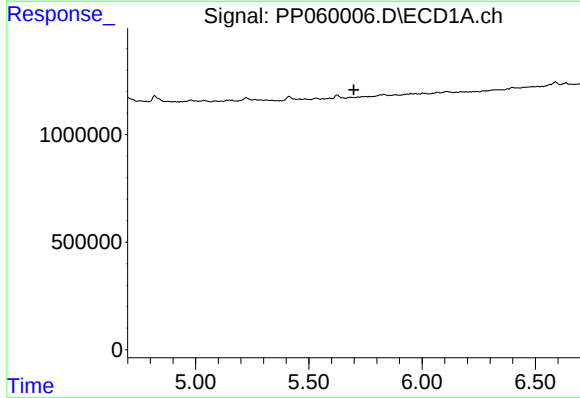
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



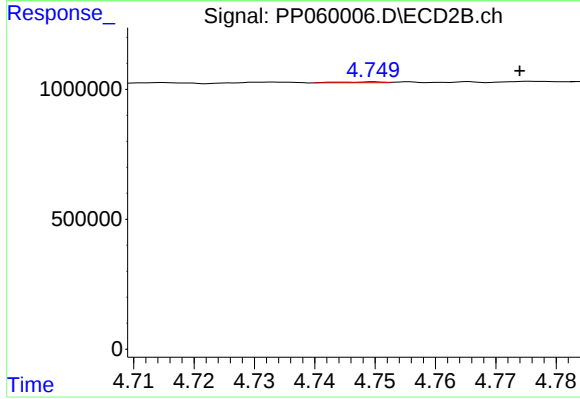
#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: 0.015 min
Response: 44026
Conc: 1.19 ng/ml



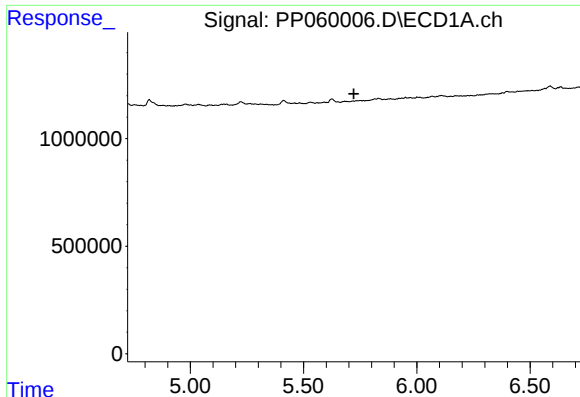
#16 AR-1242-1

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



#16 AR-1242-1

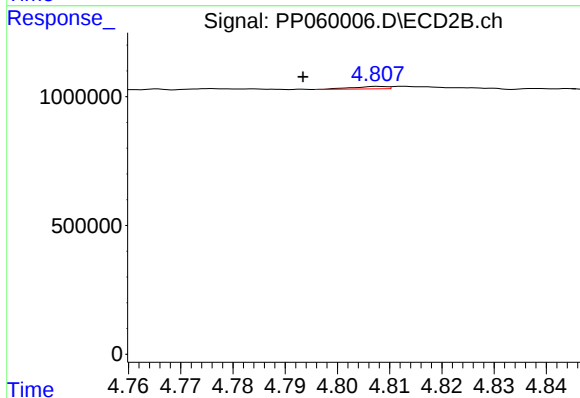
R.T.: 4.750 min
Delta R.T.: -0.024 min
Response: 16970
Conc: 0.32 ng/ml



#17 AR-1242-2

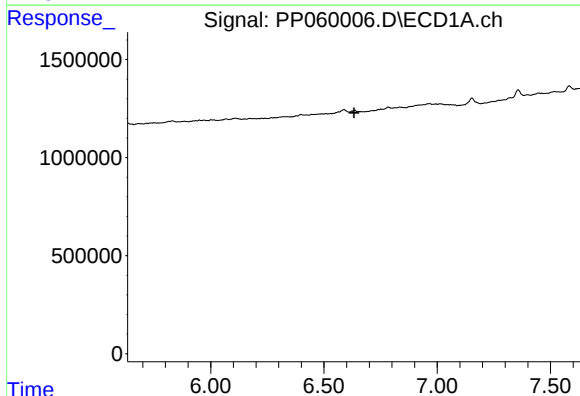
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



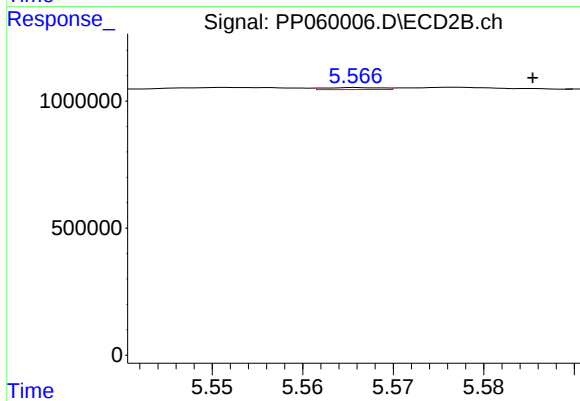
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.014 min
Response: 44026
Conc: 0.61 ng/ml



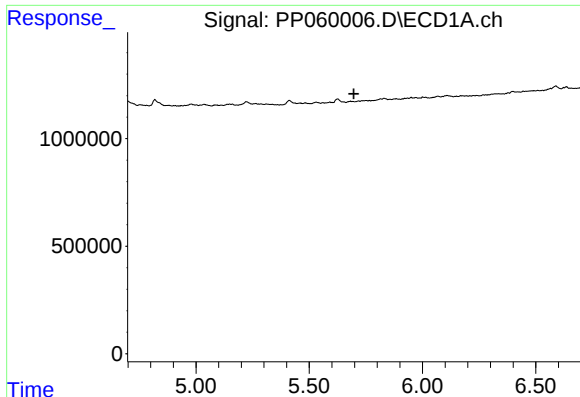
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#20 AR-1242-5

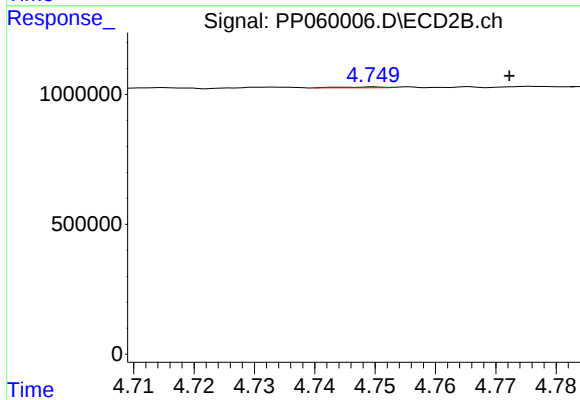
R.T.: 5.566 min
Delta R.T.: -0.019 min
Response: 34611
Conc: 0.72 ng/ml



#21 AR-1248-1

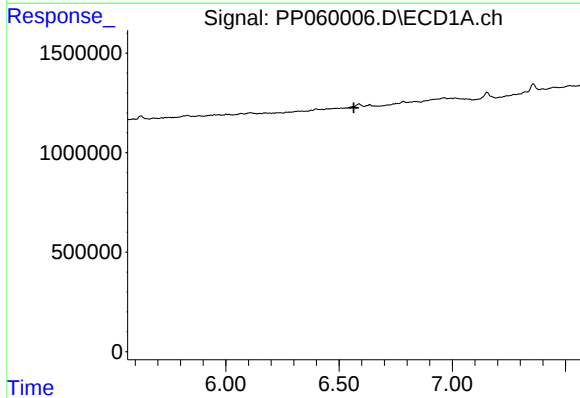
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



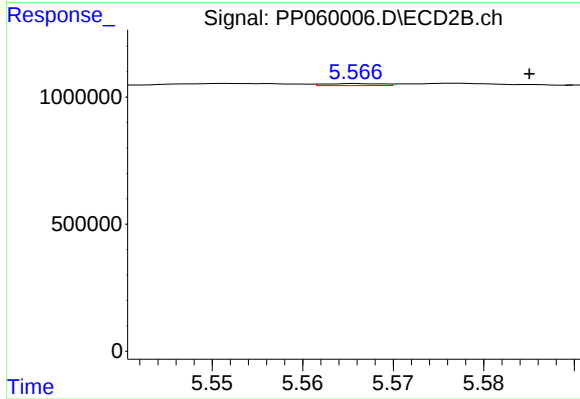
#21 AR-1248-1

R.T.: 4.750 min
Delta R.T.: -0.022 min
Response: 16970
Conc: 0.43 ng/ml



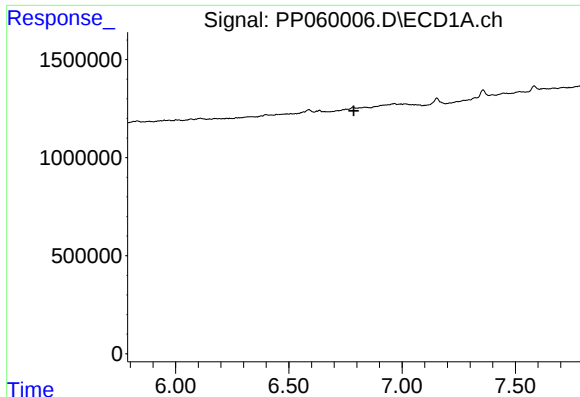
#26 AR-1254-1

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



#26 AR-1254-1

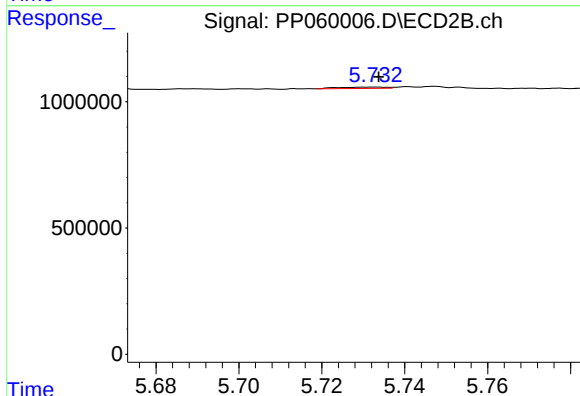
R.T.: 5.566 min
Delta R.T.: -0.019 min
Response: 34611
Conc: 0.34 ng/ml



#27 AR-1254-2

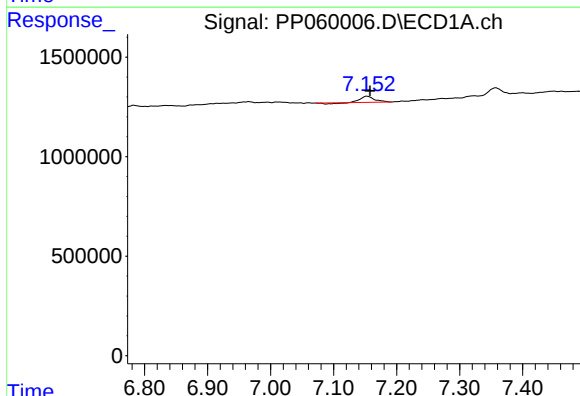
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



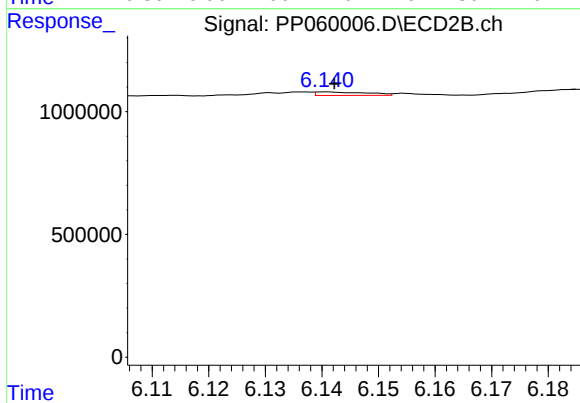
#27 AR-1254-2

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 40647
Conc: 0.47 ng/ml



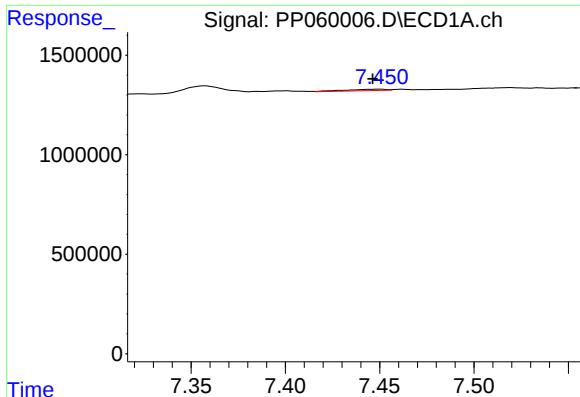
#28 AR-1254-3

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 425240
Conc: 3.50 ng/ml



#28 AR-1254-3

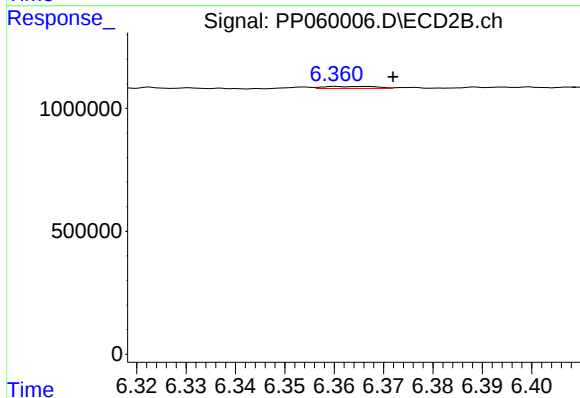
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 89525
Conc: 0.64 ng/ml



#29 AR-1254-4

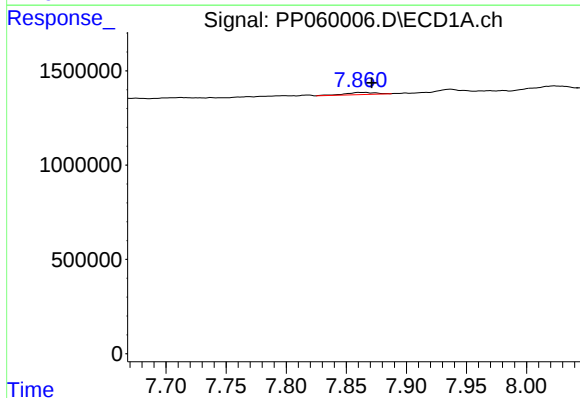
R.T.: 7.450 min
Delta R.T.: 0.004 min
Response: 109231
Conc: 1.23 ng/ml

Instrument :
FID_C
ClientSampleId :



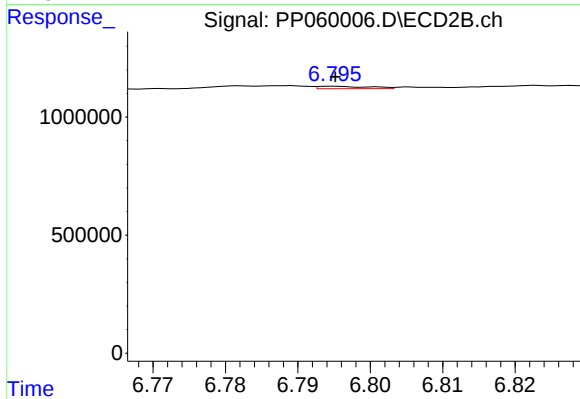
#29 AR-1254-4

R.T.: 6.360 min
Delta R.T.: -0.012 min
Response: 61660
Conc: 0.73 ng/ml



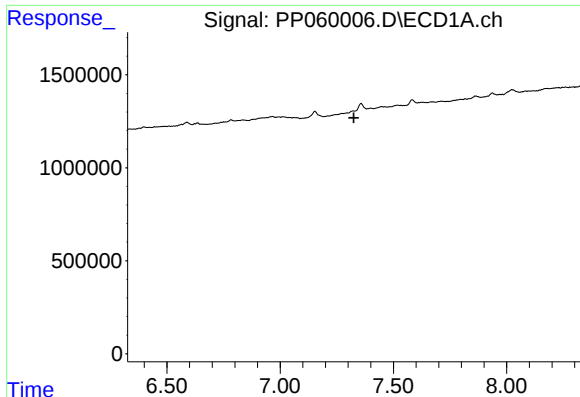
#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: -0.011 min
Response: 192803
Conc: 1.98 ng/ml



#30 AR-1254-5

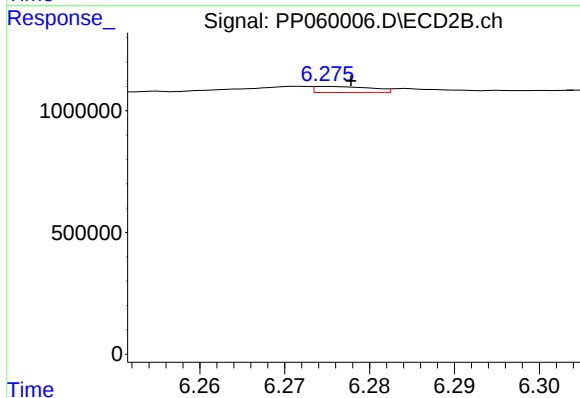
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 51976
Conc: 0.44 ng/ml



#31 AR-1260-1

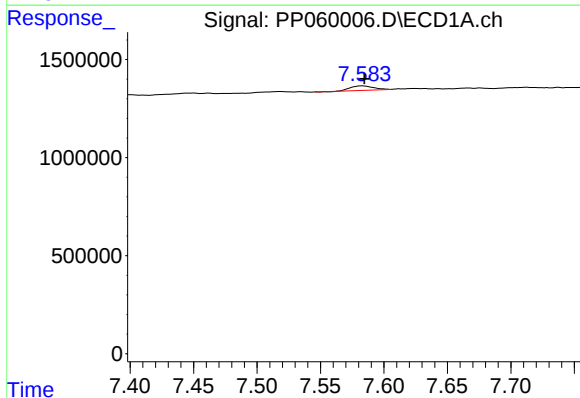
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



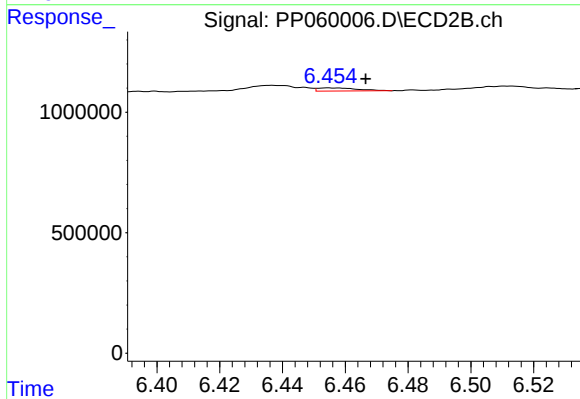
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 114244
Conc: 1.23 ng/ml



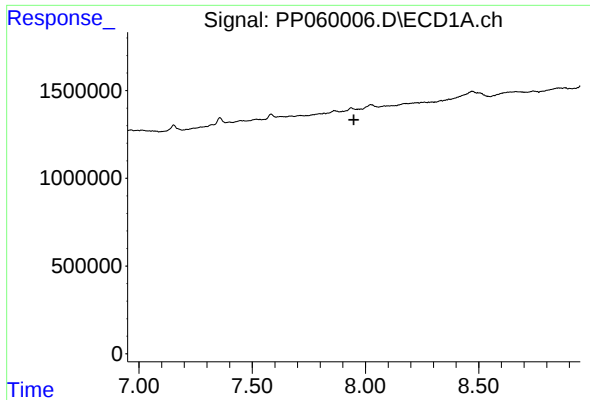
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 286871
Conc: 2.80 ng/ml



#32 AR-1260-2

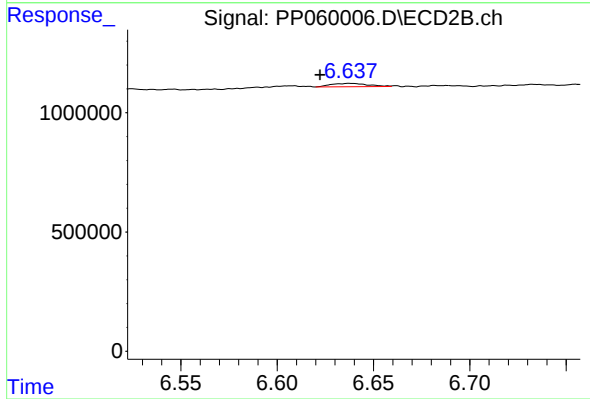
R.T.: 6.455 min
Delta R.T.: -0.012 min
Response: 112788
Conc: 1.03 ng/ml



#33 AR-1260-3

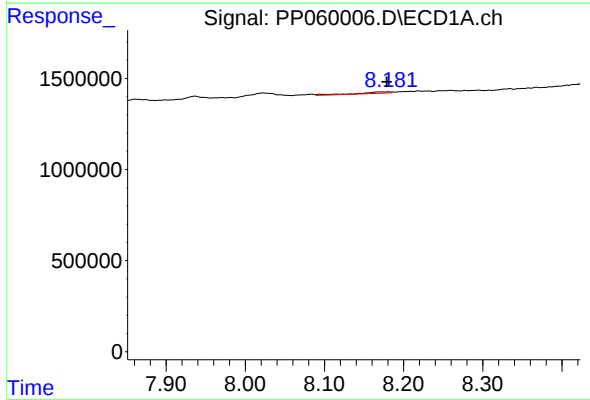
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



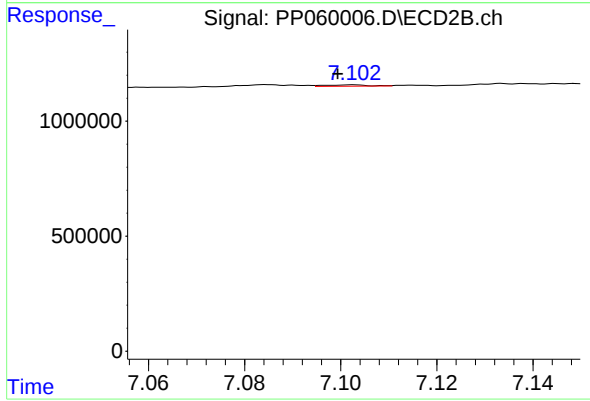
#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: 0.015 min
Response: 184955
Conc: 1.80 ng/ml



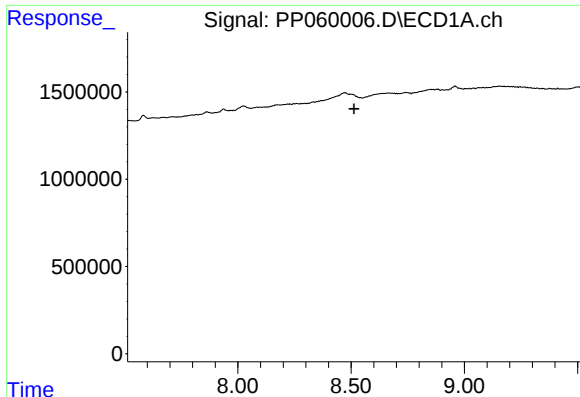
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: 0.002 min
Response: 229736
Conc: 2.56 ng/ml



#34 AR-1260-4

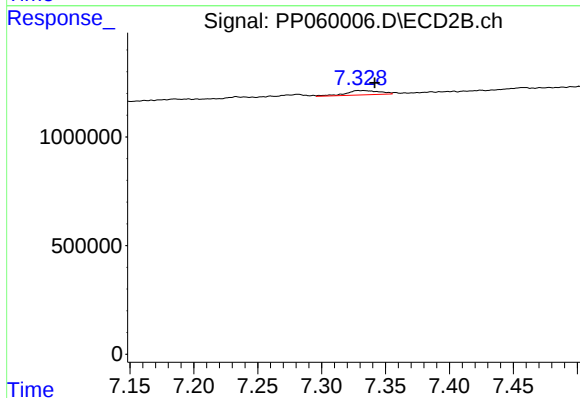
R.T.: 7.103 min
Delta R.T.: 0.003 min
Response: 38328
Conc: 0.46 ng/ml



#35 AR-1260-5

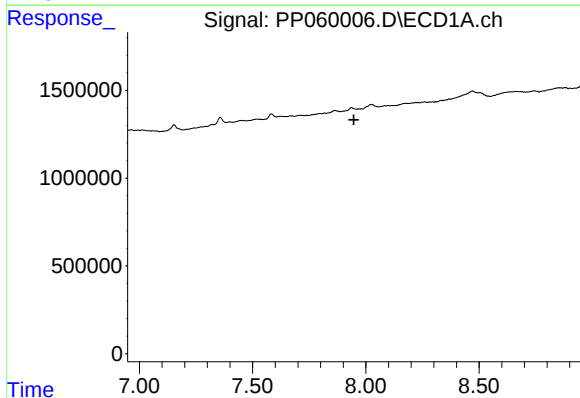
R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



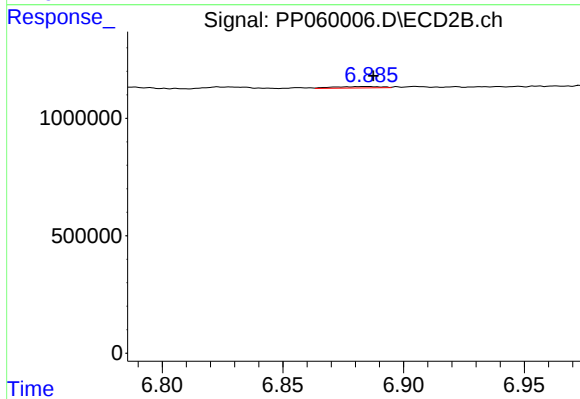
#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.013 min
Response: 373399
Conc: 1.94 ng/ml



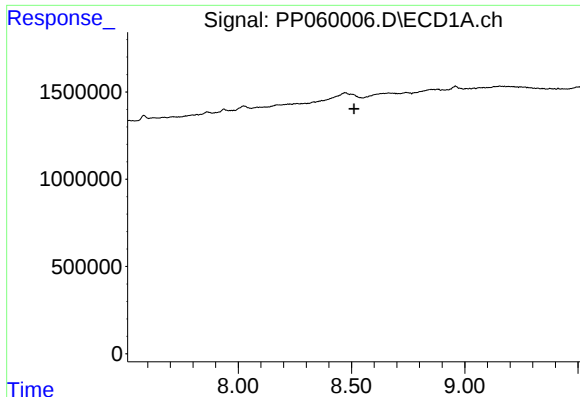
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



#36 AR-1262-1

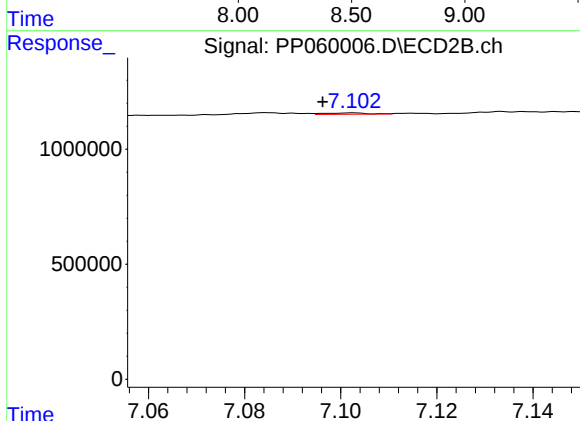
R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 88487
Conc: 1.75 ng/ml



#37 AR-1262-2

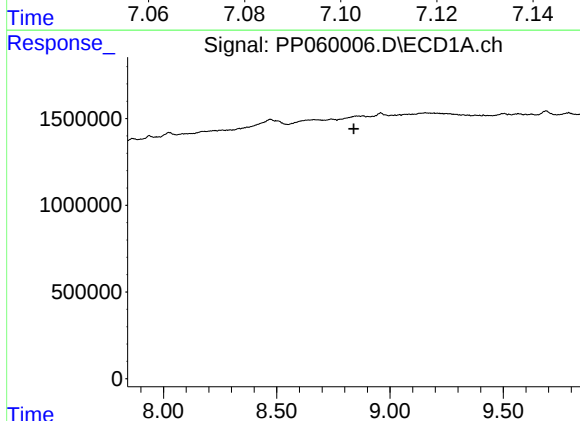
R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



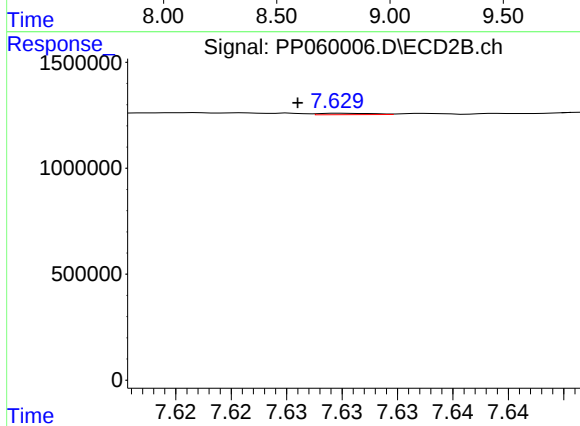
#37 AR-1262-2

R.T.: 7.103 min
Delta R.T.: 0.006 min
Response: 38328
Conc: 0.34 ng/ml



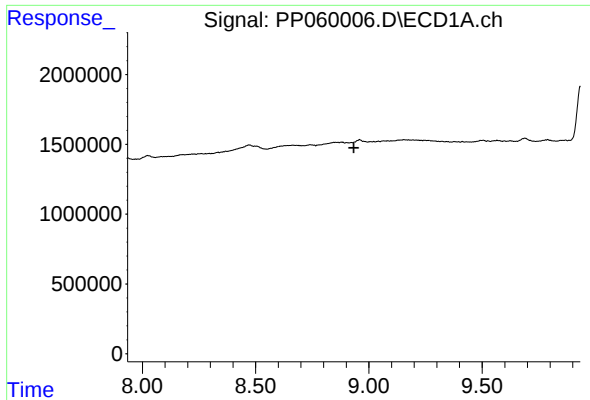
#38 AR-1262-3

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



#38 AR-1262-3

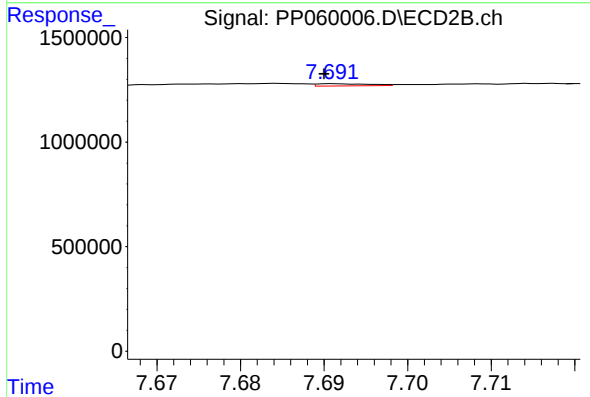
R.T.: 7.630 min
Delta R.T.: 0.004 min
Response: 23431
Conc: 0.27 ng/ml



#39 AR-1262-4

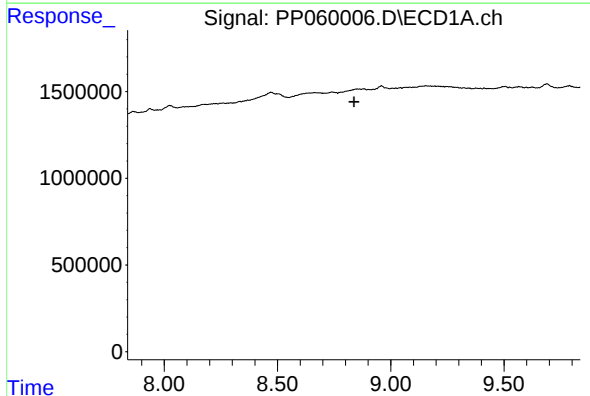
R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



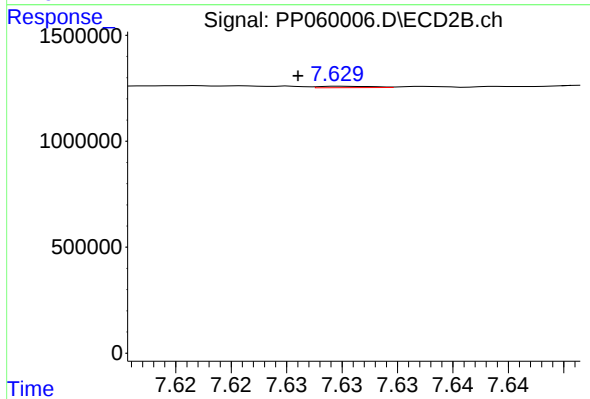
#39 AR-1262-4

R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 45463
Conc: 0.28 ng/ml



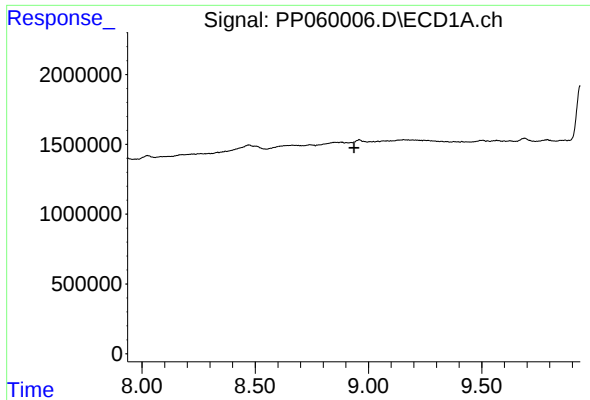
#41 AR-1268-1

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



#41 AR-1268-1

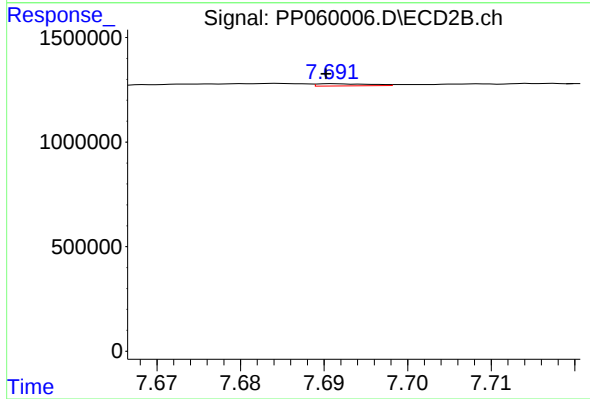
R.T.: 7.630 min
Delta R.T.: 0.004 min
Response: 23431
Conc: 0.09 ng/ml



#42 AR-1268-2

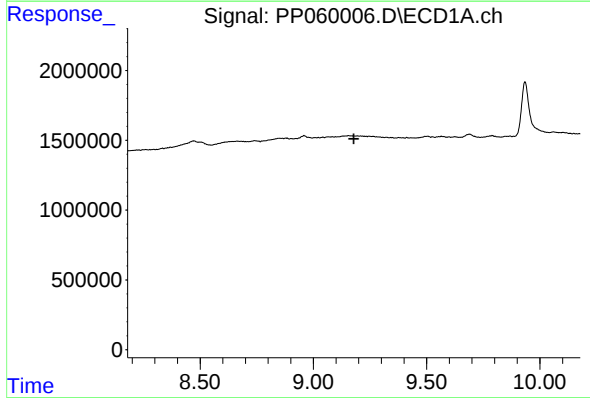
R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



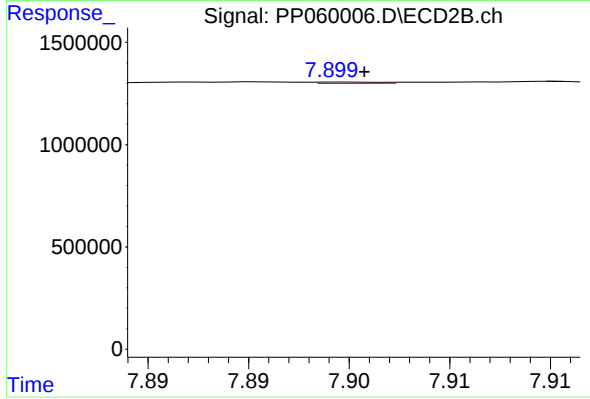
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 45463
Conc: 0.20 ng/ml



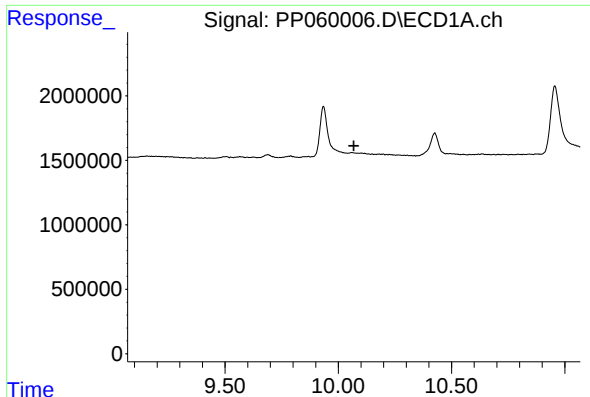
#43 AR-1268-3

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



#43 AR-1268-3

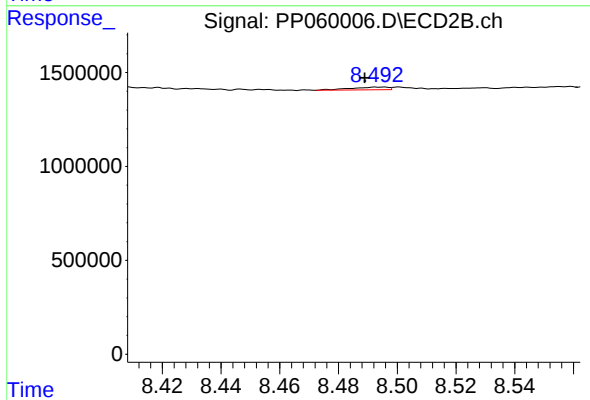
R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 13255
Conc: 0.06 ng/ml



#45 AR-1268-5

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

Instrument :
FID_C
ClientSampleId :



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.004 min
Response: 128410
Conc: 0.20 ng/ml