

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP060011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 09:59
 Operator : YP\AJ
 Sample : 04486-13 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:18:05 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	3.667	3286364	2547792	1.580	1.564
2)	SA Decachlor...	10.430	8.744	3516523	2859466	2.305	1.888
Target Compounds							
4)	L1 AR-1016-2	0.000	4.811f	0	7304	N.D.	0.088 #
6)	L1 AR-1016-4	0.000	5.018	0	28669	N.D.	0.813 #
8)	L2 AR-1221-1	0.000	3.902	0	45116	N.D.	2.054 #
9)	L2 AR-1221-2	0.000	3.967	0	24593	N.D.	1.593 #
12)	L3 AR-1232-2	0.000	4.811f	0	7304	N.D.	0.198 #
14)	L3 AR-1232-4	0.000	5.048	0	8866	N.D.	0.485 #
17)	L4 AR-1242-2	0.000	4.811f	0	7304	N.D.	0.101 #
19)	L4 AR-1242-4	0.000	5.048	0	8866	N.D.	0.226 #
20)	L4 AR-1242-5	0.000	5.559f	0	75531	N.D.	1.561 #
22)	L5 AR-1248-2	0.000	5.018	0	28669	N.D.	0.529 #
23)	L5 AR-1248-3	0.000	5.048	0	8866	N.D.	0.156 #
26)	L6 AR-1254-1	0.000	5.559f	0	75531	N.D.	0.753 #
28)	L6 AR-1254-3	7.149	6.141	520329	58063	4.283	0.414 #
29)	L6 AR-1254-4	7.467f	0.000	134212	0	1.509	N.D. #
30)	L6 AR-1254-5	7.864	6.796	237874	25845	2.445	0.218 #
31)	L7 AR-1260-1	0.000	6.276	0	518895	N.D.	5.573 #
32)	L7 AR-1260-2	7.586	6.486f	394971	5904	3.850	0.054 #
33)	L7 AR-1260-3	7.956	6.614	304600	21638	3.868	0.210 #
34)	L7 AR-1260-4	8.176	7.096	345841	11754	3.859	0.141 #
35)	L7 AR-1260-5	0.000	7.338	0	312450	N.D.	1.624 #
36)	L8 AR-1262-1	7.956	6.893	304600	27362	2.632	0.542 #
37)	L8 AR-1262-2	0.000	7.096	0	11754	N.D.	0.104 #
38)	L8 AR-1262-3	0.000	7.627	0	7475	N.D.	0.085 #
39)	L8 AR-1262-4	8.961f	7.693	512905	52129	4.517	0.319 #
41)	L9 AR-1268-1	0.000	7.627	0	7475	N.D.	0.029 #
42)	L9 AR-1268-2	8.961f	7.693	512905	52129	2.235	0.225 #
43)	L9 AR-1268-3	0.000	7.901	0	22240	N.D.	0.109 #
45)	L9 AR-1268-5	0.000	8.495	0	53907	N.D.	0.085 #

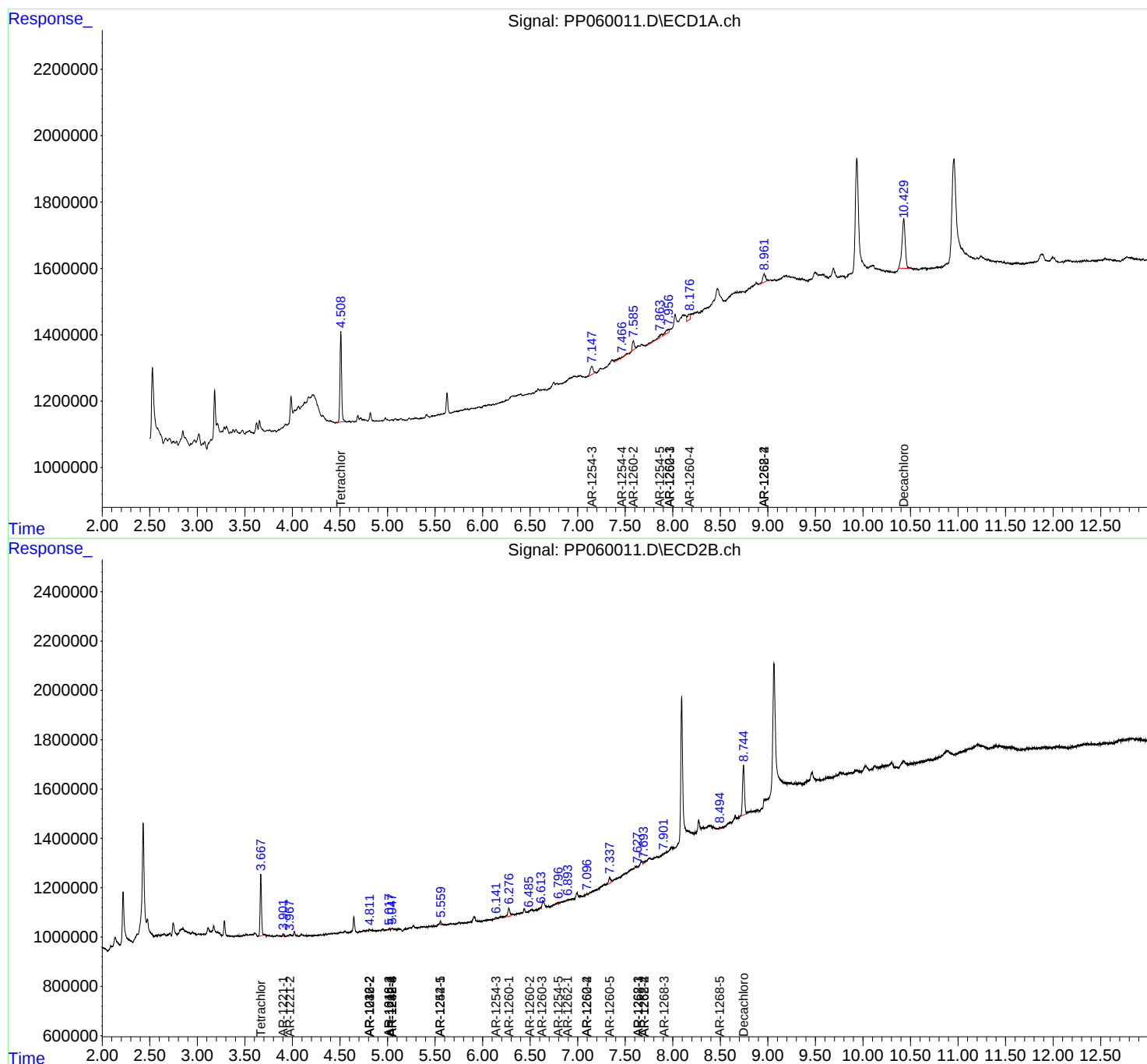
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

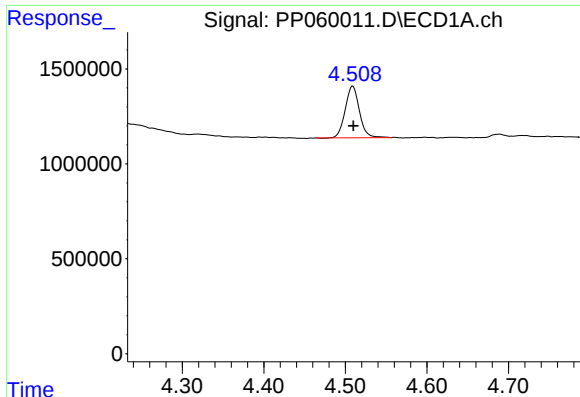
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP060011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 09:59
Operator : YP\AJ
Sample : 04486-13 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 11:18:05 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

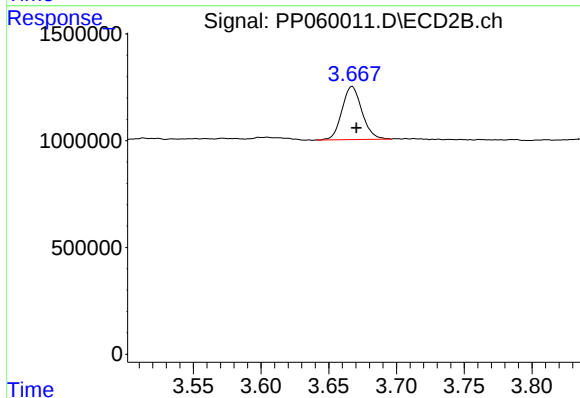




#1 Tetrachloro-m-xylene

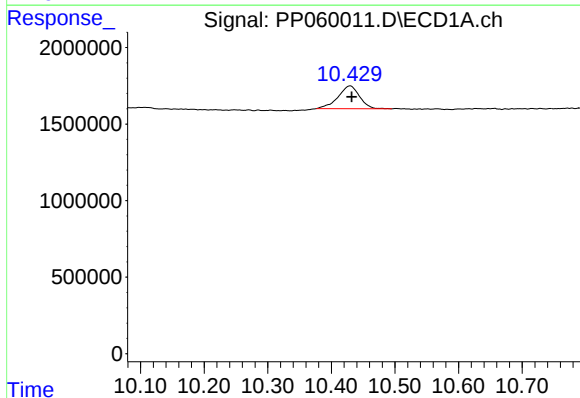
R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 3286364
Conc: 1.58 ng/ml

Instrument :
FID_C
ClientSampleId :



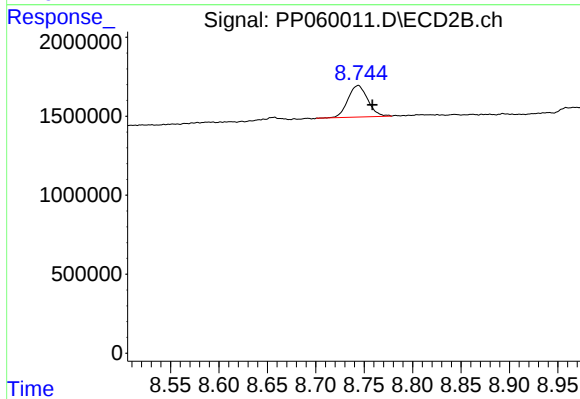
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 2547792
Conc: 1.56 ng/ml



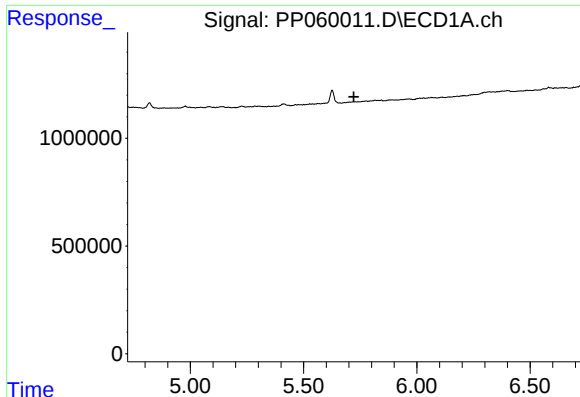
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.002 min
Response: 3516523
Conc: 2.31 ng/ml



#2 Decachlorobiphenyl

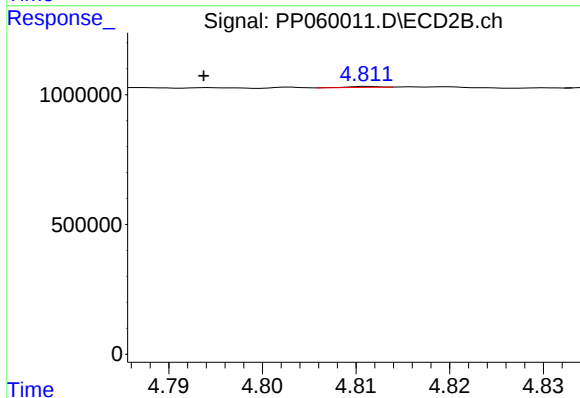
R.T.: 8.744 min
Delta R.T.: -0.014 min
Response: 2859466
Conc: 1.89 ng/ml



#4 AR-1016-2

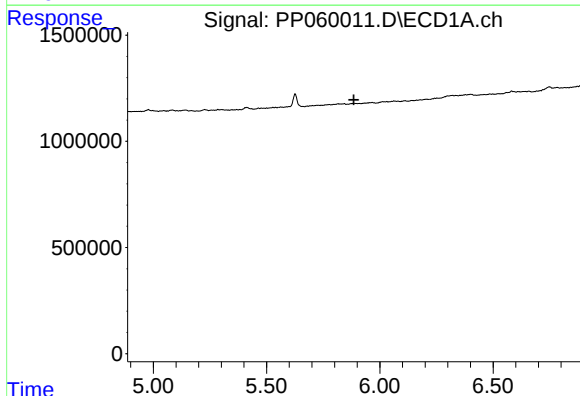
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



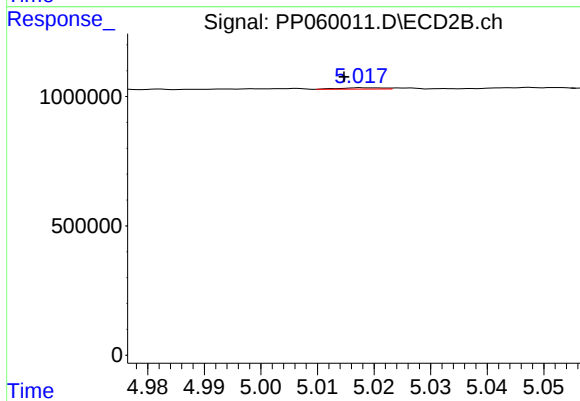
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.018 min
Response: 7304
Conc: 0.09 ng/ml



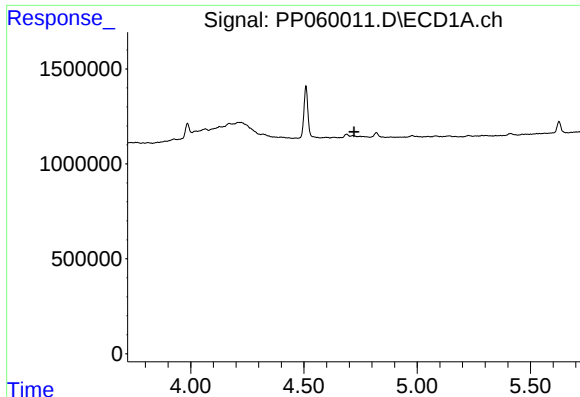
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#6 AR-1016-4

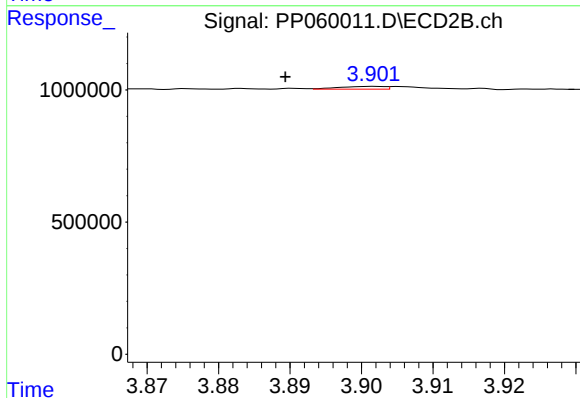
R.T.: 5.018 min
Delta R.T.: 0.003 min
Response: 28669
Conc: 0.81 ng/ml



#8 AR-1221-1

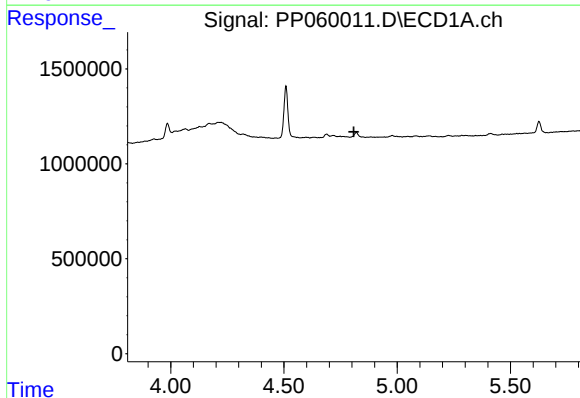
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



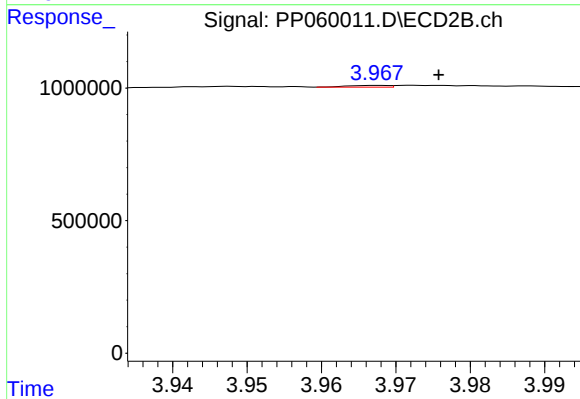
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: 0.012 min
Response: 45116
Conc: 2.05 ng/ml



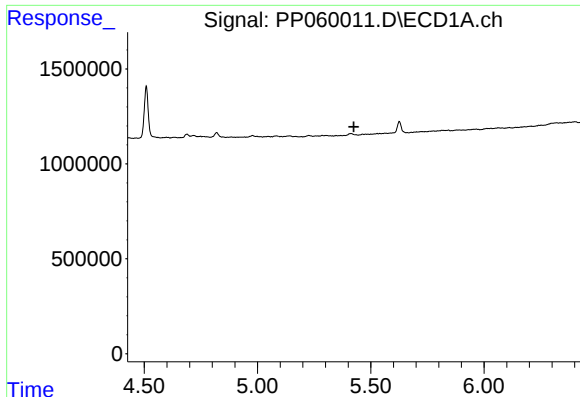
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.809 min
Response: 0
Conc: N.D.



#9 AR-1221-2

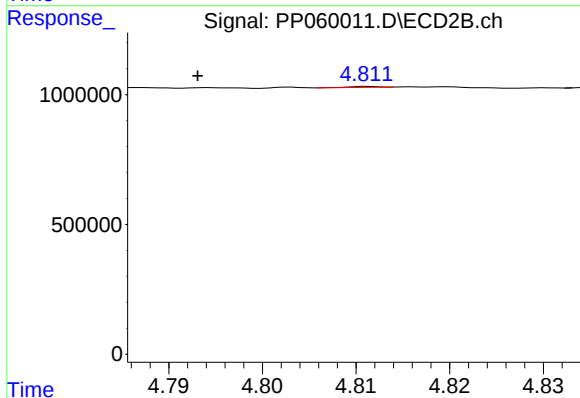
R.T.: 3.967 min
Delta R.T.: -0.008 min
Response: 24593
Conc: 1.59 ng/ml



#12 AR-1232-2

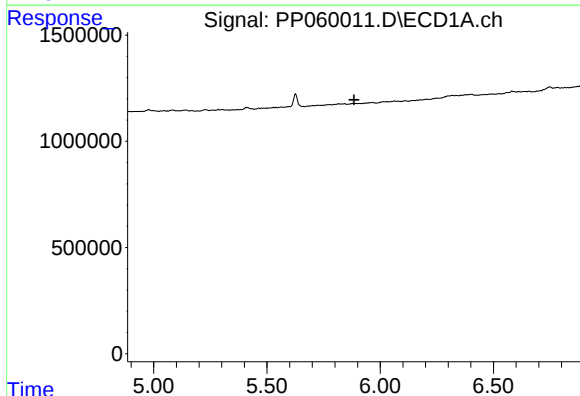
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



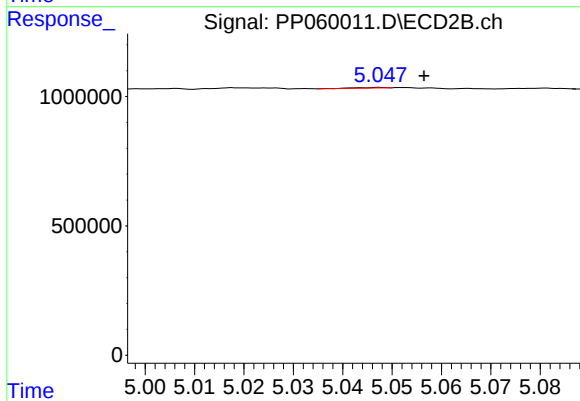
#12 AR-1232-2

R.T.: 4.811 min
Delta R.T.: 0.018 min
Response: 7304
Conc: 0.20 ng/ml



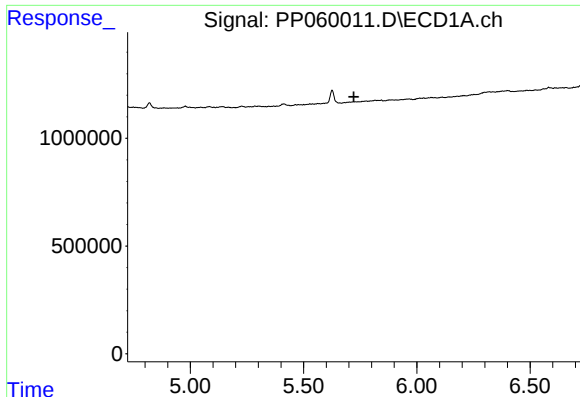
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.



#14 AR-1232-4

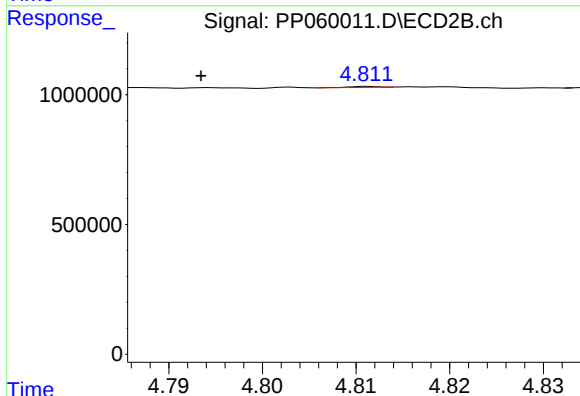
R.T.: 5.048 min
Delta R.T.: -0.009 min
Response: 8866
Conc: 0.49 ng/ml



#17 AR-1242-2

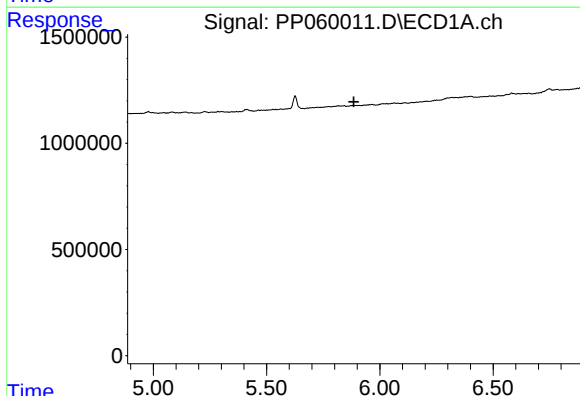
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



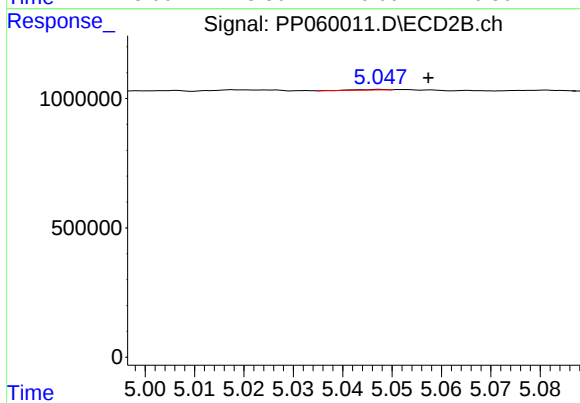
#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: 0.018 min
Response: 7304
Conc: 0.10 ng/ml



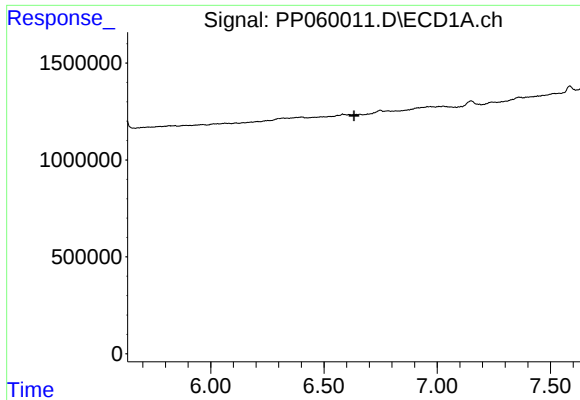
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#19 AR-1242-4

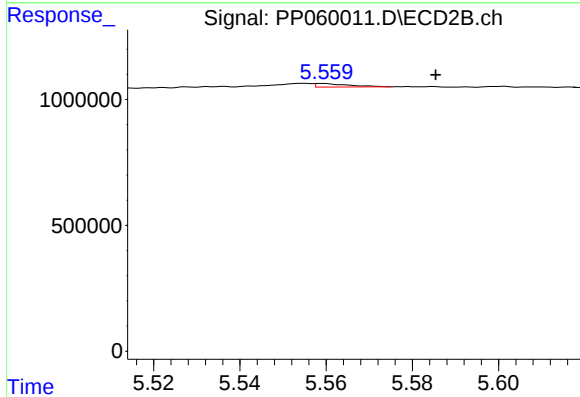
R.T.: 5.048 min
Delta R.T.: -0.010 min
Response: 8866
Conc: 0.23 ng/ml



#20 AR-1242-5

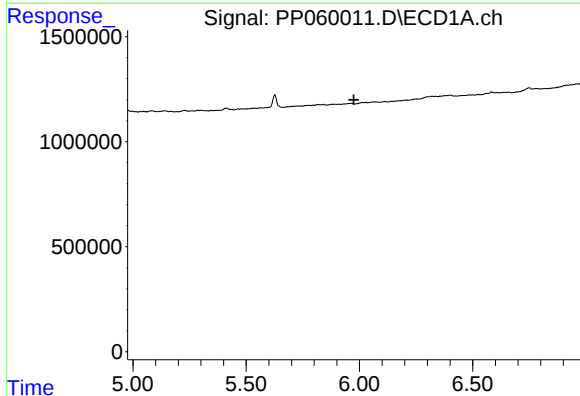
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



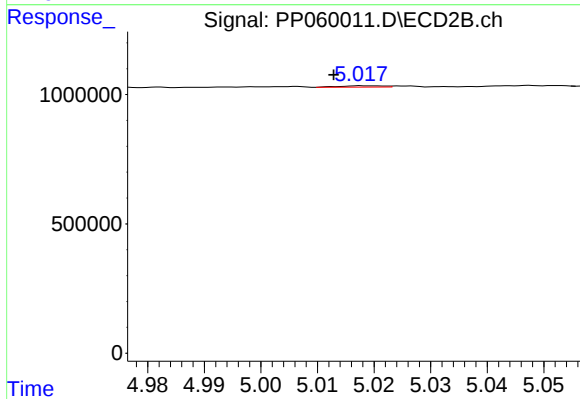
#20 AR-1242-5

R.T.: 5.559 min
Delta R.T.: -0.026 min
Response: 75531
Conc: 1.56 ng/ml



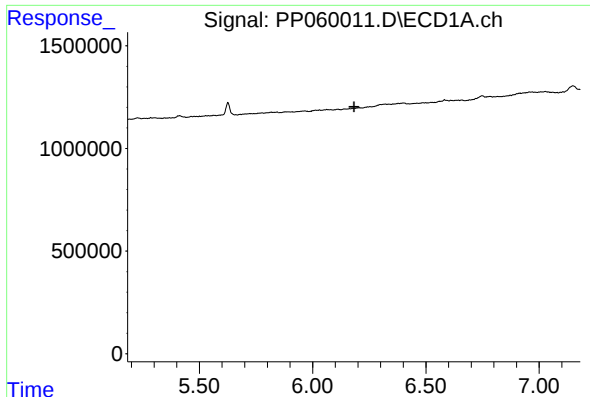
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#22 AR-1248-2

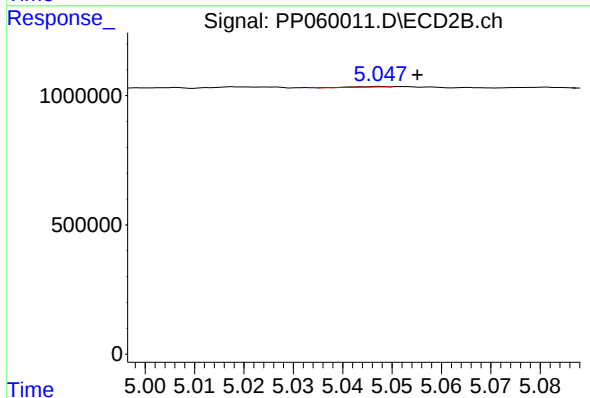
R.T.: 5.018 min
Delta R.T.: 0.005 min
Response: 28669
Conc: 0.53 ng/ml



#23 AR-1248-3

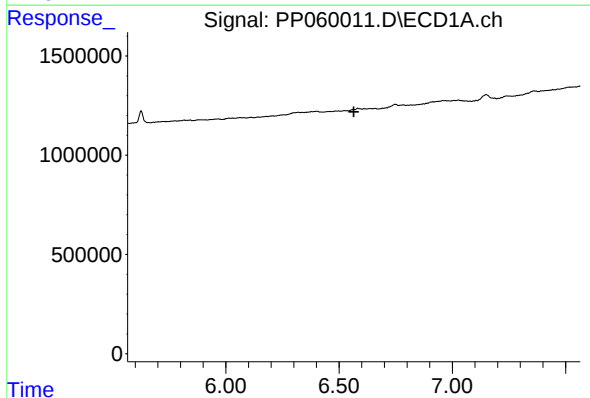
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



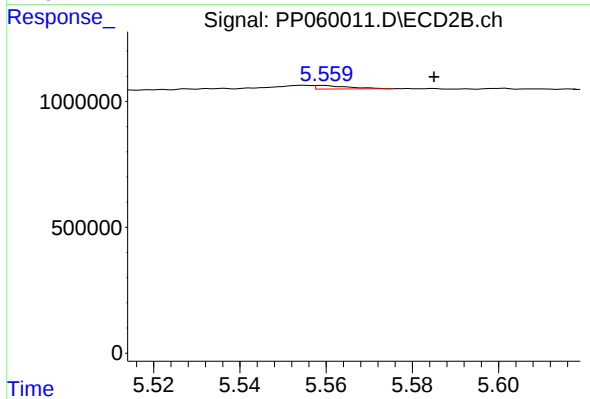
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 8866
Conc: 0.16 ng/ml



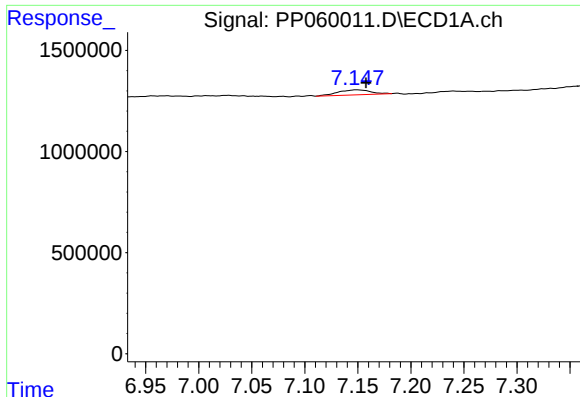
#26 AR-1254-1

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



#26 AR-1254-1

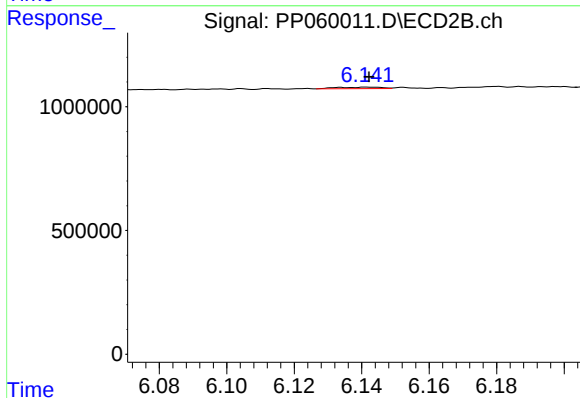
R.T.: 5.559 min
Delta R.T.: -0.026 min
Response: 75531
Conc: 0.75 ng/ml



#28 AR-1254-3

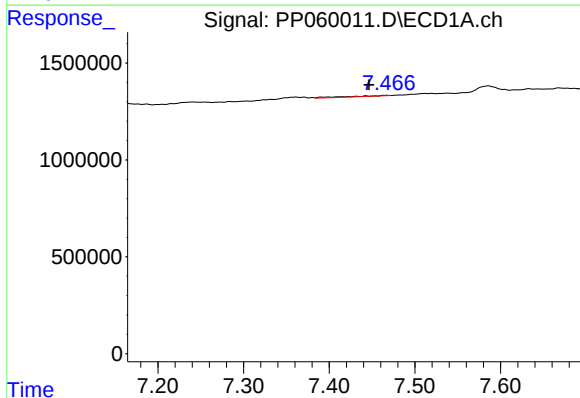
R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 520329
Conc: 4.28 ng/ml

Instrument :
FID_C
ClientSampleId :



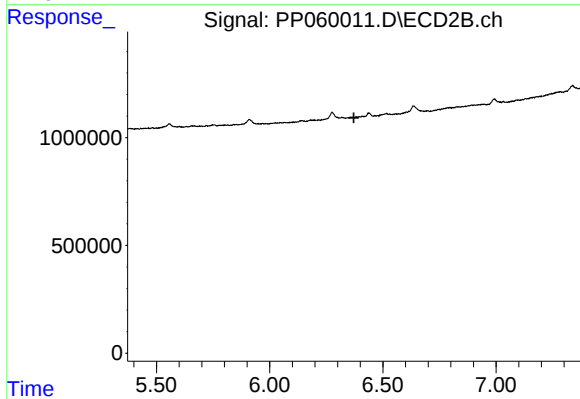
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 58063
Conc: 0.41 ng/ml



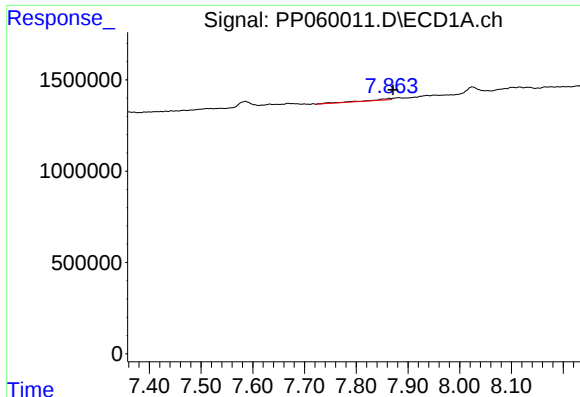
#29 AR-1254-4

R.T.: 7.467 min
Delta R.T.: 0.021 min
Response: 134212
Conc: 1.51 ng/ml



#29 AR-1254-4

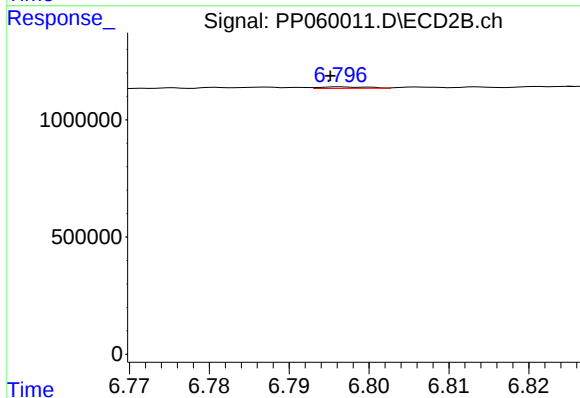
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.



#30 AR-1254-5

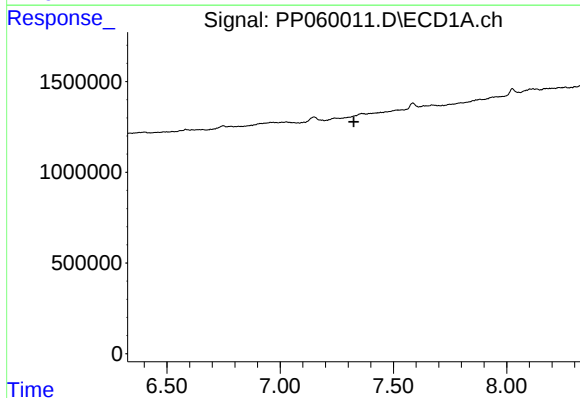
R.T.: 7.864 min
Delta R.T.: -0.007 min
Response: 237874
Conc: 2.45 ng/ml

Instrument :
FID_C
ClientSampleId :



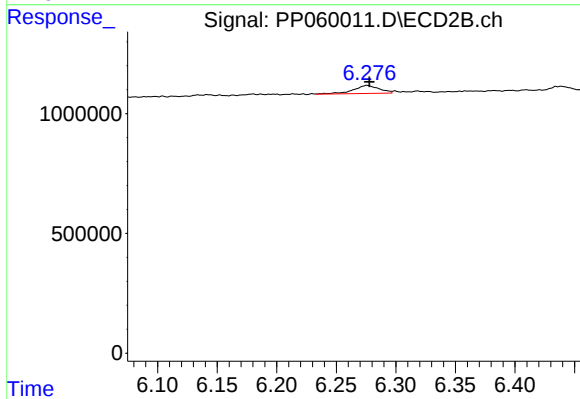
#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 25845
Conc: 0.22 ng/ml



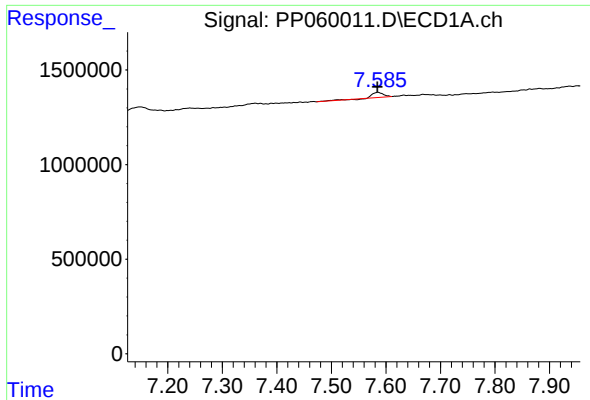
#31 AR-1260-1

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



#31 AR-1260-1

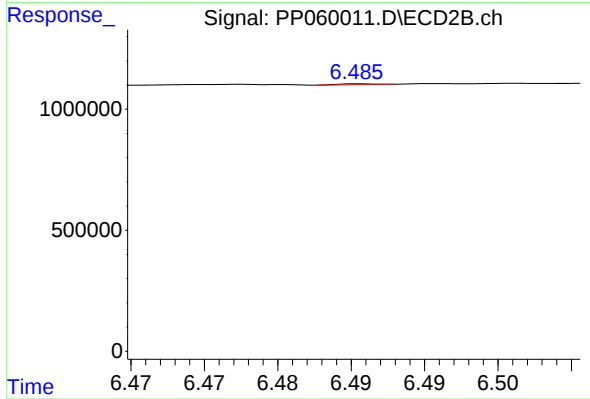
R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 518895
Conc: 5.57 ng/ml



#32 AR-1260-2

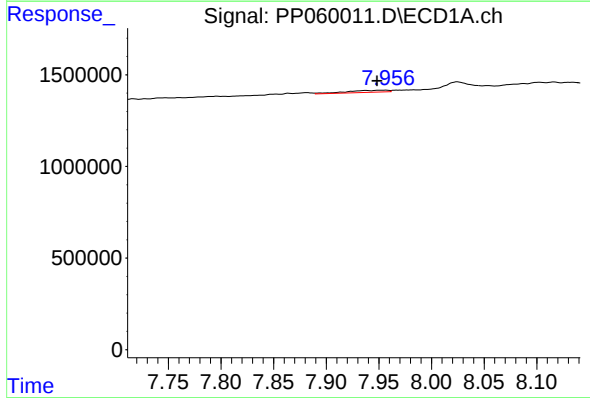
R.T.: 7.586 min
Delta R.T.: 0.001 min
Response: 394971
Conc: 3.85 ng/ml

Instrument :
FID_C
ClientSampleId :



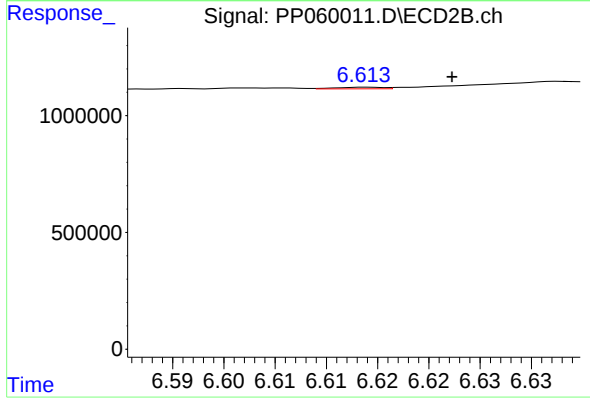
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.019 min
Response: 5904
Conc: 0.05 ng/ml



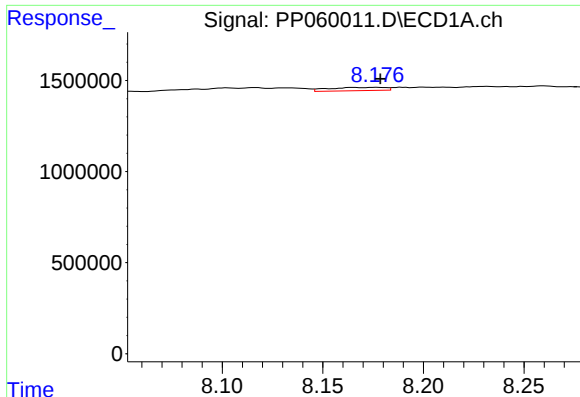
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.008 min
Response: 304600
Conc: 3.87 ng/ml



#33 AR-1260-3

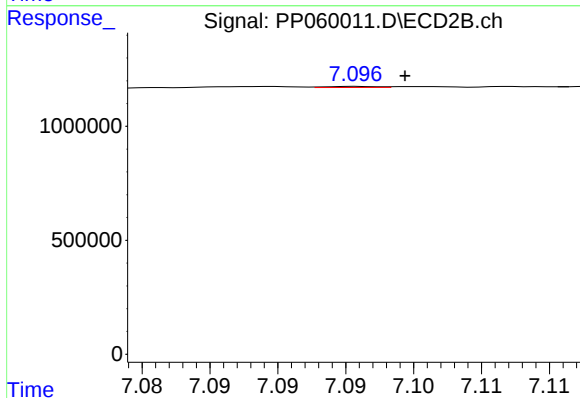
R.T.: 6.614 min
Delta R.T.: -0.008 min
Response: 21638
Conc: 0.21 ng/ml



#34 AR-1260-4

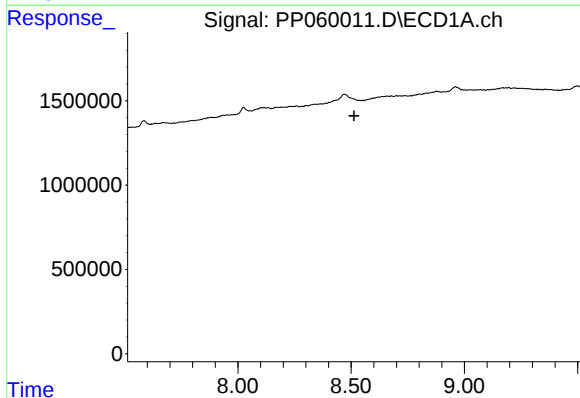
R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 345841
Conc: 3.86 ng/ml

Instrument :
FID_C
ClientSampleId :



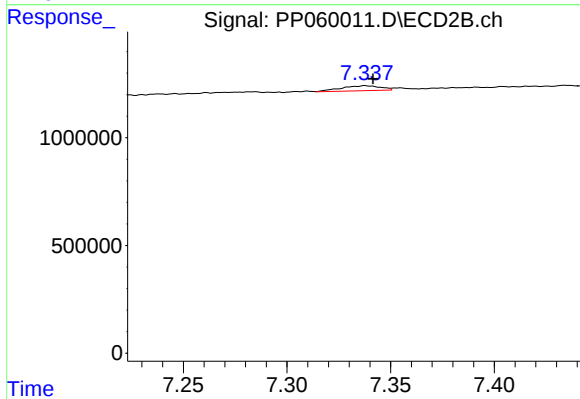
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 11754
Conc: 0.14 ng/ml



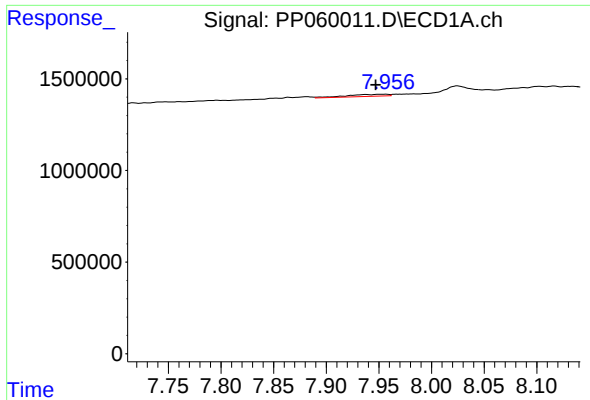
#35 AR-1260-5

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



#35 AR-1260-5

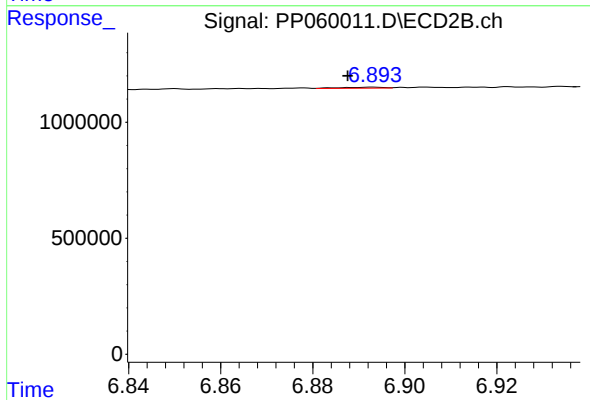
R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 312450
Conc: 1.62 ng/ml



#36 AR-1262-1

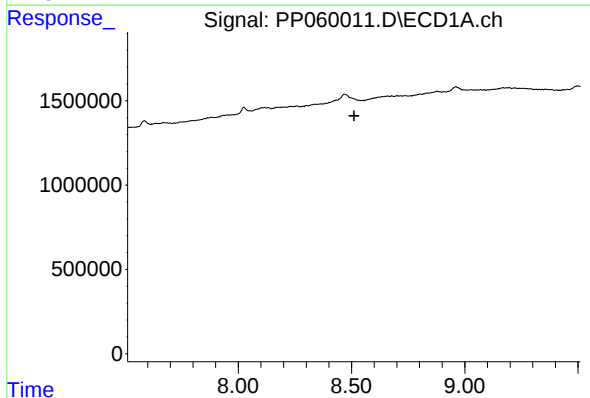
R.T.: 7.956 min
Delta R.T.: 0.009 min
Response: 304600
Conc: 2.63 ng/ml

Instrument :
FID_C
ClientSampleId :



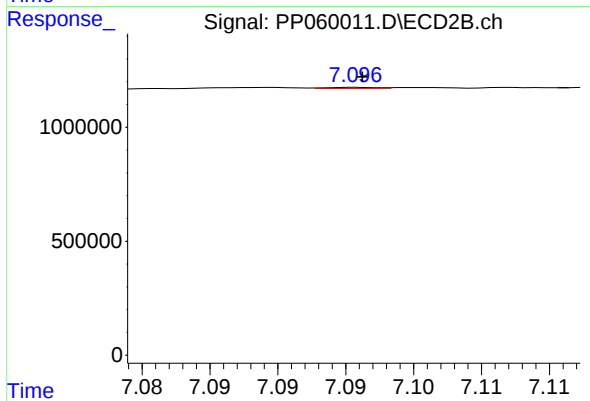
#36 AR-1262-1

R.T.: 6.893 min
Delta R.T.: 0.006 min
Response: 27362
Conc: 0.54 ng/ml



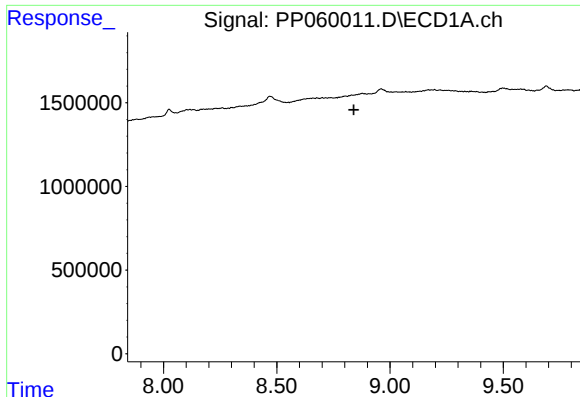
#37 AR-1262-2

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



#37 AR-1262-2

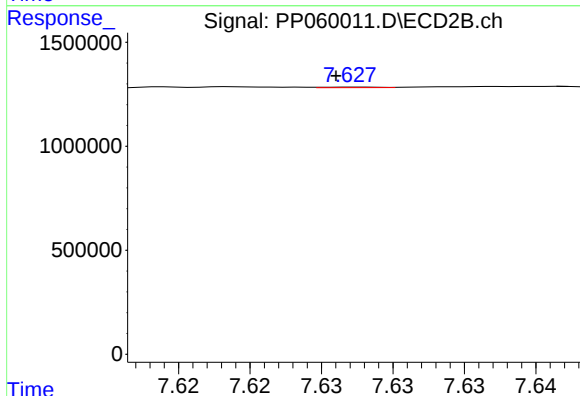
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 11754
Conc: 0.10 ng/ml



#38 AR-1262-3

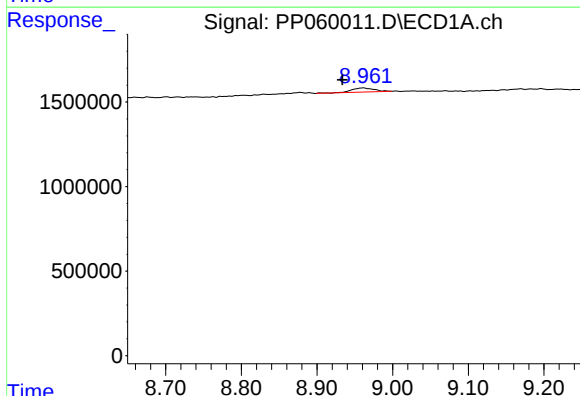
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



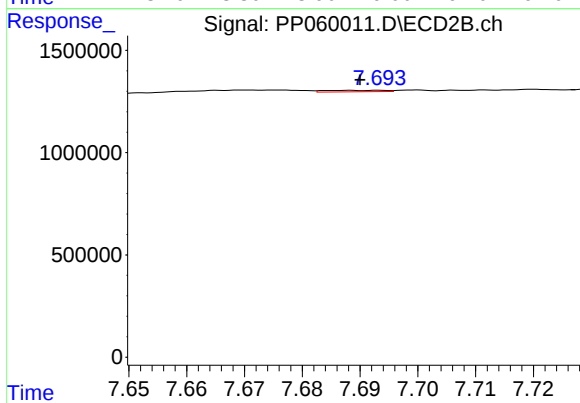
#38 AR-1262-3

R.T.: 7.627 min
Delta R.T.: 0.001 min
Response: 7475
Conc: 0.09 ng/ml



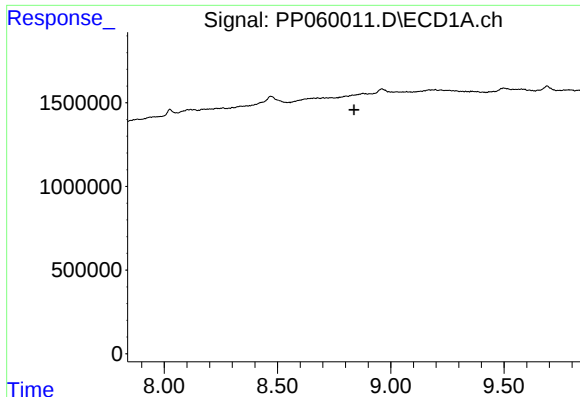
#39 AR-1262-4

R.T.: 8.961 min
Delta R.T.: 0.028 min
Response: 512905
Conc: 4.52 ng/ml



#39 AR-1262-4

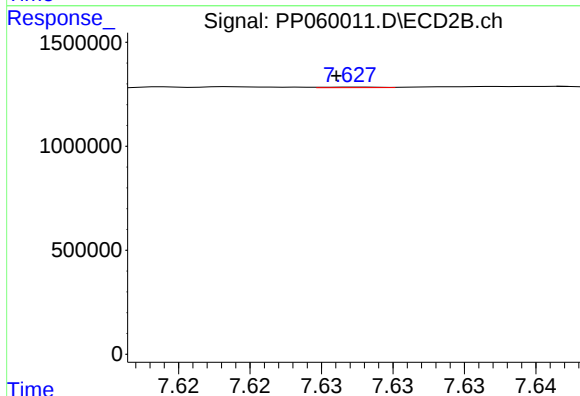
R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 52129
Conc: 0.32 ng/ml



#41 AR-1268-1

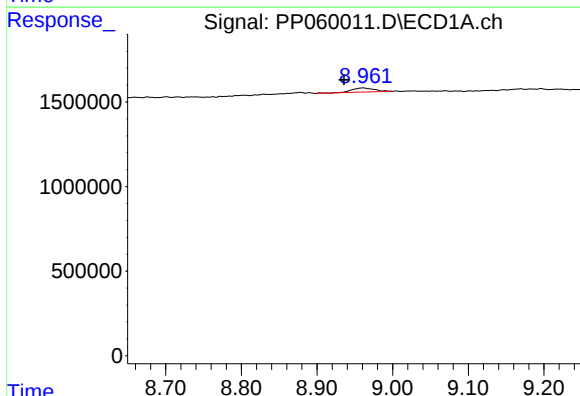
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



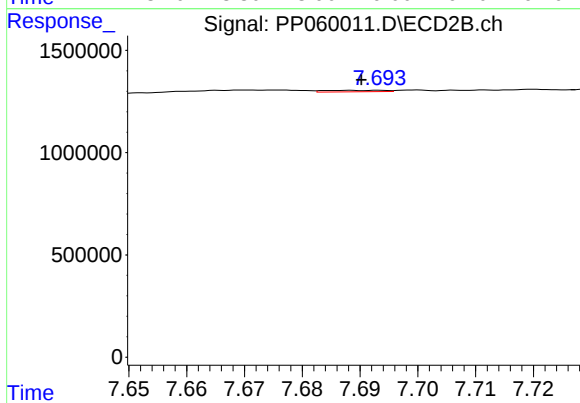
#41 AR-1268-1

R.T.: 7.627 min
Delta R.T.: 0.001 min
Response: 7475
Conc: 0.03 ng/ml



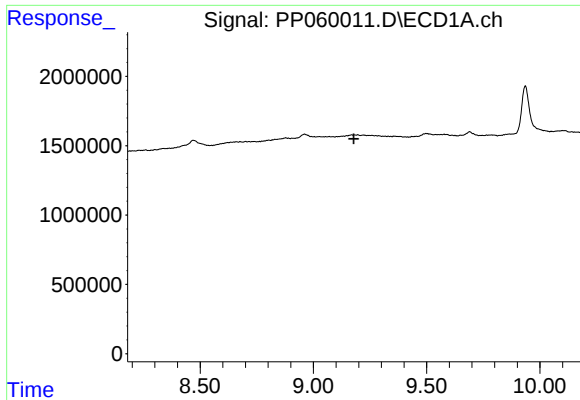
#42 AR-1268-2

R.T.: 8.961 min
Delta R.T.: 0.025 min
Response: 512905
Conc: 2.23 ng/ml



#42 AR-1268-2

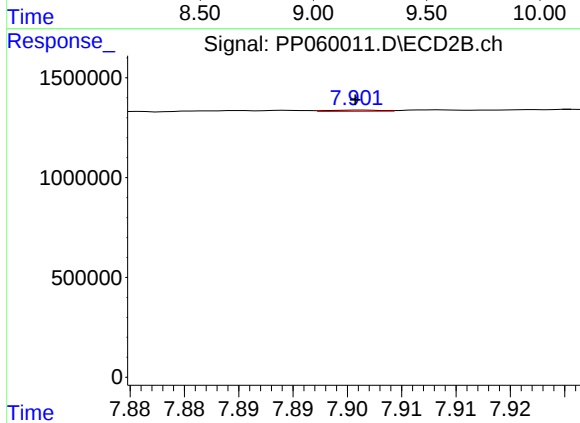
R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 52129
Conc: 0.23 ng/ml



#43 AR-1268-3

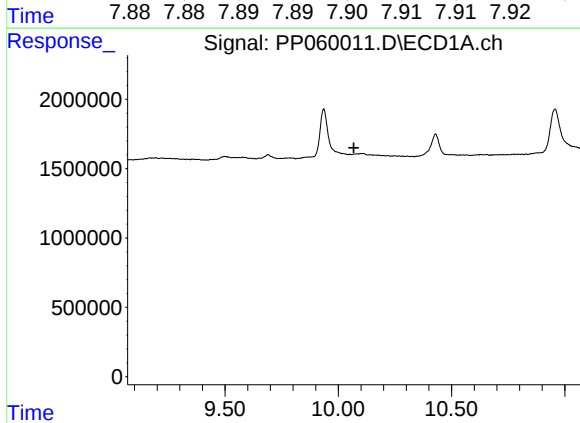
R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



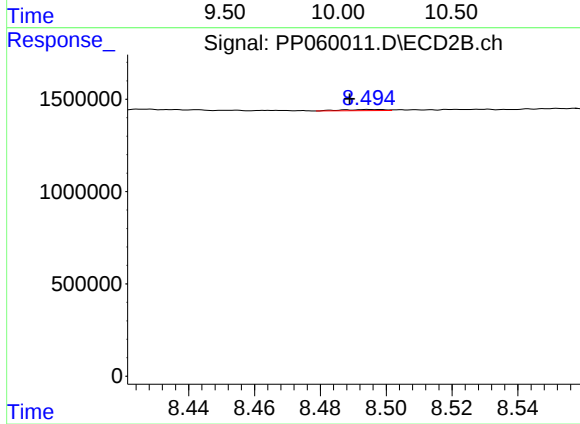
#43 AR-1268-3

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 22240
Conc: 0.11 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.: 8.495 min
Delta R.T.: 0.006 min
Response: 53907
Conc: 0.09 ng/ml