

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012622\
 Data File : PP043302.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2022 16:48
 Operator : AJ\MA
 Sample : N1276-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:44:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.866	4.032	34471	42473	1.500	1.906 #
2)	SA Decachlor...	10.779f	9.355	30718	45510	2.169	2.441
Target Compounds							
6)	L1 AR-1016-4	0.000	5.561	0	13655	N.D.	24.744 #
14)	L3 AR-1232-4	0.000	5.604	0	10947	N.D.	45.352 #
19)	L4 AR-1242-4	0.000	5.604	0	10947	N.D.	21.898 #
20)	L4 AR-1242-5	7.157	6.197f	5479	19919	15.013	31.156 #
22)	L5 AR-1248-2	0.000	5.561	0	13655	N.D.	17.943 #
23)	L5 AR-1248-3	0.000	5.604	0	10947	N.D.	14.337 #
24)	L5 AR-1248-4	7.117	5.797	7541	-2652	12.124	N.D. #
25)	L5 AR-1248-5	7.157	6.223	5479	20060	9.012	22.708 #
26)	L6 AR-1254-1	7.056f	6.197f	35430	19919	49.506	14.047 #
27)	L6 AR-1254-2	7.298	6.326	5185	27115	4.931	21.931 #
28)	L6 AR-1254-3	0.000	6.751	0	46478	N.D.	24.185 #
29)	L6 AR-1254-4	7.982	6.988	63165	78368	89.609	70.889
30)	L6 AR-1254-5	0.000	7.403f	0	136643	N.D.	88.456 #
31)	L7 AR-1260-1	7.835f	6.882	85359	92536	110.583	79.102 #
32)	L7 AR-1260-2	8.103f	7.116f	61843	258370	72.639	196.429 #
33)	L7 AR-1260-3	8.491	7.256	32863	19004	49.830	15.267 #
34)	L7 AR-1260-4	8.710	7.719f	181694	470721	237.638	479.879 #
35)	L7 AR-1260-5	9.051f	7.962f	270788	203756	205.066	92.078 #
36)	L8 AR-1262-1	8.491	7.403f	32863	136643	33.082	163.170 #
37)	L8 AR-1262-2	9.013f	7.719f	305456	470721	198.730	339.651 #
39)	L8 AR-1262-4	9.416	8.320	45516	154141	87.179	81.900
42)	L9 AR-1268-2	9.416	8.320	45516	154141	25.456	57.686 #
43)	L9 AR-1268-3	9.673f	8.547	14562	11971	9.006	5.214 #
45)	L9 AR-1268-5	0.000	9.108	0	12723	N.D.	1.878 #

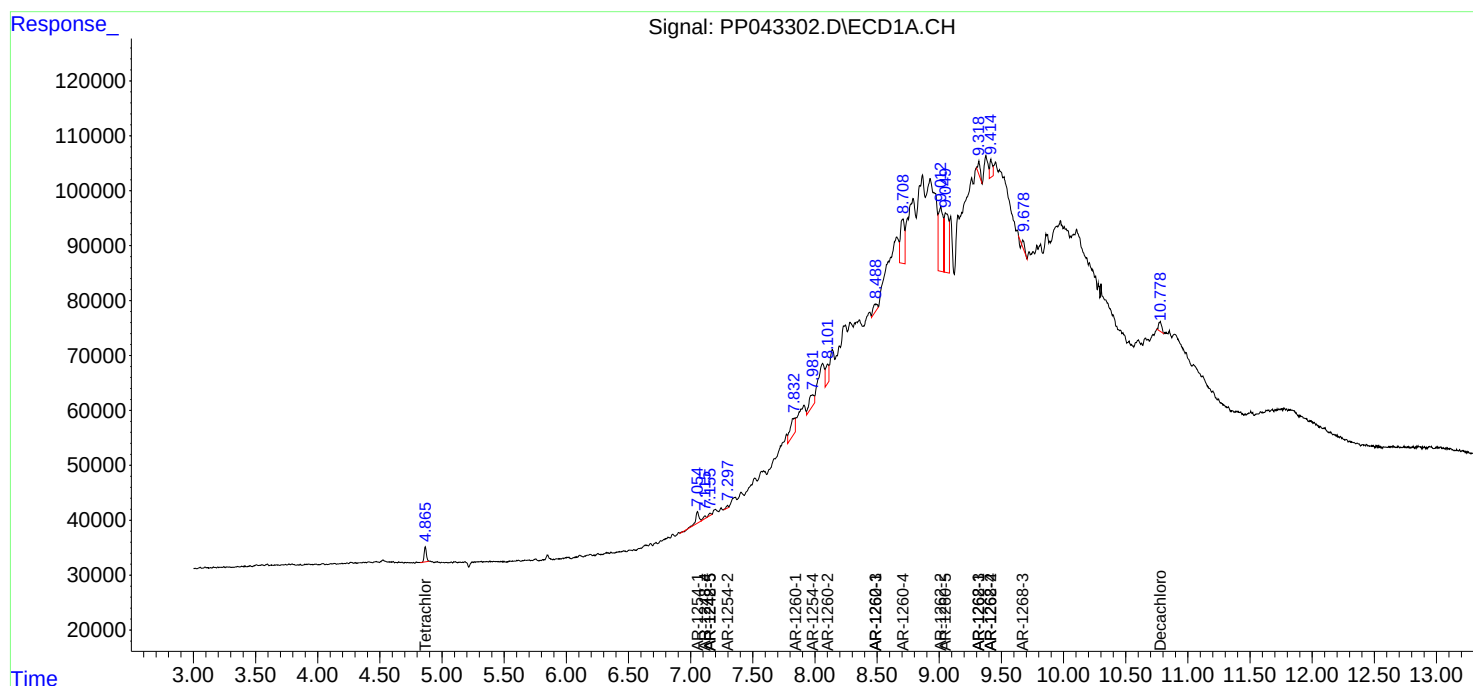
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

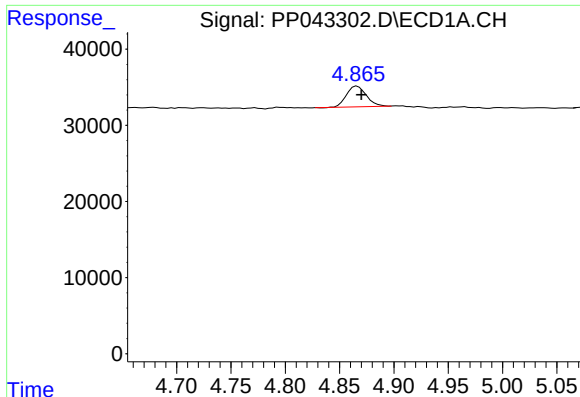
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012622\
Data File : PP043302.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2022 16:48
Operator : AJ\MA
Sample : N1276-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:44:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

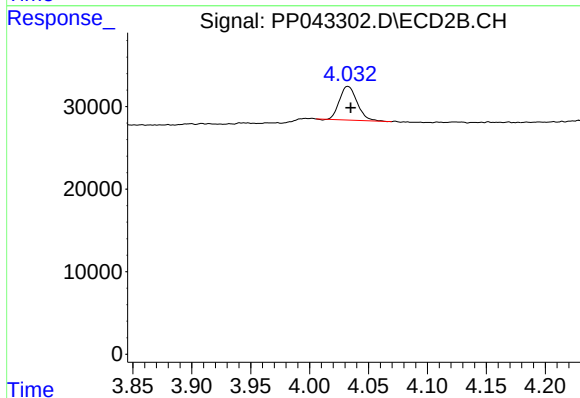




#1 Tetrachloro-m-xylene

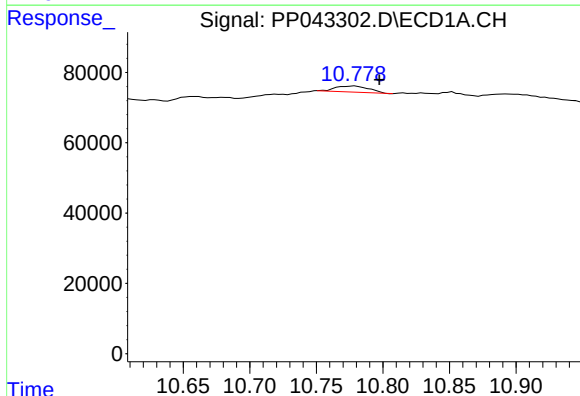
R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 34471
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



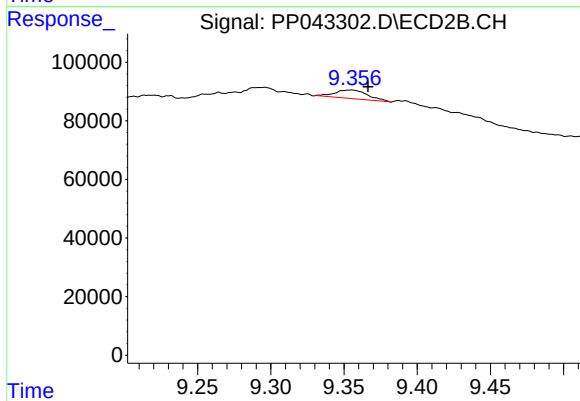
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 42473
Conc: 1.91 ng/ml



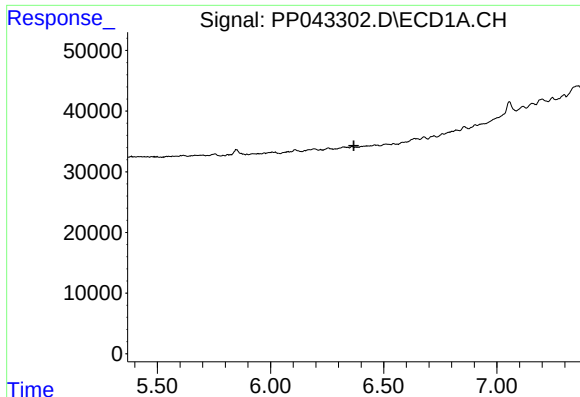
#2 Decachlorobiphenyl

R.T.: 10.779 min
Delta R.T.: -0.018 min
Response: 30718
Conc: 2.17 ng/ml



#2 Decachlorobiphenyl

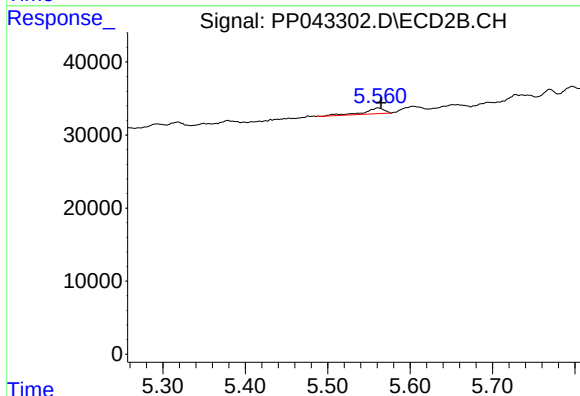
R.T.: 9.355 min
Delta R.T.: -0.012 min
Response: 45510
Conc: 2.44 ng/ml



#6 AR-1016-4

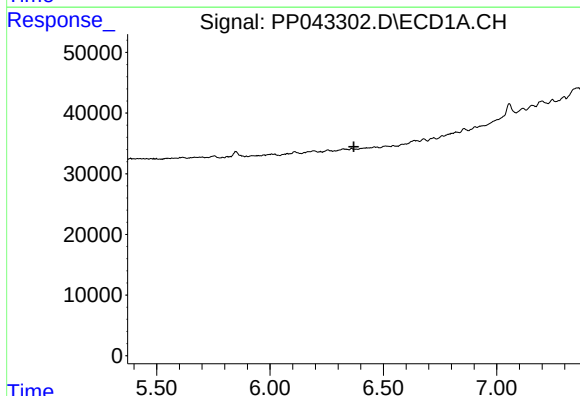
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



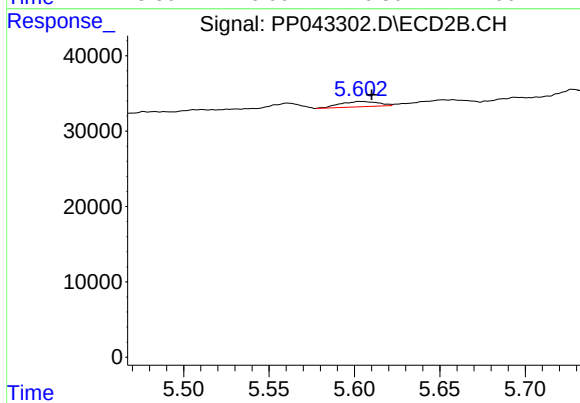
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 13655
Conc: 24.74 ng/ml



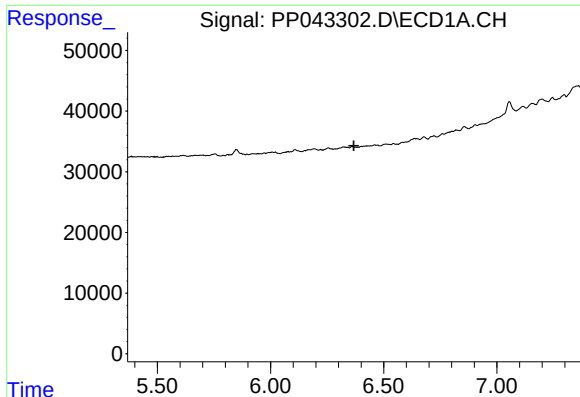
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#14 AR-1232-4

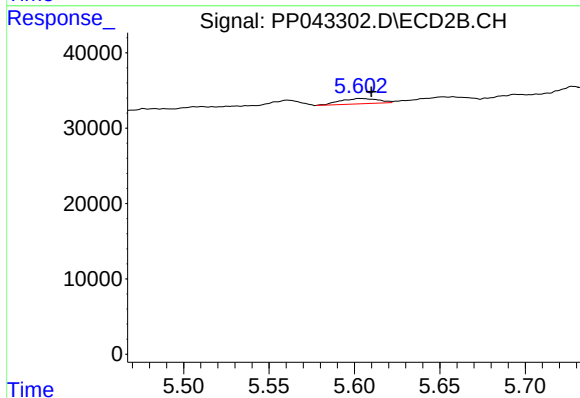
R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 10947
Conc: 45.35 ng/ml



#19 AR-1242-4

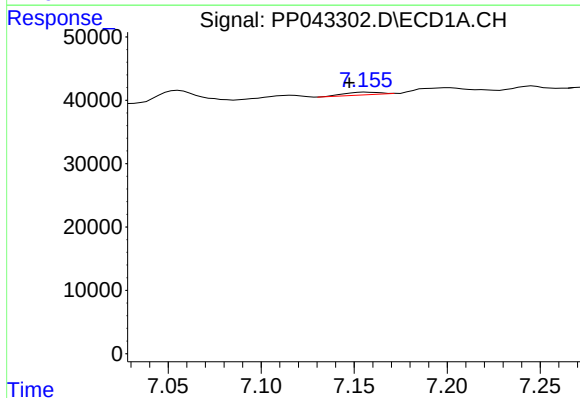
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



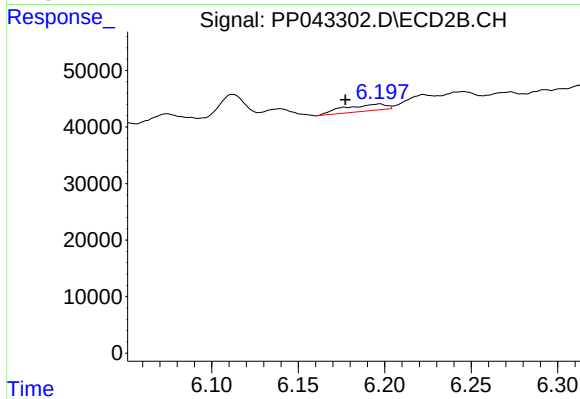
#19 AR-1242-4

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 10947
Conc: 21.90 ng/ml



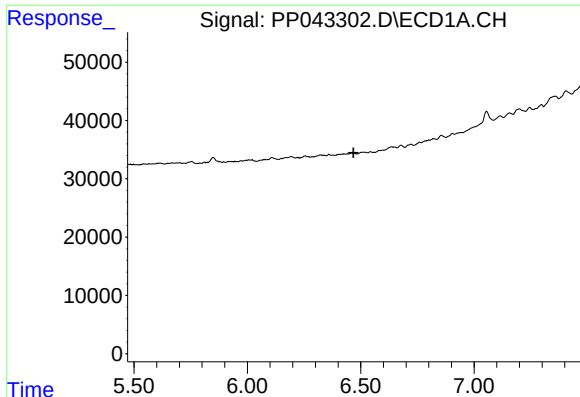
#20 AR-1242-5

R.T.: 7.157 min
Delta R.T.: 0.009 min
Response: 5479
Conc: 15.01 ng/ml



#20 AR-1242-5

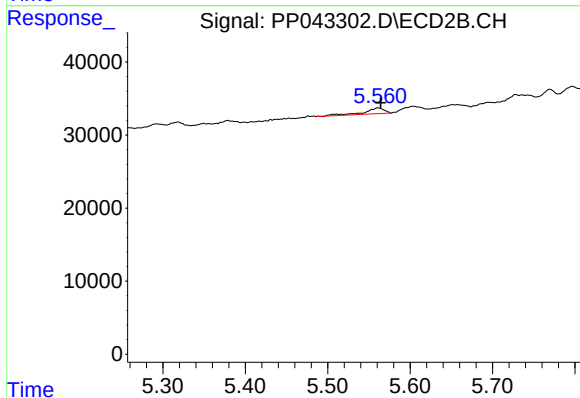
R.T.: 6.197 min
Delta R.T.: 0.020 min
Response: 19919
Conc: 31.16 ng/ml



#22 AR-1248-2

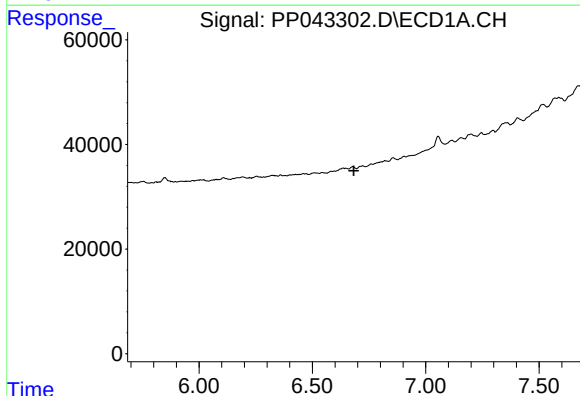
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



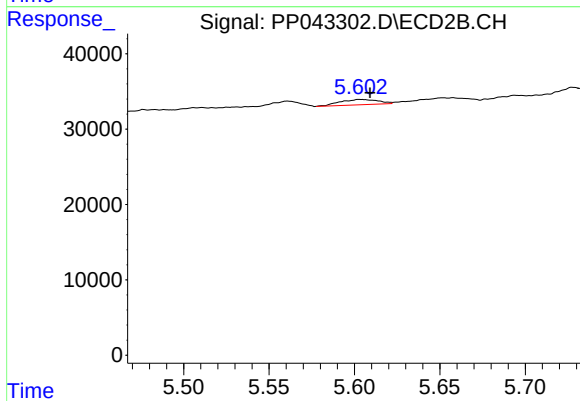
#22 AR-1248-2

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 13655
Conc: 17.94 ng/ml



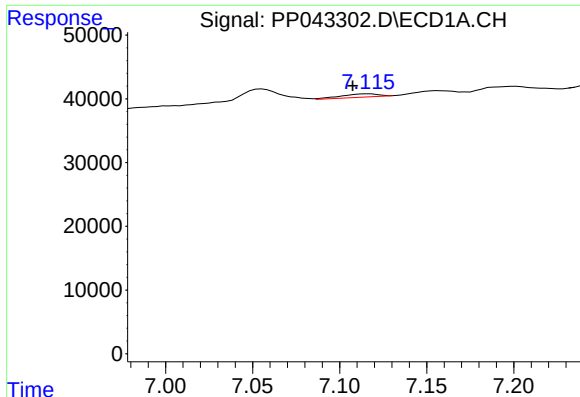
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#23 AR-1248-3

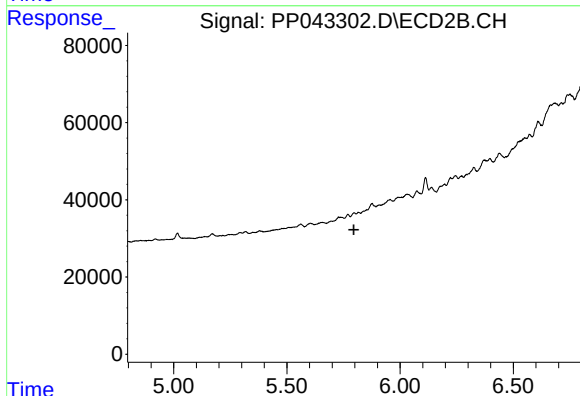
R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 10947
Conc: 14.34 ng/ml



#24 AR-1248-4

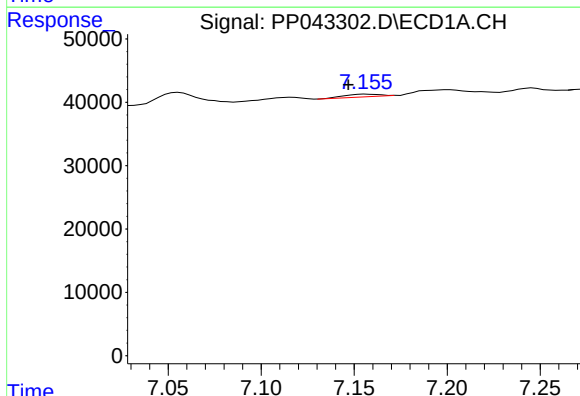
R.T.: 7.117 min
Delta R.T.: 0.009 min
Response: 7541
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



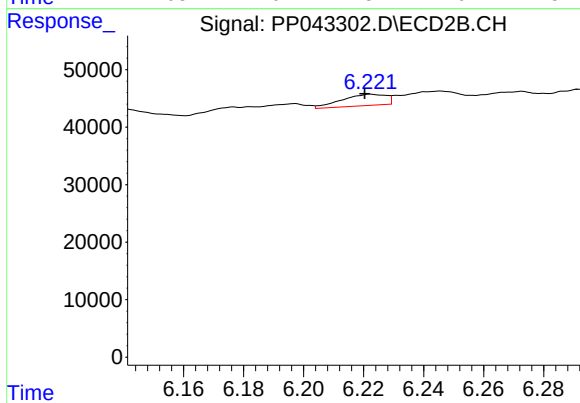
#24 AR-1248-4

R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: -2652
Conc: N.D.



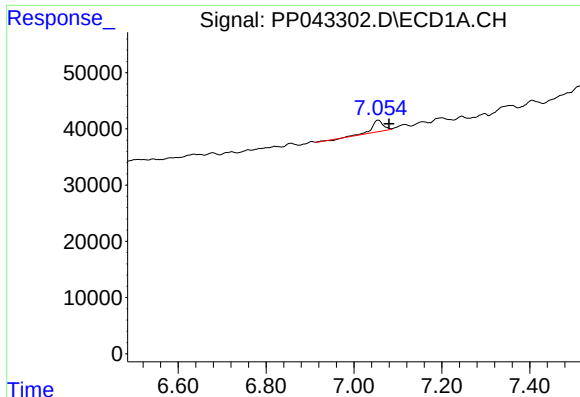
#25 AR-1248-5

R.T.: 7.157 min
Delta R.T.: 0.010 min
Response: 5479
Conc: 9.01 ng/ml



#25 AR-1248-5

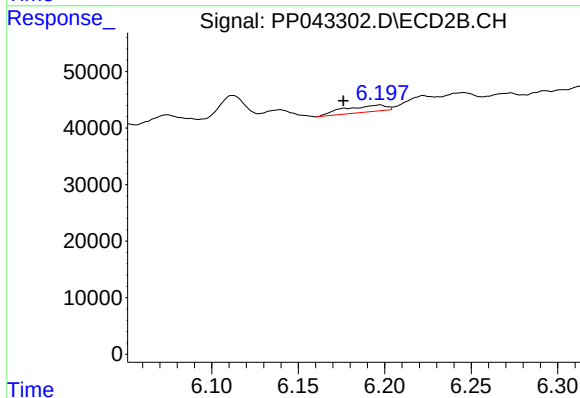
R.T.: 6.223 min
Delta R.T.: 0.002 min
Response: 20060
Conc: 22.71 ng/ml



#26 AR-1254-1

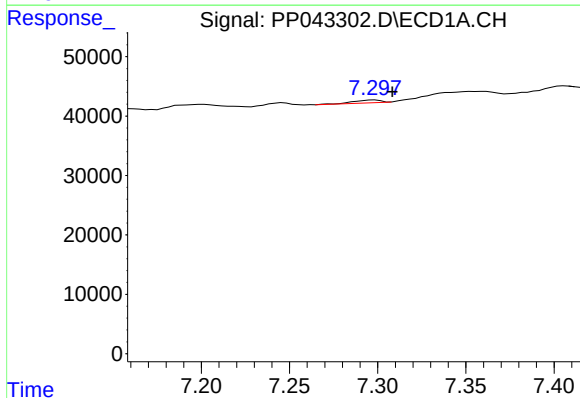
R.T.: 7.056 min
Delta R.T.: -0.024 min
Response: 35430
Conc: 49.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



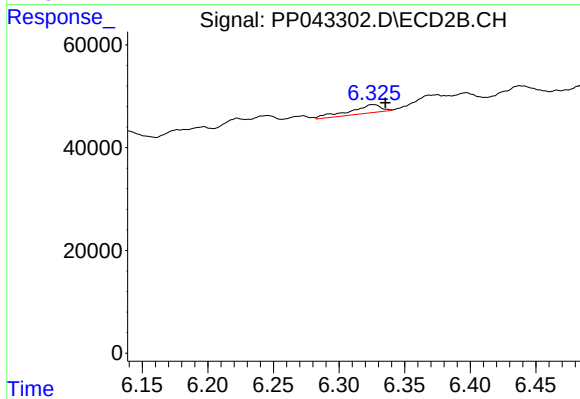
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.021 min
Response: 19919
Conc: 14.05 ng/ml



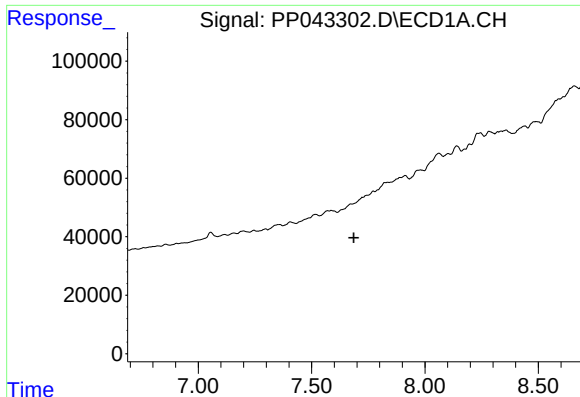
#27 AR-1254-2

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 5185
Conc: 4.93 ng/ml



#27 AR-1254-2

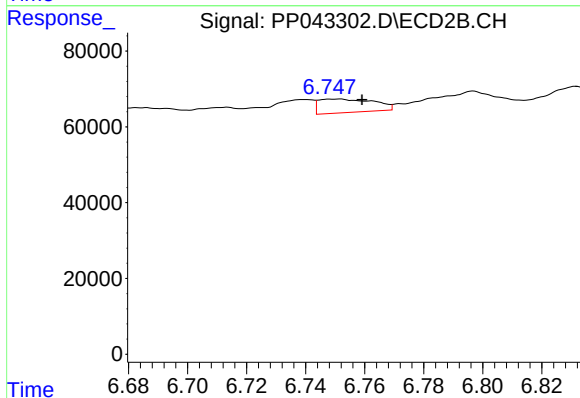
R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 27115
Conc: 21.93 ng/ml



#28 AR-1254-3

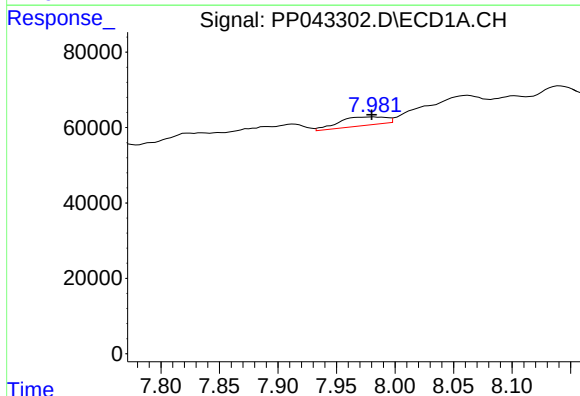
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



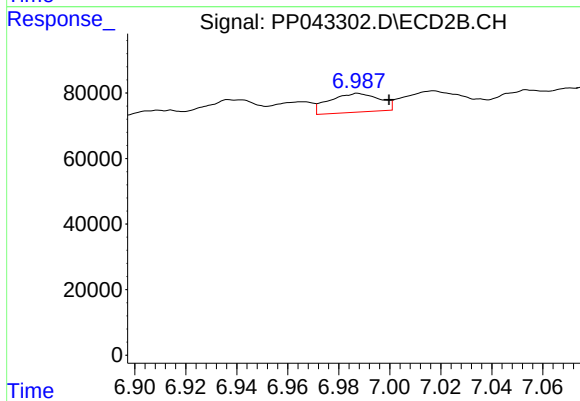
#28 AR-1254-3

R.T.: 6.751 min
Delta R.T.: -0.009 min
Response: 46478
Conc: 24.18 ng/ml



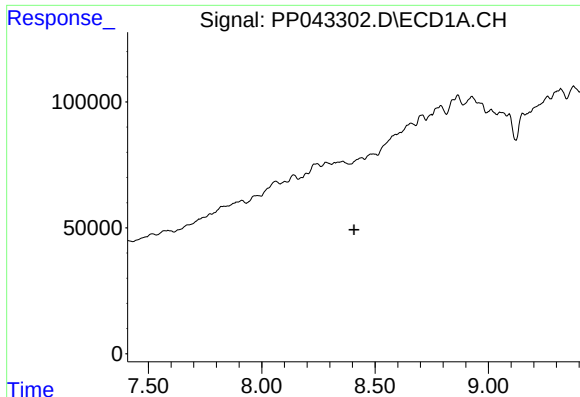
#29 AR-1254-4

R.T.: 7.982 min
Delta R.T.: 0.002 min
Response: 63165
Conc: 89.61 ng/ml



#29 AR-1254-4

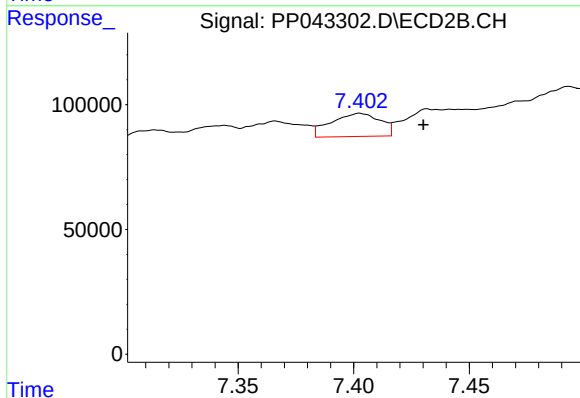
R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 78368
Conc: 70.89 ng/ml



#30 AR-1254-5

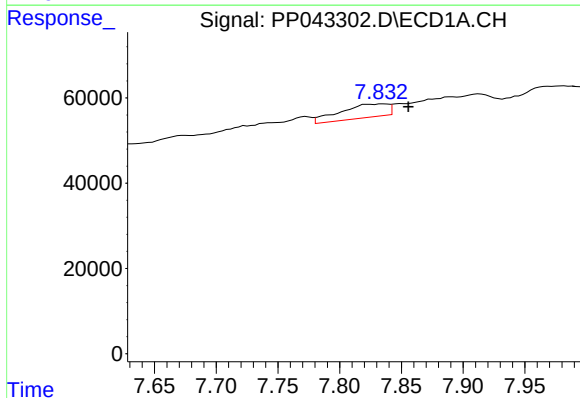
R.T.: 0.000 min
Exp R.T.: 8.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



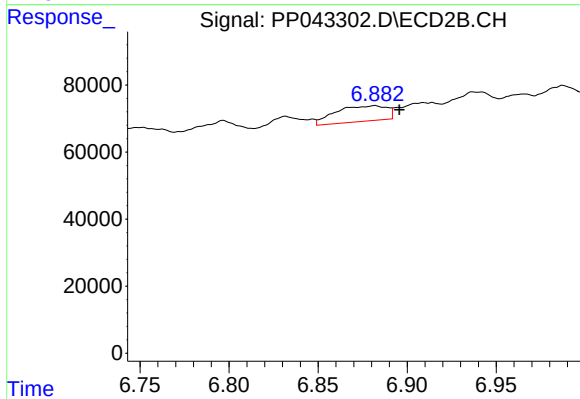
#30 AR-1254-5

R.T.: 7.403 min
Delta R.T.: -0.027 min
Response: 136643
Conc: 88.46 ng/ml



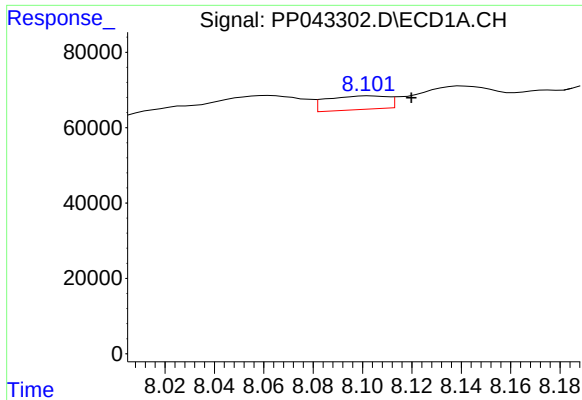
#31 AR-1260-1

R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 85359
Conc: 110.58 ng/ml



#31 AR-1260-1

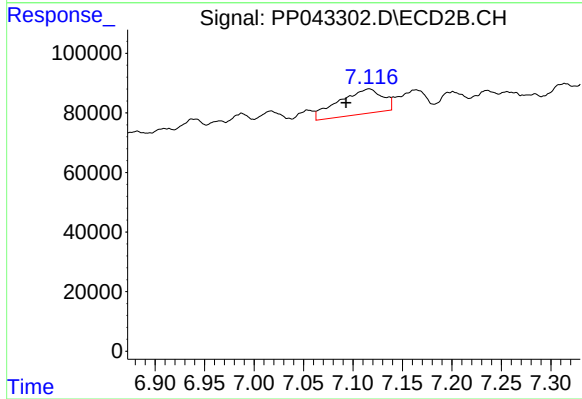
R.T.: 6.882 min
Delta R.T.: -0.014 min
Response: 92536
Conc: 79.10 ng/ml



#32 AR-1260-2

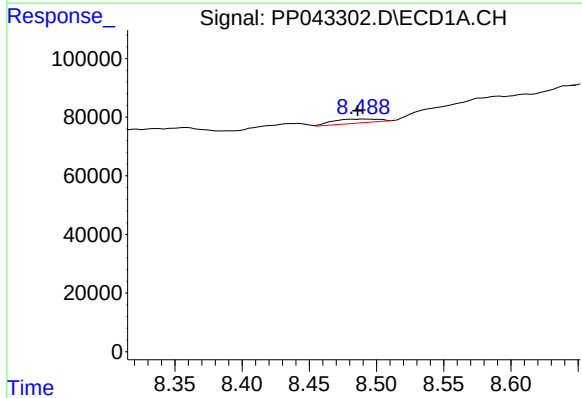
R.T.: 8.103 min
Delta R.T.: -0.017 min
Response: 61843
Conc: 72.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



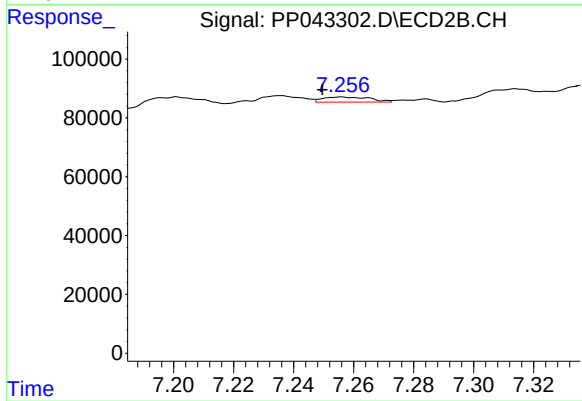
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: 0.023 min
Response: 258370
Conc: 196.43 ng/ml



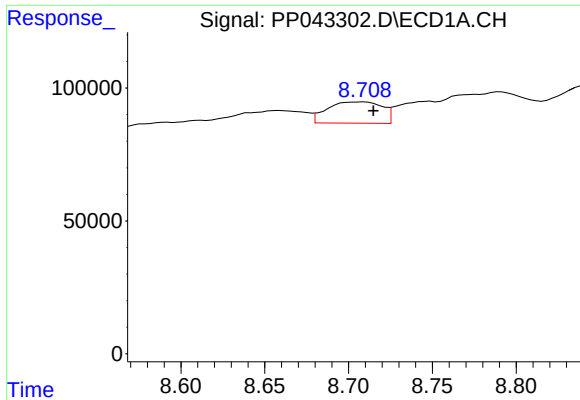
#33 AR-1260-3

R.T.: 8.491 min
Delta R.T.: 0.005 min
Response: 32863
Conc: 49.83 ng/ml



#33 AR-1260-3

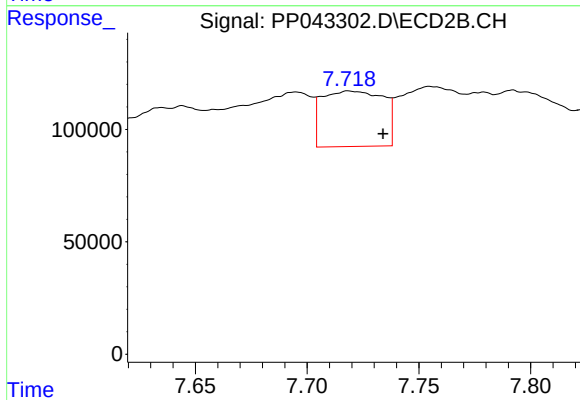
R.T.: 7.256 min
Delta R.T.: 0.006 min
Response: 19004
Conc: 15.27 ng/ml



#34 AR-1260-4

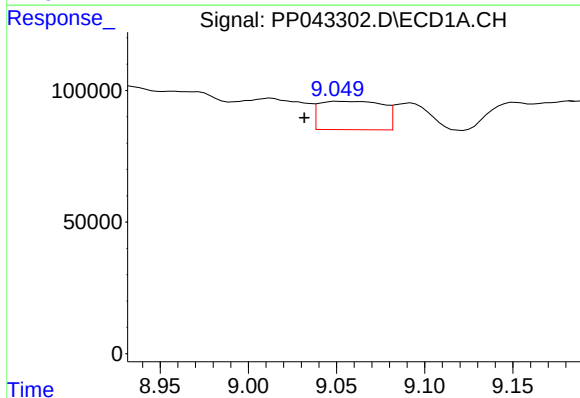
R.T.: 8.710 min
Delta R.T.: -0.005 min
Response: 181694
Conc: 237.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



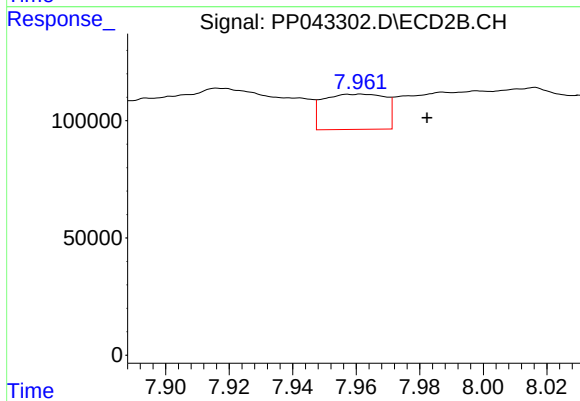
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.015 min
Response: 470721
Conc: 479.88 ng/ml



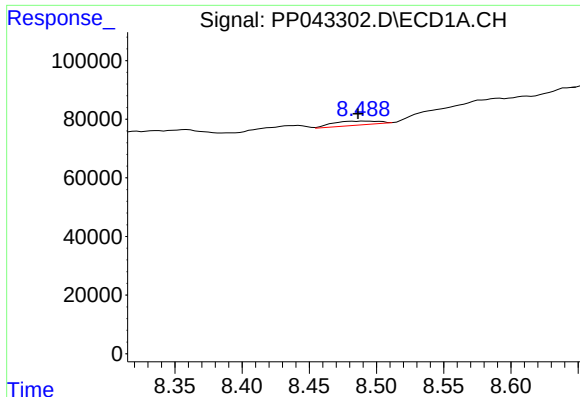
#35 AR-1260-5

R.T.: 9.051 min
Delta R.T.: 0.019 min
Response: 270788
Conc: 205.07 ng/ml



#35 AR-1260-5

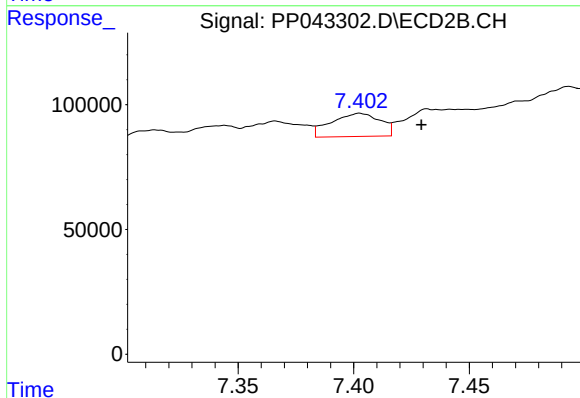
R.T.: 7.962 min
Delta R.T.: -0.021 min
Response: 203756
Conc: 92.08 ng/ml



#36 AR-1262-1

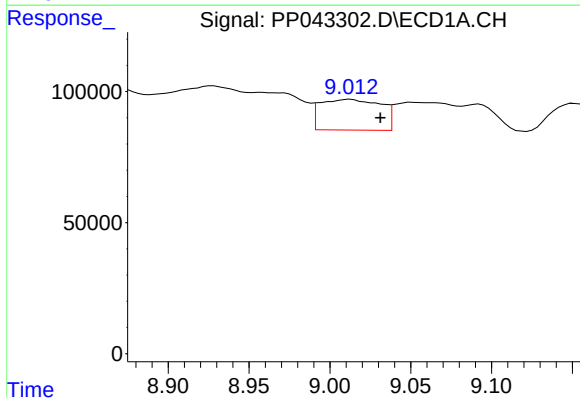
R.T.: 8.491 min
Delta R.T.: 0.004 min
Response: 32863
Conc: 33.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



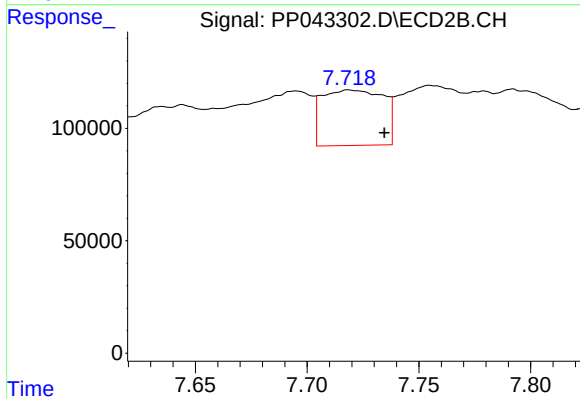
#36 AR-1262-1

R.T.: 7.403 min
Delta R.T.: -0.027 min
Response: 136643
Conc: 163.17 ng/ml



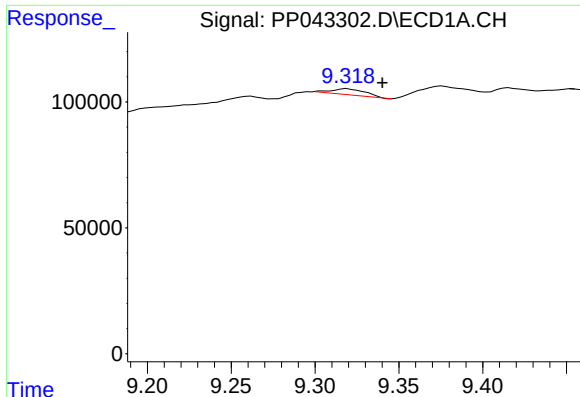
#37 AR-1262-2

R.T.: 9.013 min
Delta R.T.: -0.018 min
Response: 305456
Conc: 198.73 ng/ml



#37 AR-1262-2

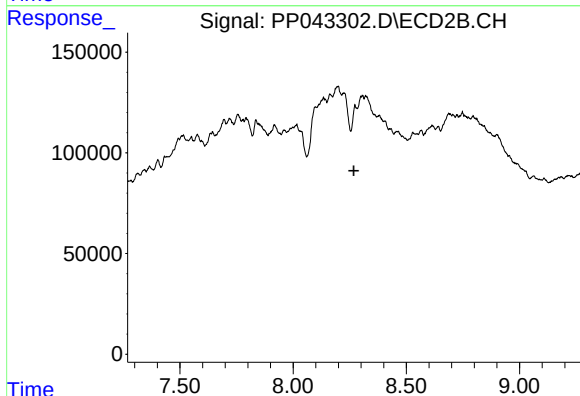
R.T.: 7.719 min
Delta R.T.: -0.016 min
Response: 470721
Conc: 339.65 ng/ml



#38 AR-1262-3

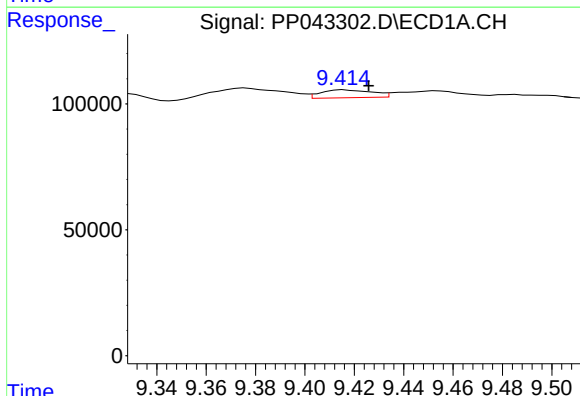
R.T.: 9.319 min
Delta R.T.: -0.021 min
Response: 34109
Conc: 30.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



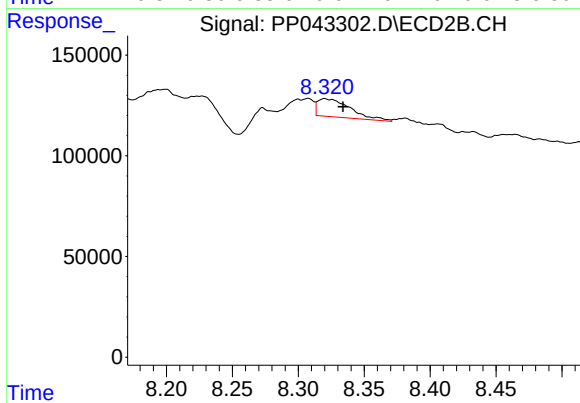
#38 AR-1262-3

R.T.: 8.273 min
Delta R.T.: 0.004 min
Response: -116788
Conc: N.D.



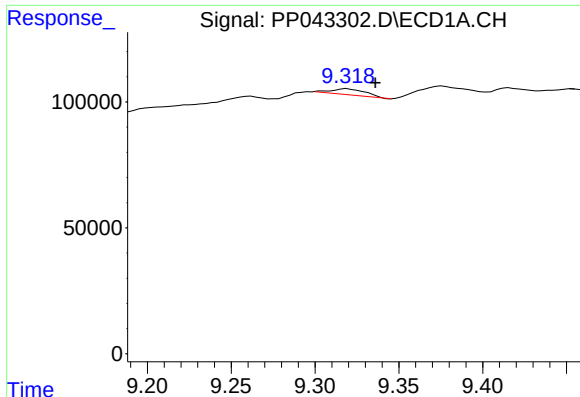
#39 AR-1262-4

R.T.: 9.416 min
Delta R.T.: -0.010 min
Response: 45516
Conc: 87.18 ng/ml



#39 AR-1262-4

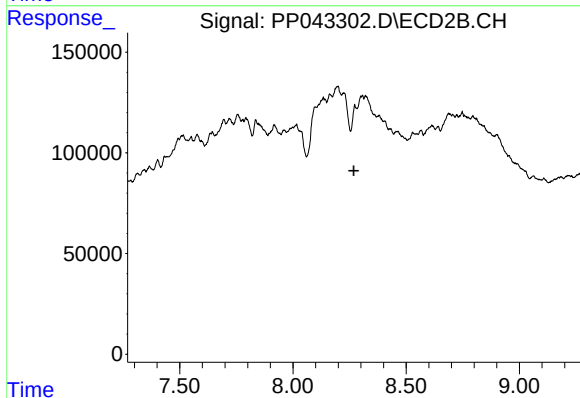
R.T.: 8.320 min
Delta R.T.: -0.014 min
Response: 154141
Conc: 81.90 ng/ml



#41 AR-1268-1

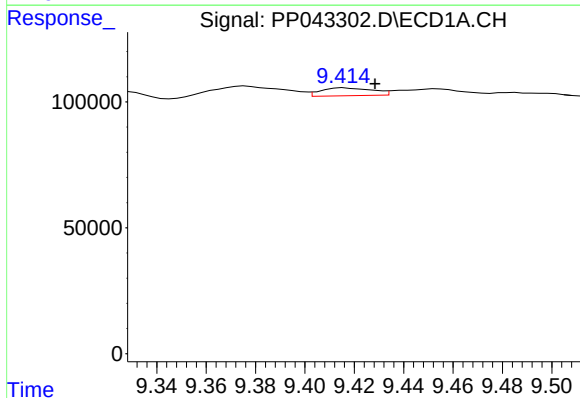
R.T.: 9.319 min
Delta R.T.: -0.017 min
Response: 34109
Conc: 17.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



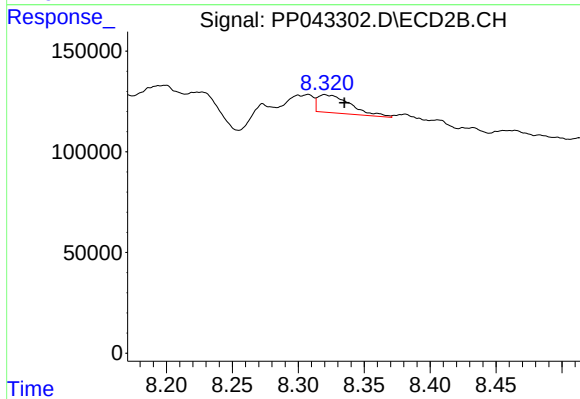
#41 AR-1268-1

R.T.: 8.273 min
Delta R.T.: 0.004 min
Response: -116788
Conc: N.D.



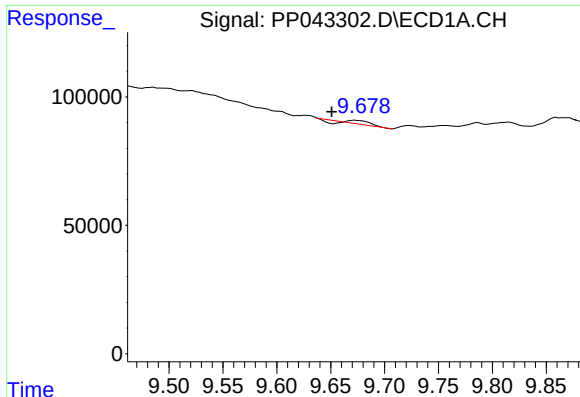
#42 AR-1268-2

R.T.: 9.416 min
Delta R.T.: -0.012 min
Response: 45516
Conc: 25.46 ng/ml



#42 AR-1268-2

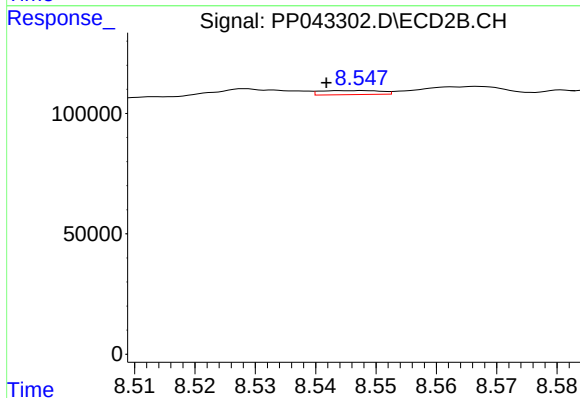
R.T.: 8.320 min
Delta R.T.: -0.015 min
Response: 154141
Conc: 57.69 ng/ml



#43 AR-1268-3

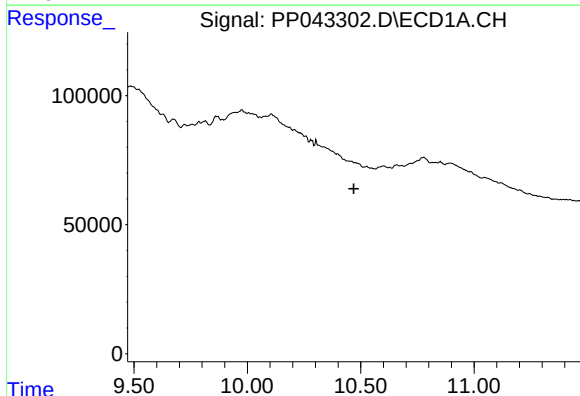
R.T.: 9.673 min
Delta R.T.: 0.022 min
Response: 14562
Conc: 9.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



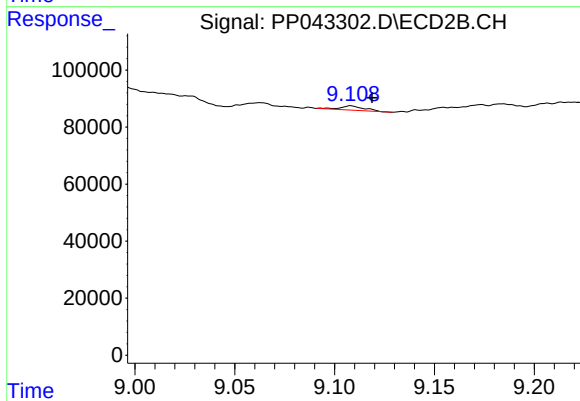
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: 0.005 min
Response: 11971
Conc: 5.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.469 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.108 min
Delta R.T.: -0.011 min
Response: 12723
Conc: 1.88 ng/ml