

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
 Data File : PP034526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2021 23:07
 Operator : DD\AJ
 Sample : M1874-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 03:17:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 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...	4.845	4.256	2003911	1148903	26.269	25.575
2)	SA Decachlor...	10.767	9.563	1829171	711036	23.762	25.182
Target Compounds							
8)	L2 AR-1221-1	5.094	0.000	50185	0	68.651	N.D. #
9)	L2 AR-1221-2	5.192	0.000	15752	0	27.652	N.D. #
10)	L2 AR-1221-3	5.262f	0.000	2029	0	1.115	N.D. #
11)	L3 AR-1232-1	5.262f	0.000	2029	0	1.366	N.D. #
12)	L3 AR-1232-2	5.882f	0.000	14064	0	18.533	N.D. #
24)	L5 AR-1248-4	7.095	6.012	53829	-21455	21.094	N.D. #
26)	L6 AR-1254-1	7.069	0.000	175897	0	63.974	N.D. #
28)	L6 AR-1254-3	7.693f	0.000	126283	0	27.668	N.D. #
29)	L6 AR-1254-4	7.967	0.000	123470	0	39.934	N.D. #
30)	L6 AR-1254-5	8.403	0.000	220954	0	62.173	N.D. #
31)	L7 AR-1260-1	7.812f	0.000	85674	0	27.599	N.D. #
32)	L7 AR-1260-2	8.116	7.286	65455	50414	17.429	27.909 #
33)	L7 AR-1260-3	8.487f	0.000	29889	0	9.888	N.D. #
34)	L7 AR-1260-4	8.674f	7.949f	108511	4283	31.081	2.987 #
35)	L7 AR-1260-5	9.003	0.000	4309	0	0.602	N.D. #
36)	L8 AR-1262-1	8.487f	0.000	29889	0	6.532	N.D. #
37)	L8 AR-1262-2	9.003	0.000	4309	0	0.552	N.D. #
38)	L8 AR-1262-3	0.000	8.458	0	25817	N.D.	17.230 #
39)	L8 AR-1262-4	0.000	8.494f	0	11429	N.D.	4.150 #
41)	L9 AR-1268-1	0.000	8.458	0	25817	N.D.	5.975 #
42)	L9 AR-1268-2	0.000	8.494f	0	11429	N.D.	2.761 #
43)	L9 AR-1268-3	0.000	8.725	0	4424	N.D.	1.216 #
45)	L9 AR-1268-5	10.452	0.000	7234	0	0.253	N.D. #

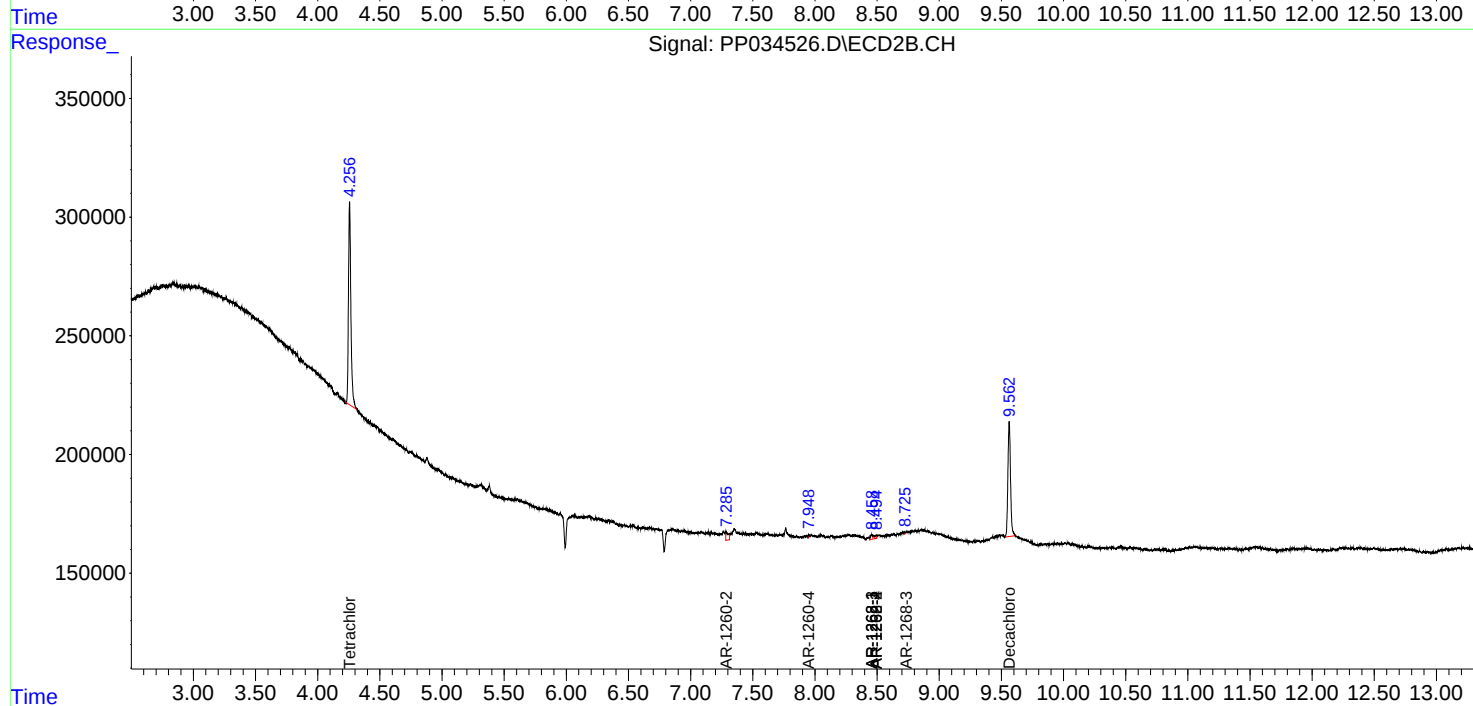
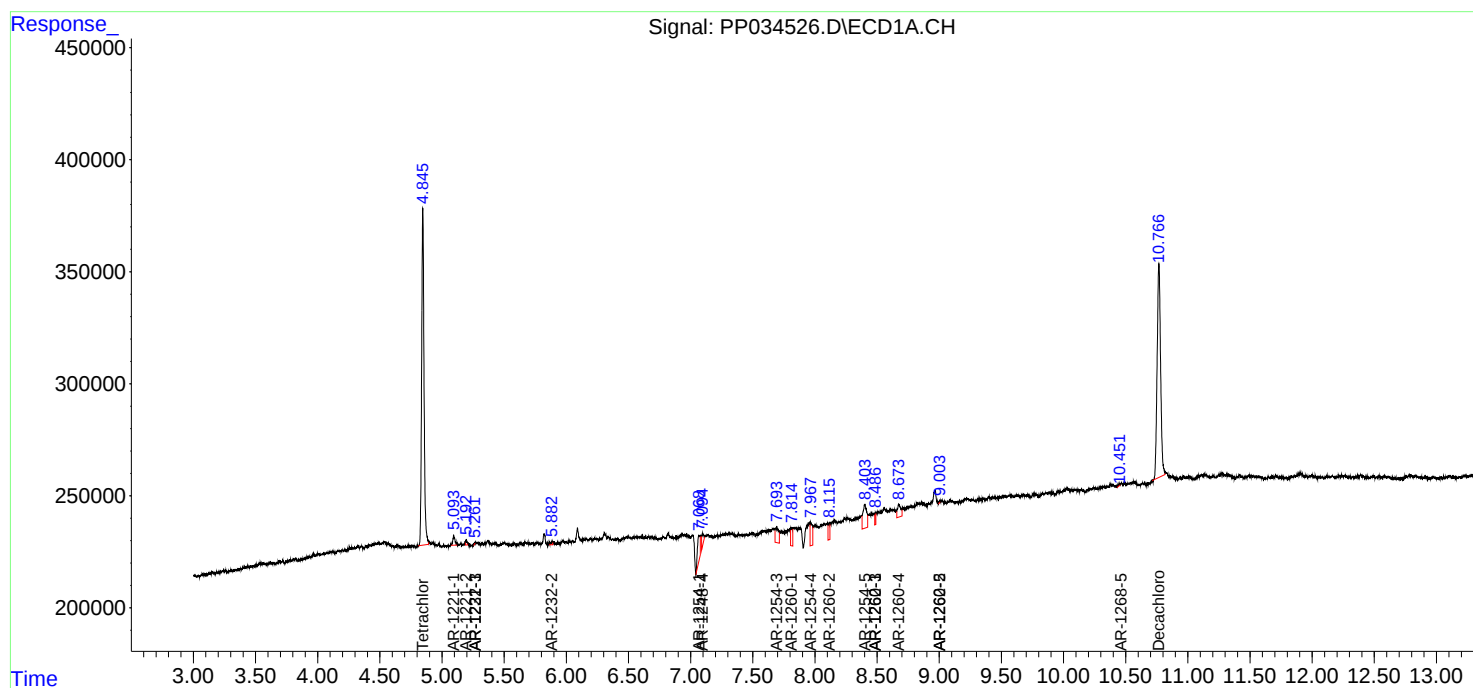
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

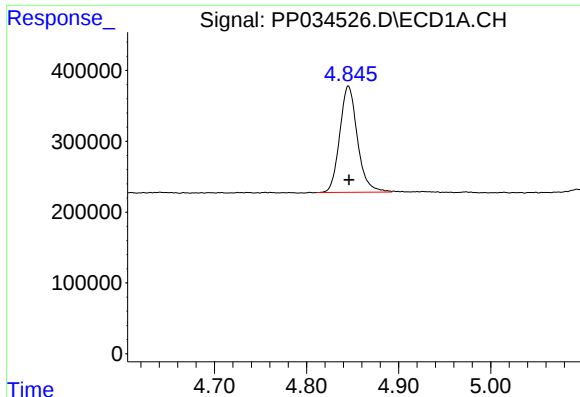
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
Data File : PP034526.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2021 23:07
Operator : DD\AJ
Sample : M1874-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 03:17:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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

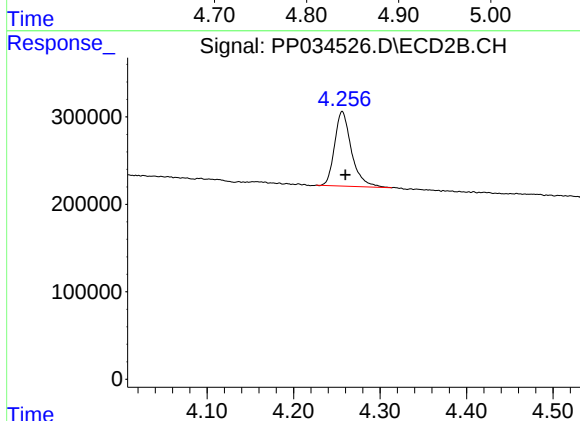




#1 Tetrachloro-m-xylene

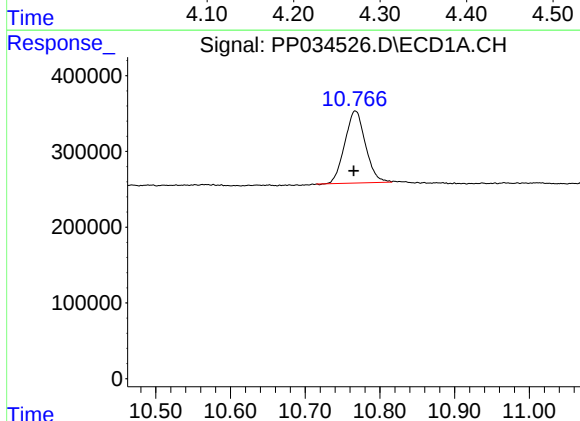
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 2003911
Conc: 26.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



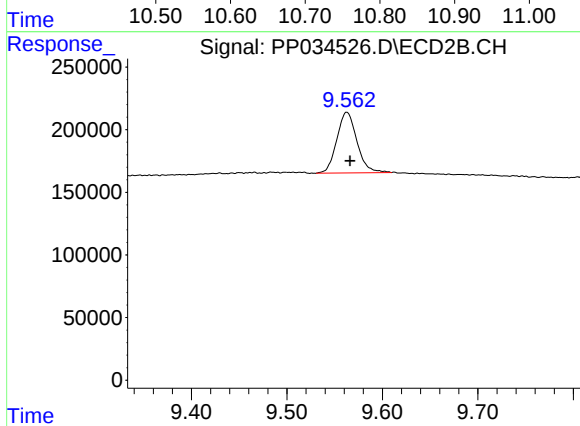
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 1148903
Conc: 25.58 ng/ml



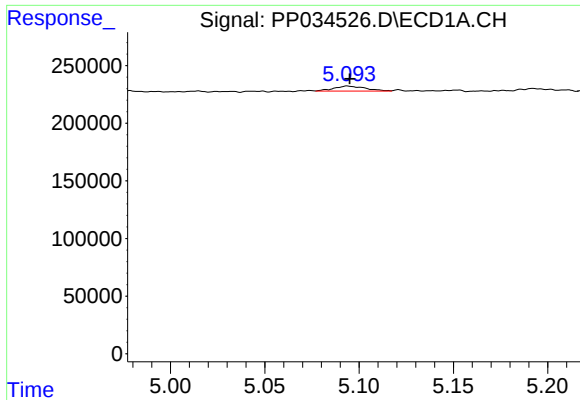
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: 0.002 min
Response: 1829171
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

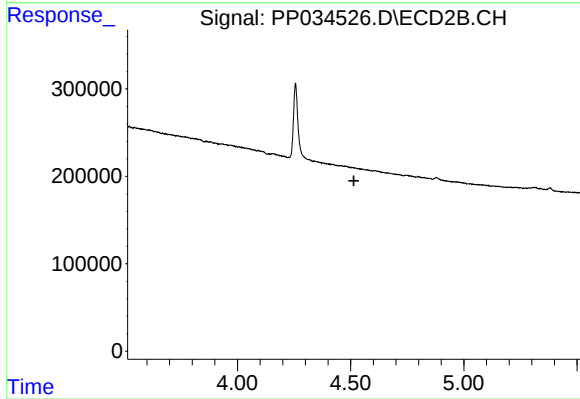
R.T.: 9.563 min
Delta R.T.: -0.003 min
Response: 711036
Conc: 25.18 ng/ml



#8 AR-1221-1

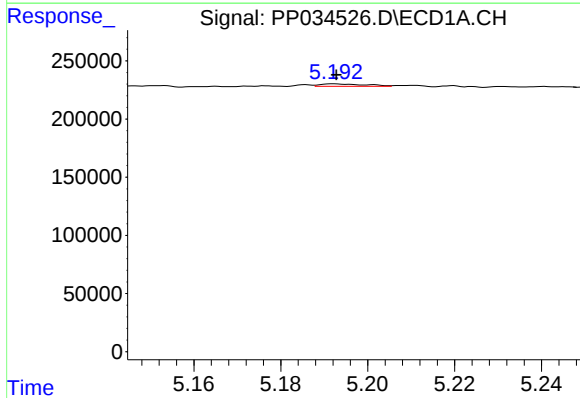
R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 50185
Conc: 68.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



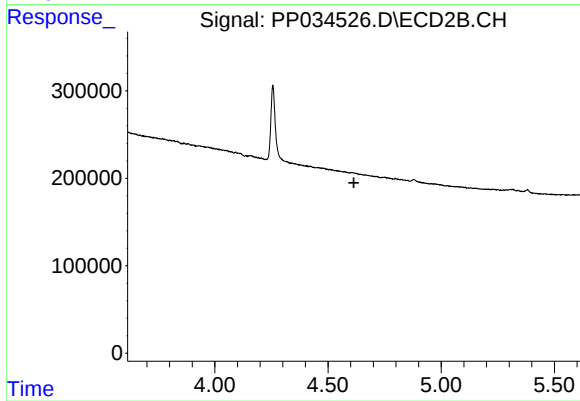
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



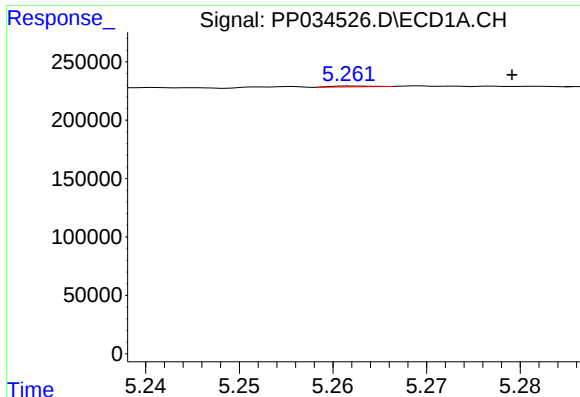
#9 AR-1221-2

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 15752
Conc: 27.65 ng/ml



#9 AR-1221-2

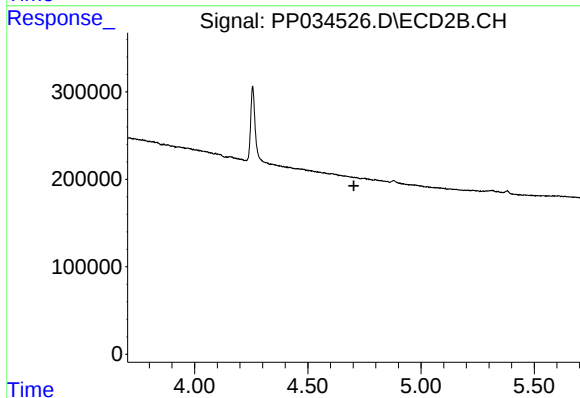
R.T.: 0.000 min
Exp R.T. : 4.615 min
Response: 0
Conc: N.D.



#10 AR-1221-3

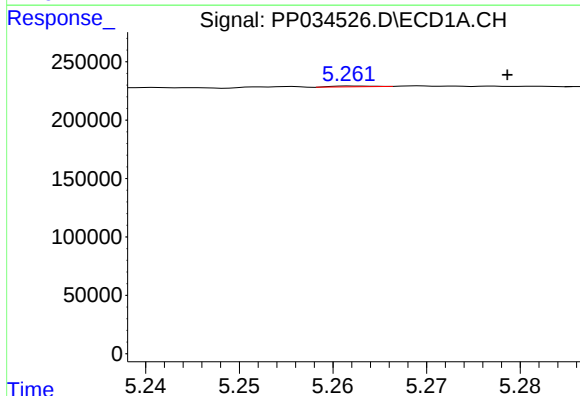
R.T.: 5.262 min
Delta R.T.: -0.017 min
Response: 2029
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



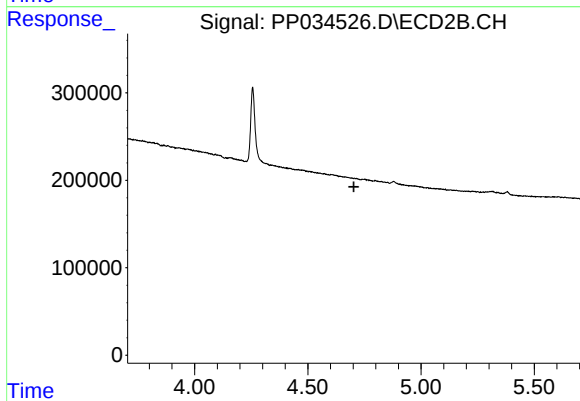
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.703 min
Response: 0
Conc: N.D.



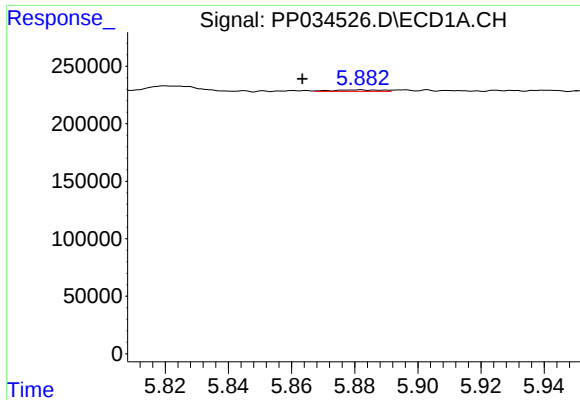
#11 AR-1232-1

R.T.: 5.262 min
Delta R.T.: -0.016 min
Response: 2029
Conc: 1.37 ng/ml



#11 AR-1232-1

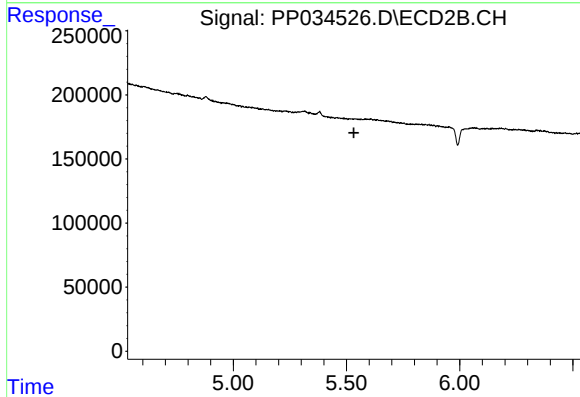
R.T.: 0.000 min
Exp R.T. : 4.703 min
Response: 0
Conc: N.D.



#12 AR-1232-2

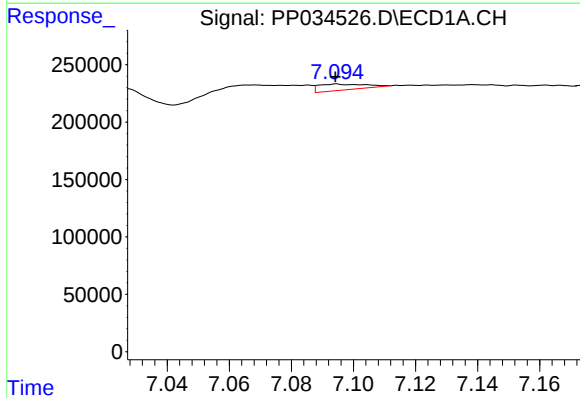
R.T.: 5.882 min
Delta R.T.: 0.019 min
Response: 14064
Conc: 18.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



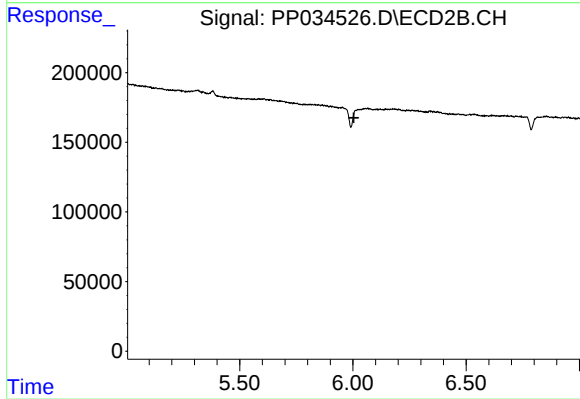
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



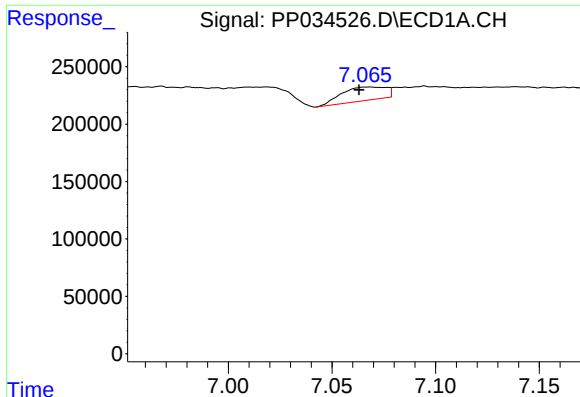
#24 AR-1248-4

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 53829
Conc: 21.09 ng/ml



#24 AR-1248-4

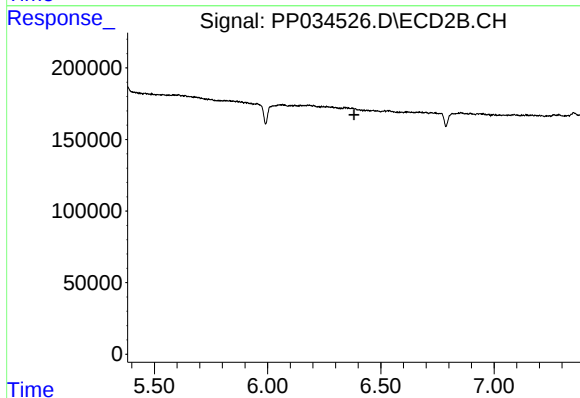
R.T.: 6.012 min
Delta R.T.: 0.008 min
Response: -21455
Conc: N.D.



#26 AR-1254-1

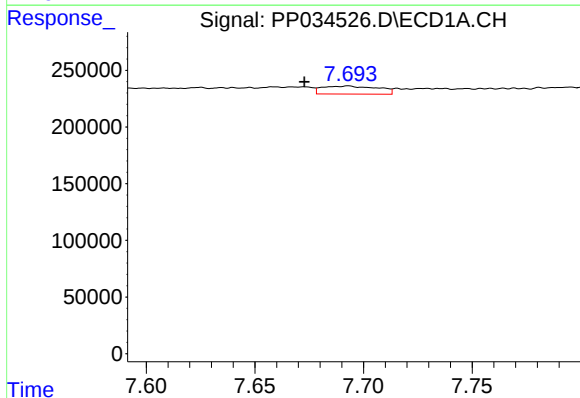
R.T.: 7.069 min
Delta R.T.: 0.006 min
Response: 175897
Conc: 63.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



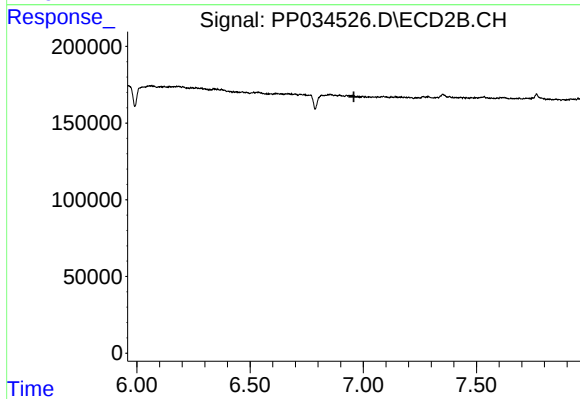
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



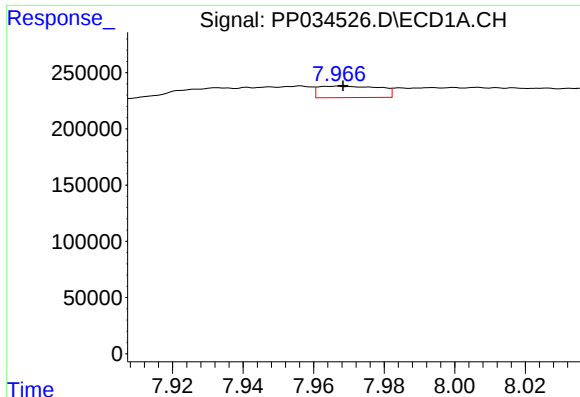
#28 AR-1254-3

R.T.: 7.693 min
Delta R.T.: 0.020 min
Response: 126283
Conc: 27.67 ng/ml



#28 AR-1254-3

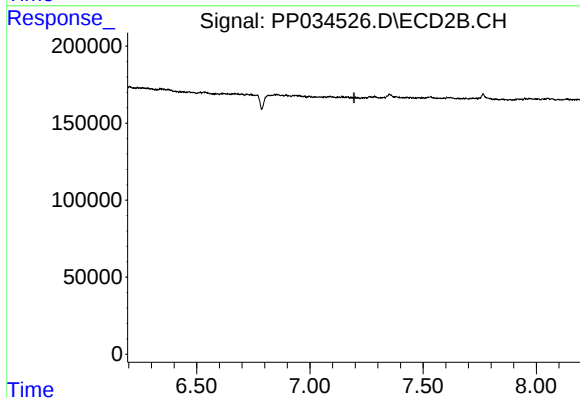
R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#29 AR-1254-4

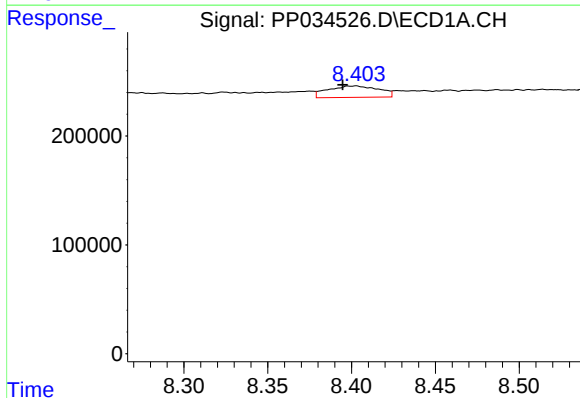
R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 123470
Conc: 39.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



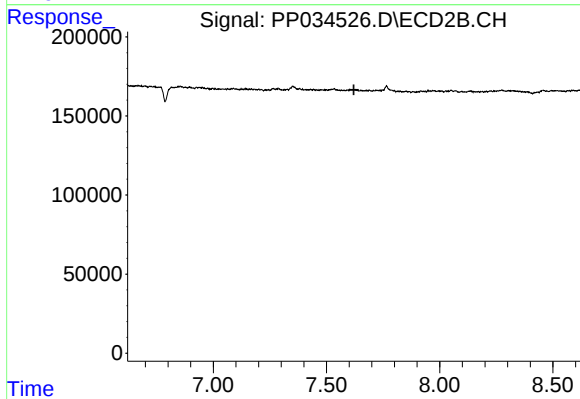
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



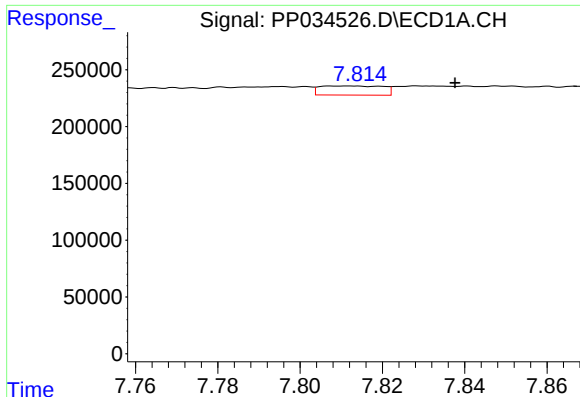
#30 AR-1254-5

R.T.: 8.403 min
Delta R.T.: 0.008 min
Response: 220954
Conc: 62.17 ng/ml



#30 AR-1254-5

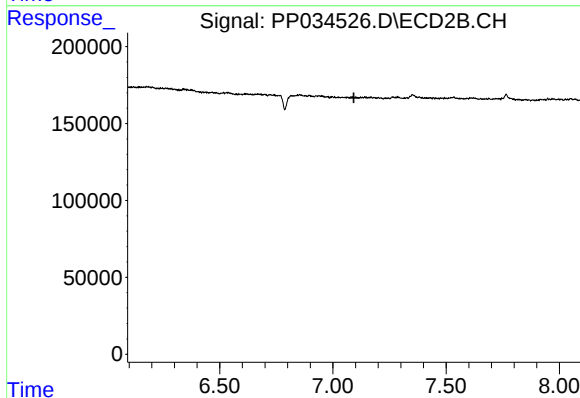
R.T.: 0.000 min
Exp R.T. : 7.621 min
Response: 0
Conc: N.D.



#31 AR-1260-1

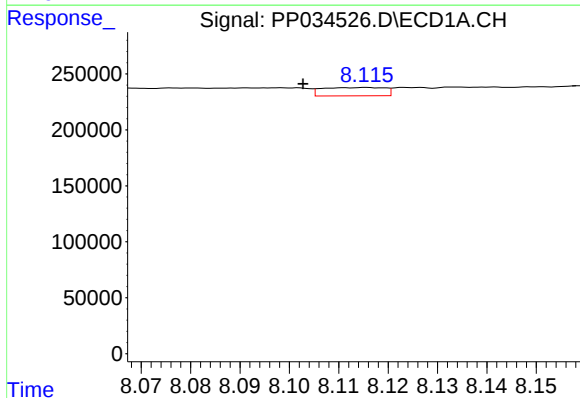
R.T.: 7.812 min
Delta R.T.: -0.026 min
Response: 85674
Conc: 27.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



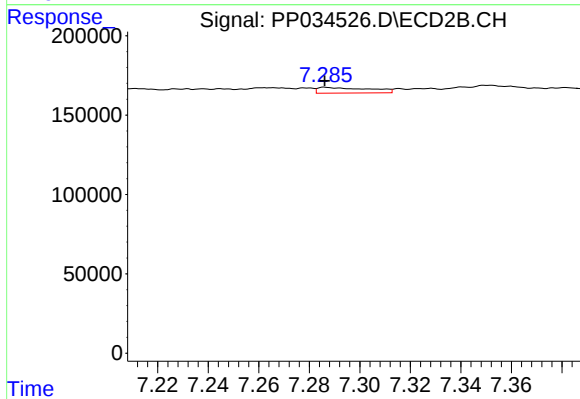
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



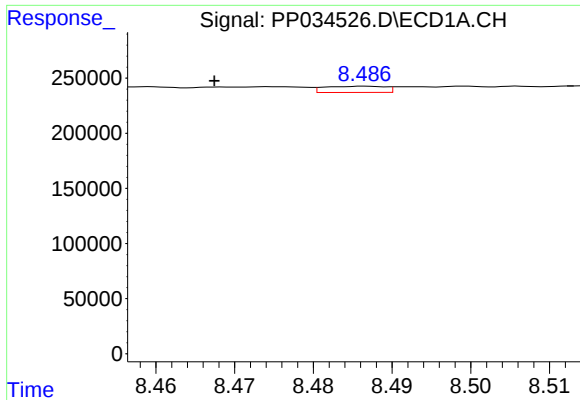
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: 0.013 min
Response: 65455
Conc: 17.43 ng/ml



#32 AR-1260-2

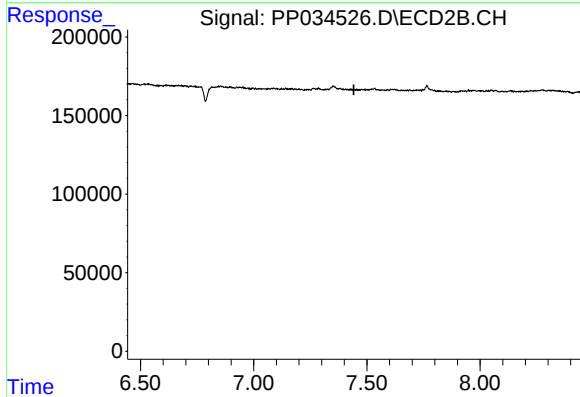
R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 50414
Conc: 27.91 ng/ml



#33 AR-1260-3

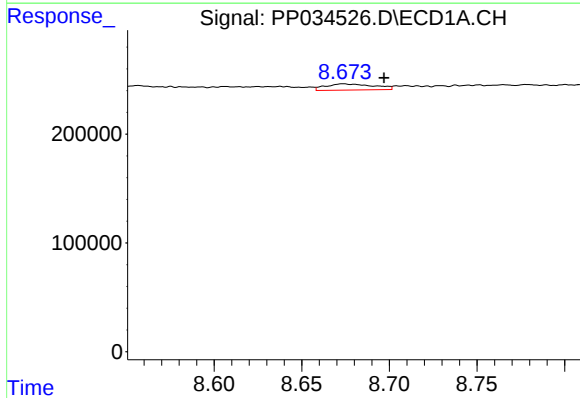
R.T.: 8.487 min
Delta R.T.: 0.019 min
Response: 29889
Conc: 9.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



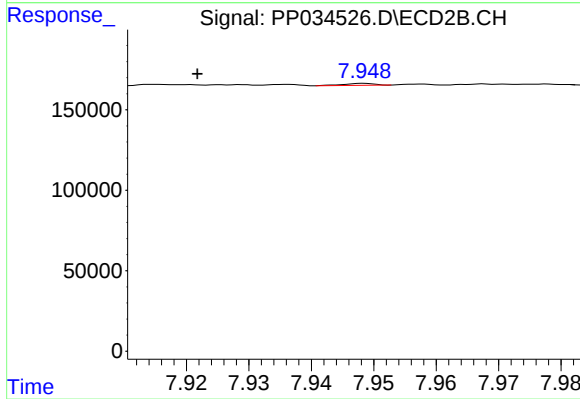
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



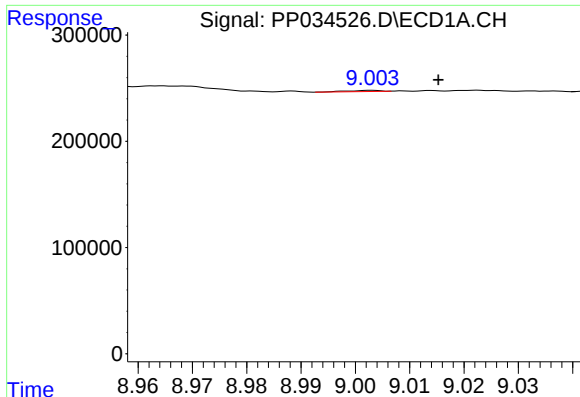
#34 AR-1260-4

R.T.: 8.674 min
Delta R.T.: -0.023 min
Response: 108511
Conc: 31.08 ng/ml



#34 AR-1260-4

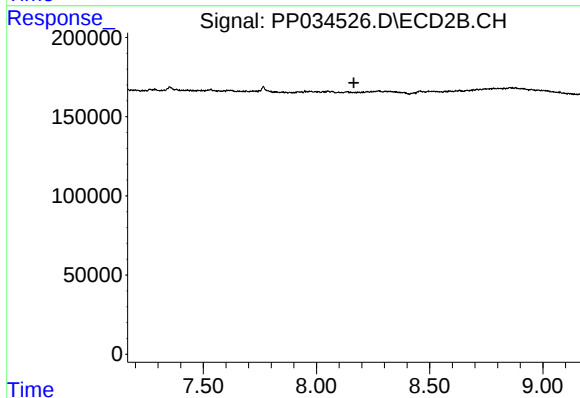
R.T.: 7.949 min
Delta R.T.: 0.027 min
Response: 4283
Conc: 2.99 ng/ml



#35 AR-1260-5

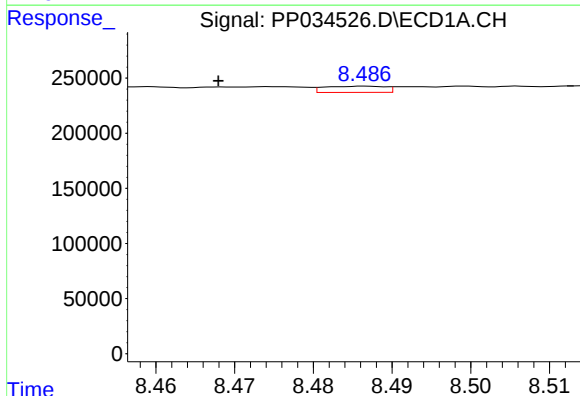
R.T.: 9.003 min
Delta R.T.: -0.012 min
Response: 4309
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



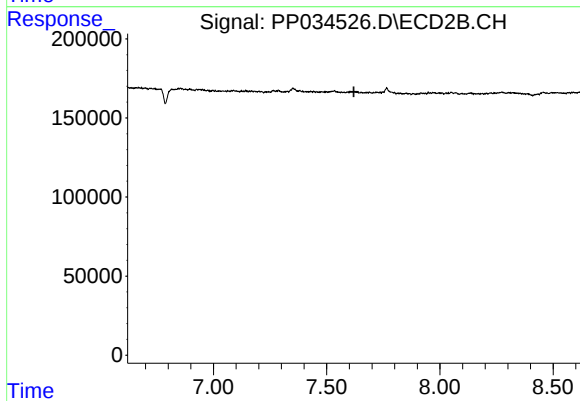
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



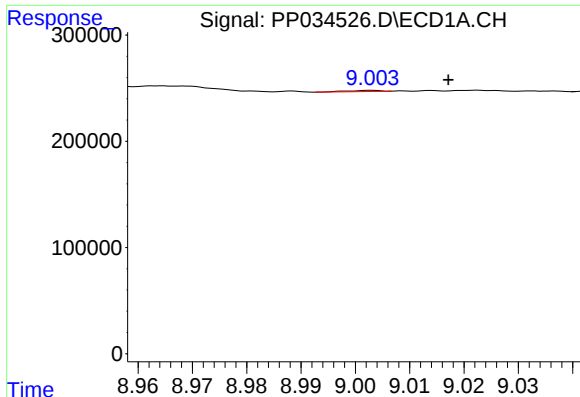
#36 AR-1262-1

R.T.: 8.487 min
Delta R.T.: 0.019 min
Response: 29889
Conc: 6.53 ng/ml



#36 AR-1262-1

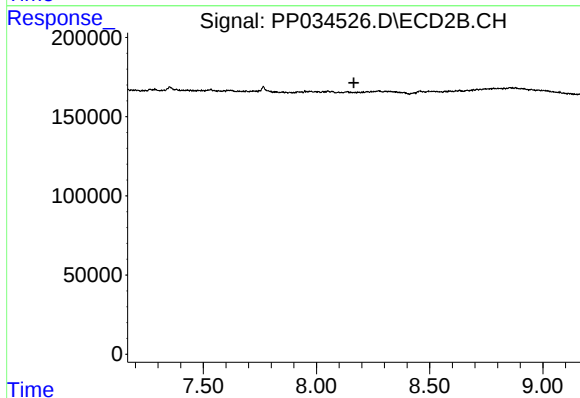
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#37 AR-1262-2

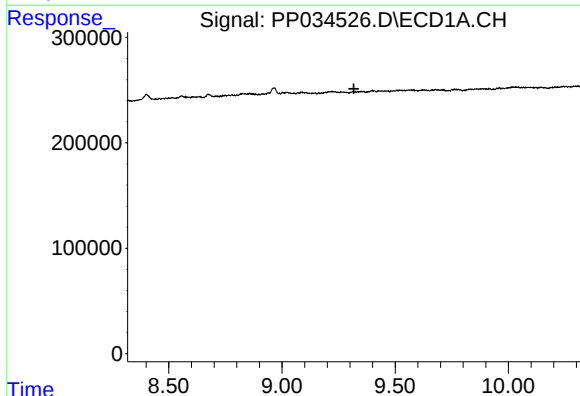
R.T.: 9.003 min
Delta R.T.: -0.014 min
Response: 4309
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



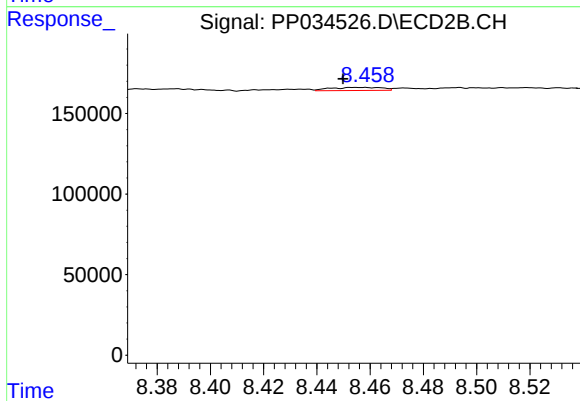
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



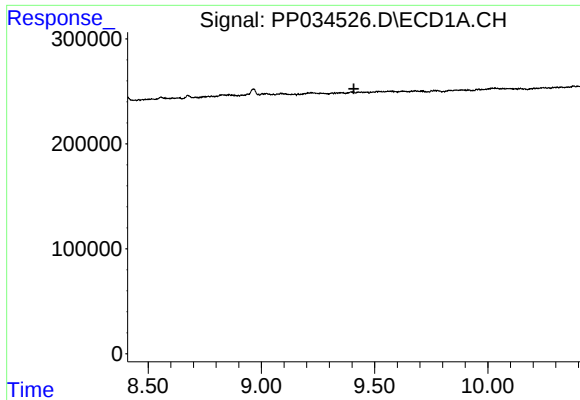
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.



#38 AR-1262-3

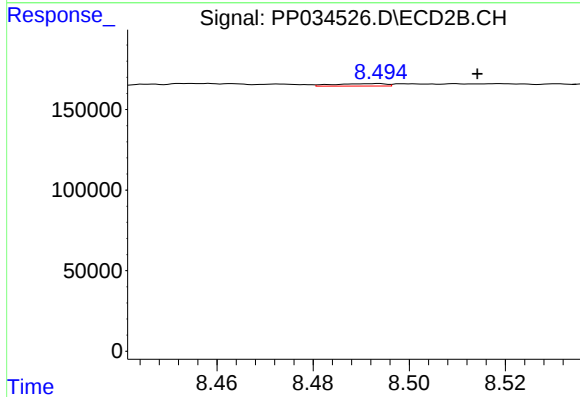
R.T.: 8.458 min
Delta R.T.: 0.008 min
Response: 25817
Conc: 17.23 ng/ml



#39 AR-1262-4

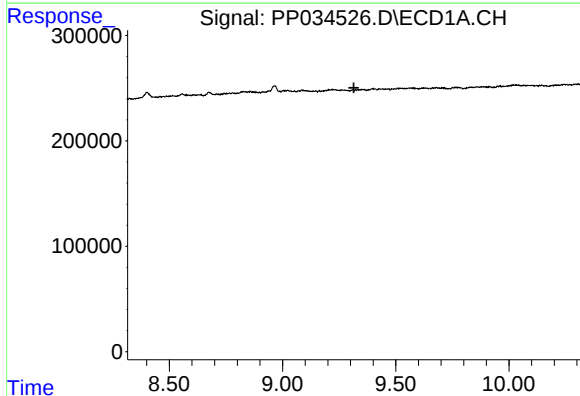
R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



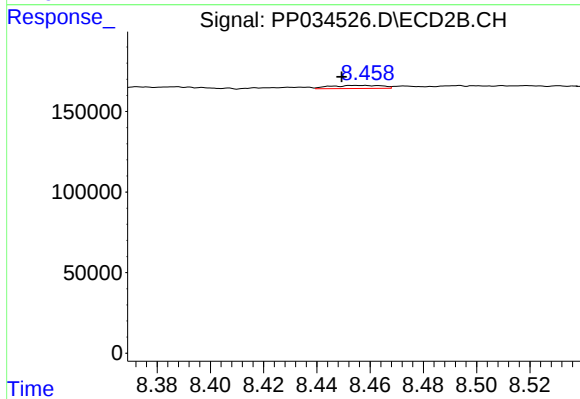
#39 AR-1262-4

R.T.: 8.494 min
Delta R.T.: -0.021 min
Response: 11429
Conc: 4.15 ng/ml



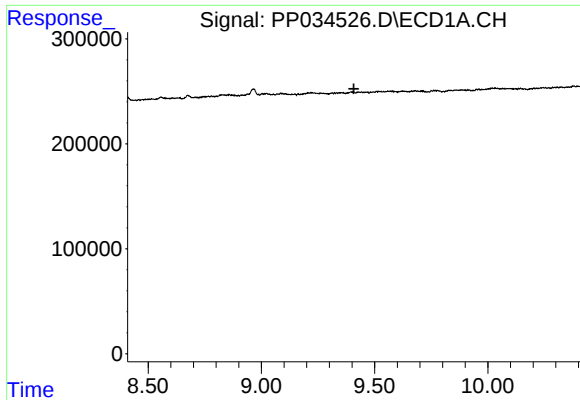
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

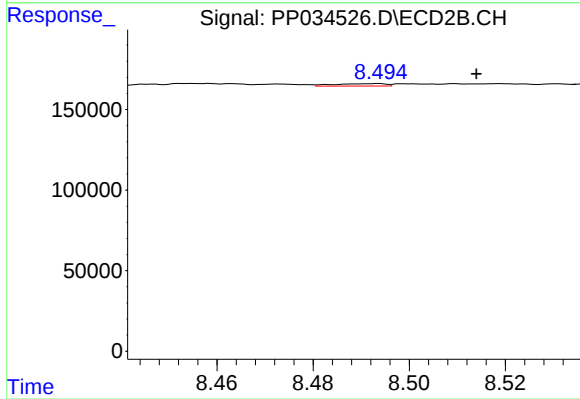
R.T.: 8.458 min
Delta R.T.: 0.009 min
Response: 25817
Conc: 5.98 ng/ml



#42 AR-1268-2

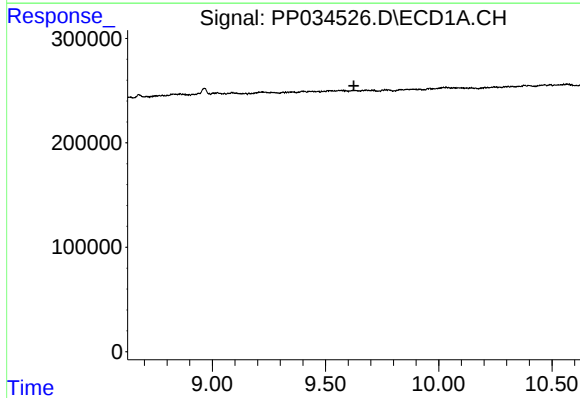
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



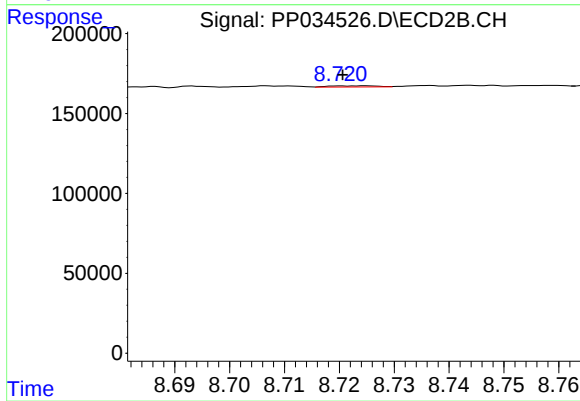
#42 AR-1268-2

R.T.: 8.494 min
Delta R.T.: -0.020 min
Response: 11429
Conc: 2.76 ng/ml



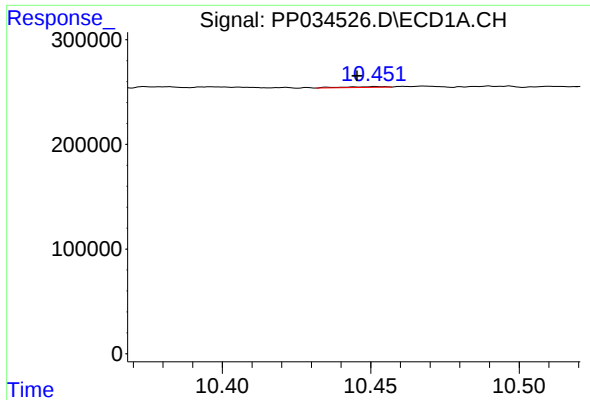
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

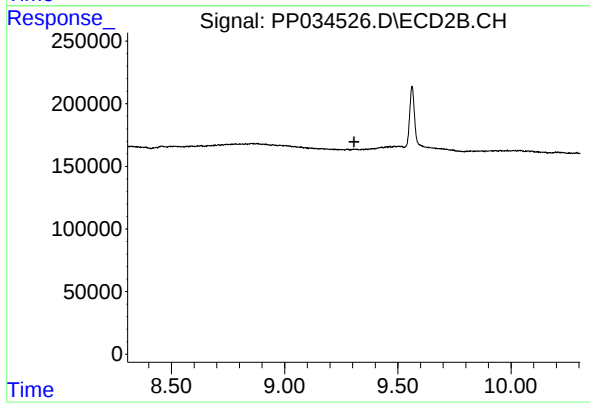
R.T.: 8.725 min
Delta R.T.: 0.004 min
Response: 4424
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 10.452 min
Delta R.T.: 0.006 min
Response: 7234
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.