

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 7:13
 Operator : DD\AJ
 Sample : PB135463BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB135463BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 09:02:51 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...	4.844	4.256	1329120	755184	17.423	16.811
2) SA Decachlor...	10.762	9.560	1354612	473837	17.597	16.781
Target Compounds						
8) L2 AR-1221-1	5.094	0.000	373645	0	511.129	N.D. #
9) L2 AR-1221-2	5.190	4.613	22098	9060	38.793	25.968 #
10) L2 AR-1221-3	5.296f	0.000	48506	0	26.653	N.D. #
11) L3 AR-1232-1	5.296f	0.000	48506	0	32.660	N.D. #
20) L4 AR-1242-5	0.000	6.376	0	8986	N.D.	10.959 #
25) L5 AR-1248-5	0.000	6.424	0	4108	N.D.	3.635 #
26) L6 AR-1254-1	0.000	6.376	0	8986	N.D.	4.871 #
27) L6 AR-1254-2	0.000	6.527	0	12794	N.D.	7.997 #
28) L6 AR-1254-3	0.000	6.972	0	15978	N.D.	6.402 #
29) L6 AR-1254-4	7.963	7.190	4831	12667	1.563	9.636 #
30) L6 AR-1254-5	8.401	7.610	5845	10800	1.645	5.314 #
31) L7 AR-1260-1	0.000	7.089	0	6963	N.D.	4.534 #
32) L7 AR-1260-2	0.000	7.268f	0	12659	N.D.	7.008 #
33) L7 AR-1260-3	0.000	7.434	0	12300	N.D.	7.090 #
34) L7 AR-1260-4	8.701	0.000	1666	0	0.477	N.D. #
35) L7 AR-1260-5	0.000	8.176	0	3554	N.D.	1.040 #
36) L8 AR-1262-1	0.000	7.610	0	10800	N.D.	10.056 #
37) L8 AR-1262-2	0.000	8.176	0	3554	N.D.	1.036 #
38) L8 AR-1262-3	0.000	8.479f	0	6761	N.D.	4.512 #
39) L8 AR-1262-4	0.000	8.505	0	3029	N.D.	1.100 #
41) L9 AR-1268-1	0.000	8.479f	0	6761	N.D.	1.565 #
42) L9 AR-1268-2	0.000	8.505	0	3029	N.D.	0.732 #
43) L9 AR-1268-3	0.000	8.719	0	21941	N.D.	6.031 #
45) L9 AR-1268-5	0.000	9.305	0	33701	N.D.	3.245 #

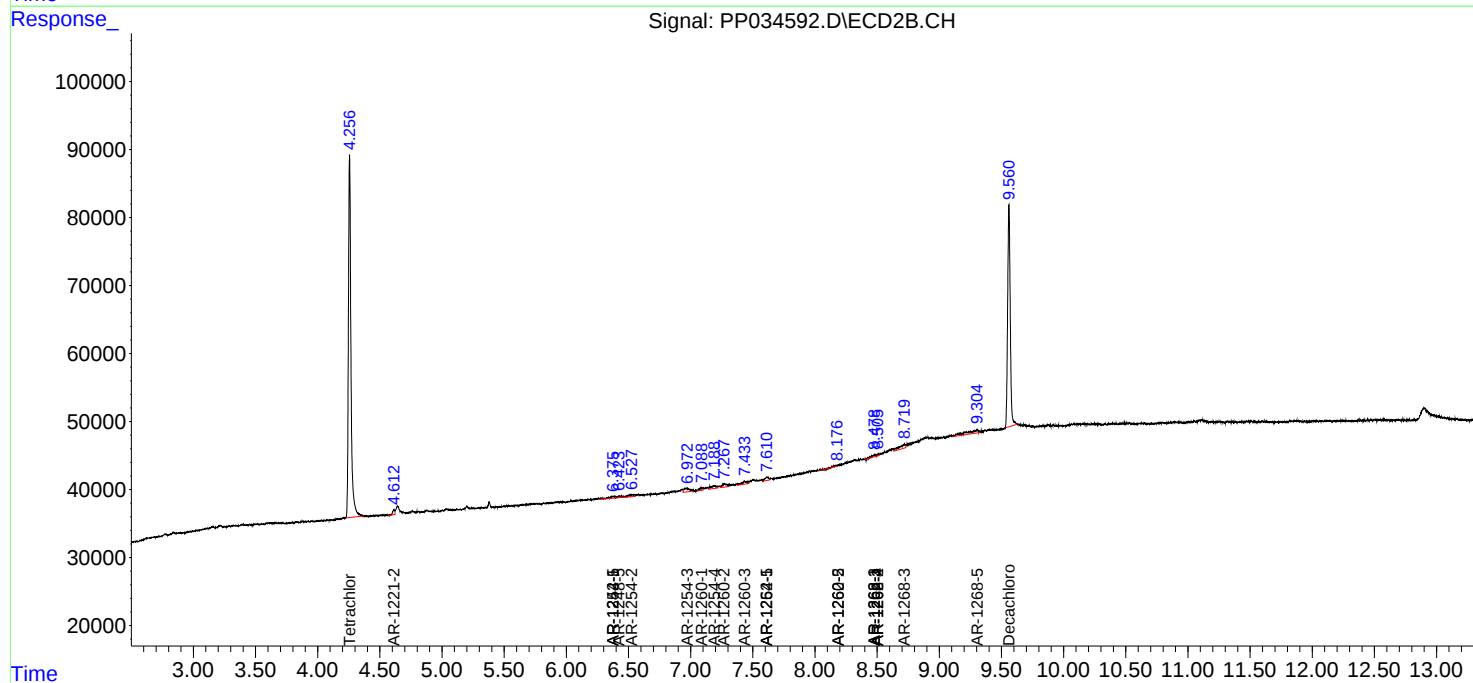
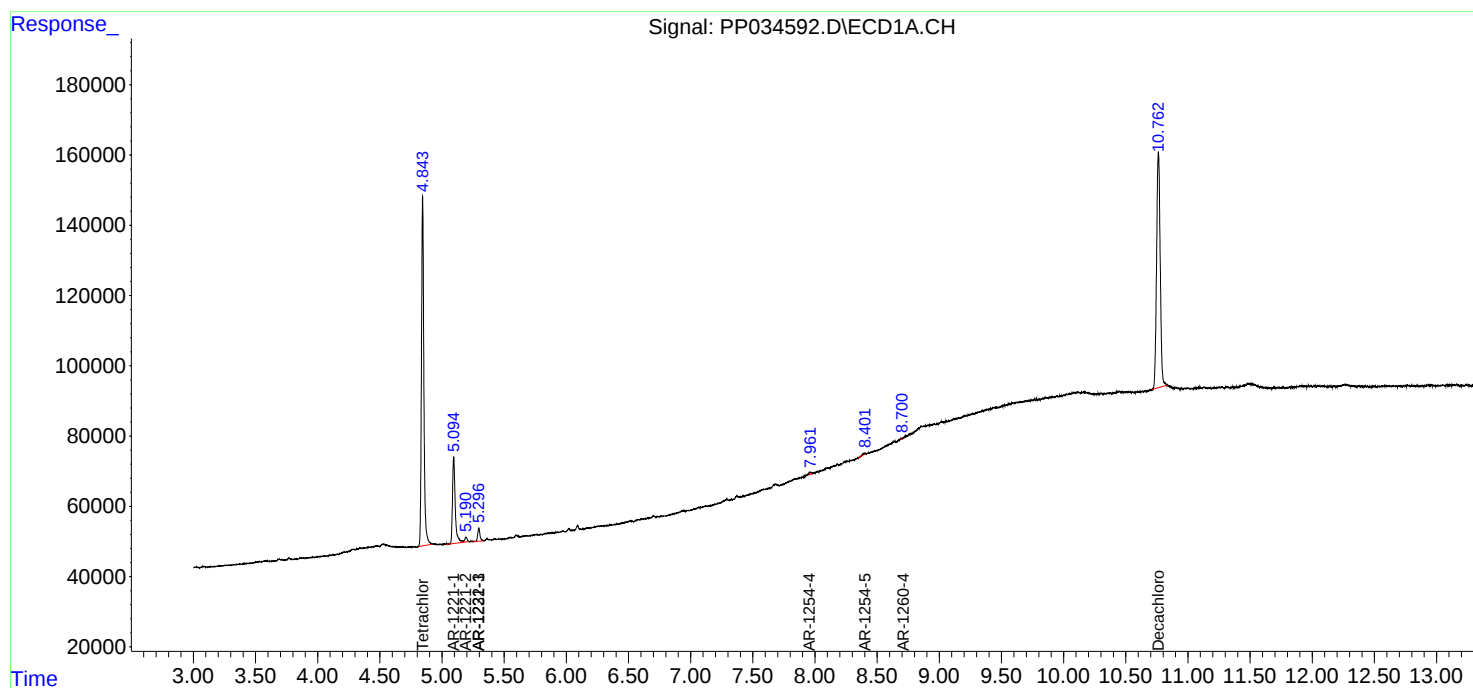
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

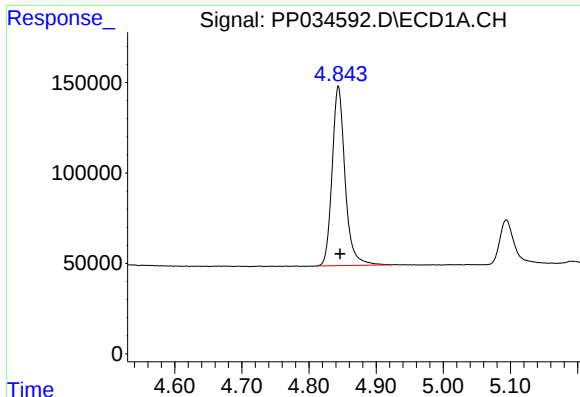
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 7:13
Operator : DD\AJ
Sample : PB135463BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB135463BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 09:02:51 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

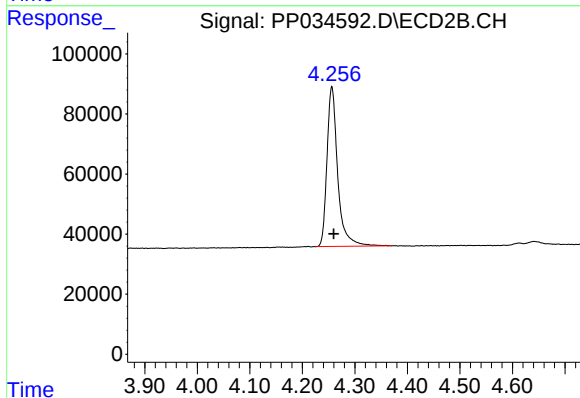




#1 Tetrachloro-m-xylene

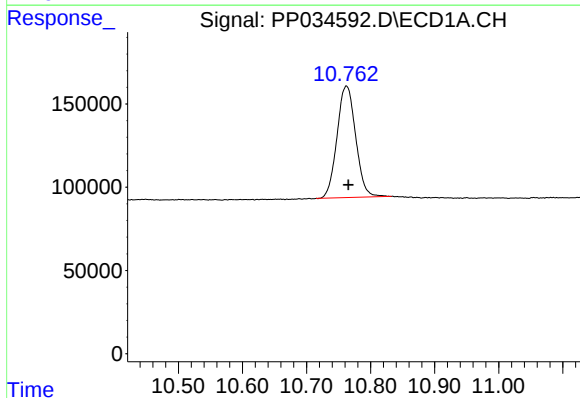
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1329120
Conc: 17.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135463BL



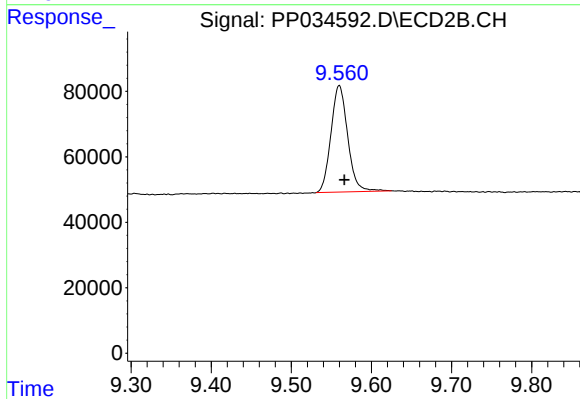
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 755184
Conc: 16.81 ng/ml



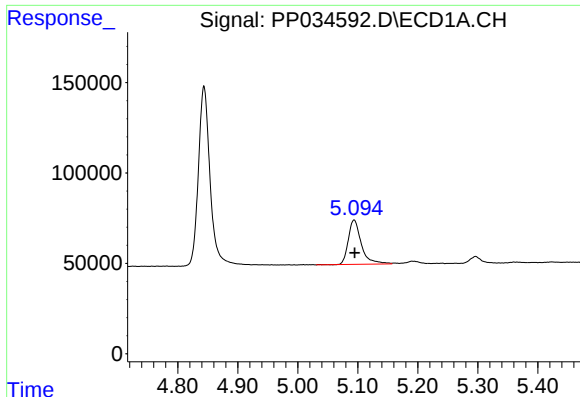
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 1354612
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

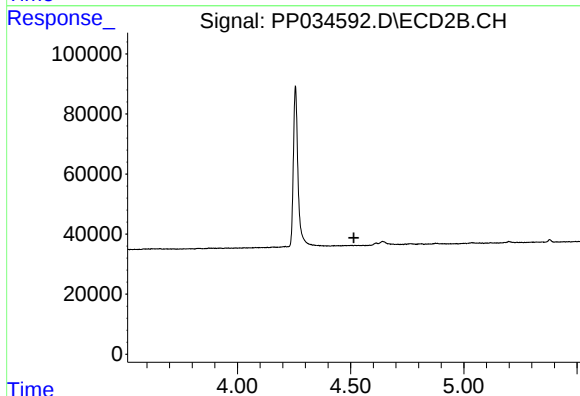
R.T.: 9.560 min
Delta R.T.: -0.006 min
Response: 473837
Conc: 16.78 ng/ml



#8 AR-1221-1

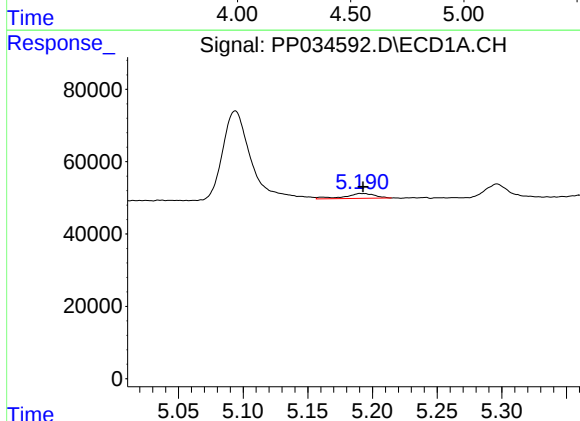
R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 373645
Conc: 511.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135463BL



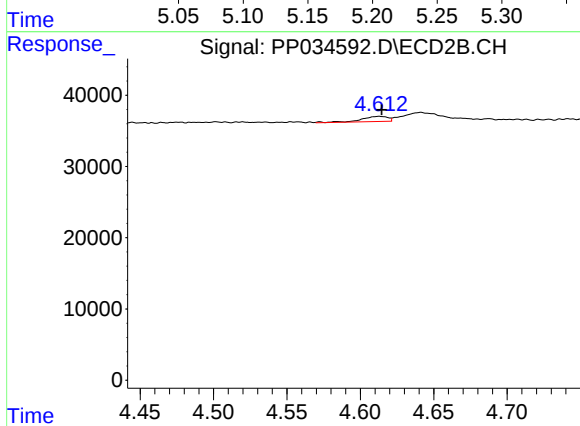
#8 AR-1221-1

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



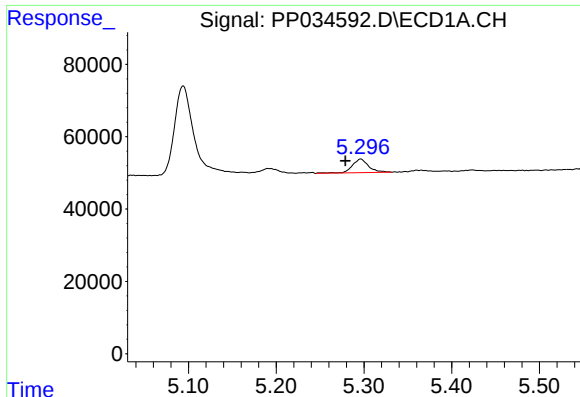
#9 AR-1221-2

R.T.: 5.190 min
Delta R.T.: -0.002 min
Response: 22098
Conc: 38.79 ng/ml



#9 AR-1221-2

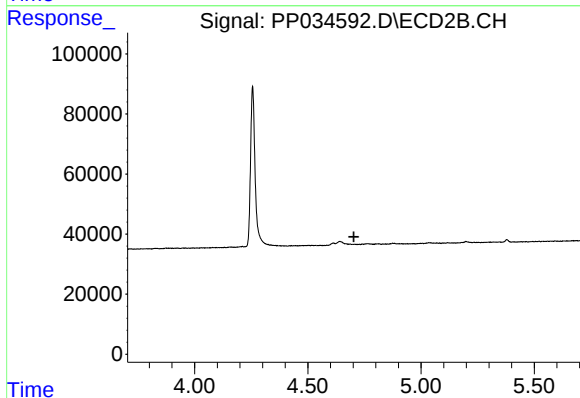
R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 9060
Conc: 25.97 ng/ml



#10 AR-1221-3

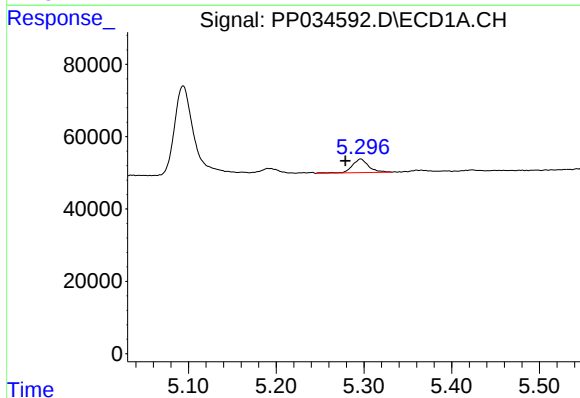
R.T.: 5.296 min
Delta R.T.: 0.017 min
Response: 48506
Conc: 26.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135463BL



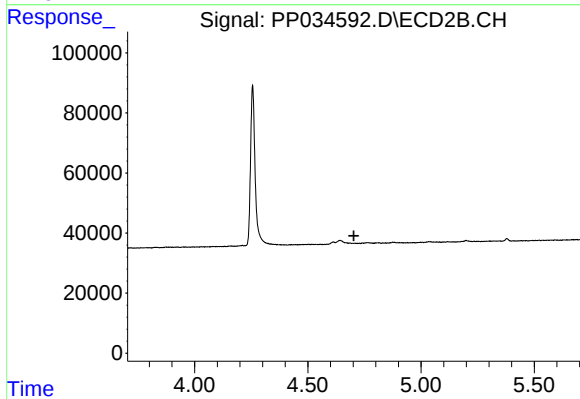
#10 AR-1221-3

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



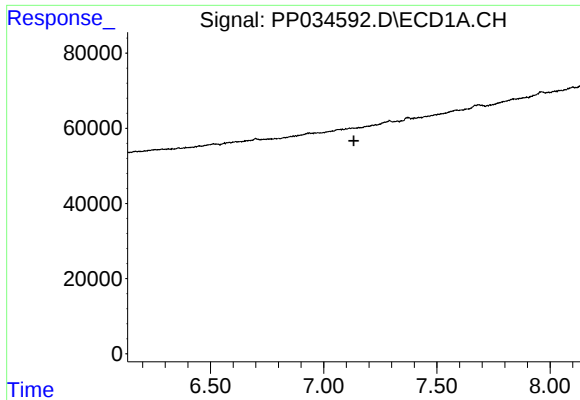
#11 AR-1232-1

R.T.: 5.296 min
Delta R.T.: 0.018 min
Response: 48506
Conc: 32.66 ng/ml



#11 AR-1232-1

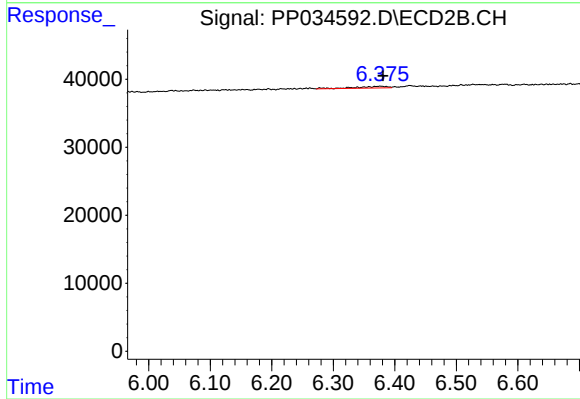
R.T.: 0.000 min
Exp R.T. : 4.703 min
Response: 0
Conc: N.D.



#20 AR-1242-5

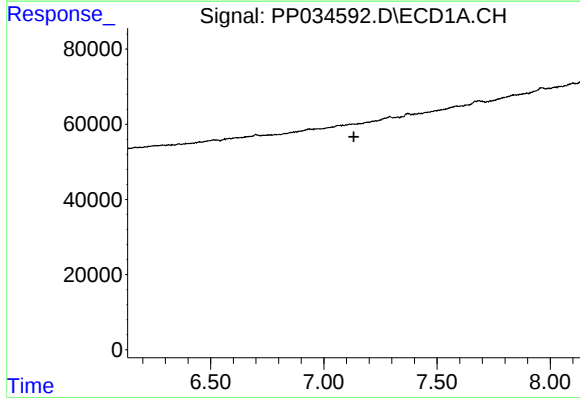
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



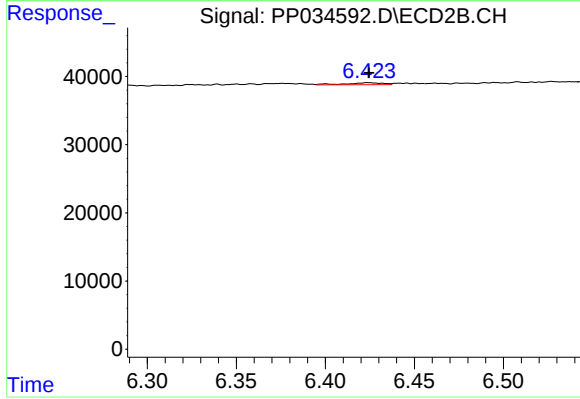
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8986
Conc: 10.96 ng/ml



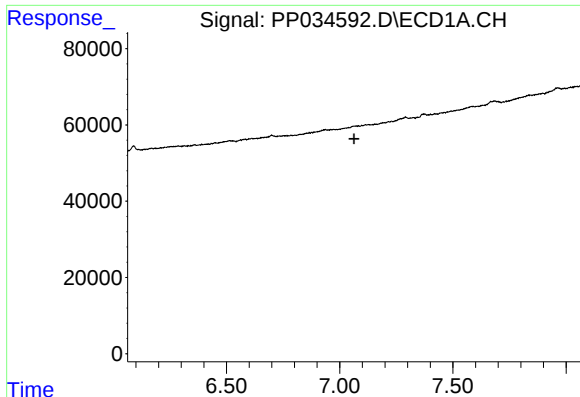
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#25 AR-1248-5

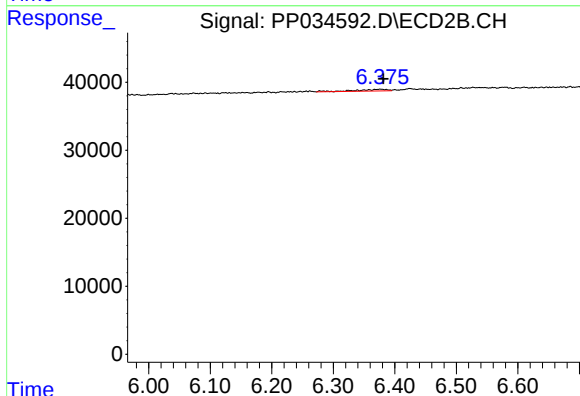
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 4108
Conc: 3.63 ng/ml



#26 AR-1254-1

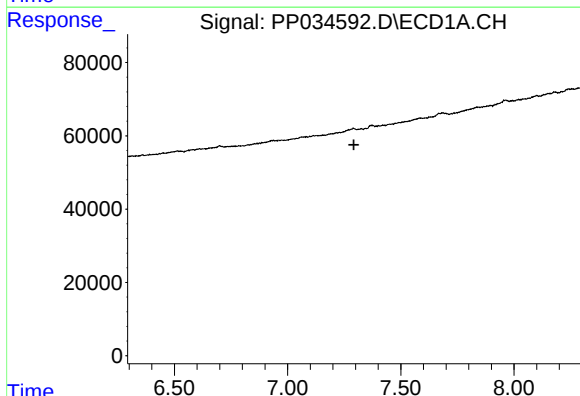
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



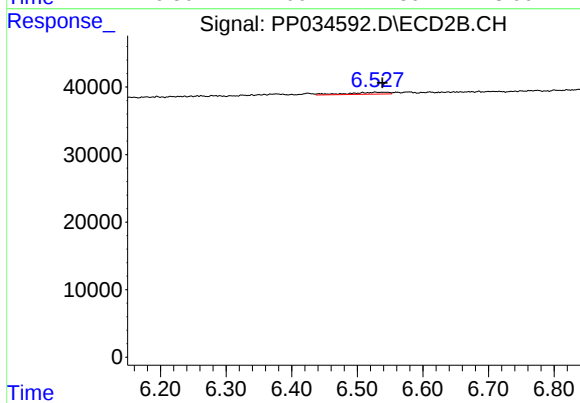
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8986
Conc: 4.87 ng/ml



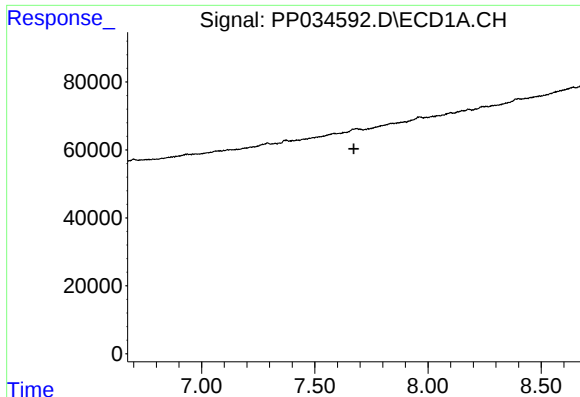
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#27 AR-1254-2

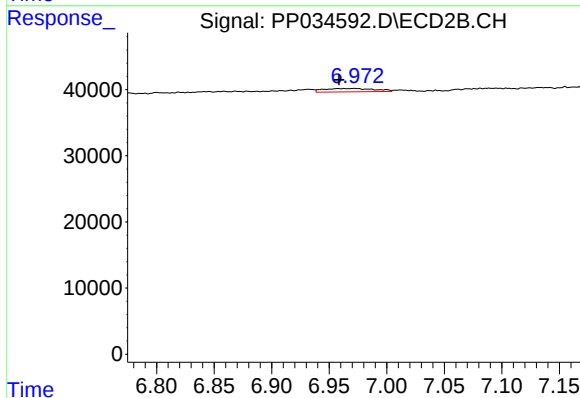
R.T.: 6.527 min
Delta R.T.: -0.011 min
Response: 12794
Conc: 8.00 ng/ml



#28 AR-1254-3

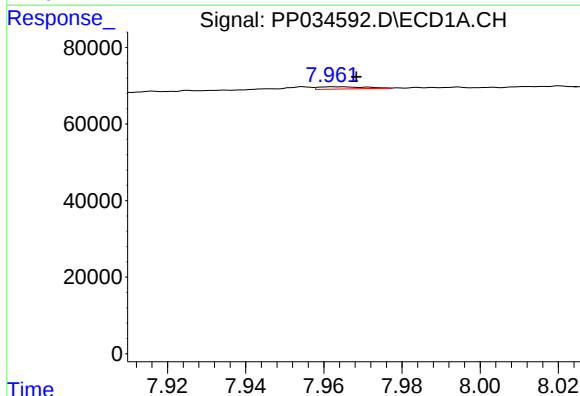
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



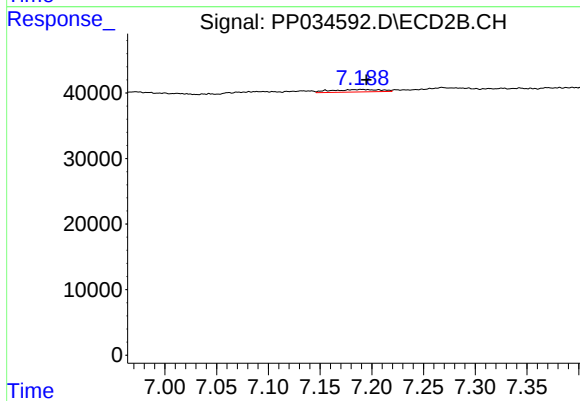
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.014 min
Response: 15978
Conc: 6.40 ng/ml



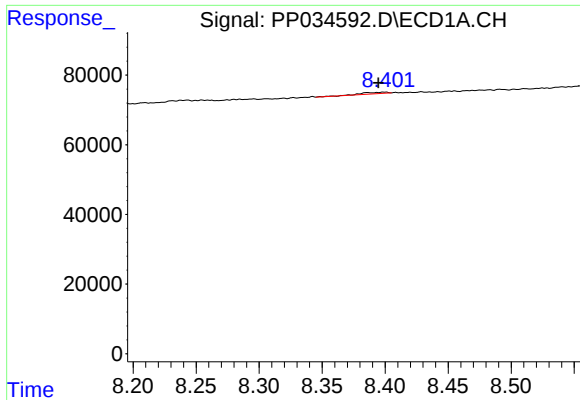
#29 AR-1254-4

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 4831
Conc: 1.56 ng/ml



#29 AR-1254-4

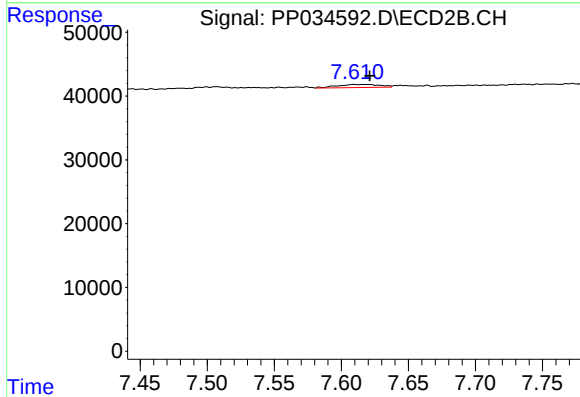
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 12667
Conc: 9.64 ng/ml



#30 AR-1254-5

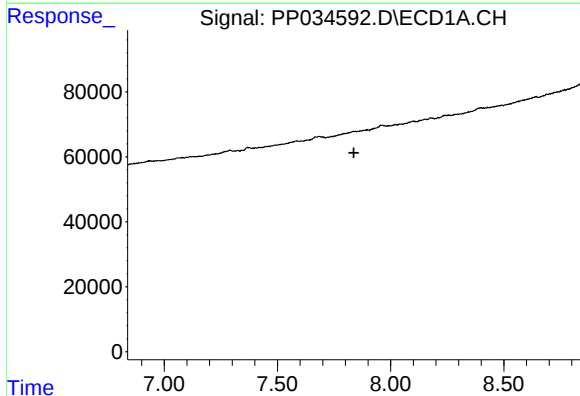
R.T.: 8.401 min
Delta R.T.: 0.006 min
Response: 5845
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135463BL



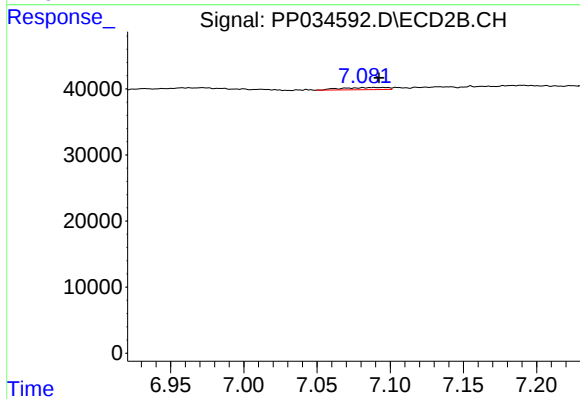
#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 10800
Conc: 5.31 ng/ml



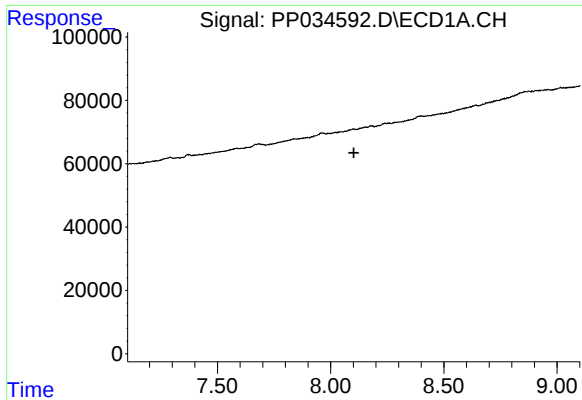
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

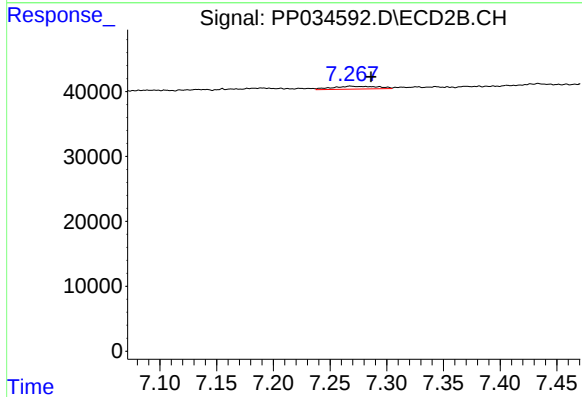
R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 6963
Conc: 4.53 ng/ml



#32 AR-1260-2

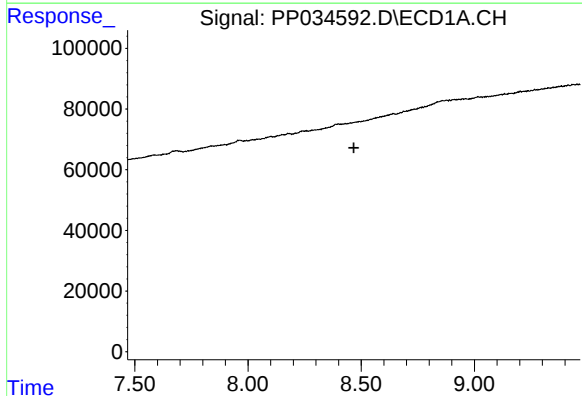
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



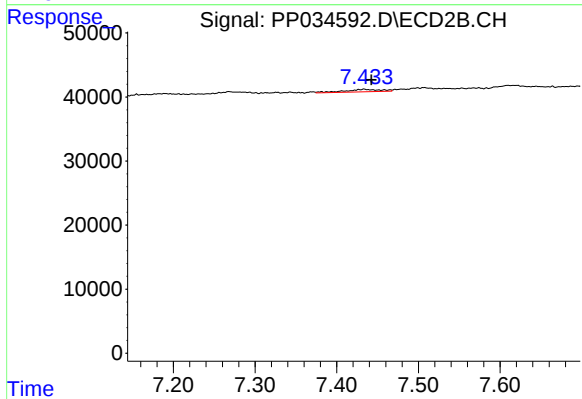
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 12659
Conc: 7.01 ng/ml



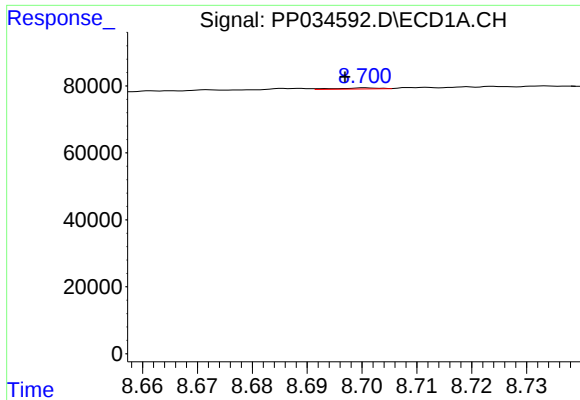
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

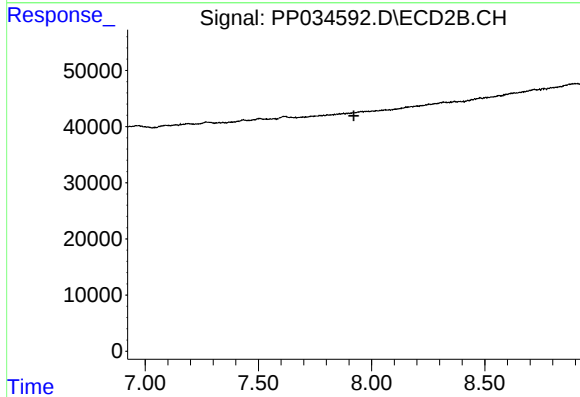
R.T.: 7.434 min
Delta R.T.: -0.009 min
Response: 12300
Conc: 7.09 ng/ml



#34 AR-1260-4

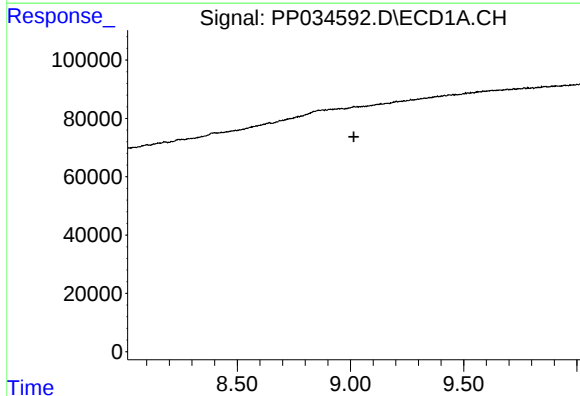
R.T.: 8.701 min
Delta R.T.: 0.004 min
Response: 1666
Conc: 0.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135463BL



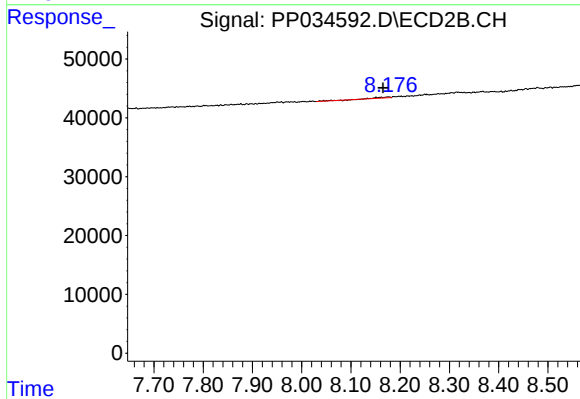
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.



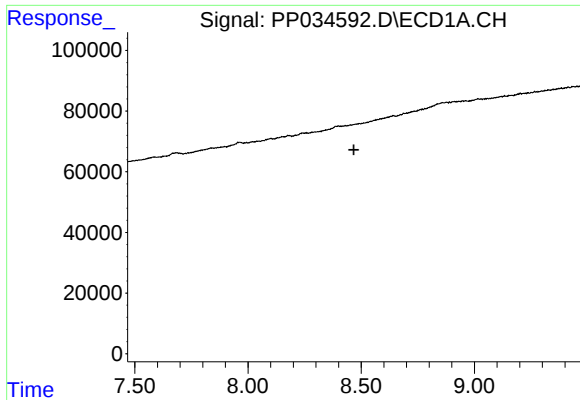
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

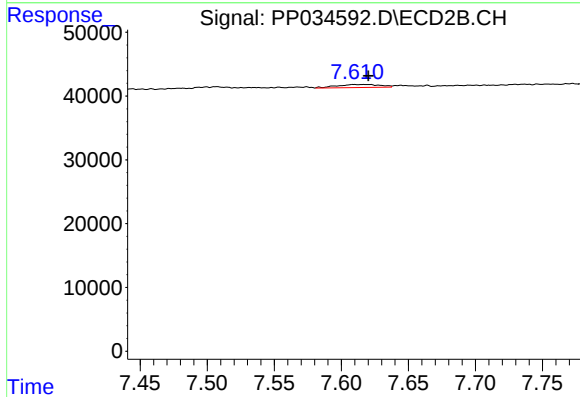
R.T.: 8.176 min
Delta R.T.: 0.010 min
Response: 3554
Conc: 1.04 ng/ml



#36 AR-1262-1

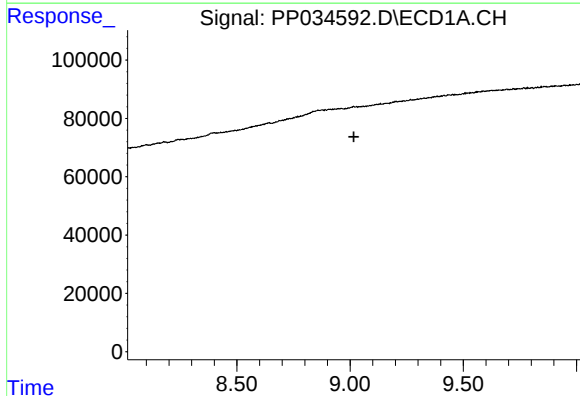
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



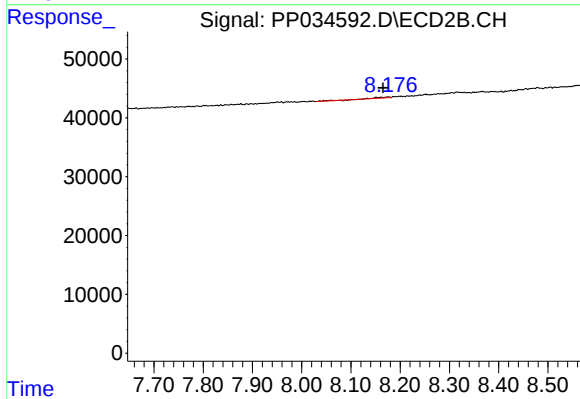
#36 AR-1262-1

R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 10800
Conc: 10.06 ng/ml



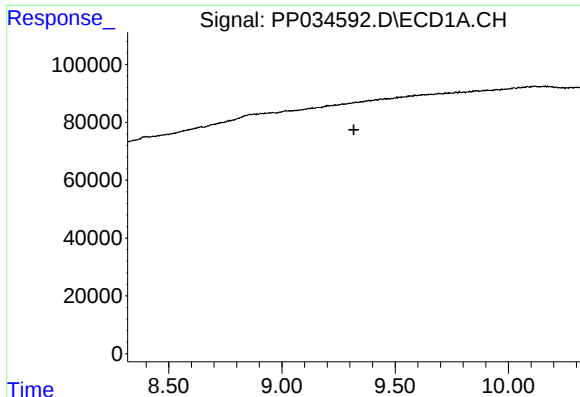
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

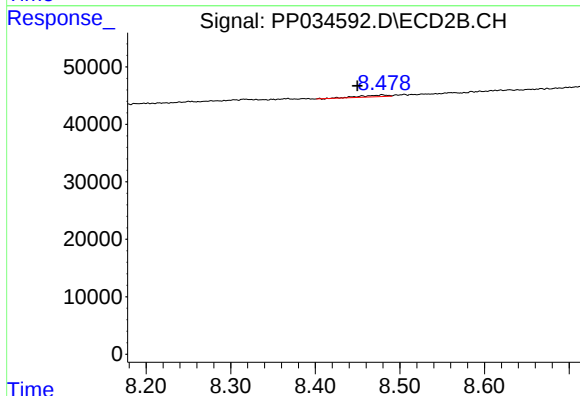
R.T.: 8.176 min
Delta R.T.: 0.010 min
Response: 3554
Conc: 1.04 ng/ml



#38 AR-1262-3

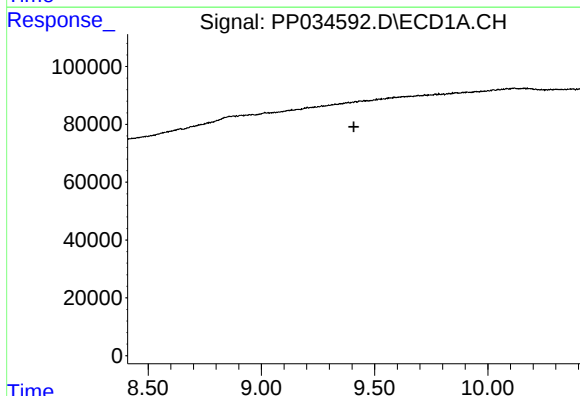
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



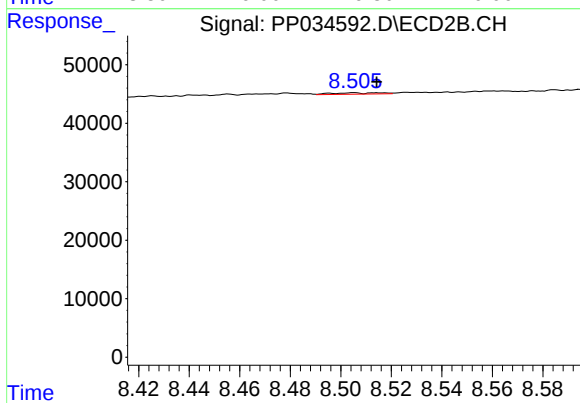
#38 AR-1262-3

R.T.: 8.479 min
Delta R.T.: 0.029 min
Response: 6761
Conc: 4.51 ng/ml



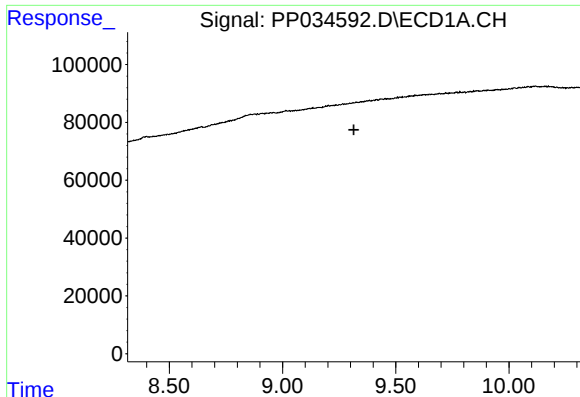
#39 AR-1262-4

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



#39 AR-1262-4

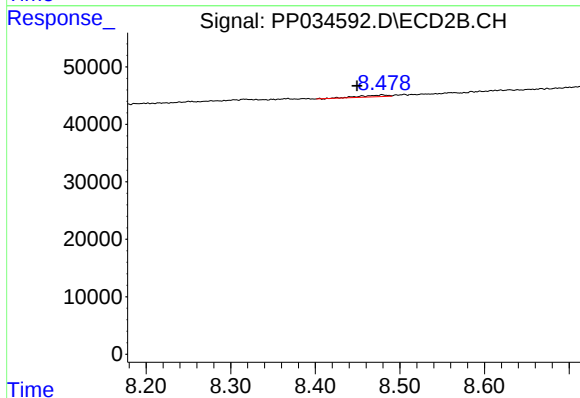
R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 3029
Conc: 1.10 ng/ml



#41 AR-1268-1

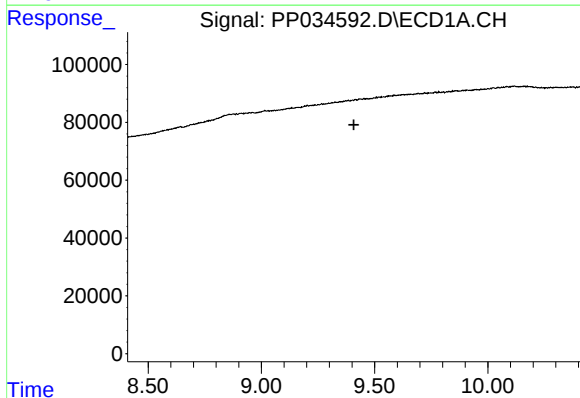
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



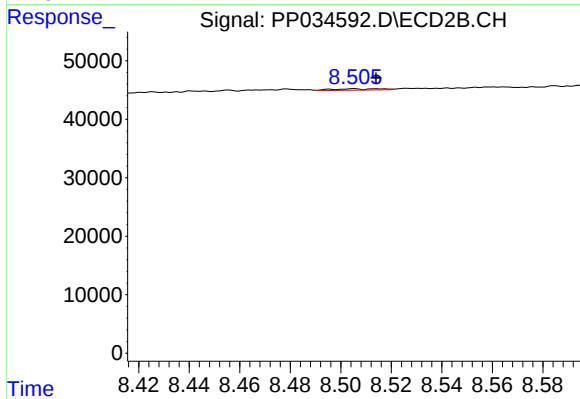
#41 AR-1268-1

R.T.: 8.479 min
Delta R.T.: 0.030 min
Response: 6761
Conc: 1.56 ng/ml



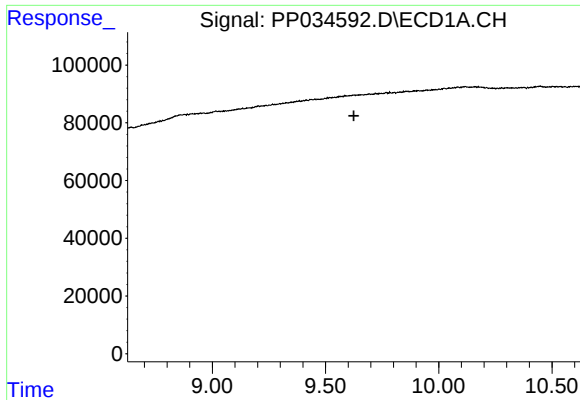
#42 AR-1268-2

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



#42 AR-1268-2

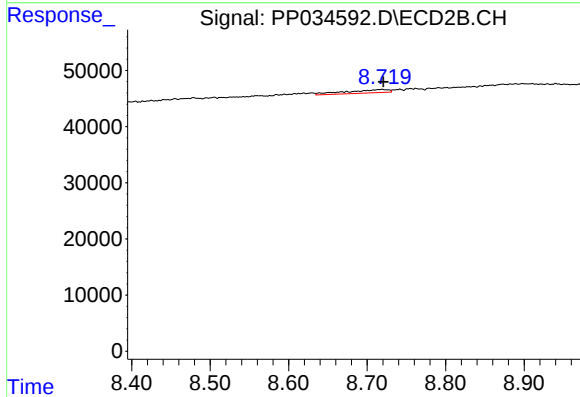
R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 3029
Conc: 0.73 ng/ml



#43 AR-1268-3

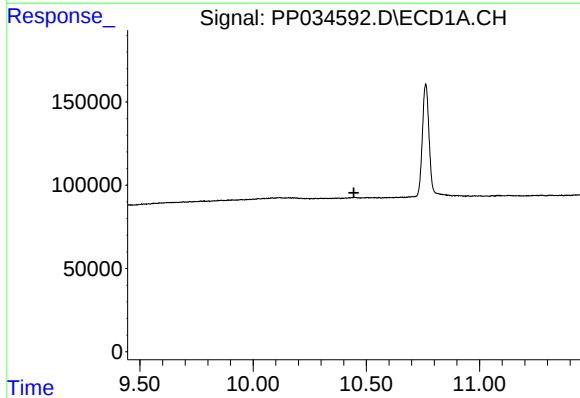
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135463BL



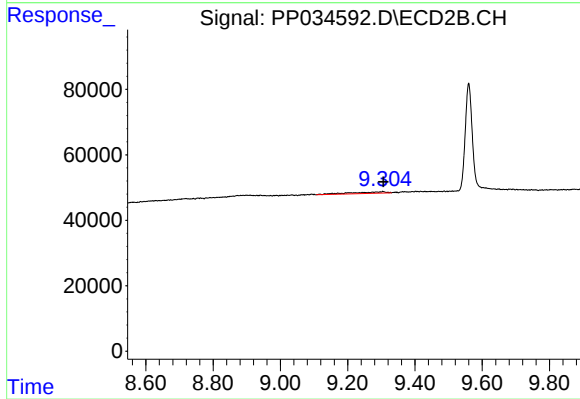
#43 AR-1268-3

R.T.: 8.719 min
Delta R.T.: -0.001 min
Response: 21941
Conc: 6.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: -0.001 min
Response: 33701
Conc: 3.24 ng/ml