

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 9:12
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 16:25:58 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							
Target Compounds							
5)	L1 AR-1016-3	0.000	5.743f	0	4105	N.D.	4.394 #
6)	L1 AR-1016-4	0.000	5.776	0	6982	N.D.	9.613 #
12)	L3 AR-1232-2	5.874	0.000	8385	0	11.050	N.D. #
13)	L3 AR-1232-3	0.000	5.743f	0	4105	N.D.	10.343 #
14)	L3 AR-1232-4	0.000	5.816	0	8438	N.D.	24.532 #
15)	L3 AR-1232-5	6.458	0.000	9886	0	21.010	N.D. #
18)	L4 AR-1242-3	0.000	5.743f	0	4105	N.D.	5.498 #
19)	L4 AR-1242-4	0.000	5.816	0	8438	N.D.	11.468 #
20)	L4 AR-1242-5	7.143	6.368	348477	16500	236.651	20.123 #
22)	L5 AR-1248-2	6.458	5.776	9886	6982	4.996	6.802 #
23)	L5 AR-1248-3	0.000	5.816	0	8438	N.D.	7.699 #
25)	L5 AR-1248-5	7.143	6.433	348477	2910	136.754	2.575 #
26)	L6 AR-1254-1	0.000	6.368	0	16500	N.D.	8.944 #
27)	L6 AR-1254-2	7.303	0.000	253998	0	59.734	N.D. #
28)	L6 AR-1254-3	7.700f	6.953	351623	23200	77.040	9.296 #
29)	L6 AR-1254-4	7.980	0.000	197017	0	63.721	N.D. #
30)	L6 AR-1254-5	8.382	0.000	24540	0	6.905	N.D. #
32)	L7 AR-1260-2	8.094	7.268f	69560	28016	18.523	15.509
33)	L7 AR-1260-3	8.463	0.000	98462	0	32.574	N.D. #
34)	L7 AR-1260-4	8.712f	0.000	90840	0	26.019	N.D. #
35)	L7 AR-1260-5	9.007	0.000	47216	0	6.593	N.D. #
36)	L8 AR-1262-1	8.463	0.000	98462	0	21.518	N.D. #
37)	L8 AR-1262-2	9.007	0.000	47216	0	6.051	N.D. #
38)	L8 AR-1262-3	9.340f	0.000	16293	0	3.028	N.D. #
40)	L8 AR-1262-5	0.000	9.005	0	39120	N.D.	34.473 #
41)	L9 AR-1268-1	9.340f	0.000	16293	0	1.627	N.D. #
43)	L9 AR-1268-3	0.000	8.742f	0	9630	N.D.	2.647 #
44)	L9 AR-1268-4	0.000	9.005	0	39120	N.D.	30.367 #
45)	L9 AR-1268-5	0.000	9.333f	0	47317	N.D.	4.556 #

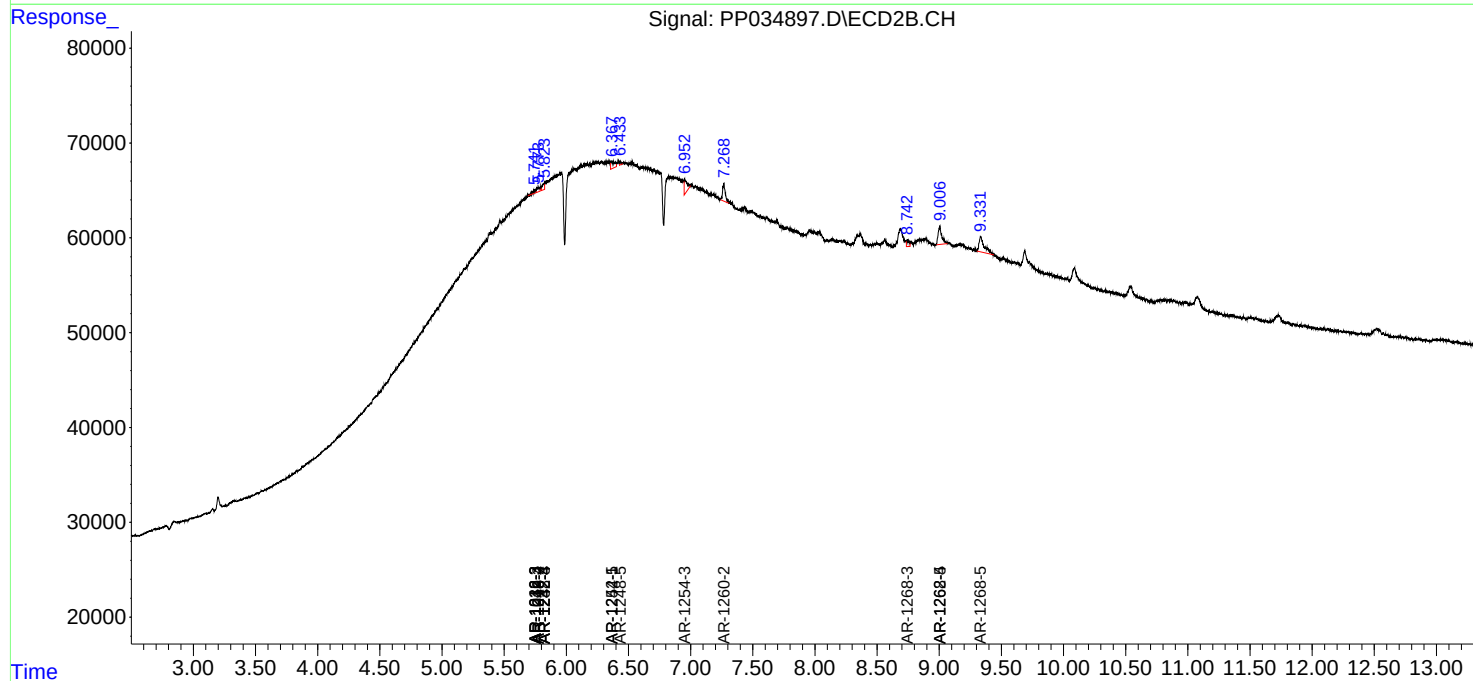
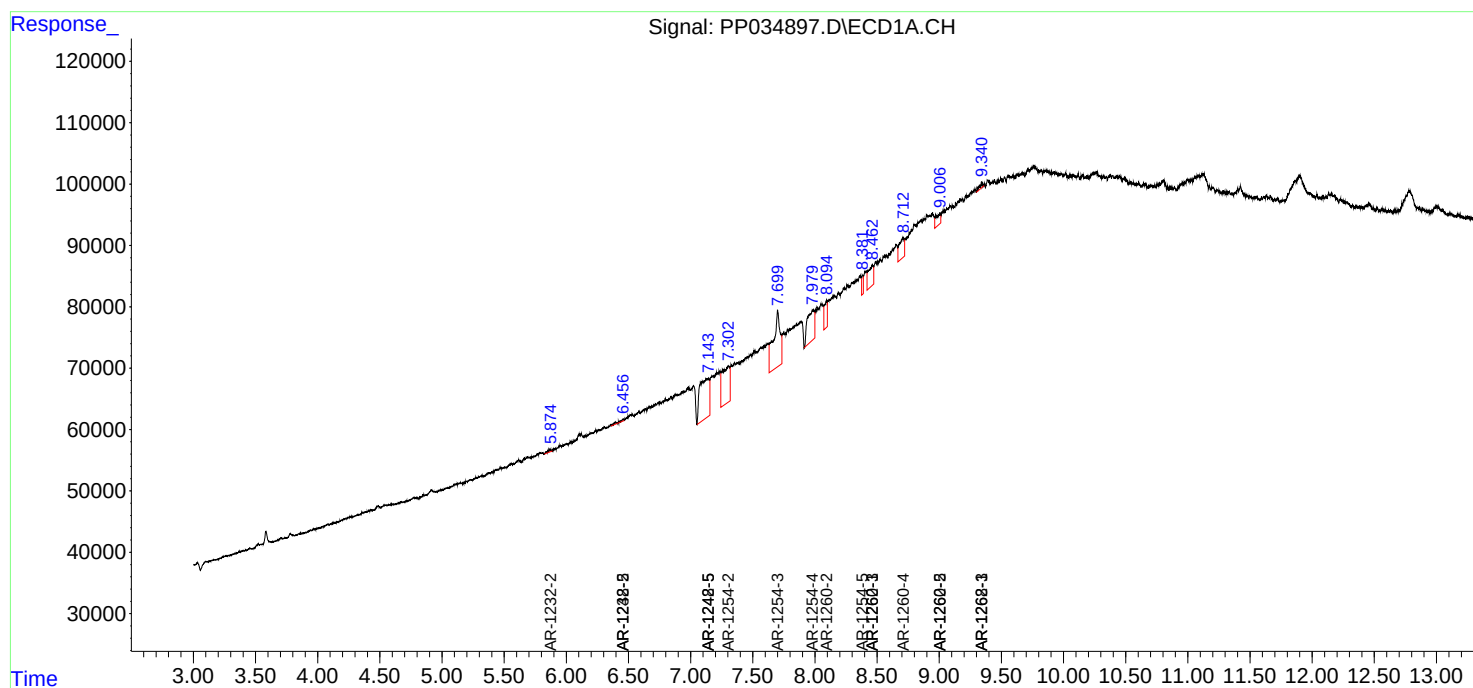
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

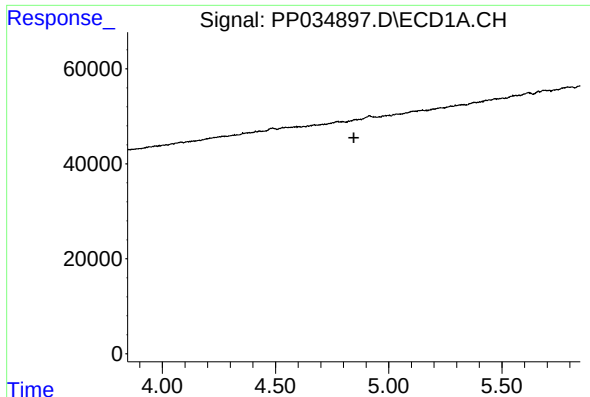
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 9:12
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 16:25:58 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

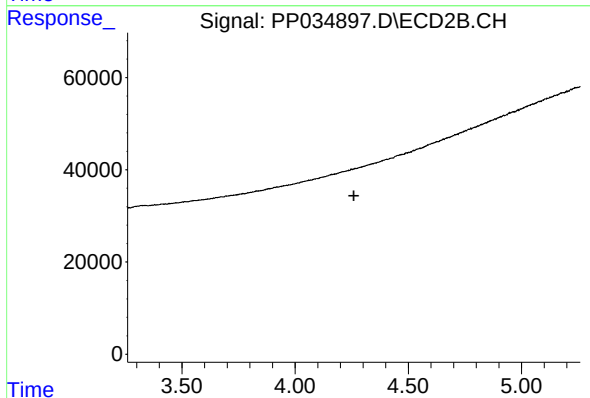




#1 Tetrachloro-m-xylene

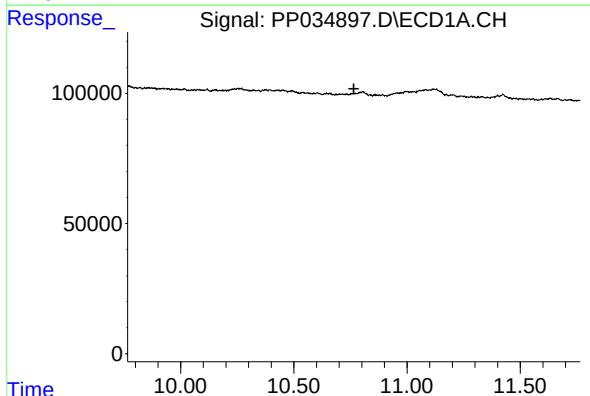
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



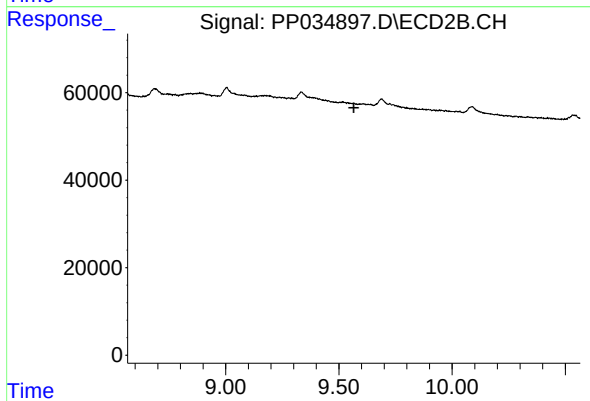
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



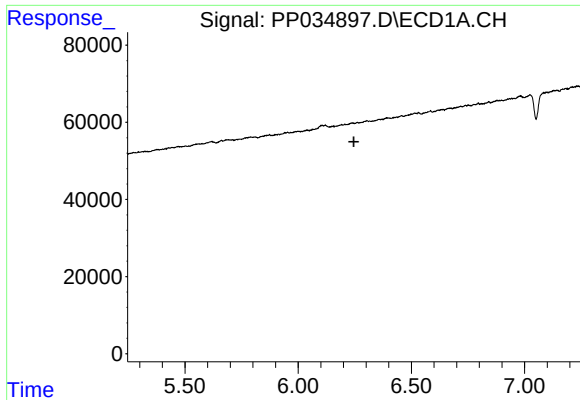
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.765 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

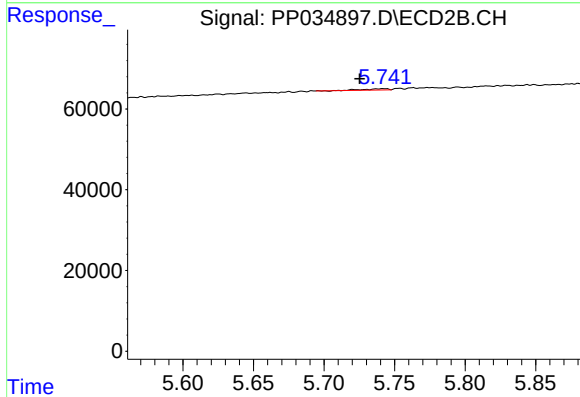
R.T.: 0.000 min
Exp R.T. : 9.566 min
Response: 0
Conc: N.D.



#5 AR-1016-3

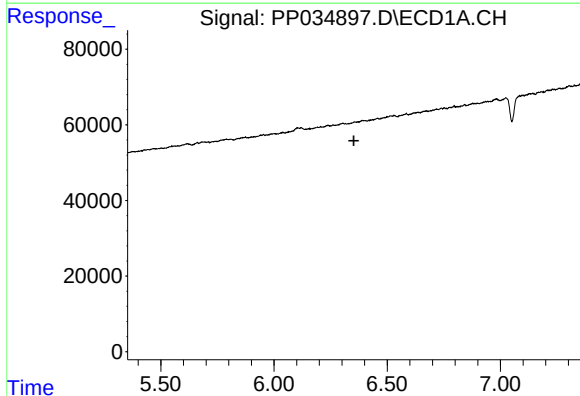
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



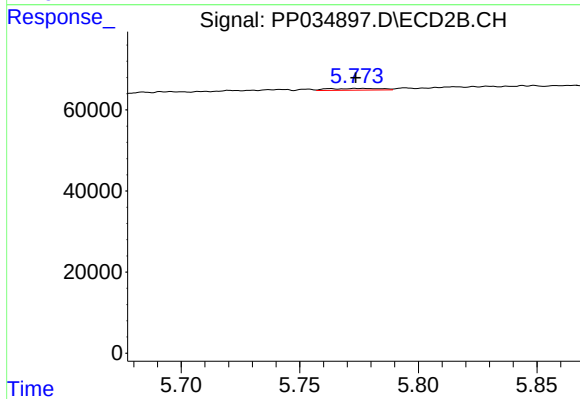
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: 0.017 min
Response: 4105
Conc: 4.39 ng/ml



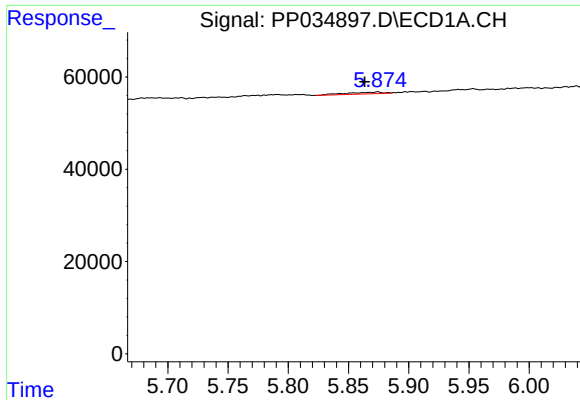
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#6 AR-1016-4

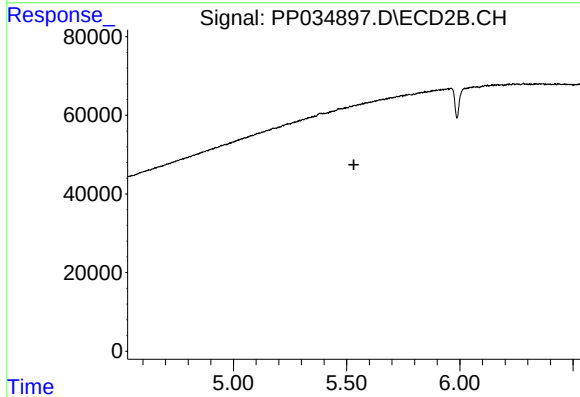
R.T.: 5.776 min
Delta R.T.: 0.003 min
Response: 6982
Conc: 9.61 ng/ml



#12 AR-1232-2

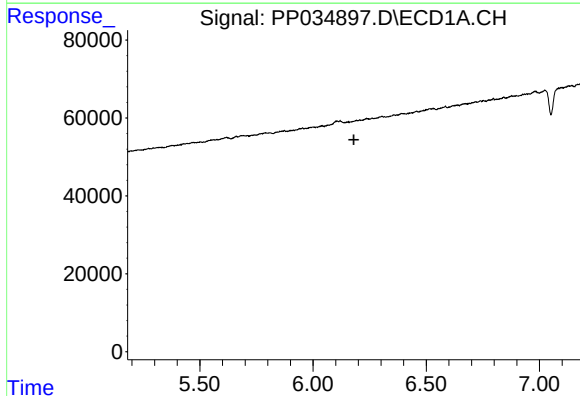
R.T.: 5.874 min
Delta R.T.: 0.011 min
Response: 8385
Conc: 11.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



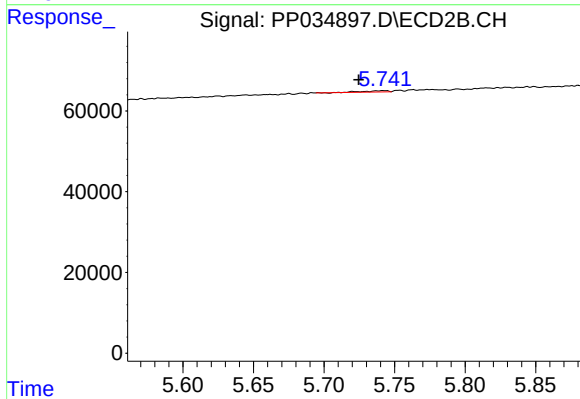
#12 AR-1232-2

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



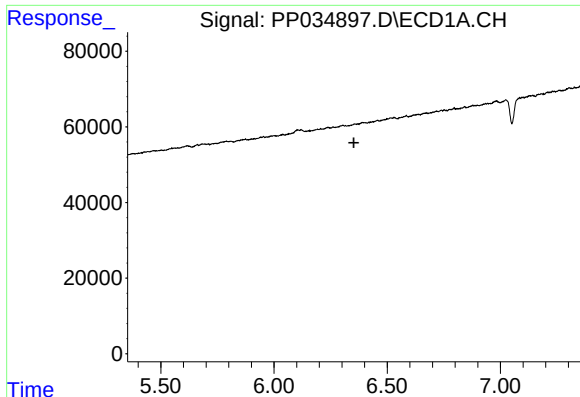
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



#13 AR-1232-3

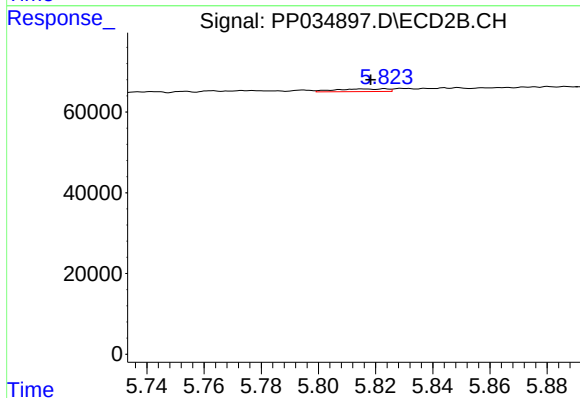
R.T.: 5.743 min
Delta R.T.: 0.018 min
Response: 4105
Conc: 10.34 ng/ml



#14 AR-1232-4

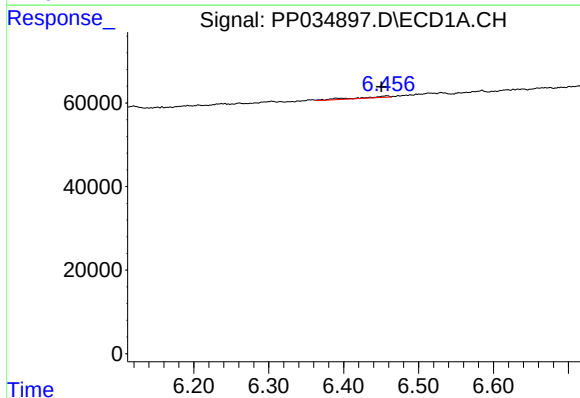
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



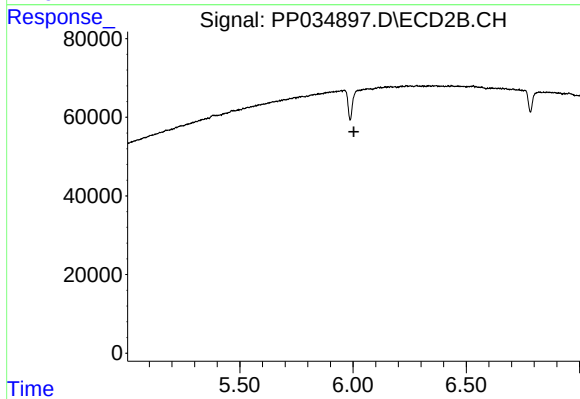
#14 AR-1232-4

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 8438
Conc: 24.53 ng/ml



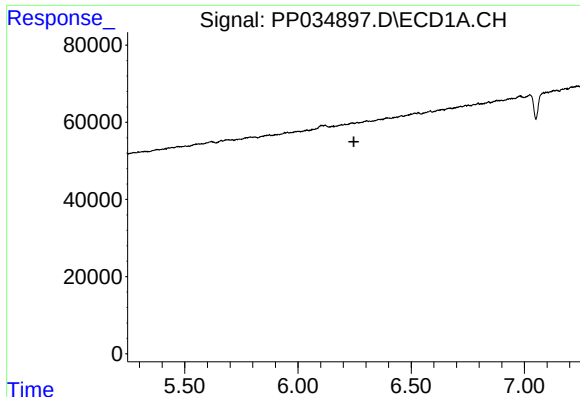
#15 AR-1232-5

R.T.: 6.458 min
Delta R.T.: 0.007 min
Response: 9886
Conc: 21.01 ng/ml



#15 AR-1232-5

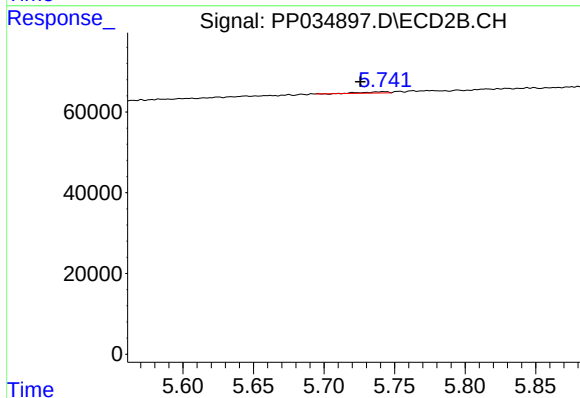
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.



#18 AR-1242-3

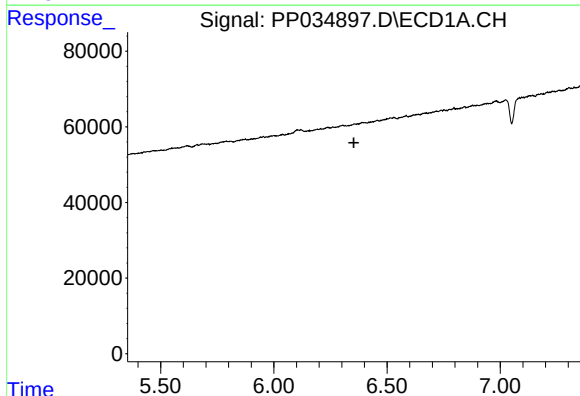
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



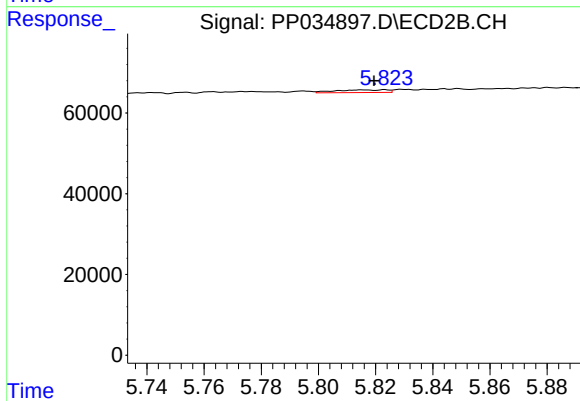
#18 AR-1242-3

R.T.: 5.743 min
Delta R.T.: 0.017 min
Response: 4105
Conc: 5.50 ng/ml



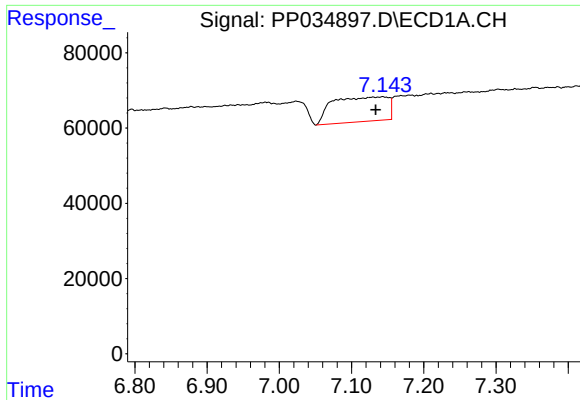
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#19 AR-1242-4

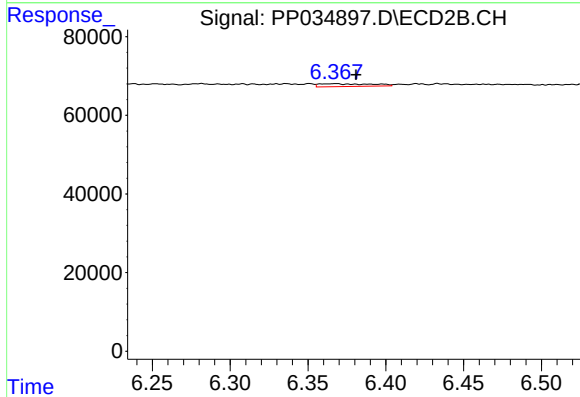
R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 8438
Conc: 11.47 ng/ml



#20 AR-1242-5

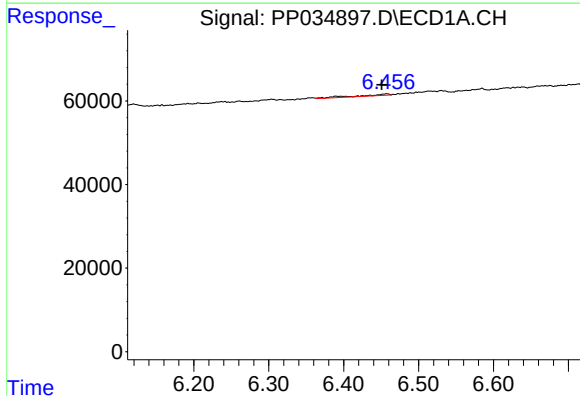
R.T.: 7.143 min
Delta R.T.: 0.010 min
Response: 348477
Conc: 236.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



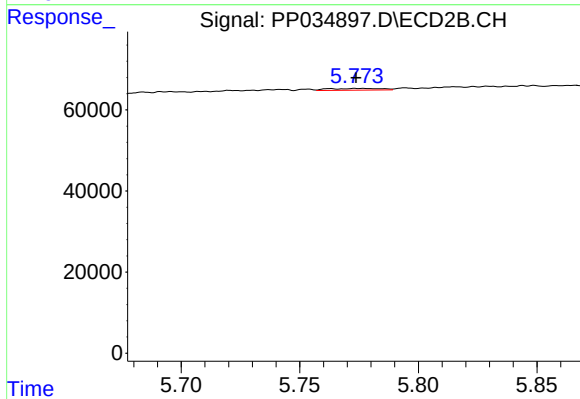
#20 AR-1242-5

R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 16500
Conc: 20.12 ng/ml



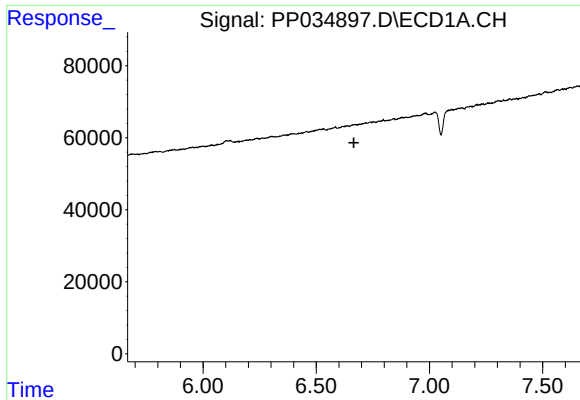
#22 AR-1248-2

R.T.: 6.458 min
Delta R.T.: 0.007 min
Response: 9886
Conc: 5.00 ng/ml



#22 AR-1248-2

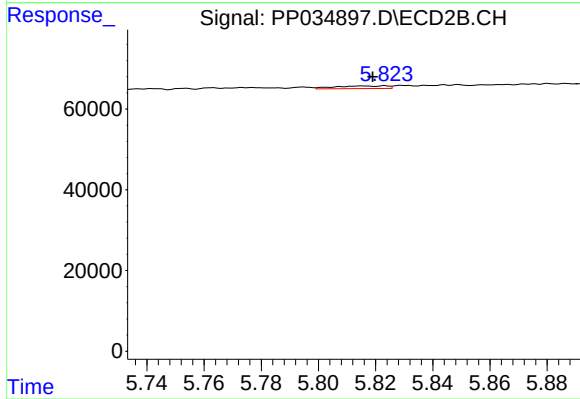
R.T.: 5.776 min
Delta R.T.: 0.003 min
Response: 6982
Conc: 6.80 ng/ml



#23 AR-1248-3

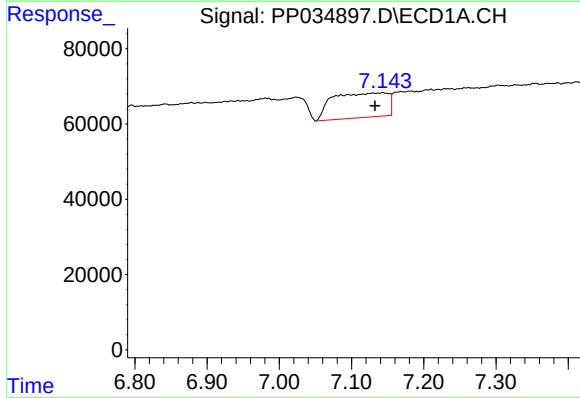
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



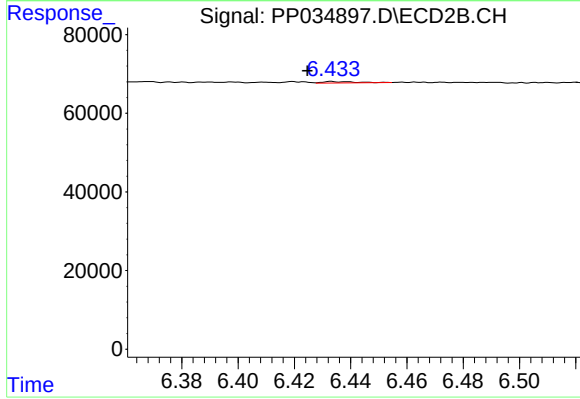
#23 AR-1248-3

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 8438
Conc: 7.70 ng/ml



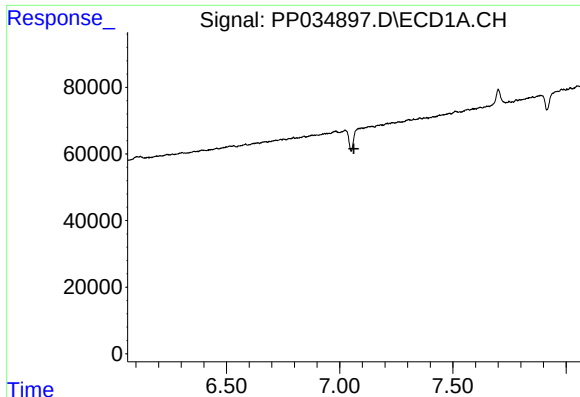
#25 AR-1248-5

R.T.: 7.143 min
Delta R.T.: 0.011 min
Response: 348477
Conc: 136.75 ng/ml



#25 AR-1248-5

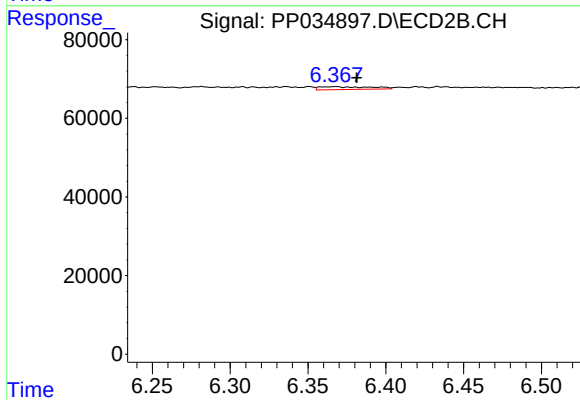
R.T.: 6.433 min
Delta R.T.: 0.009 min
Response: 2910
Conc: 2.57 ng/ml



#26 AR-1254-1

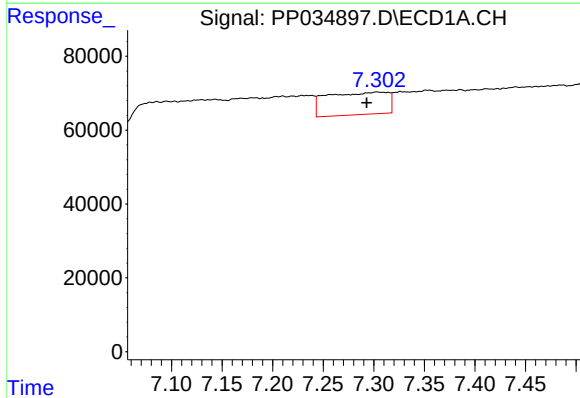
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



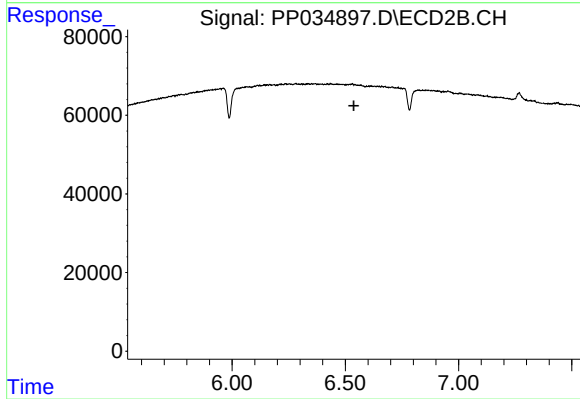
#26 AR-1254-1

R.T.: 6.368 min
Delta R.T.: -0.014 min
Response: 16500
Conc: 8.94 ng/ml



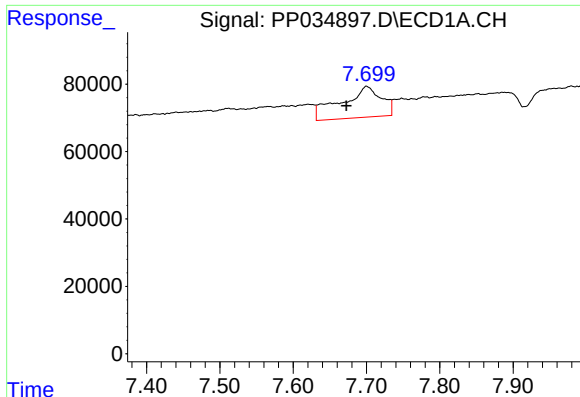
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: 0.010 min
Response: 253998
Conc: 59.73 ng/ml



#27 AR-1254-2

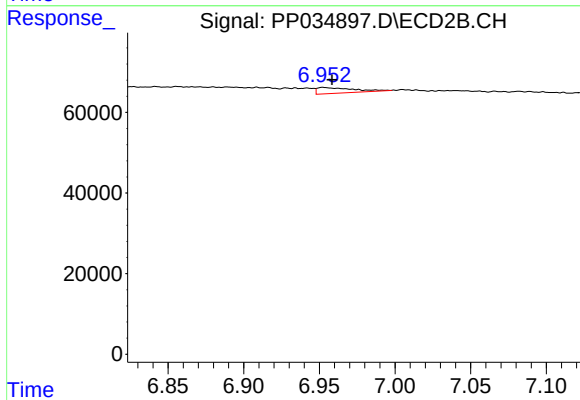
R.T.: 0.000 min
Exp R.T.: 6.538 min
Response: 0
Conc: N.D.



#28 AR-1254-3

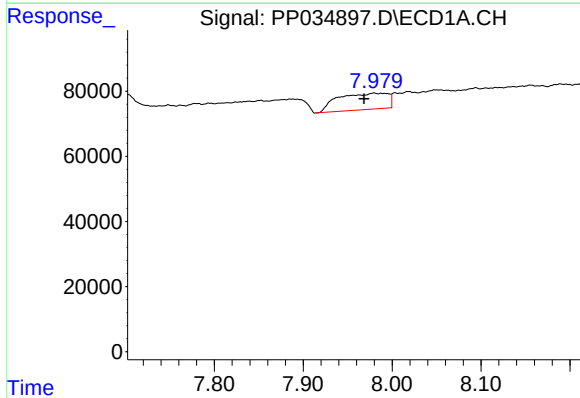
R.T.: 7.700 min
Delta R.T.: 0.027 min
Response: 351623
Conc: 77.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



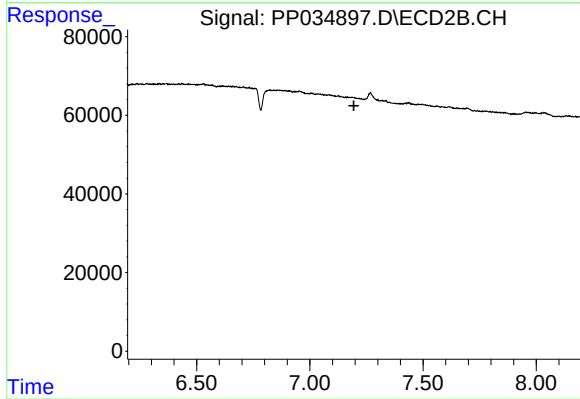
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.006 min
Response: 23200
Conc: 9.30 ng/ml



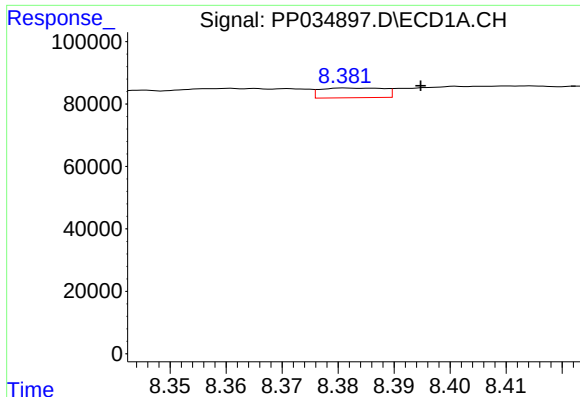
#29 AR-1254-4

R.T.: 7.980 min
Delta R.T.: 0.011 min
Response: 197017
Conc: 63.72 ng/ml



#29 AR-1254-4

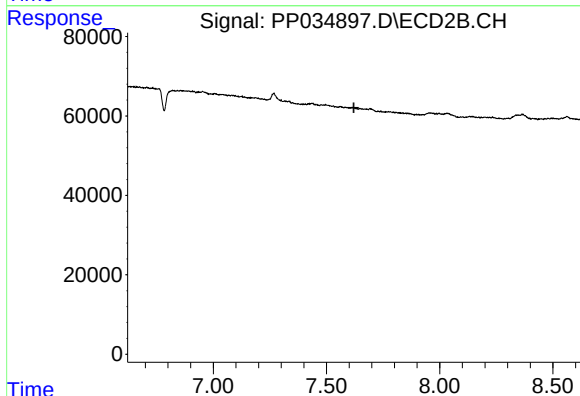
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#30 AR-1254-5

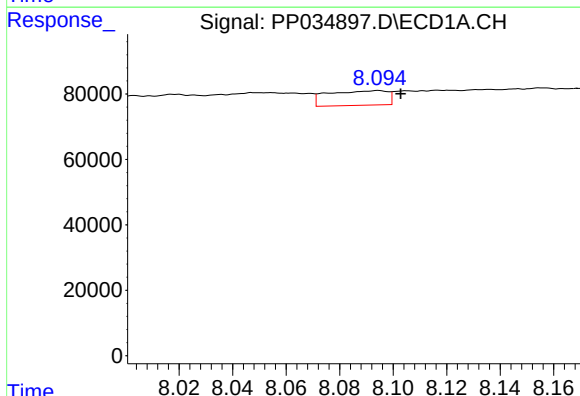
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 24540
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



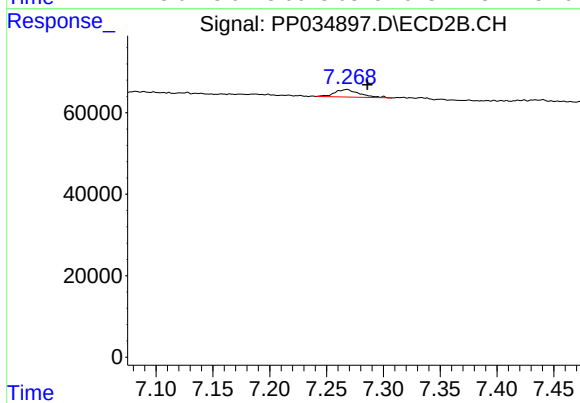
#30 AR-1254-5

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



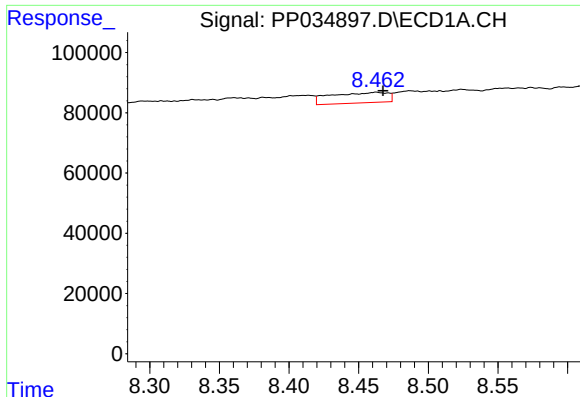
#32 AR-1260-2

R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 69560
Conc: 18.52 ng/ml



#32 AR-1260-2

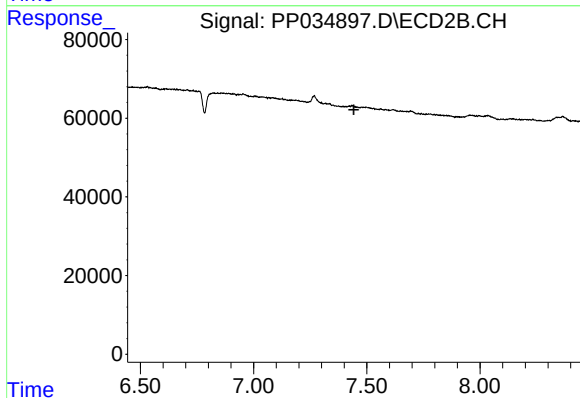
R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 28016
Conc: 15.51 ng/ml



#33 AR-1260-3

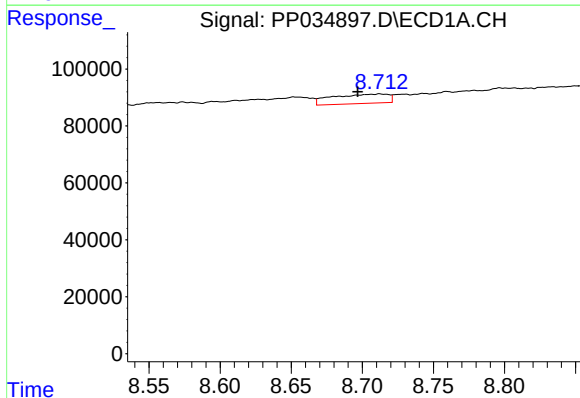
R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 98462
Conc: 32.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



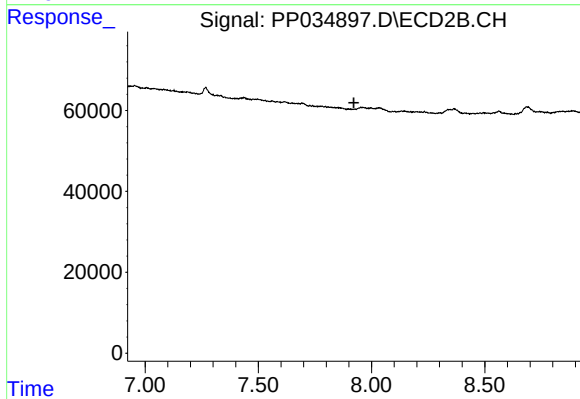
#33 AR-1260-3

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



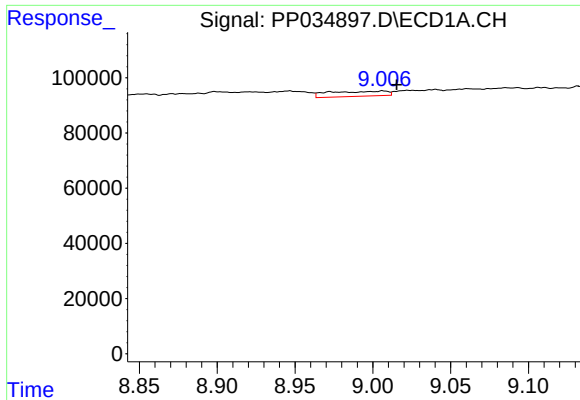
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: 0.016 min
Response: 90840
Conc: 26.02 ng/ml



#34 AR-1260-4

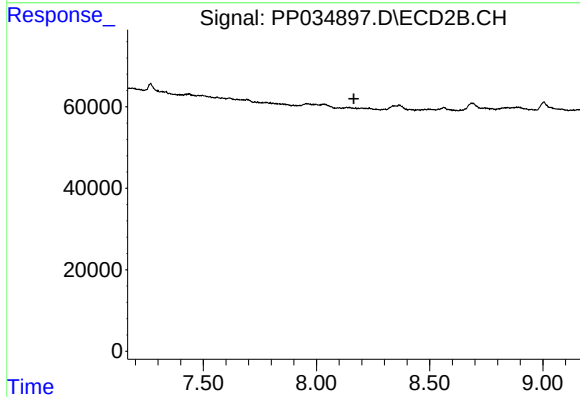
R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.



#35 AR-1260-5

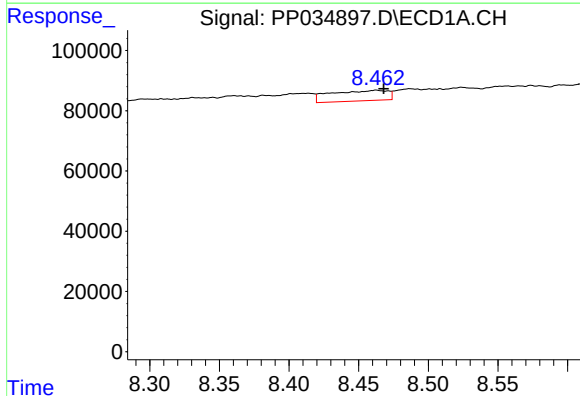
R.T.: 9.007 min
Delta R.T.: -0.009 min
Response: 47216
Conc: 6.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



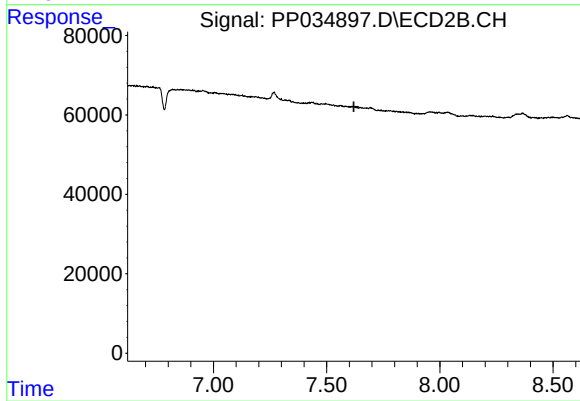
#35 AR-1260-5

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



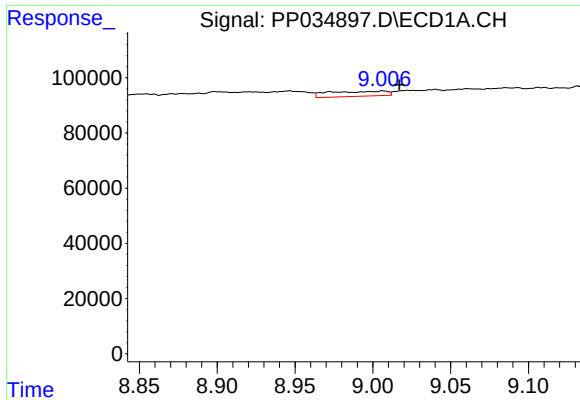
#36 AR-1262-1

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 98462
Conc: 21.52 ng/ml



#36 AR-1262-1

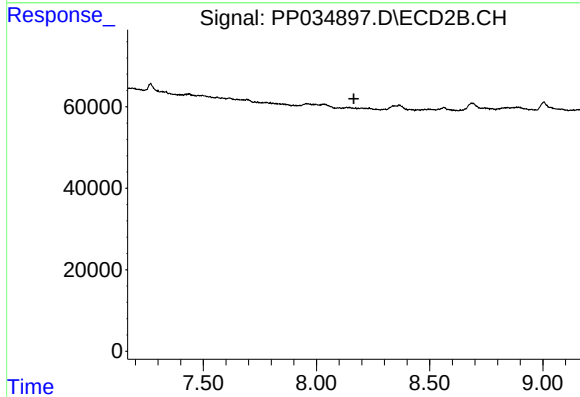
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#37 AR-1262-2

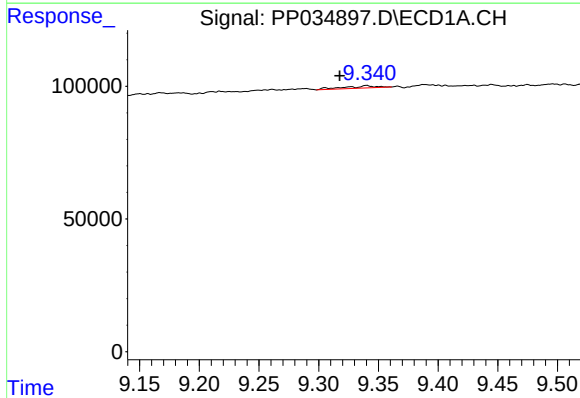
R.T.: 9.007 min
Delta R.T.: -0.011 min
Response: 47216
Conc: 6.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



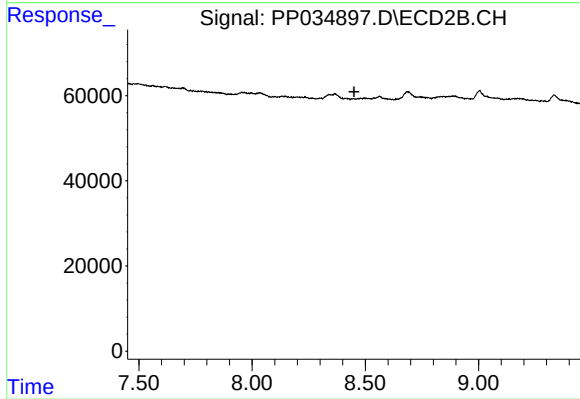
#37 AR-1262-2

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



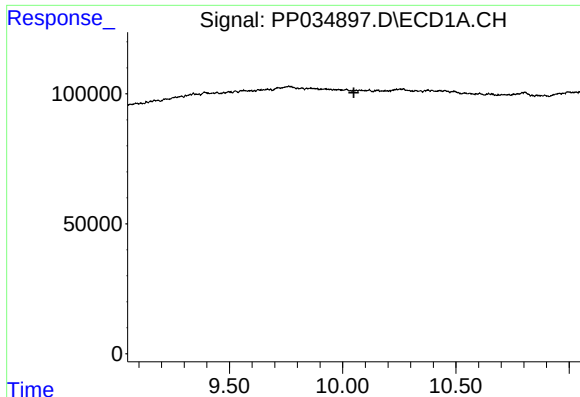
#38 AR-1262-3

R.T.: 9.340 min
Delta R.T.: 0.022 min
Response: 16293
Conc: 3.03 ng/ml



#38 AR-1262-3

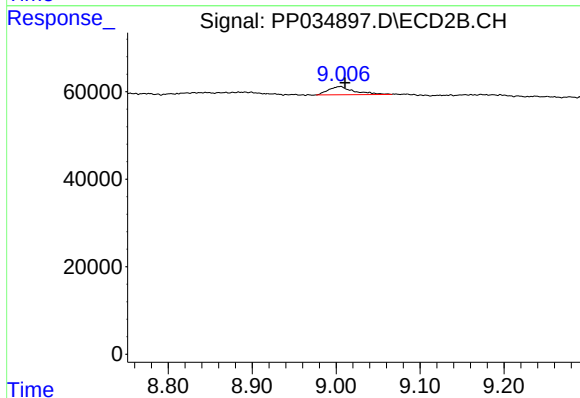
R.T.: 0.000 min
Exp R.T. : 8.450 min
Response: 0
Conc: N.D.



#40 AR-1262-5

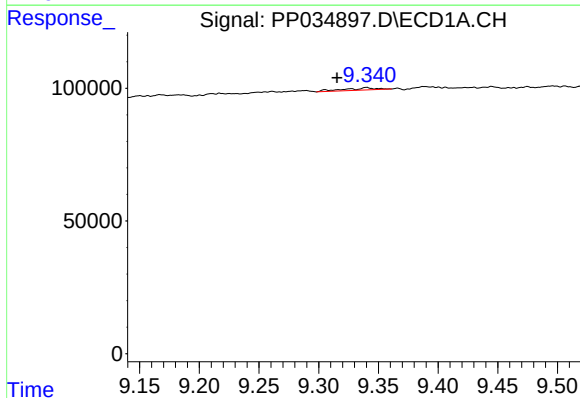
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



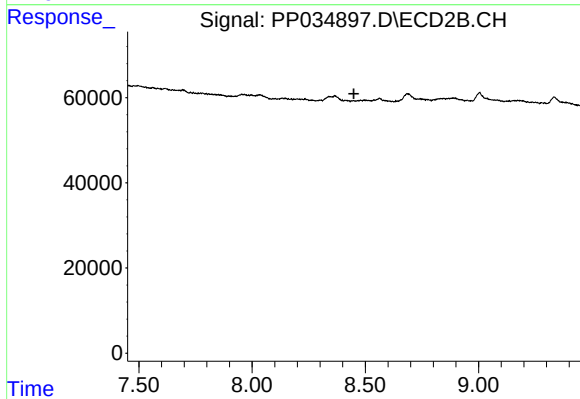
#40 AR-1262-5

R.T.: 9.005 min
Delta R.T.: -0.006 min
Response: 39120
Conc: 34.47 ng/ml



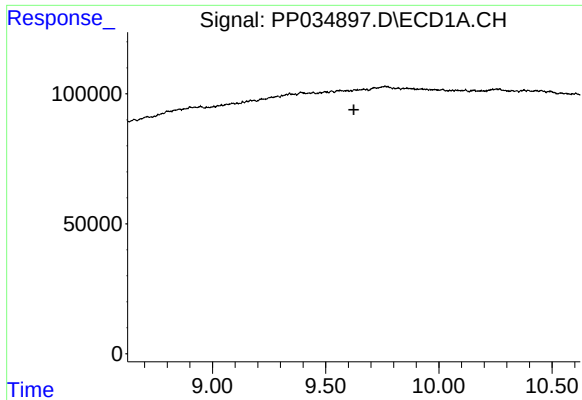
#41 AR-1268-1

R.T.: 9.340 min
Delta R.T.: 0.025 min
Response: 16293
Conc: 1.63 ng/ml



#41 AR-1268-1

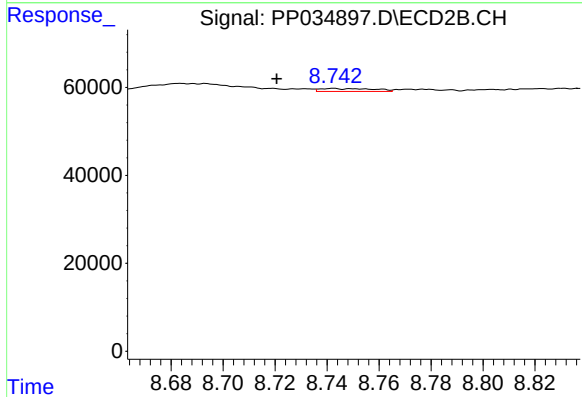
R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.



#43 AR-1268-3

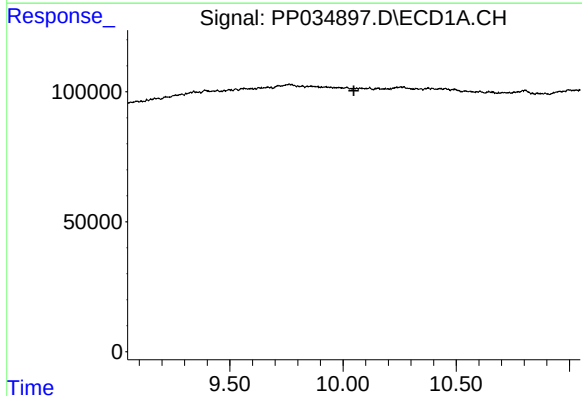
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



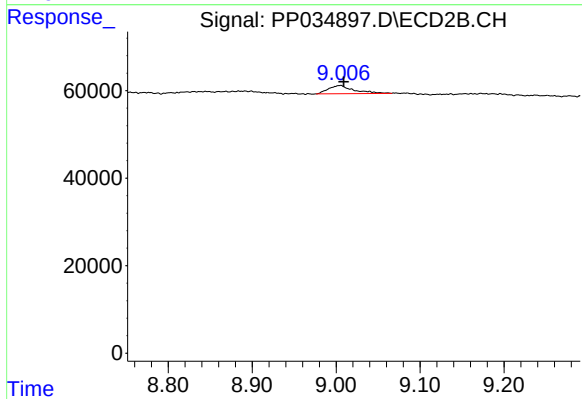
#43 AR-1268-3

R.T.: 8.742 min
Delta R.T.: 0.022 min
Response: 9630
Conc: 2.65 ng/ml



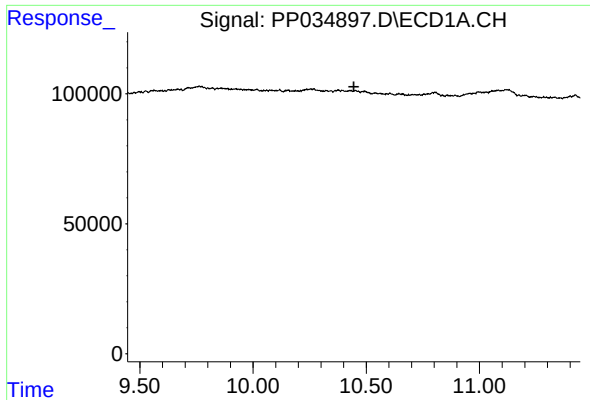
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

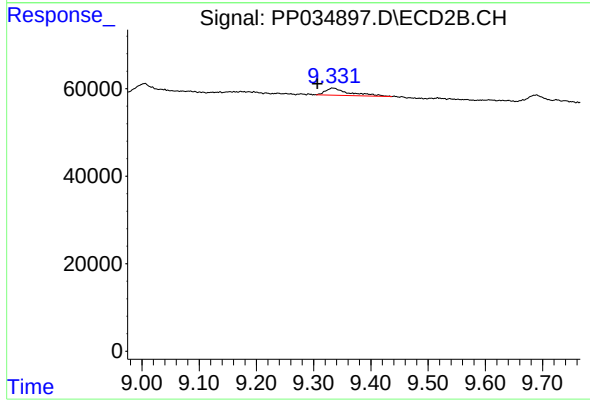
R.T.: 9.005 min
Delta R.T.: -0.004 min
Response: 39120
Conc: 30.37 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.333 min
Delta R.T.: 0.027 min
Response: 47317
Conc: 4.56 ng/ml