

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062821\
 Data File : PP036832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2021 14:05
 Operator : DD\AJ
 Sample : M2866-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:59:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.955	1080558	719573	24.448	23.232
2)	SA Decachlor...	10.991	9.250	1105453	690204	25.770	21.582
Target Compounds							
7)	L1 AR-1016-5	0.000	5.714	0	2115	N.D.	2.334 #
8)	L2 AR-1221-1	5.212	4.202f	658448	25367	1172.839	65.185 #
9)	L2 AR-1221-2	5.314	4.304	14043	33751	32.587	113.075 #
14)	L3 AR-1232-4	0.000	5.520	0	43342	N.D.	138.411 #
15)	L3 AR-1232-5	6.583	5.714	26976	2115	73.604	5.937 #
19)	L4 AR-1242-4	0.000	5.520	0	43342	N.D.	66.945 #
20)	L4 AR-1242-5	0.000	6.079	0	53381	N.D.	65.425 #
22)	L5 AR-1248-2	6.583	0.000	26976	0	19.864	N.D. #
23)	L5 AR-1248-3	0.000	5.520	0	43342	N.D.	43.805 #
24)	L5 AR-1248-4	7.227	5.714	13841	2115	7.581	1.808 #
26)	L6 AR-1254-1	7.188	6.079	26140	53381	14.863	31.505 #
27)	L6 AR-1254-2	0.000	6.238	0	77332	N.D.	51.991 #
28)	L6 AR-1254-3	7.814	6.652	600675	79520	202.791	32.708 #
29)	L6 AR-1254-4	8.095	0.000	33130	0	15.070	N.D. #
30)	L6 AR-1254-5	8.526	7.326	53439	64639	22.471	30.061 #
31)	L7 AR-1260-1	7.967	0.000	47740	0	21.995	N.D. #
32)	L7 AR-1260-2	8.231	6.993	91789	61881	35.814	31.910
33)	L7 AR-1260-3	8.598	7.144	31431	39461	15.680	21.697 #
34)	L7 AR-1260-4	8.827	7.629	57356	9113	24.209	5.876 #
35)	L7 AR-1260-5	9.157	7.878	47228	26585	10.585	7.234 #
36)	L8 AR-1262-1	8.598	7.326	31431	64639	11.031	54.233 #
37)	L8 AR-1262-2	9.157	7.878	47228	26585	9.295	6.782 #
38)	L8 AR-1262-3	9.471	0.000	13095	0	3.535	N.D. #
39)	L8 AR-1262-4	9.563	8.229	22618	69856	7.875	23.470 #
40)	L8 AR-1262-5	10.235	8.755f	13605	29673	6.439	20.823 #
41)	L9 AR-1268-1	9.471	0.000	13095	0	2.183	N.D. #
42)	L9 AR-1268-2	9.563	8.229	22618	69856	3.968	16.194 #
43)	L9 AR-1268-3	9.791	0.000	16299	0	3.390	N.D. #
44)	L9 AR-1268-4	10.235	8.755f	13605	29673	5.776	18.654 #
45)	L9 AR-1268-5	10.652	9.007	32312	18181	2.101	1.538 #

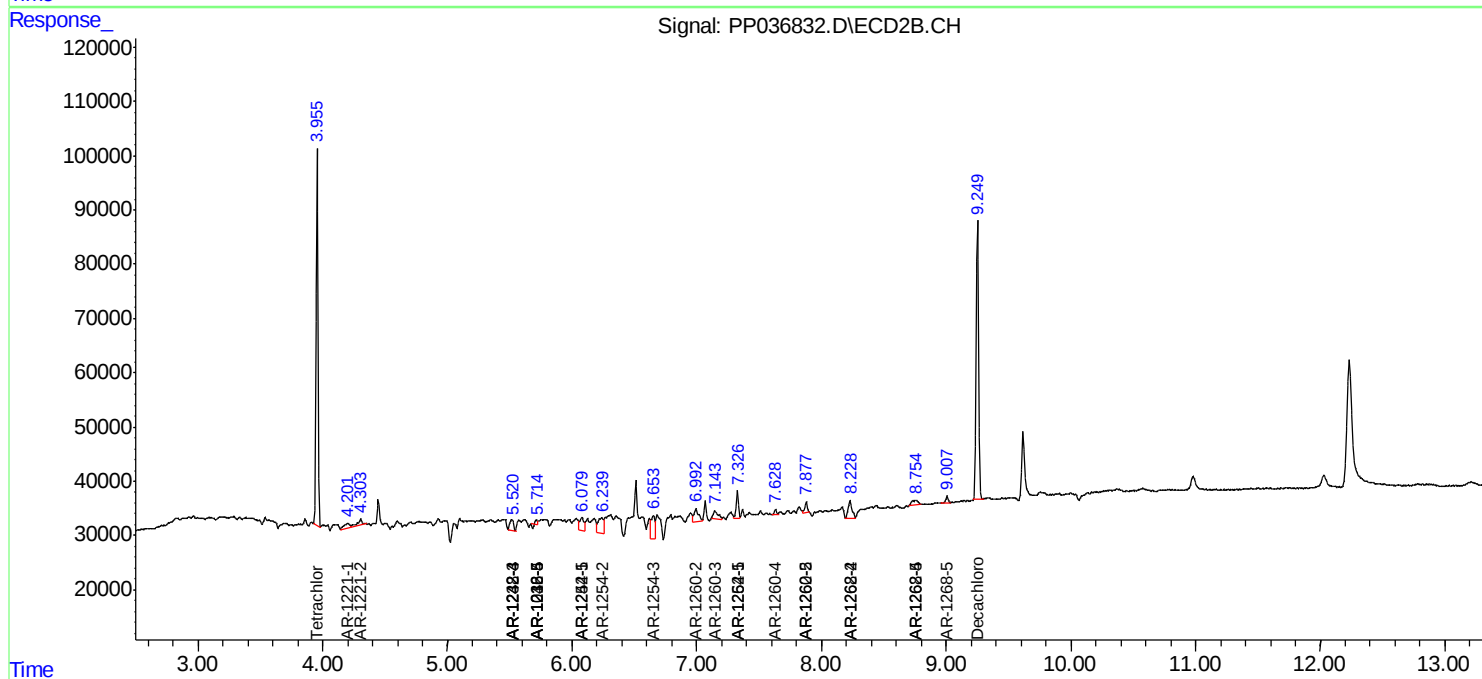
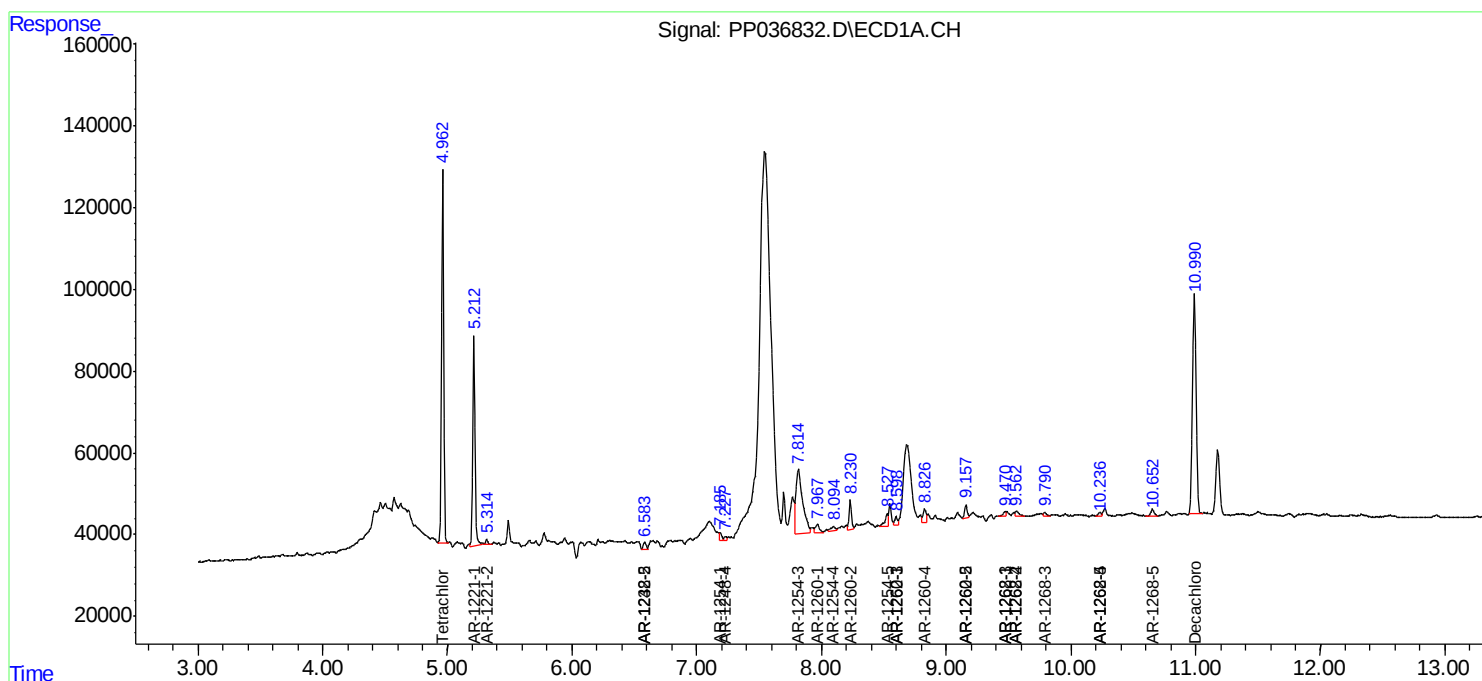
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

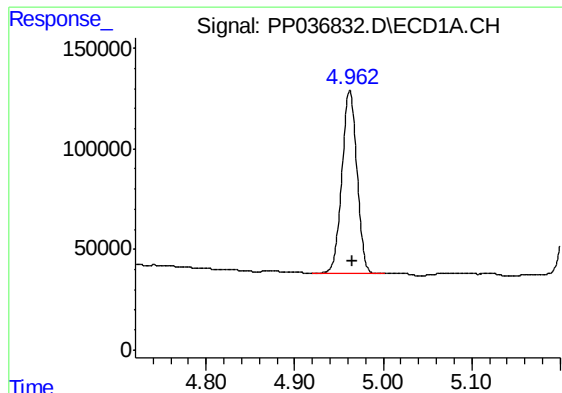
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062821\
Data File : PP036832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2021 14:05
Operator : DD\AJ
Sample : M2866-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
124030

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 06:59:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

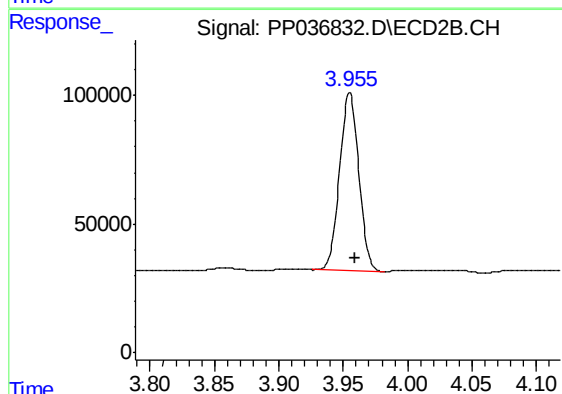




#1 Tetrachloro-m-xylene

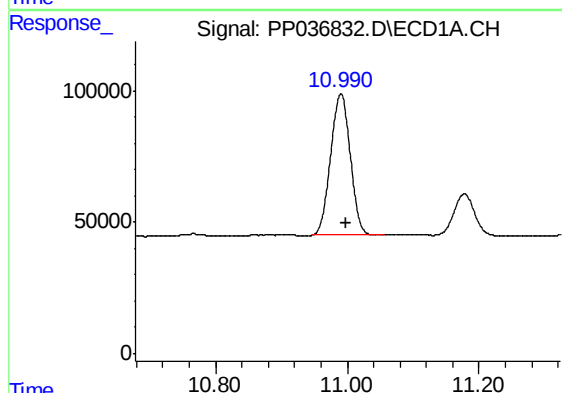
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 1080558
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



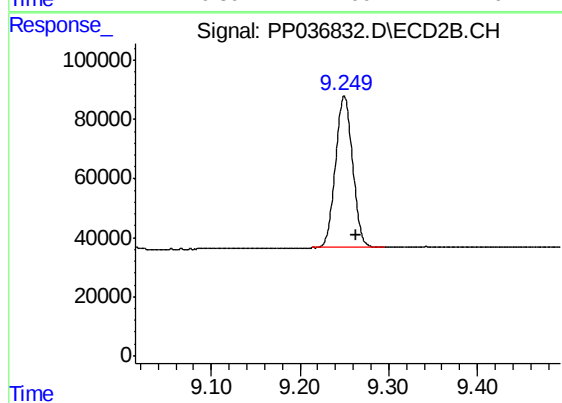
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 719573
Conc: 23.23 ng/ml



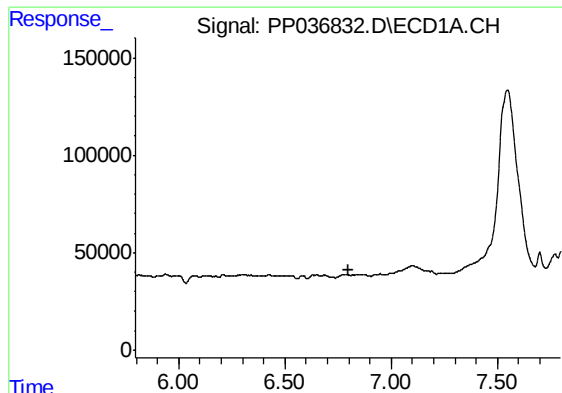
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.007 min
Response: 1105453
Conc: 25.77 ng/ml



#2 Decachlorobiphenyl

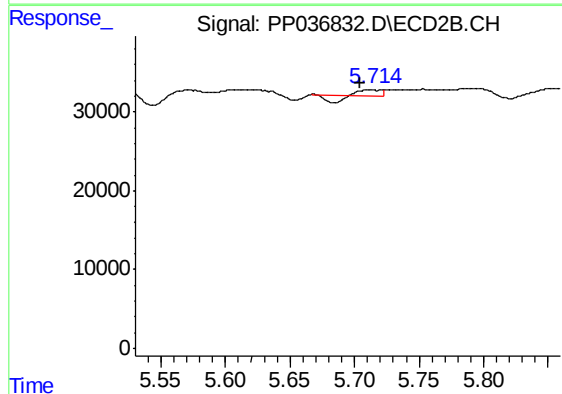
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 690204
Conc: 21.58 ng/ml



#7 AR-1016-5

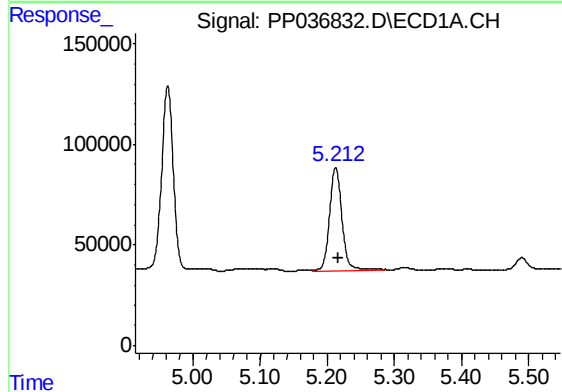
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



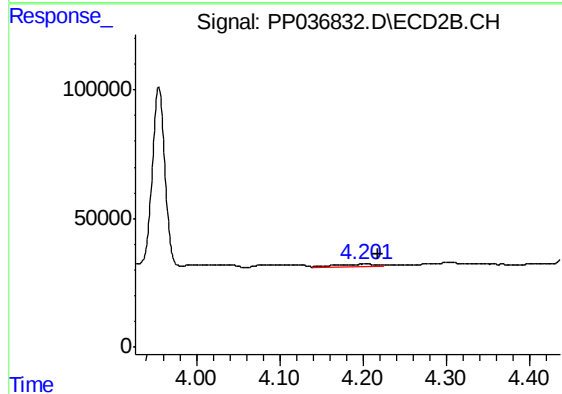
#7 AR-1016-5

R.T.: 5.714 min
Delta R.T.: 0.009 min
Response: 2115
Conc: 2.33 ng/ml



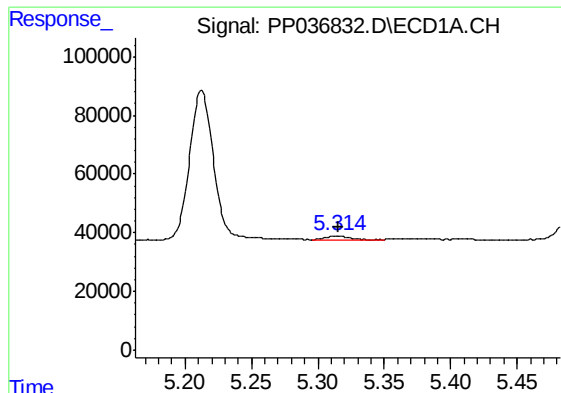
#8 AR-1221-1

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 658448
Conc: 1172.84 ng/ml



#8 AR-1221-1

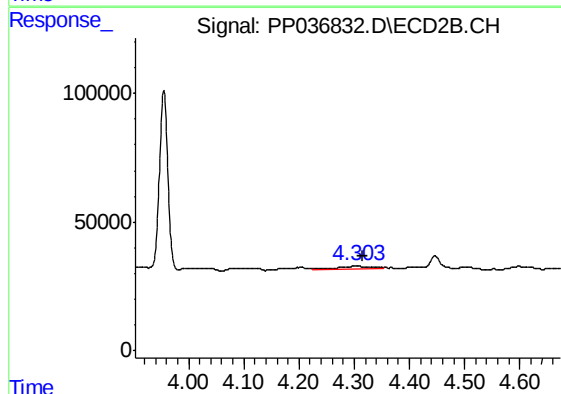
R.T.: 4.202 min
Delta R.T.: -0.016 min
Response: 25367
Conc: 65.18 ng/ml



#9 AR-1221-2

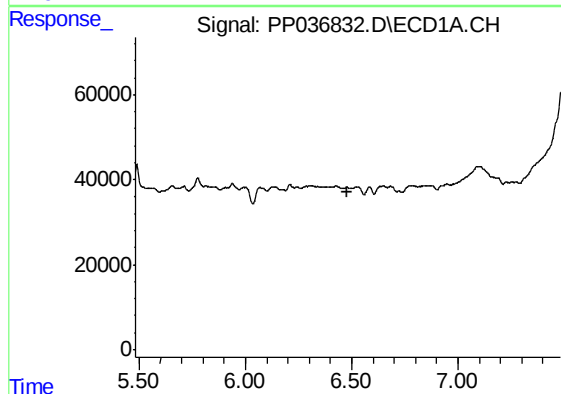
R.T.: 5.314 min
Delta R.T.: -0.001 min
Response: 14043
Conc: 32.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



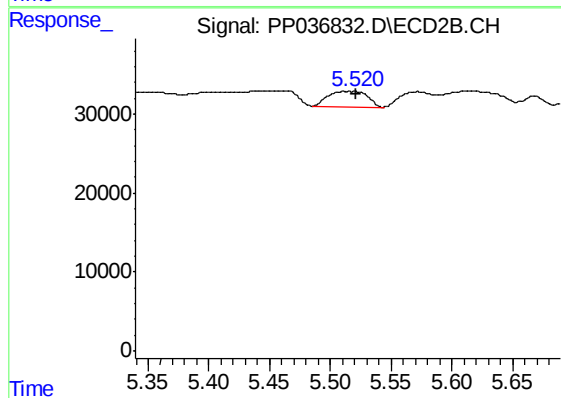
#9 AR-1221-2

R.T.: 4.304 min
Delta R.T.: -0.001 min
Response: 33751
Conc: 113.08 ng/ml



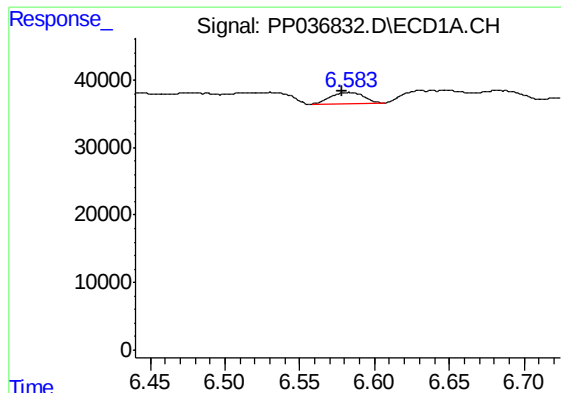
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#14 AR-1232-4

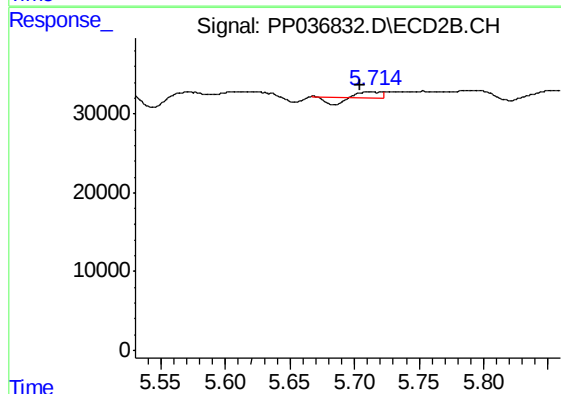
R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 43342
Conc: 138.41 ng/ml



#15 AR-1232-5

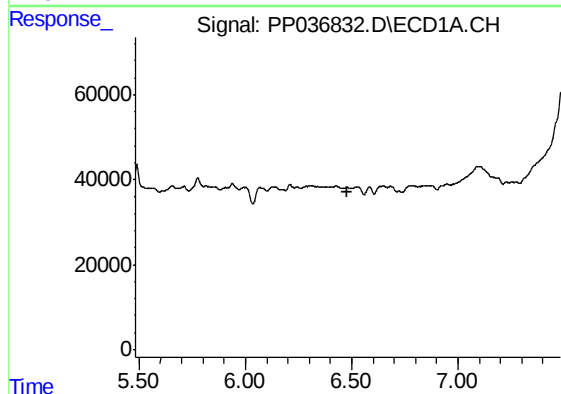
R.T.: 6.583 min
Delta R.T.: 0.004 min
Response: 26976
Conc: 73.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



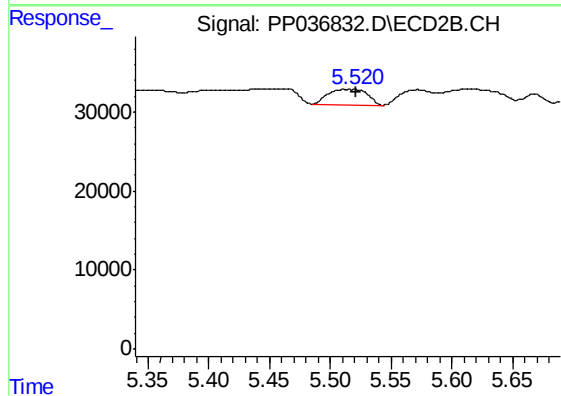
#15 AR-1232-5

R.T.: 5.714 min
Delta R.T.: 0.009 min
Response: 2115
Conc: 5.94 ng/ml



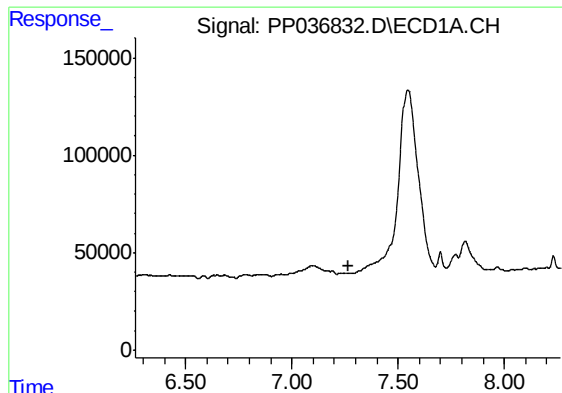
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

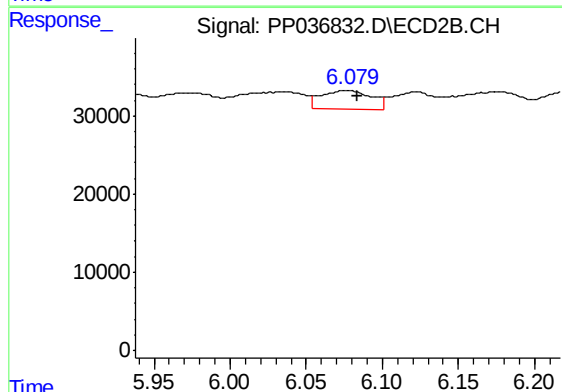
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 43342
Conc: 66.95 ng/ml



#20 AR-1242-5

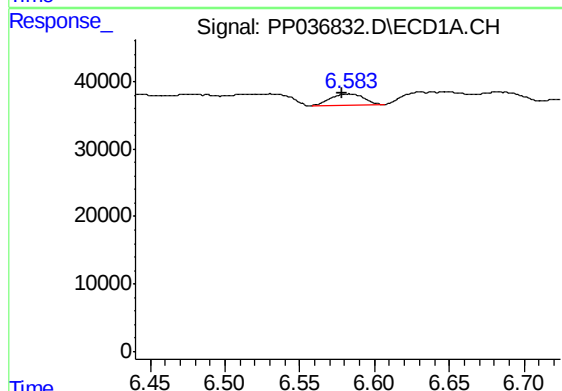
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



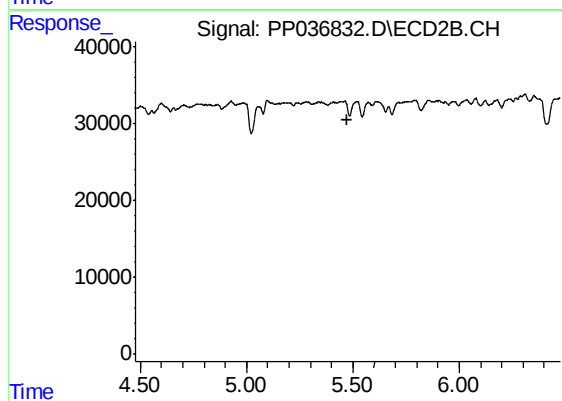
#20 AR-1242-5

R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 53381
Conc: 65.43 ng/ml



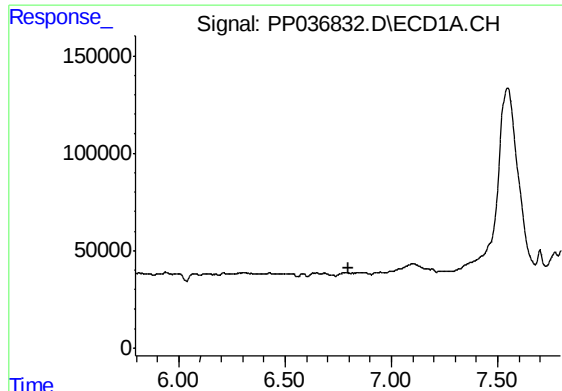
#22 AR-1248-2

R.T.: 6.583 min
Delta R.T.: 0.004 min
Response: 26976
Conc: 19.86 ng/ml



#22 AR-1248-2

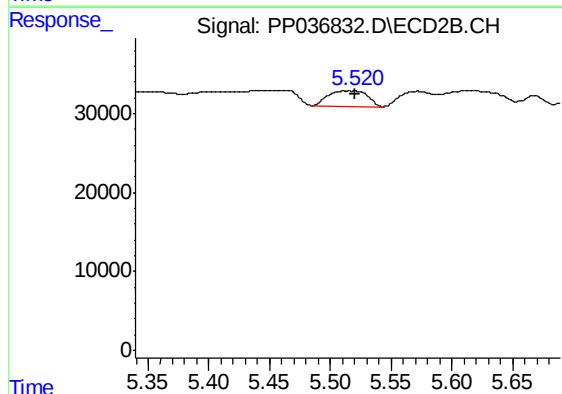
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#23 AR-1248-3

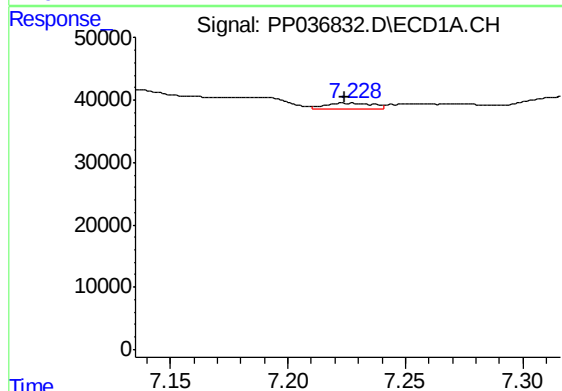
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124030



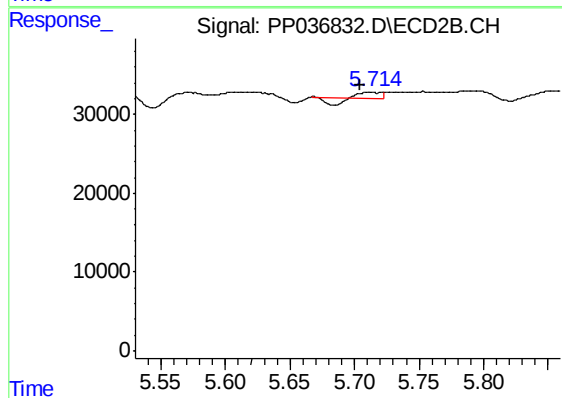
#23 AR-1248-3

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 43342
Conc: 43.81 ng/ml



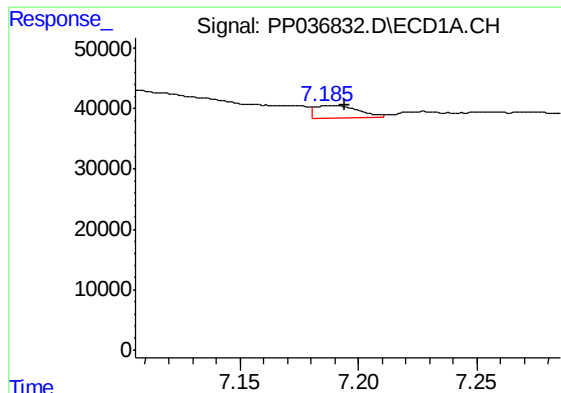
#24 AR-1248-4

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 13841
Conc: 7.58 ng/ml



#24 AR-1248-4

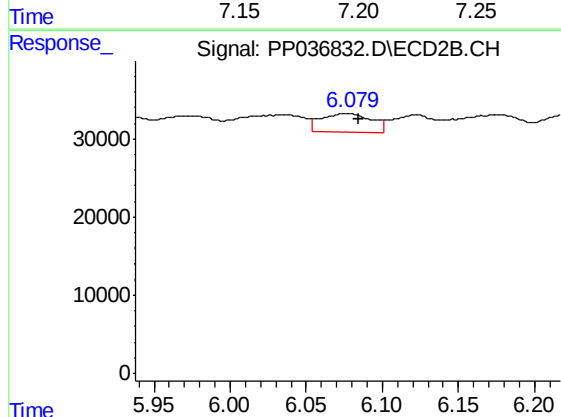
R.T.: 5.714 min
Delta R.T.: 0.010 min
Response: 2115
Conc: 1.81 ng/ml



#26 AR-1254-1

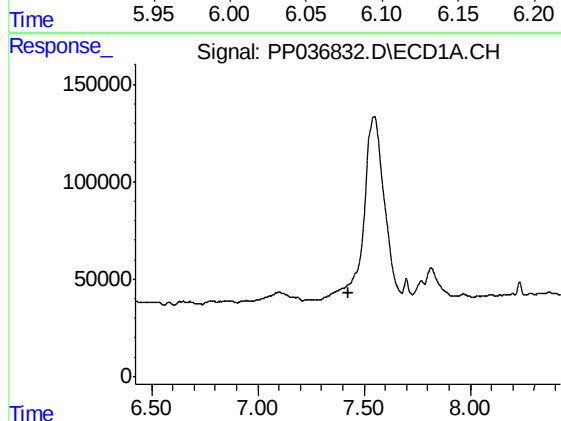
R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 26140
Conc: 14.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



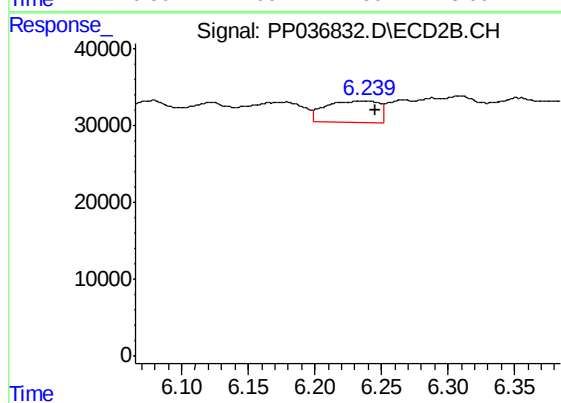
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.006 min
Response: 53381
Conc: 31.50 ng/ml



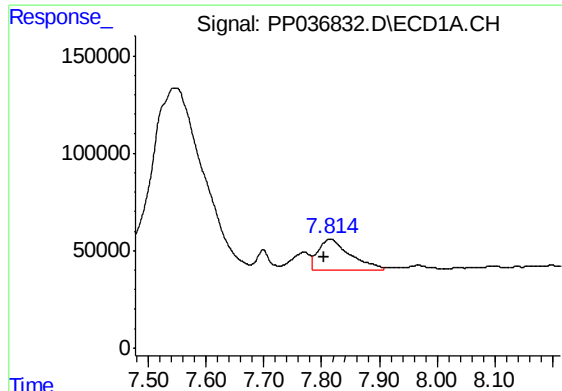
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



#27 AR-1254-2

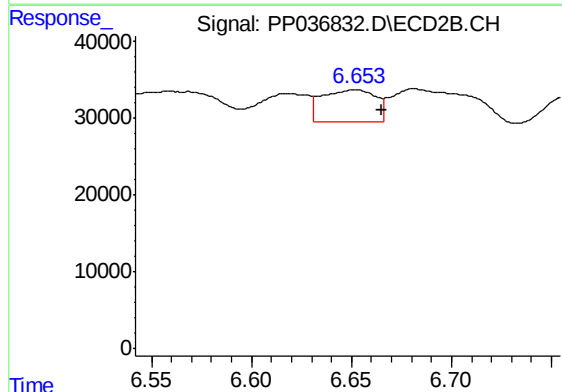
R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 77332
Conc: 51.99 ng/ml



#28 AR-1254-3

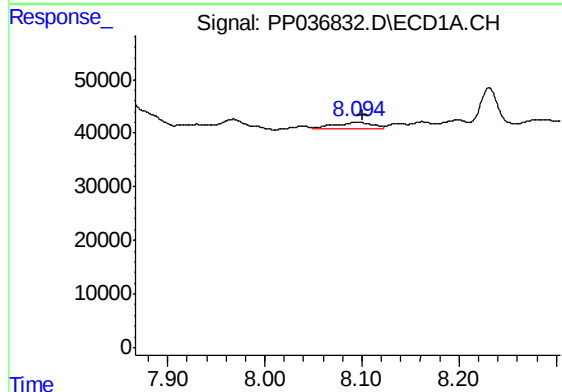
R.T.: 7.814 min
Delta R.T.: 0.009 min
Response: 600675
Conc: 202.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



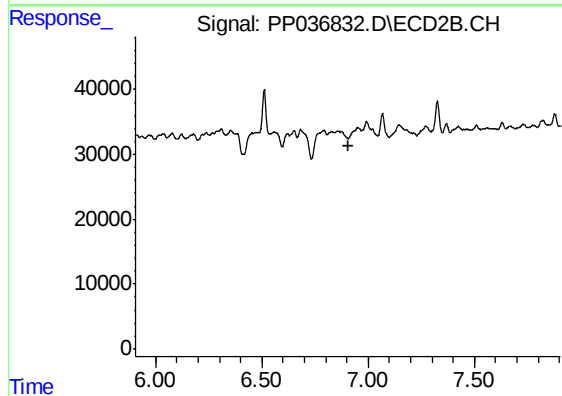
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: -0.013 min
Response: 79520
Conc: 32.71 ng/ml



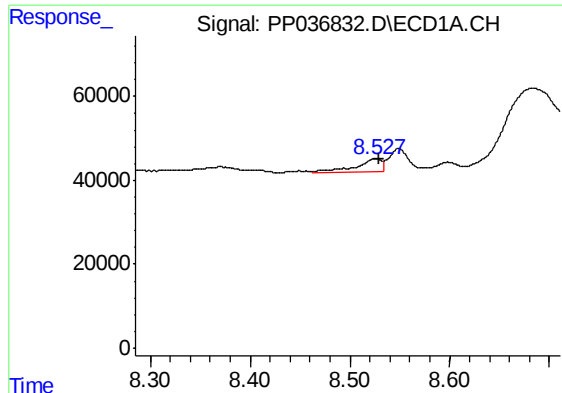
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 33130
Conc: 15.07 ng/ml



#29 AR-1254-4

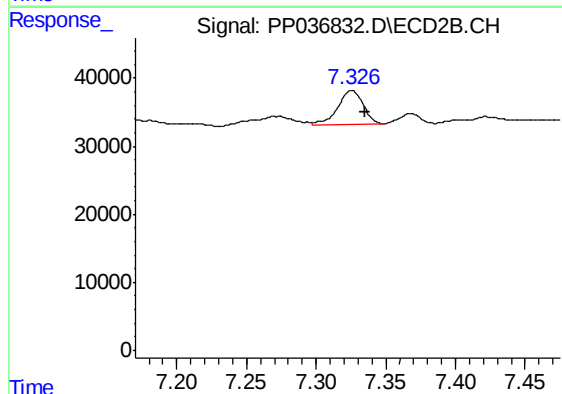
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

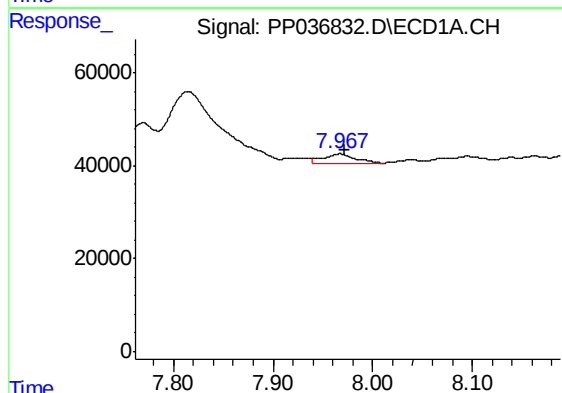
R.T.: 8.526 min
Delta R.T.: -0.003 min
Response: 53439
Conc: 22.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



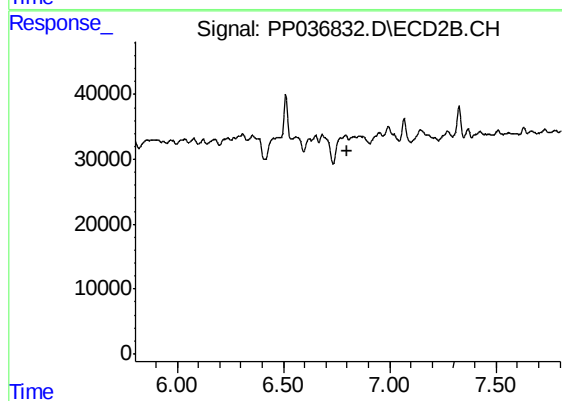
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.010 min
Response: 64639
Conc: 30.06 ng/ml



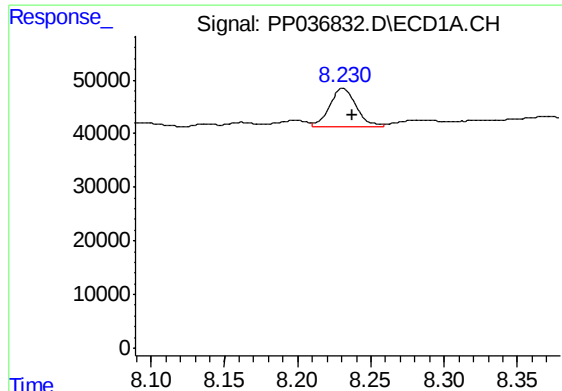
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 47740
Conc: 21.99 ng/ml



#31 AR-1260-1

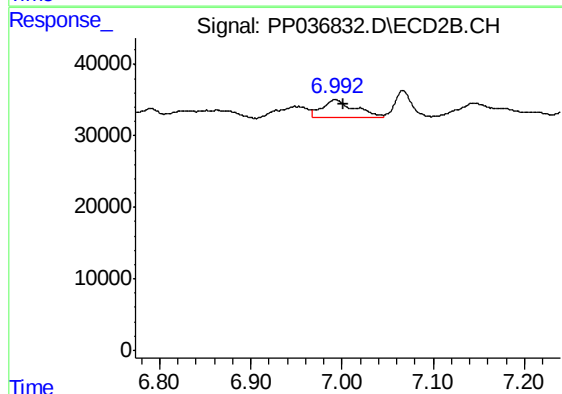
R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

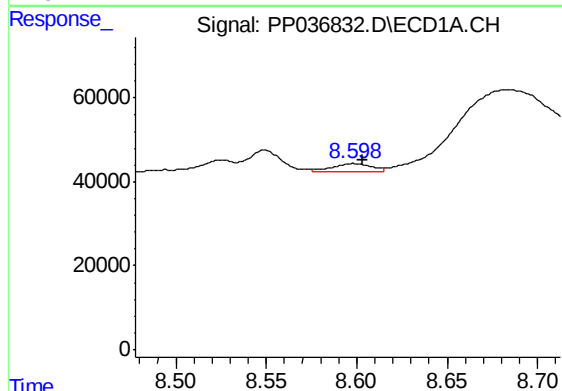
R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 91789
Conc: 35.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



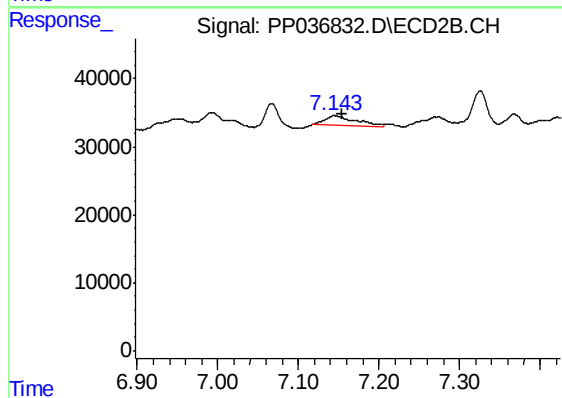
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 61881
Conc: 31.91 ng/ml



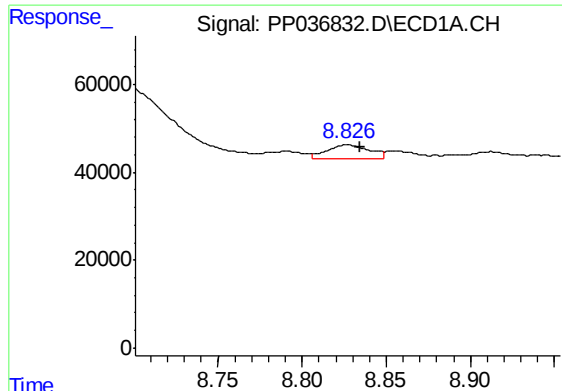
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 31431
Conc: 15.68 ng/ml



#33 AR-1260-3

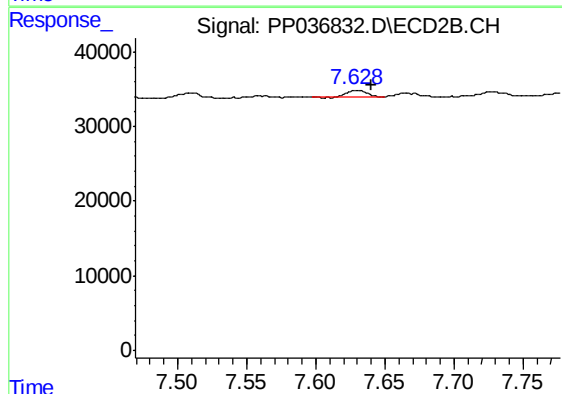
R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 39461
Conc: 21.70 ng/ml



#34 AR-1260-4

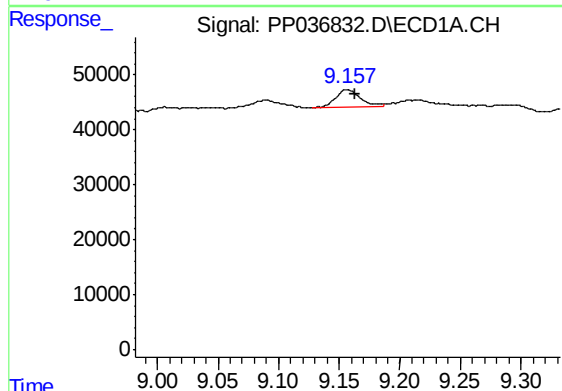
R.T.: 8.827 min
Delta R.T.: -0.007 min
Response: 57356
Conc: 24.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



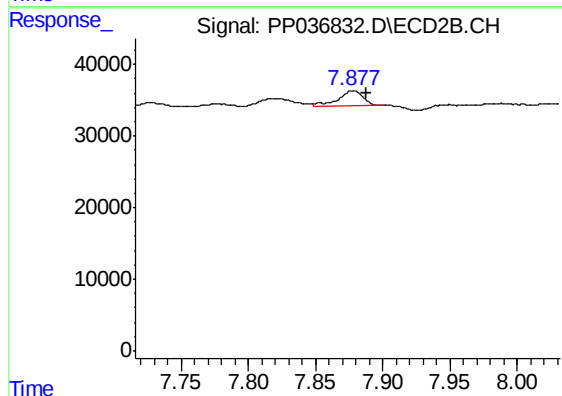
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 9113
Conc: 5.88 ng/ml



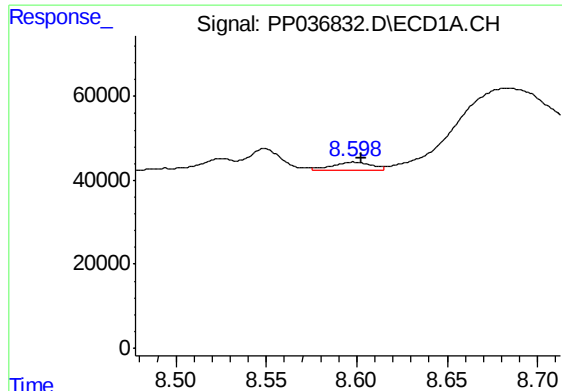
#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.006 min
Response: 47228
Conc: 10.58 ng/ml



#35 AR-1260-5

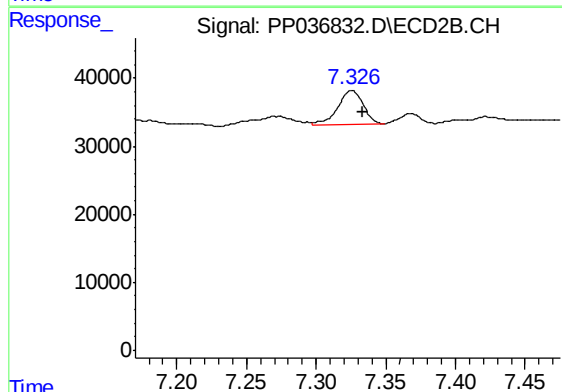
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 26585
Conc: 7.23 ng/ml



#36 AR-1262-1

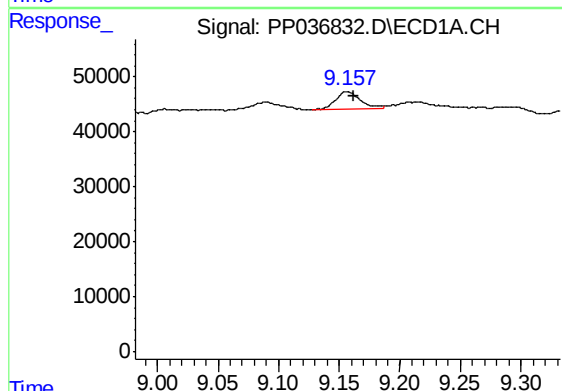
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 31431
Conc: 11.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



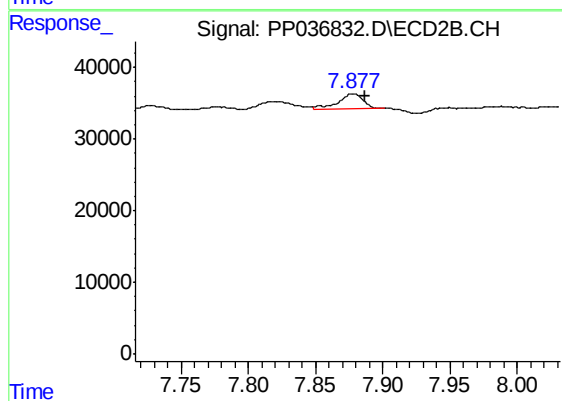
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 64639
Conc: 54.23 ng/ml



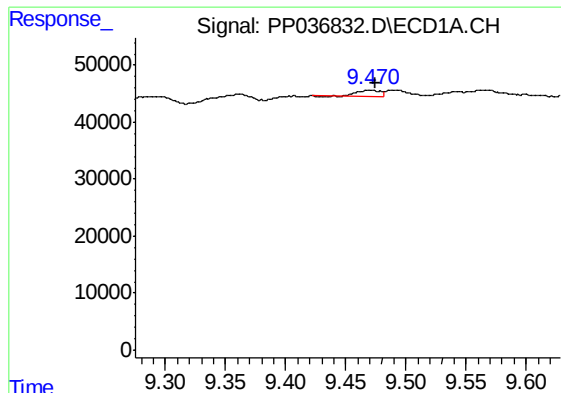
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: -0.005 min
Response: 47228
Conc: 9.30 ng/ml



#37 AR-1262-2

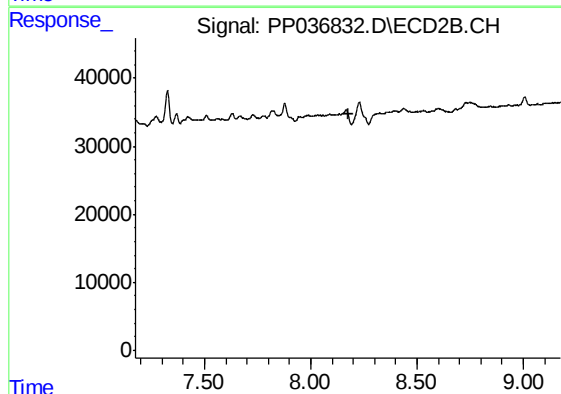
R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 26585
Conc: 6.78 ng/ml



#38 AR-1262-3

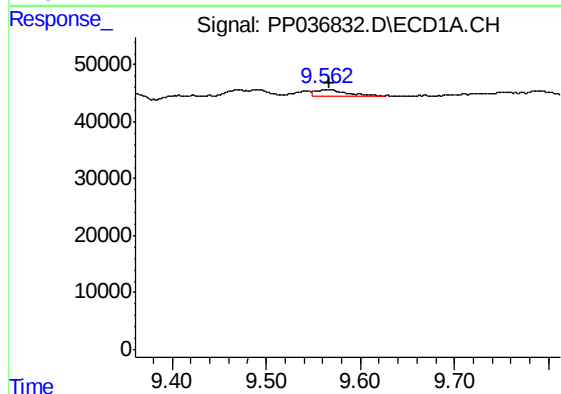
R.T.: 9.471 min
Delta R.T.: -0.004 min
Response: 13095
Conc: 3.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



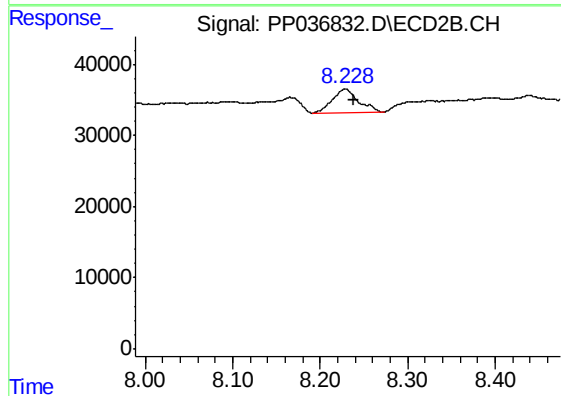
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



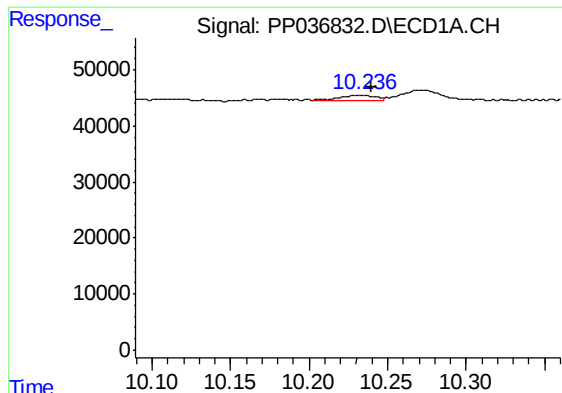
#39 AR-1262-4

R.T.: 9.563 min
Delta R.T.: -0.004 min
Response: 22618
Conc: 7.87 ng/ml



#39 AR-1262-4

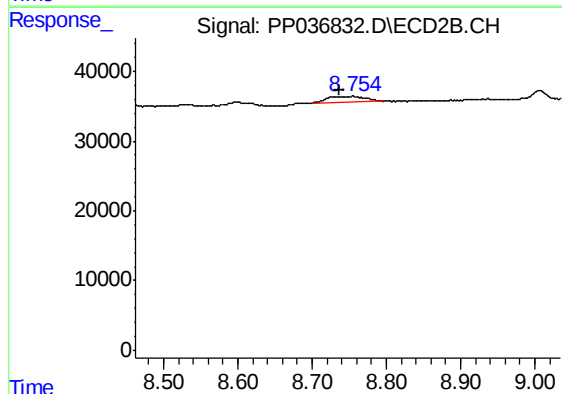
R.T.: 8.229 min
Delta R.T.: -0.010 min
Response: 69856
Conc: 23.47 ng/ml



#40 AR-1262-5

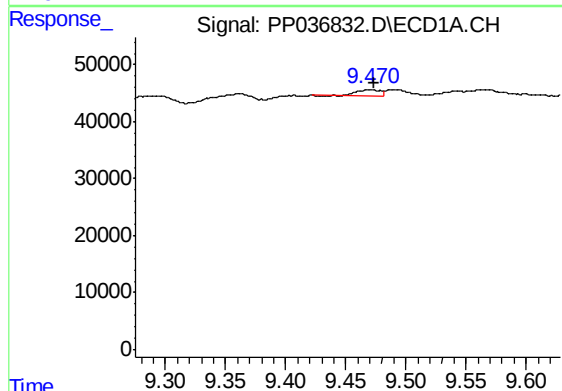
R.T.: 10.235 min
Delta R.T.: -0.005 min
Response: 13605
Conc: 6.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



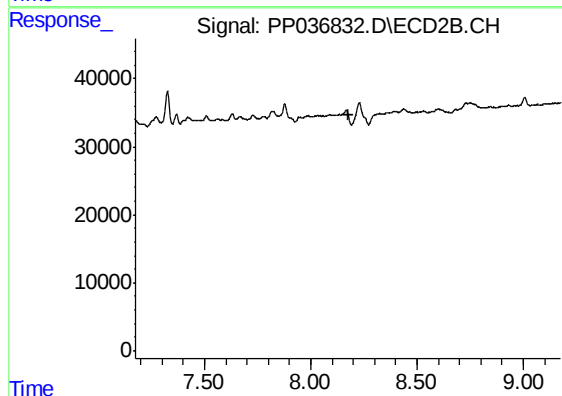
#40 AR-1262-5

R.T.: 8.755 min
Delta R.T.: 0.018 min
Response: 29673
Conc: 20.82 ng/ml



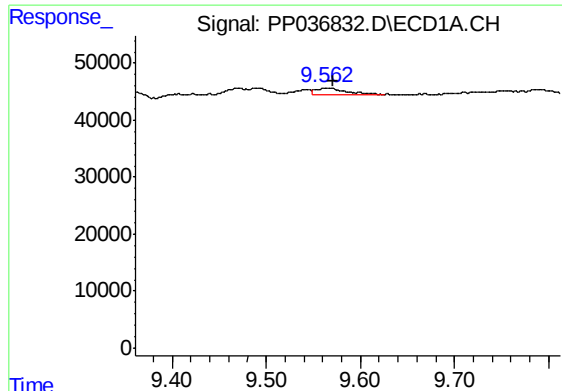
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: -0.003 min
Response: 13095
Conc: 2.18 ng/ml



#41 AR-1268-1

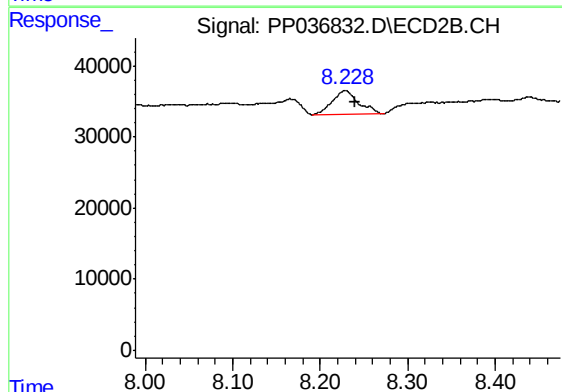
R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



#42 AR-1268-2

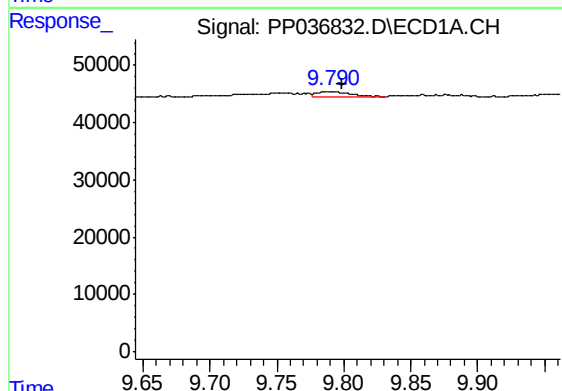
R.T.: 9.563 min
Delta R.T.: -0.009 min
Response: 22618
Conc: 3.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



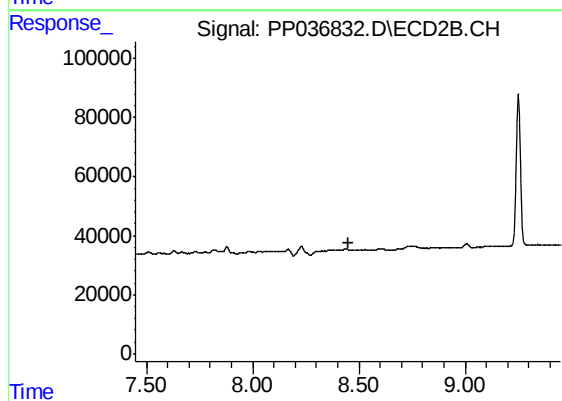
#42 AR-1268-2

R.T.: 8.229 min
Delta R.T.: -0.011 min
Response: 69856
Conc: 16.19 ng/ml



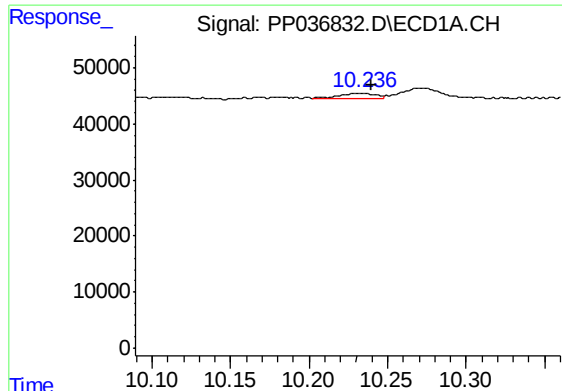
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 16299
Conc: 3.39 ng/ml



#43 AR-1268-3

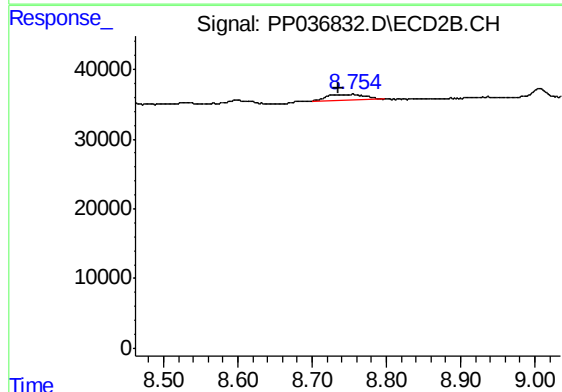
R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.



#44 AR-1268-4

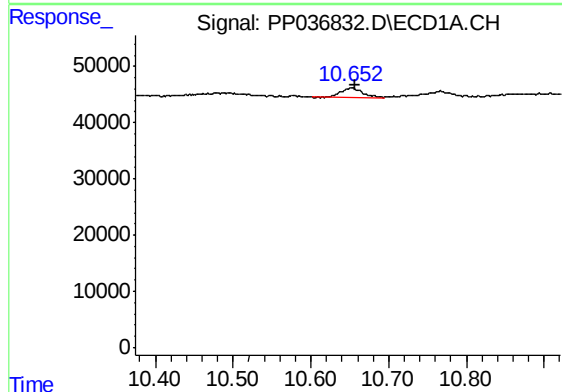
R.T.: 10.235 min
Delta R.T.: -0.004 min
Response: 13605
Conc: 5.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
124030



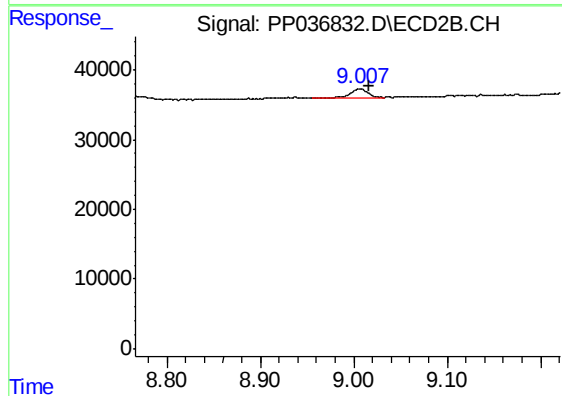
#44 AR-1268-4

R.T.: 8.755 min
Delta R.T.: 0.019 min
Response: 29673
Conc: 18.65 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: -0.005 min
Response: 32312
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.010 min
Response: 18181
Conc: 1.54 ng/ml