

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040621\
 Data File : PP034700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2021 14:59
 Operator : DD\AJ
 Sample : M1934-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:42:39 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	4.257	1802934	1143486	23.634	25.455
2)	SA Decachlor...	10.765	9.558	1831859	720469	23.797	25.516
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	8845	N.D.	9.670 #
8)	L2 AR-1221-1	5.095	0.000	108646	0	148.622	N.D. #
9)	L2 AR-1221-2	0.000	4.611	0	15529	N.D.	44.512 #
10)	L2 AR-1221-3	0.000	4.698	0	11813	N.D.	11.261 #
11)	L3 AR-1232-1	0.000	4.698	0	11813	N.D.	13.984 #
15)	L3 AR-1232-5	0.000	5.987f	0	8845	N.D.	24.883 #
20)	L4 AR-1242-5	0.000	6.374	0	7042	N.D.	8.588 #
24)	L5 AR-1248-4	0.000	5.987f	0	8845	N.D.	7.008 #
26)	L6 AR-1254-1	0.000	6.374	0	7042	N.D.	3.817 #
28)	L6 AR-1254-3	0.000	6.950	0	14915	N.D.	5.976 #
29)	L6 AR-1254-4	7.966	7.188	-2882	11160	N.D.	8.490 #
30)	L6 AR-1254-5	8.400	7.613	52416	18342	14.749	9.025 #
31)	L7 AR-1260-1	0.000	7.086	0	14649	N.D.	9.540 #
32)	L7 AR-1260-2	8.102	7.281	22291	17732	5.936	9.816 #
33)	L7 AR-1260-3	0.000	7.437	0	4718	N.D.	2.719 #
34)	L7 AR-1260-4	8.684	7.915	18090	7774	5.182	5.422
35)	L7 AR-1260-5	9.014	8.159	19449	10742	2.716	3.145
36)	L8 AR-1262-1	0.000	7.613	0	18342	N.D.	17.079 #
37)	L8 AR-1262-2	9.014	8.159	19449	10742	2.493	3.131 #
39)	L8 AR-1262-4	0.000	8.505	0	8231	N.D.	2.989 #
42)	L9 AR-1268-2	0.000	8.505	0	8231	N.D.	1.989 #
43)	L9 AR-1268-3	0.000	8.717	0	12711	N.D.	3.494 #
45)	L9 AR-1268-5	0.000	9.301	0	14036	N.D.	1.351 #

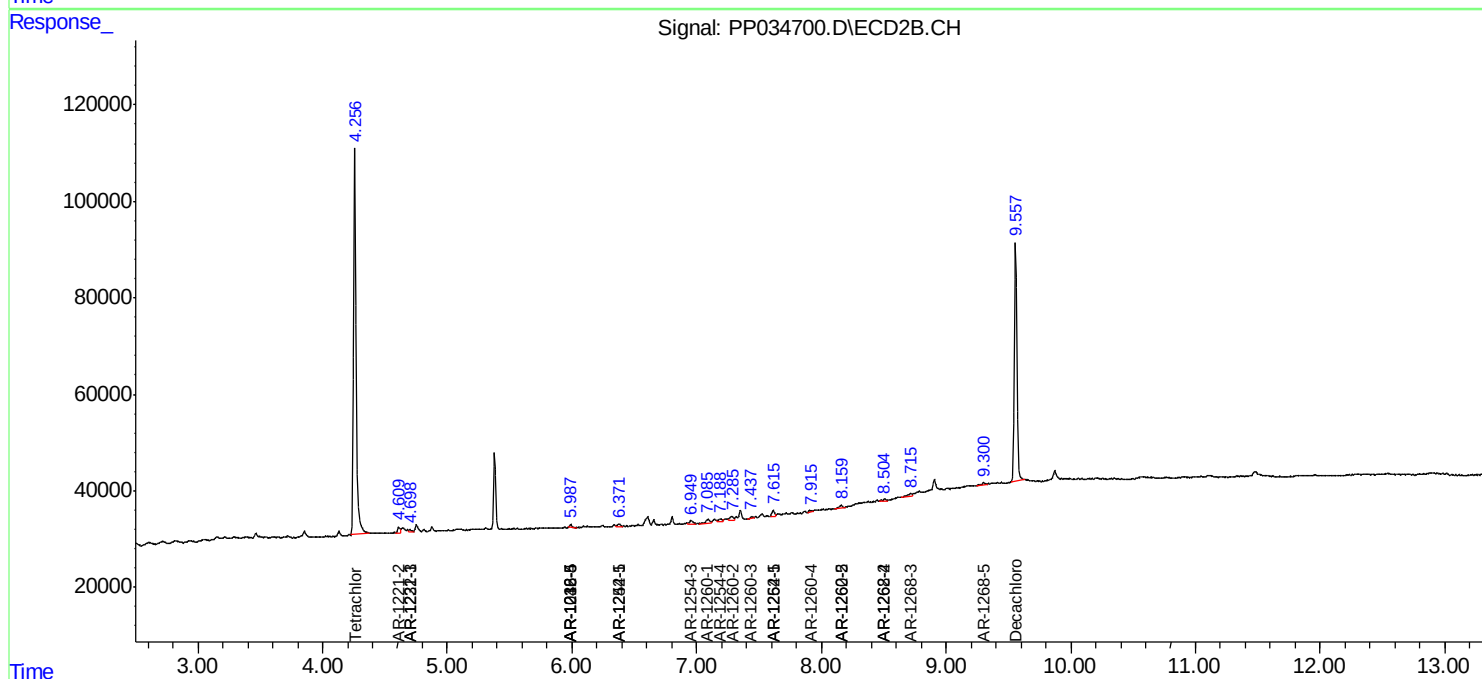
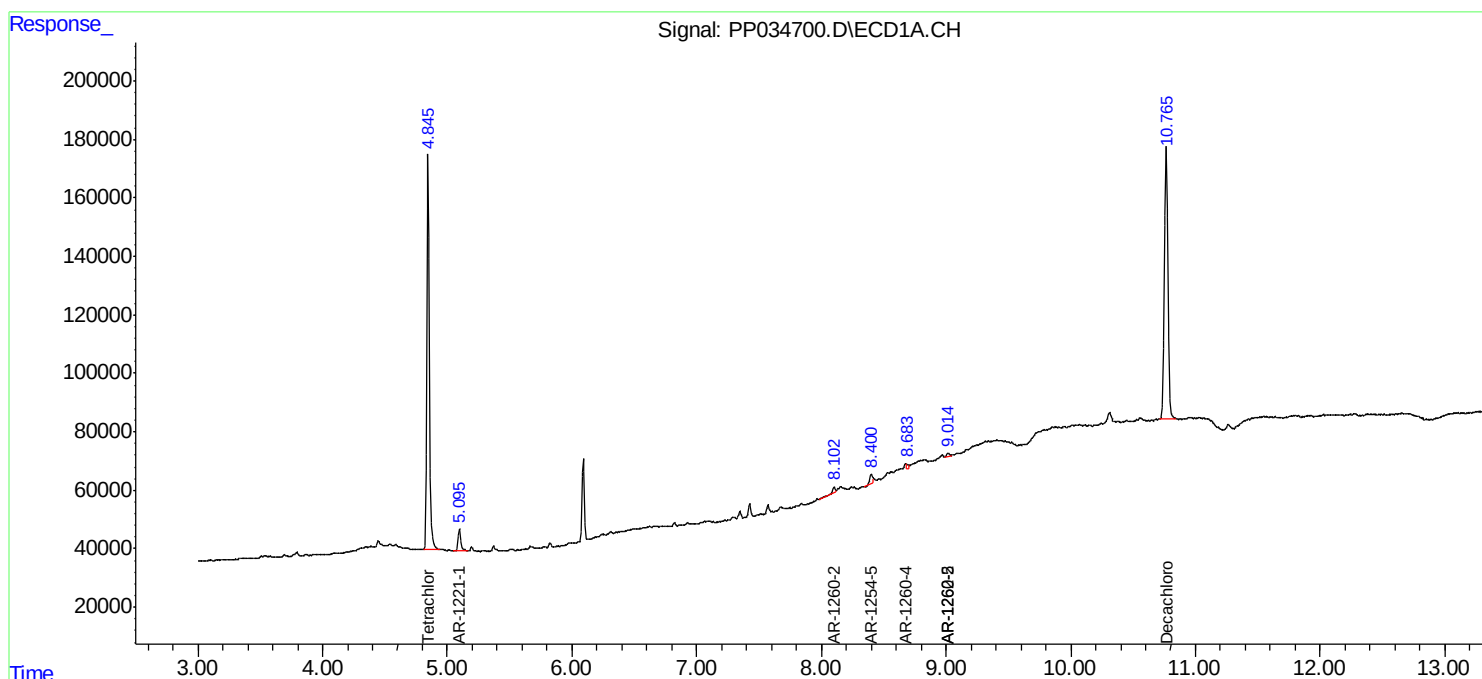
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

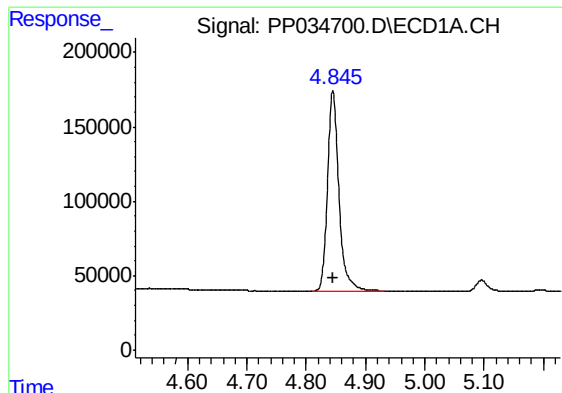
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040621\
Data File : PP034700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 14:59
Operator : DD\AJ
Sample : M1934-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:42:39 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

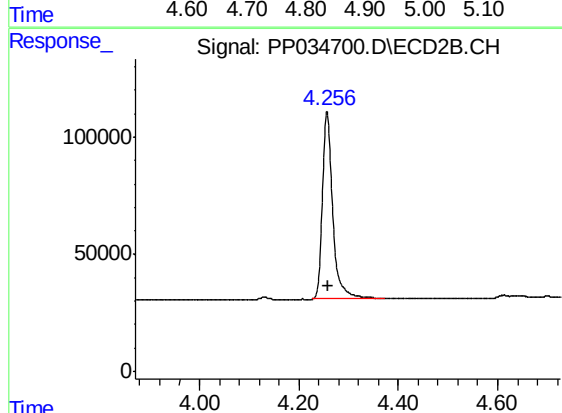




#1 Tetrachloro-m-xylene

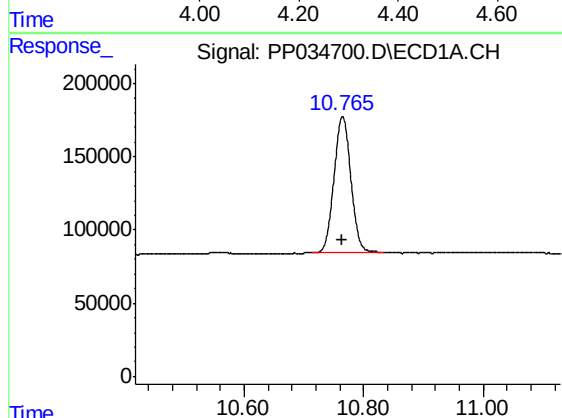
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1802934
Conc: 23.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



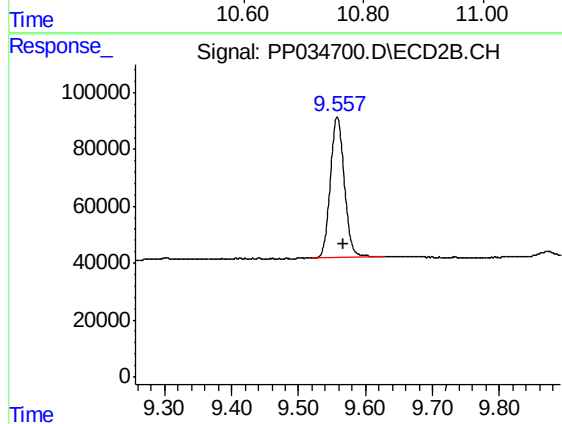
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1143486
Conc: 25.45 ng/ml



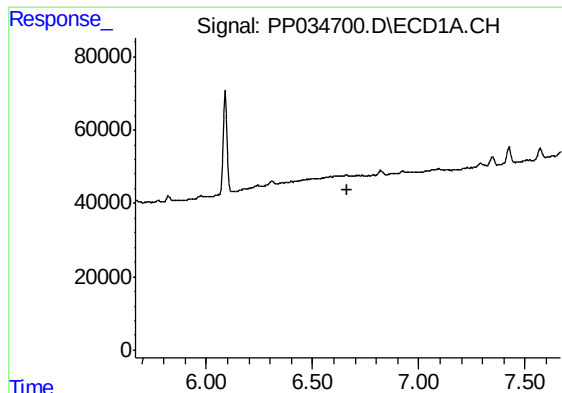
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 1831859
Conc: 23.80 ng/ml



#2 Decachlorobiphenyl

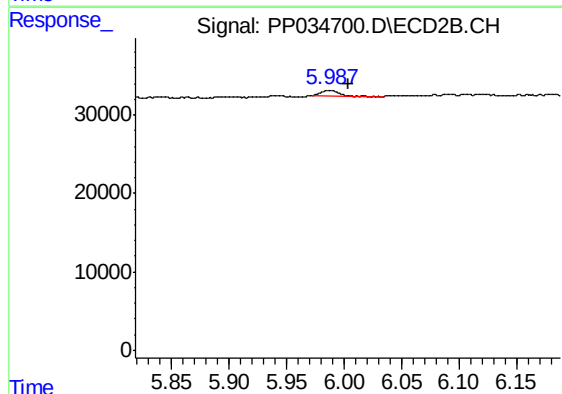
R.T.: 9.558 min
Delta R.T.: -0.008 min
Response: 720469
Conc: 25.52 ng/ml



#7 AR-1016-5

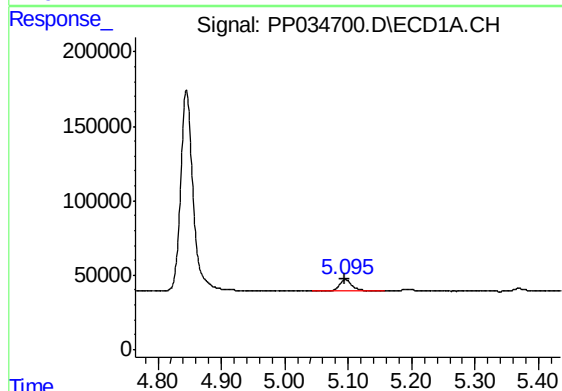
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



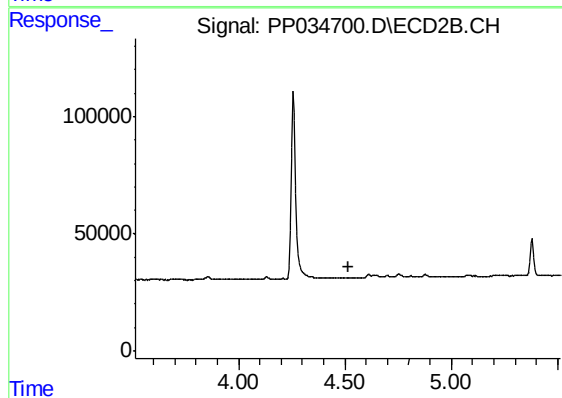
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 8845
Conc: 9.67 ng/ml



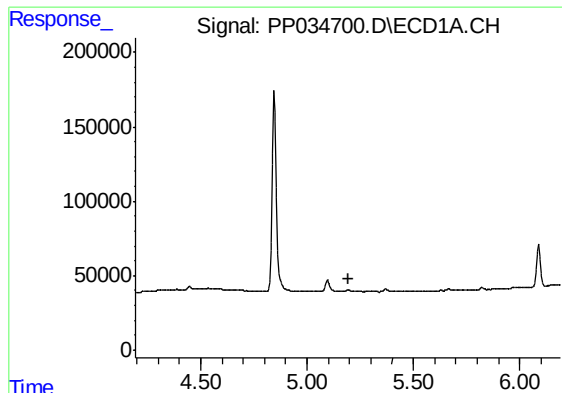
#8 AR-1221-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 108646
Conc: 148.62 ng/ml



#8 AR-1221-1

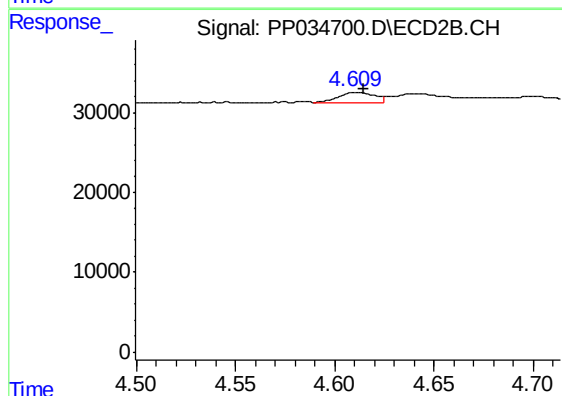
R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

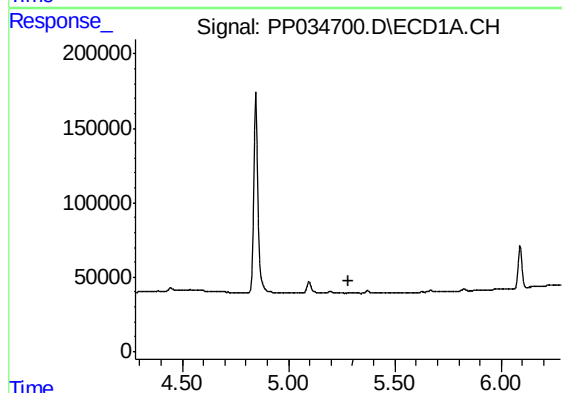
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



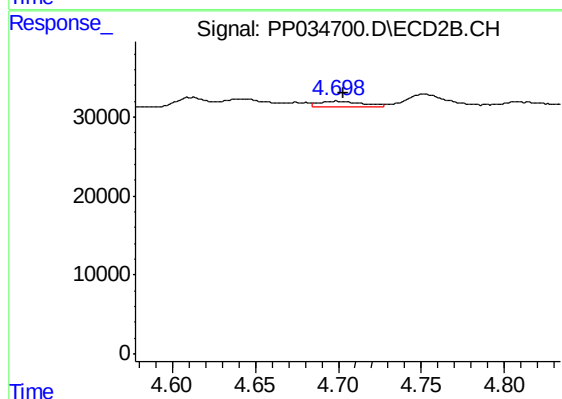
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 15529
Conc: 44.51 ng/ml



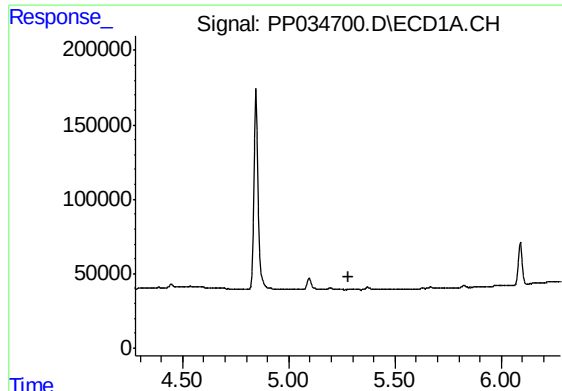
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.



#10 AR-1221-3

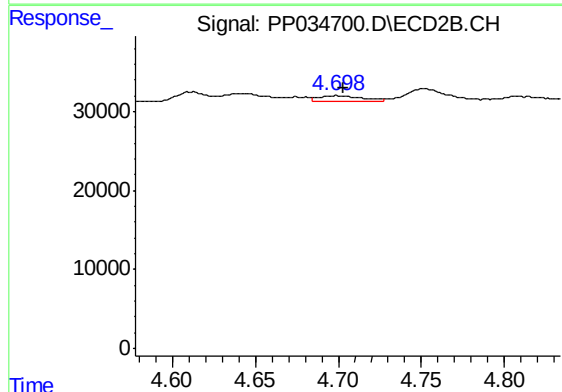
R.T.: 4.698 min
Delta R.T.: -0.005 min
Response: 11813
Conc: 11.26 ng/ml



#11 AR-1232-1

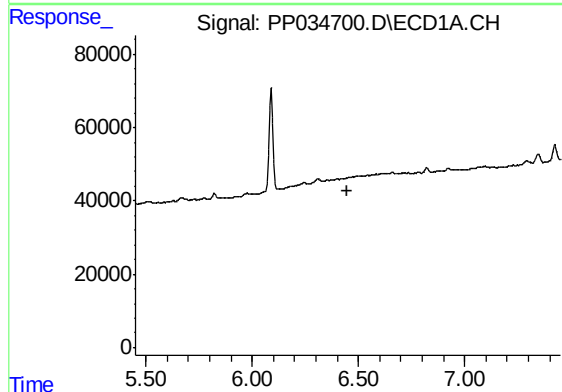
R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



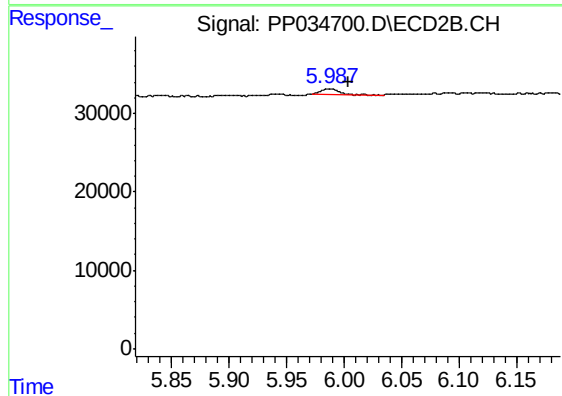
#11 AR-1232-1

R.T.: 4.698 min
Delta R.T.: -0.005 min
Response: 11813
Conc: 13.98 ng/ml



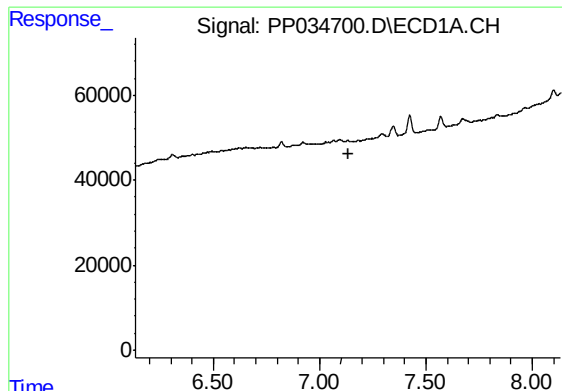
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

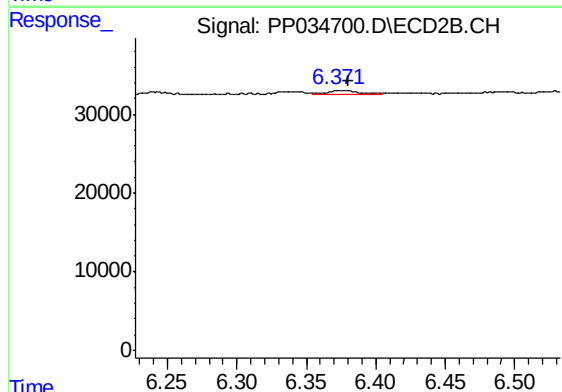
R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 8845
Conc: 24.88 ng/ml



#20 AR-1242-5

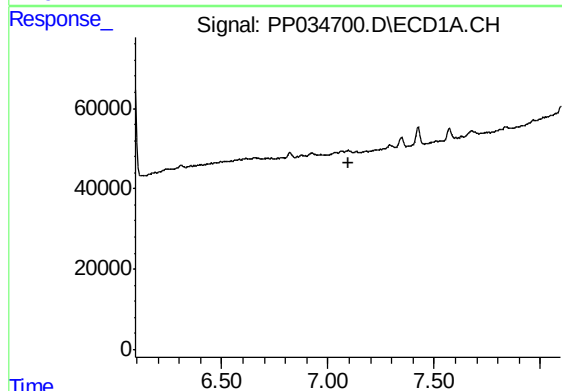
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



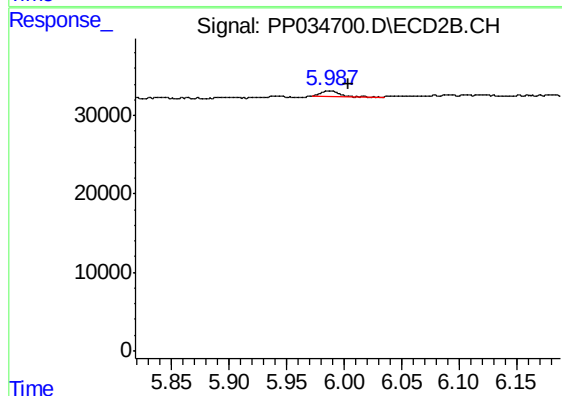
#20 AR-1242-5

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 7042
Conc: 8.59 ng/ml



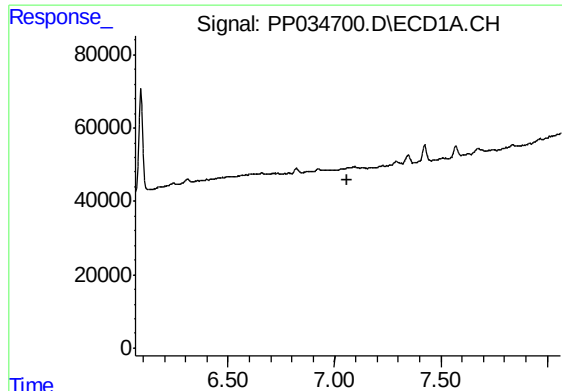
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

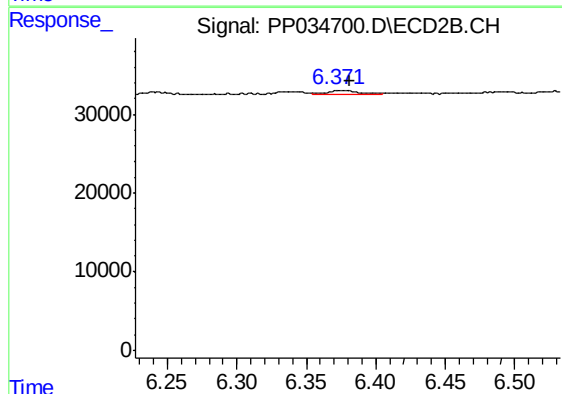
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 8845
Conc: 7.01 ng/ml



#26 AR-1254-1

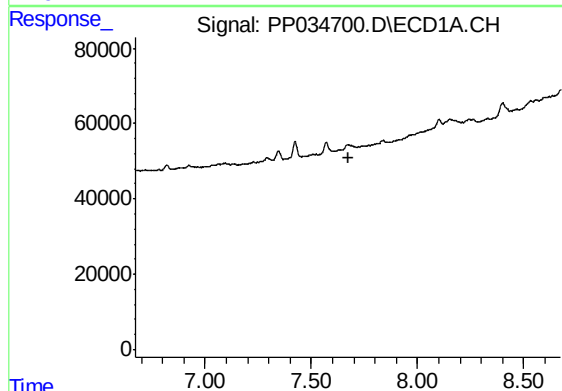
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



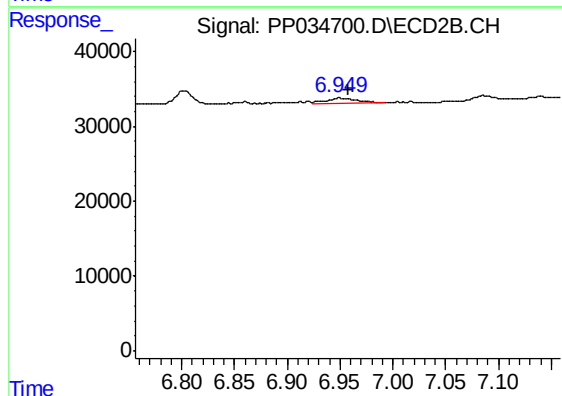
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 7042
Conc: 3.82 ng/ml



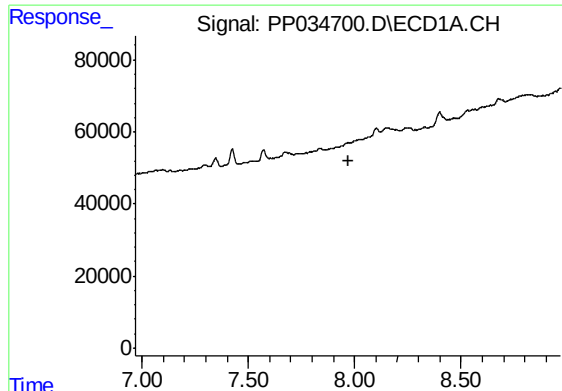
#28 AR-1254-3

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



#28 AR-1254-3

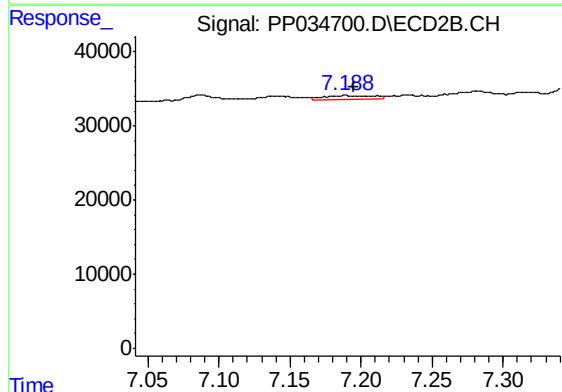
R.T.: 6.950 min
Delta R.T.: -0.009 min
Response: 14915
Conc: 5.98 ng/ml



#29 AR-1254-4

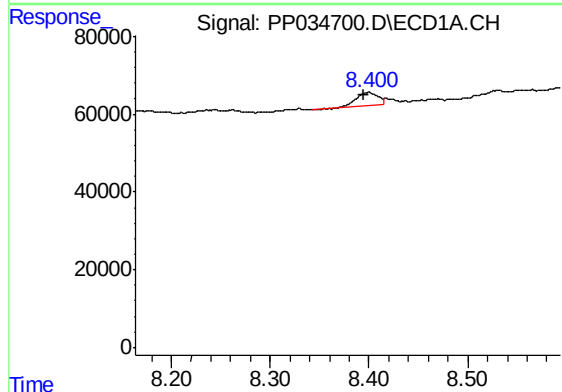
R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: -2882
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



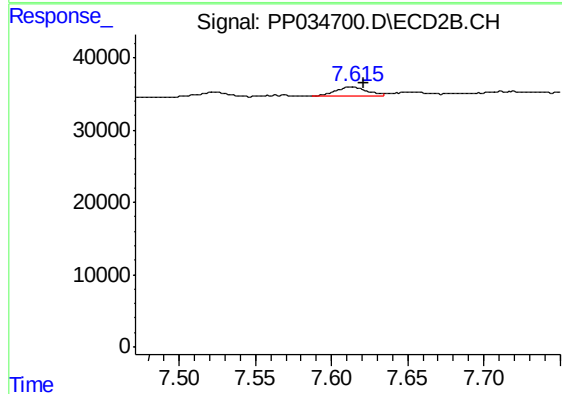
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 11160
Conc: 8.49 ng/ml



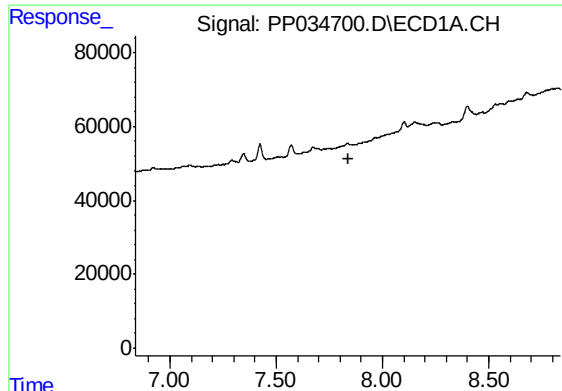
#30 AR-1254-5

R.T.: 8.400 min
Delta R.T.: 0.005 min
Response: 52416
Conc: 14.75 ng/ml



#30 AR-1254-5

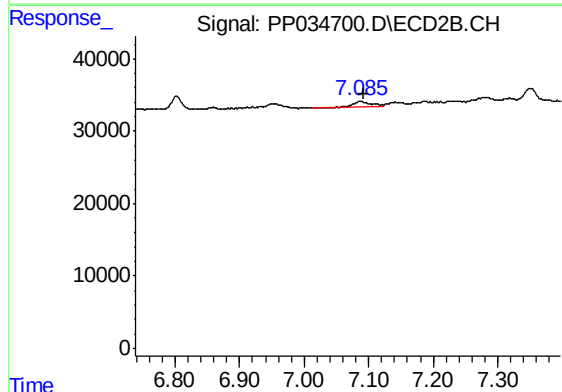
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 18342
Conc: 9.02 ng/ml



#31 AR-1260-1

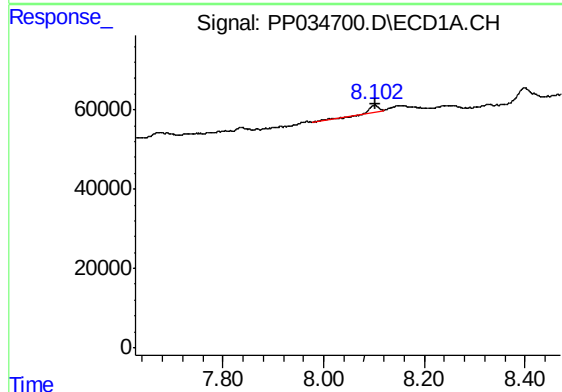
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



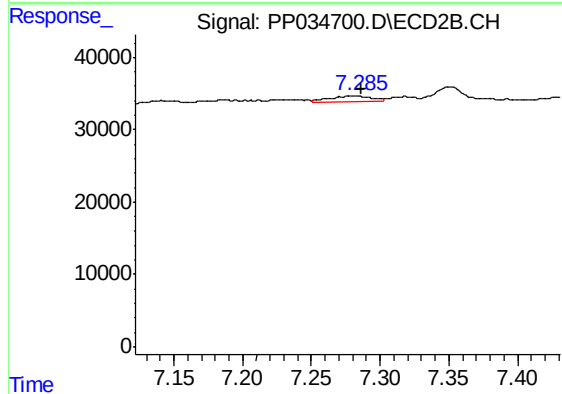
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 14649
Conc: 9.54 ng/ml



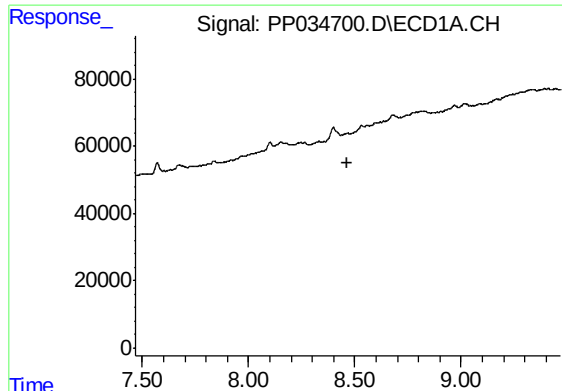
#32 AR-1260-2

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 22291
Conc: 5.94 ng/ml



#32 AR-1260-2

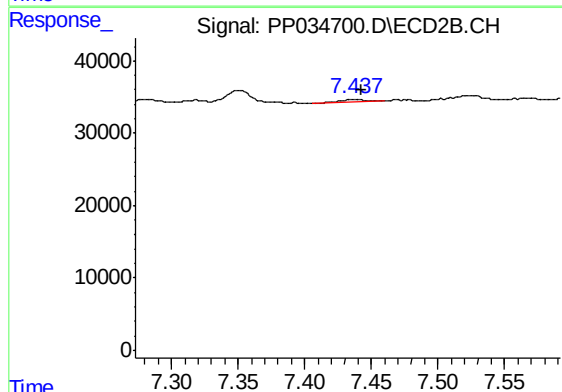
R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 17732
Conc: 9.82 ng/ml



#33 AR-1260-3

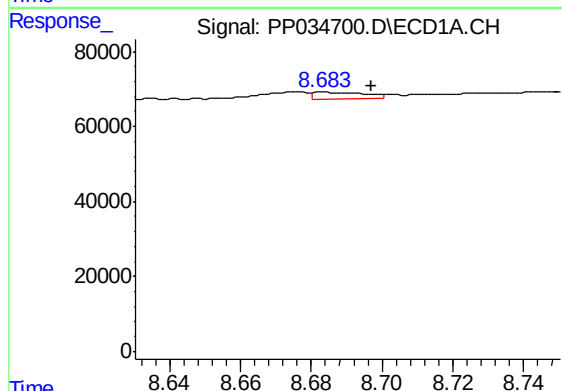
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



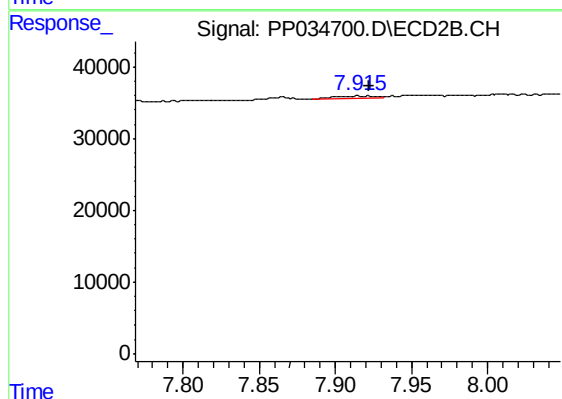
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 4718
Conc: 2.72 ng/ml



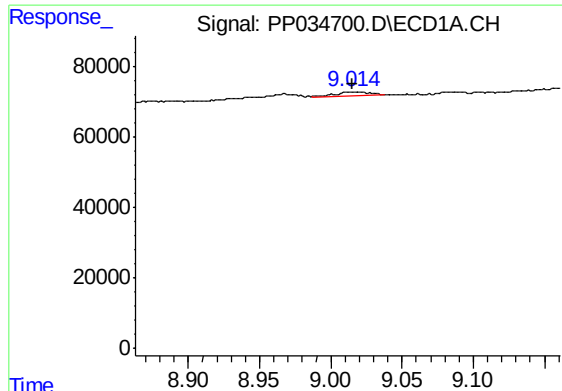
#34 AR-1260-4

R.T.: 8.684 min
Delta R.T.: -0.013 min
Response: 18090
Conc: 5.18 ng/ml



#34 AR-1260-4

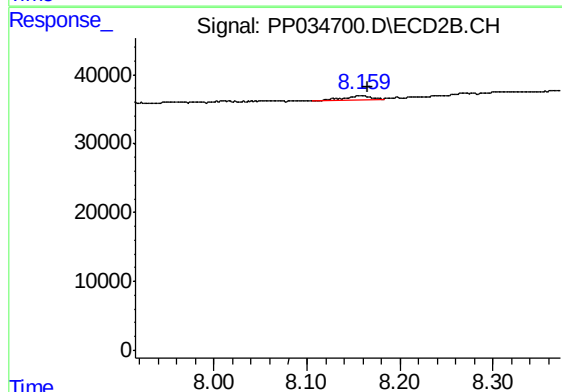
R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 7774
Conc: 5.42 ng/ml



#35 AR-1260-5

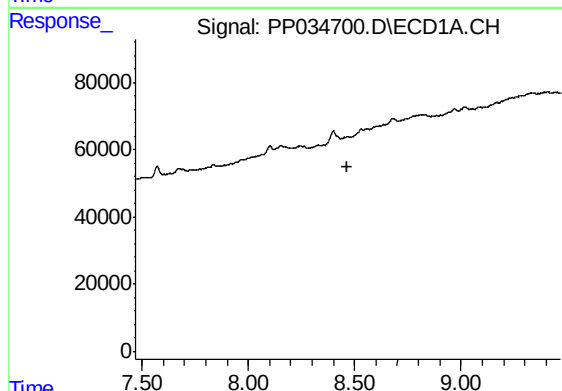
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 19449
Conc: 2.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



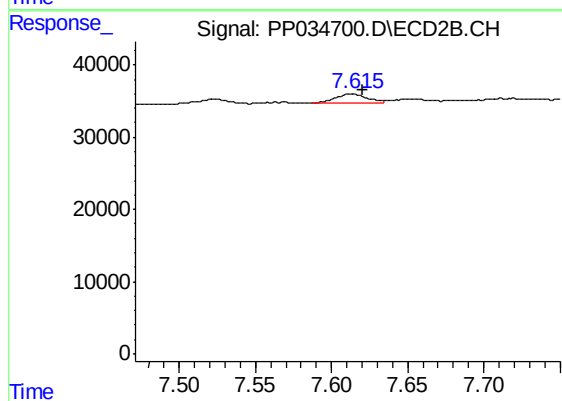
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 10742
Conc: 3.14 ng/ml



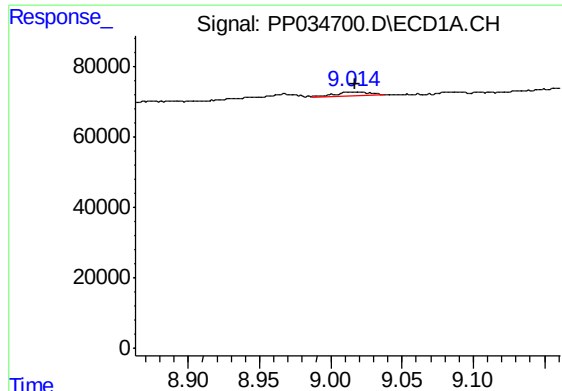
#36 AR-1262-1

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



#36 AR-1262-1

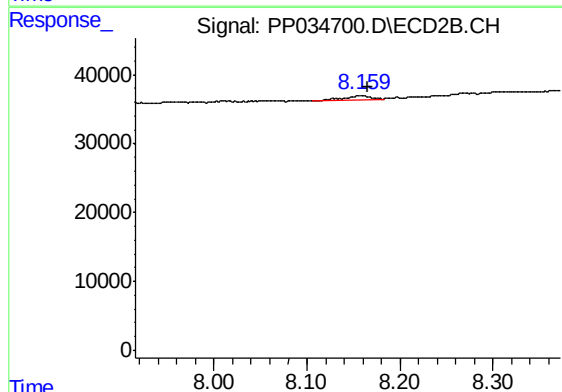
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 18342
Conc: 17.08 ng/ml



#37 AR-1262-2

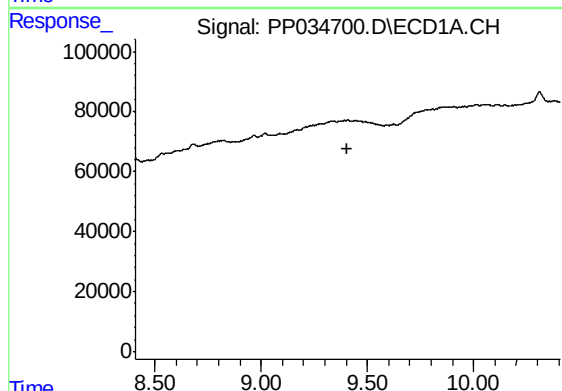
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 19449
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



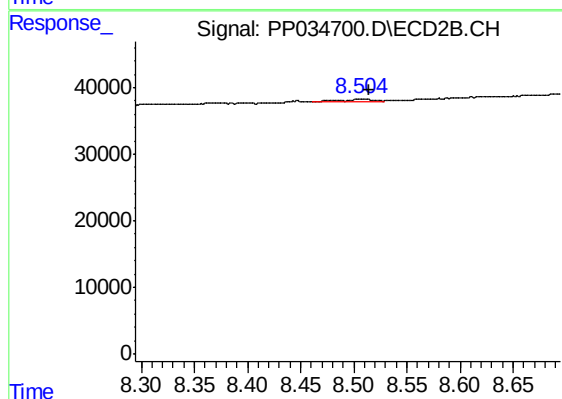
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 10742
Conc: 3.13 ng/ml



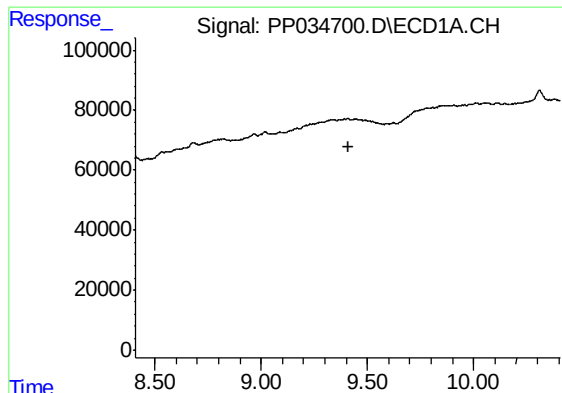
#39 AR-1262-4

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



#39 AR-1262-4

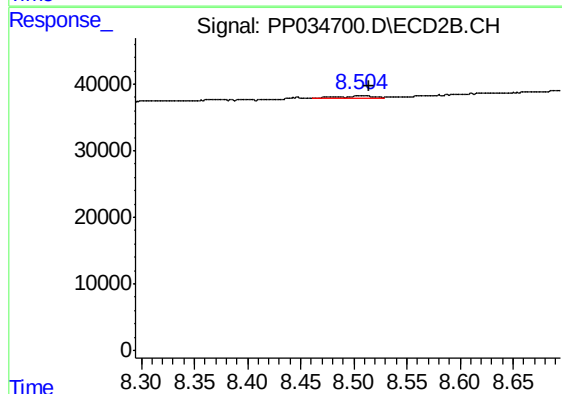
R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 8231
Conc: 2.99 ng/ml



#42 AR-1268-2

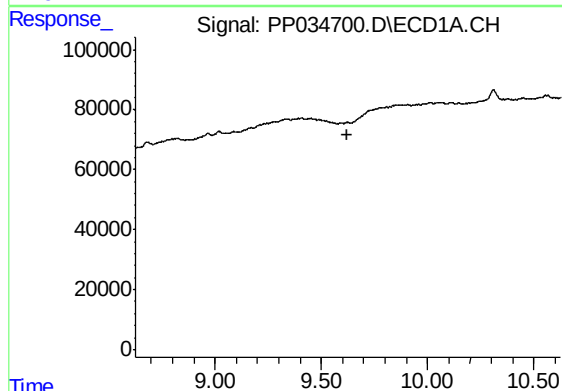
R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



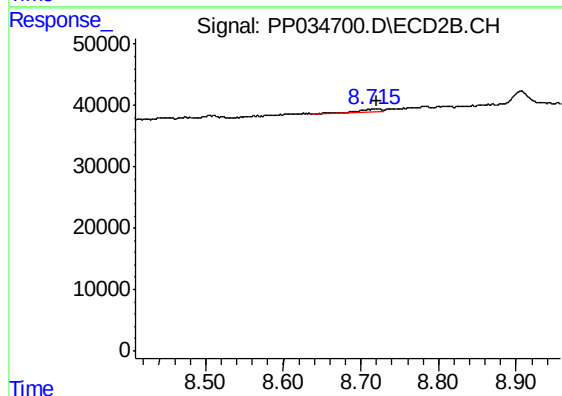
#42 AR-1268-2

R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 8231
Conc: 1.99 ng/ml



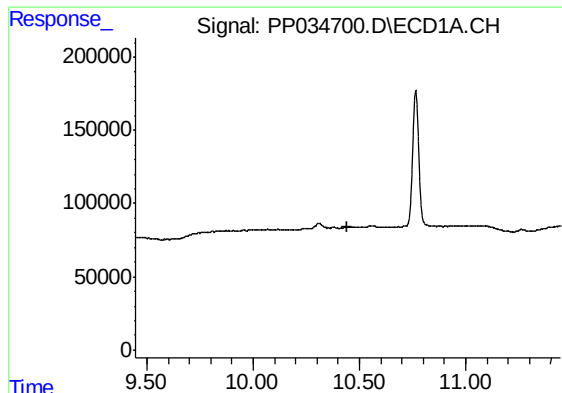
#43 AR-1268-3

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



#43 AR-1268-3

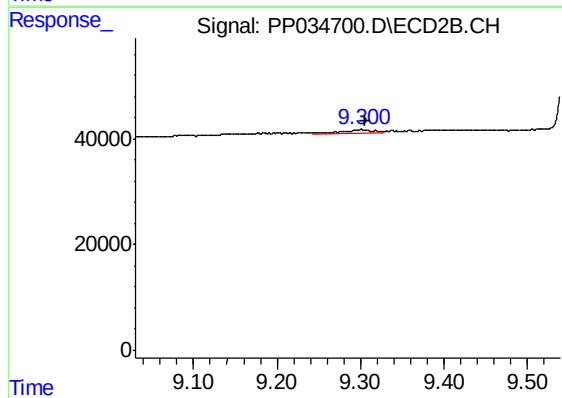
R.T.: 8.717 min
Delta R.T.: -0.004 min
Response: 12711
Conc: 3.49 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
TP-2



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.005 min
Response: 14036
Conc: 1.35 ng/ml