

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 12:52
 Operator : DD\AJ
 Sample : PB132445BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB132445BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:01:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.800	4.075	1056770	1037444	15.822	15.608
2)	SA Decachlor...	10.681	9.399	662491	733077	16.569	17.556
Target Compounds							
3)	L1 AR-1016-1	6.102	0.000	10774	0	5.533	N.D. #
4)	L1 AR-1016-2	6.143	0.000	4584	0	1.606	N.D. #
5)	L1 AR-1016-3	6.176f	5.530f	1352	5634	0.776	4.448 #
9)	L2 AR-1221-2	5.147	4.430	15749	9527	35.063	22.964 #
12)	L3 AR-1232-2	5.829	0.000	14299	0	23.547	N.D. #
13)	L3 AR-1232-3	6.143	5.530f	4584	5634	4.103	10.988 #
16)	L4 AR-1242-1	6.102	0.000	10774	0	8.019	N.D. #
17)	L4 AR-1242-2	6.143	0.000	4584	0	2.347	N.D. #
18)	L4 AR-1242-3	6.176f	5.530f	1352	5634	1.109	6.001 #
19)	L4 AR-1242-4	6.250f	0.000	2717	0	2.682	N.D. #
20)	L4 AR-1242-5	7.041f	6.235f	20185	8098	21.152	8.134 #
21)	L5 AR-1248-1	6.102	0.000	10774	0	11.173	N.D. #
24)	L5 AR-1248-4	7.041	0.000	20185	0	13.244	N.D. #
25)	L5 AR-1248-5	0.000	6.235f	0	8098	N.D.	6.412 #
26)	L6 AR-1254-1	7.016	6.235f	15220	8098	10.841	4.117 #
28)	L6 AR-1254-3	7.627	0.000	76661	0	33.215	N.D. #
31)	L7 AR-1260-1	7.799	0.000	1502	0	0.818	N.D. #
32)	L7 AR-1260-2	8.046	7.106f	9391	17386	4.359	7.424 #
33)	L7 AR-1260-3	0.000	7.275	0	11659	N.D.	5.128 #
34)	L7 AR-1260-4	8.657	7.786f	3296	2603	1.772	1.427
39)	L8 AR-1262-4	9.350	0.000	6083	0	2.954	N.D. #
40)	L8 AR-1262-5	9.978	0.000	992	0	0.700	N.D. #
42)	L9 AR-1268-2	9.350	0.000	6083	0	1.415	N.D. #
43)	L9 AR-1268-3	9.570	0.000	57518	0	15.904	N.D. #
44)	L9 AR-1268-4	9.978	0.000	992	0	0.626	N.D. #
45)	L9 AR-1268-5	10.383	9.147	24348	13322	2.036	0.993 #

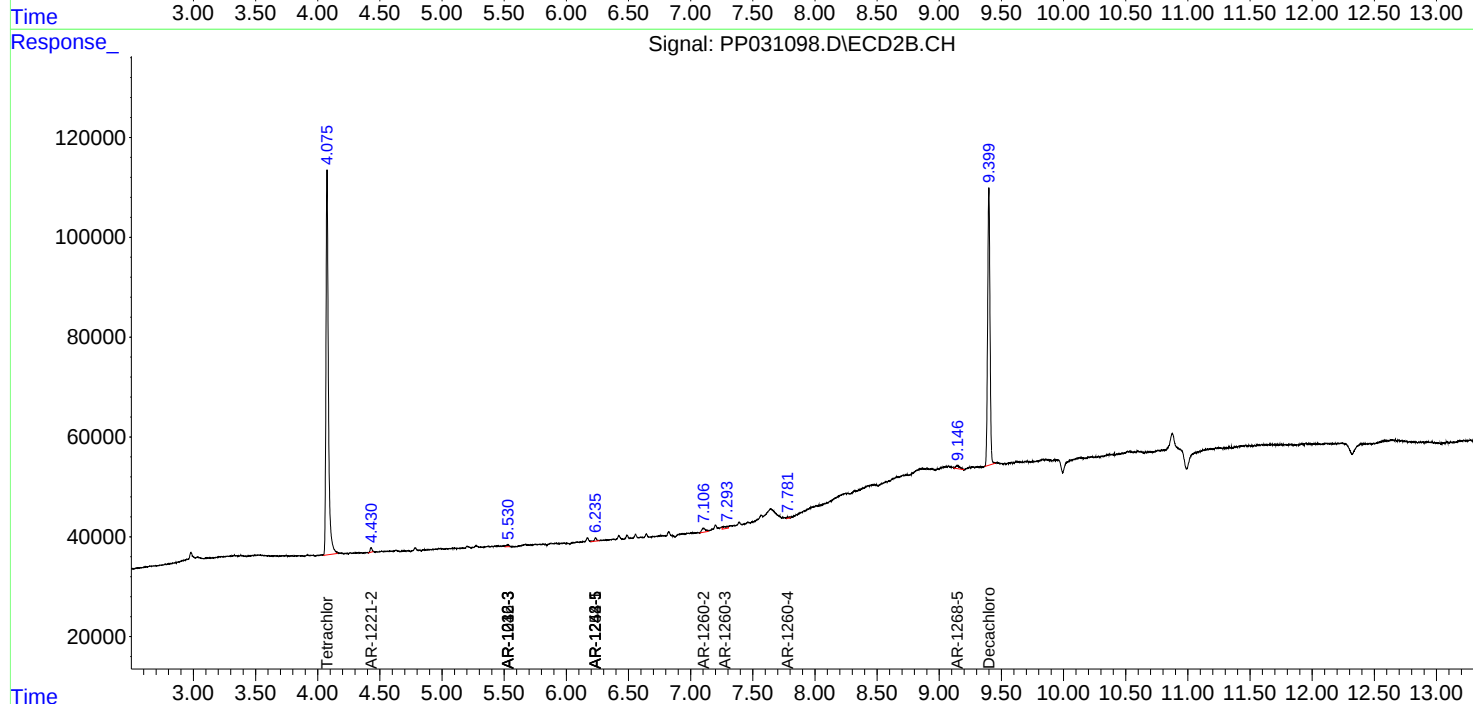
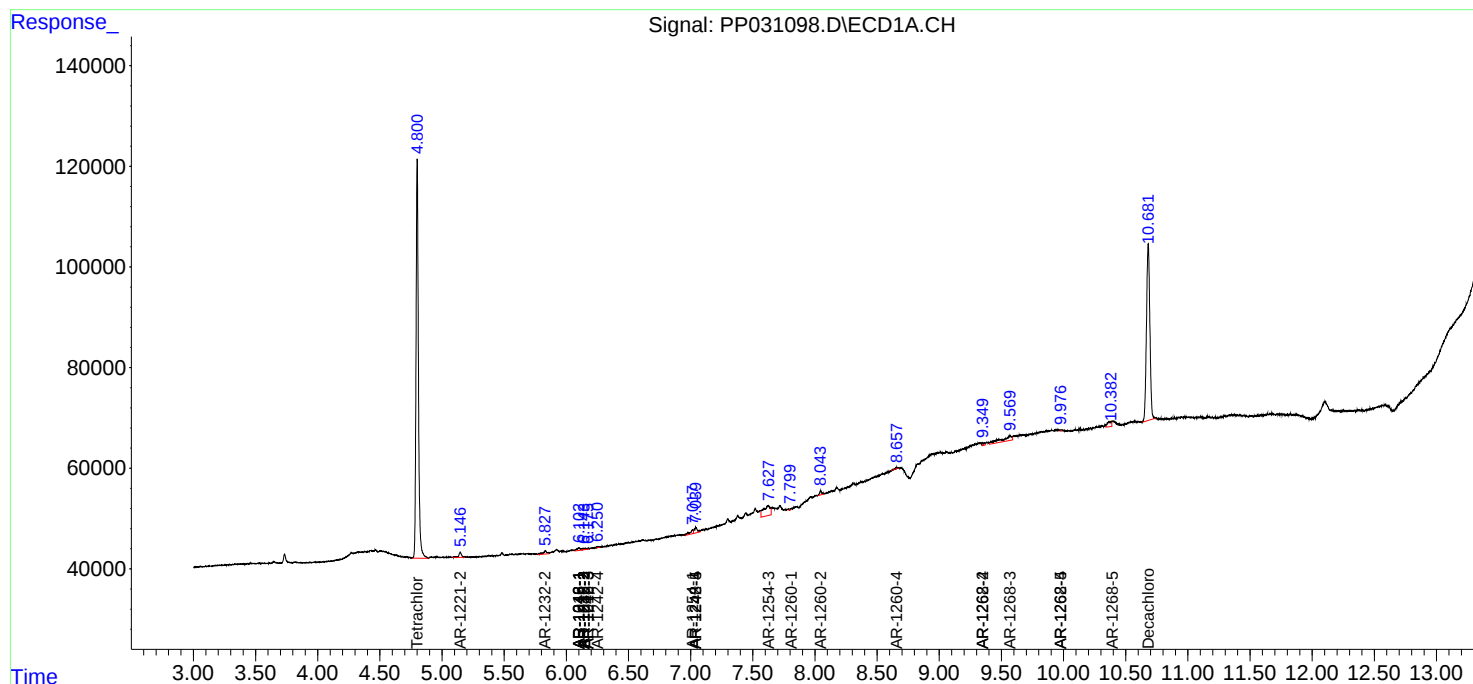
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

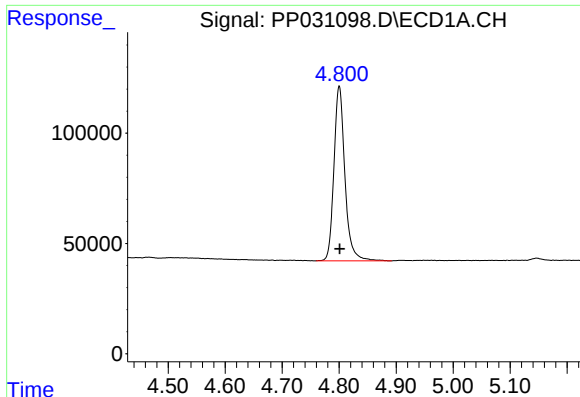
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 12:52
Operator : DD\AJ
Sample : PB132445BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PB132445BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:01:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 2020
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

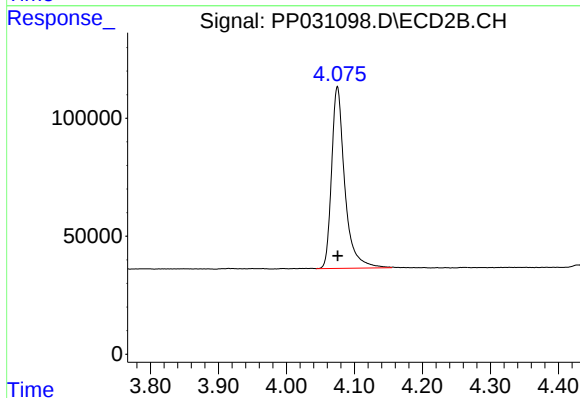




#1 Tetrachloro-m-xylene

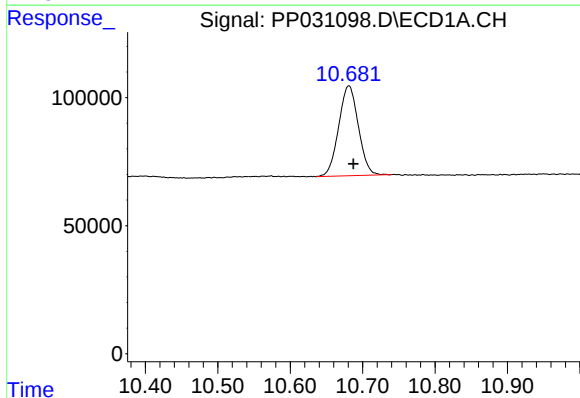
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 1056770
Conc: 15.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



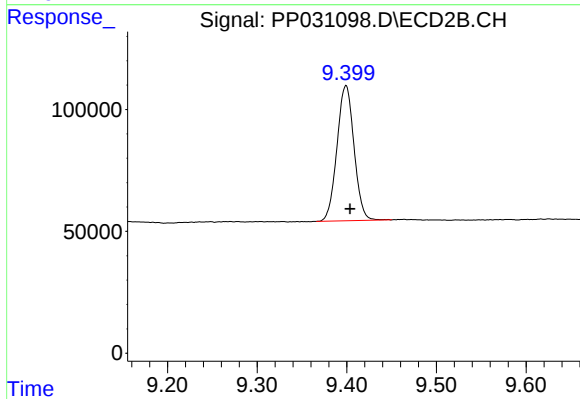
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 1037444
Conc: 15.61 ng/ml



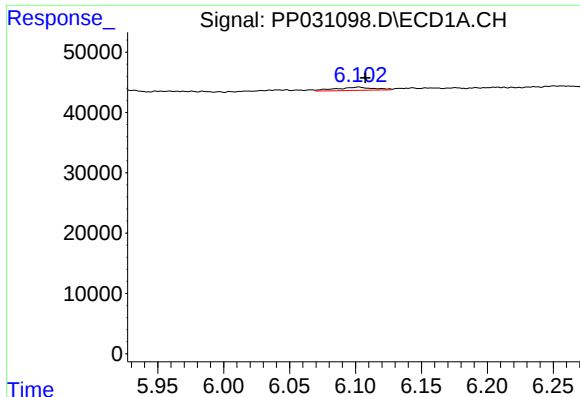
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.006 min
Response: 662491
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

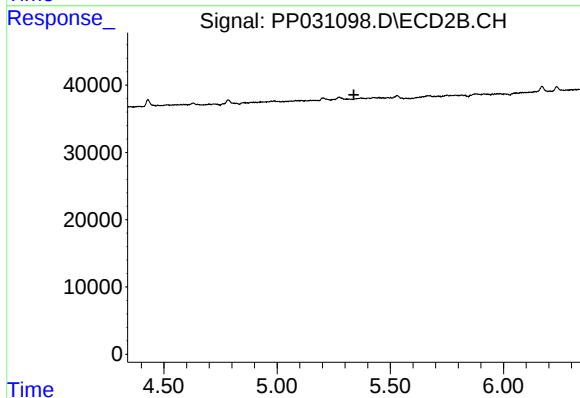
R.T.: 9.399 min
Delta R.T.: -0.005 min
Response: 733077
Conc: 17.56 ng/ml



#3 AR-1016-1

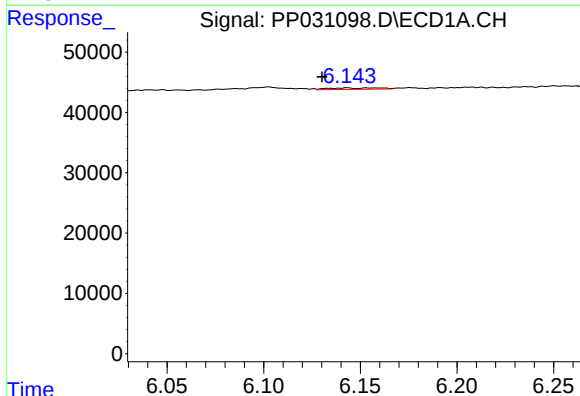
R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 10774
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



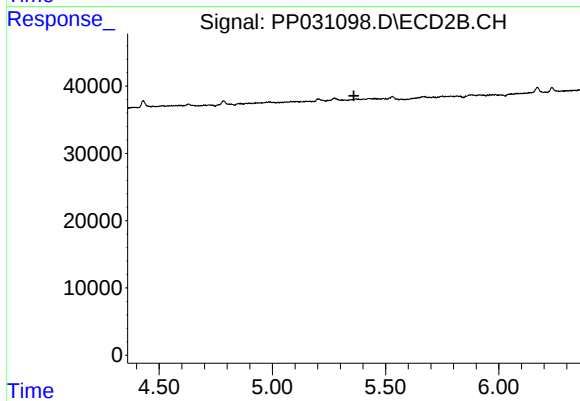
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



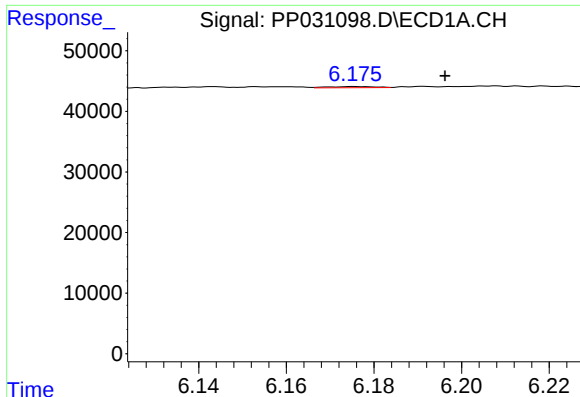
#4 AR-1016-2

R.T.: 6.143 min
Delta R.T.: 0.013 min
Response: 4584
Conc: 1.61 ng/ml



#4 AR-1016-2

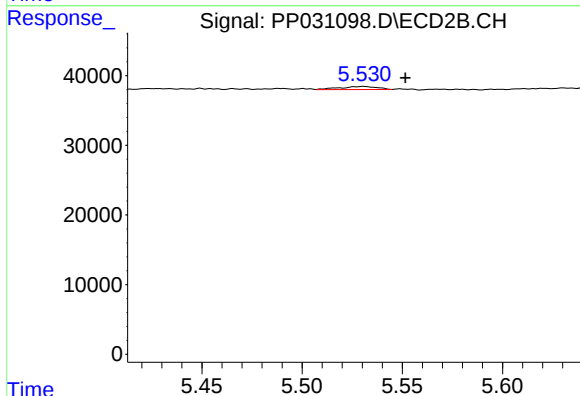
R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



#5 AR-1016-3

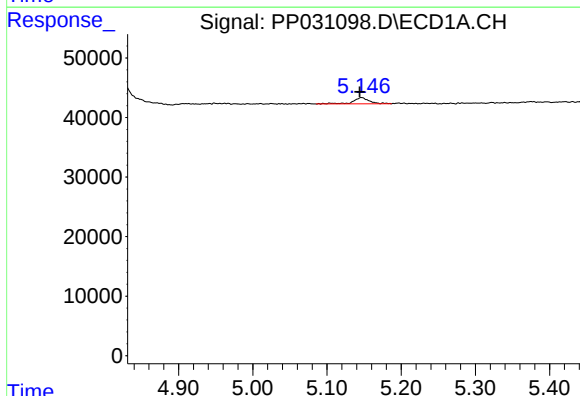
R.T.: 6.176 min
Delta R.T.: -0.020 min
Response: 1352
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



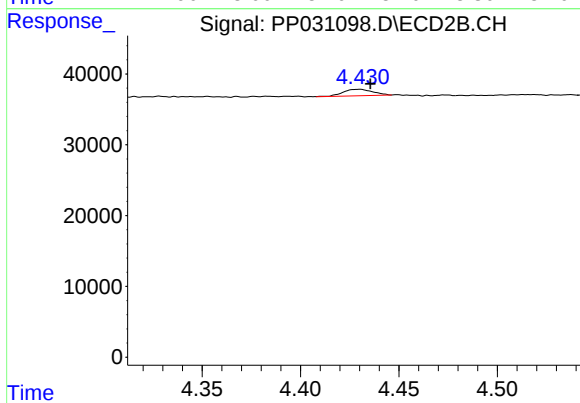
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: -0.021 min
Response: 5634
Conc: 4.45 ng/ml



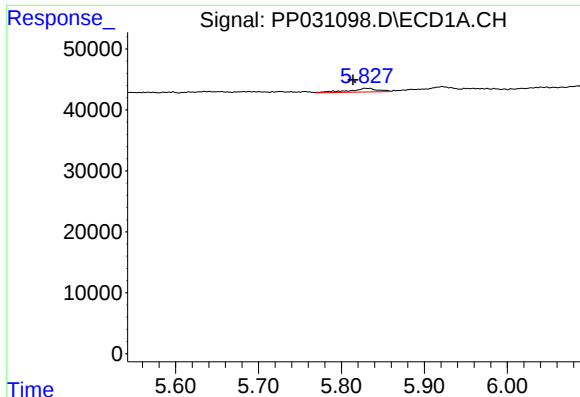
#9 AR-1221-2

R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 15749
Conc: 35.06 ng/ml



#9 AR-1221-2

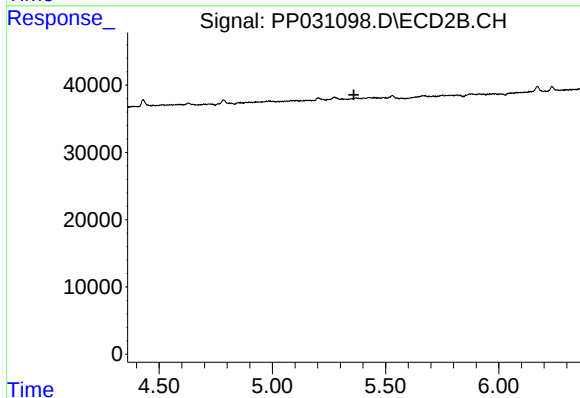
R.T.: 4.430 min
Delta R.T.: -0.005 min
Response: 9527
Conc: 22.96 ng/ml



#12 AR-1232-2

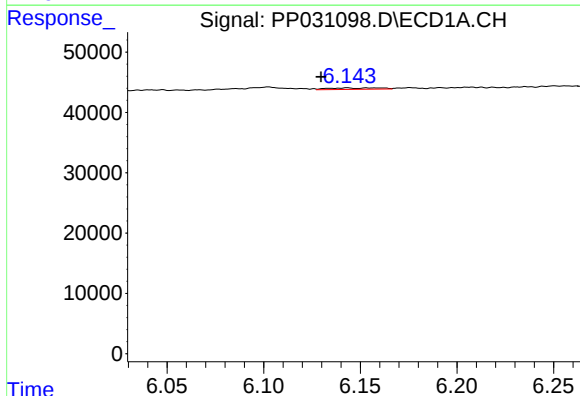
R.T.: 5.829 min
Delta R.T.: 0.015 min
Response: 14299
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



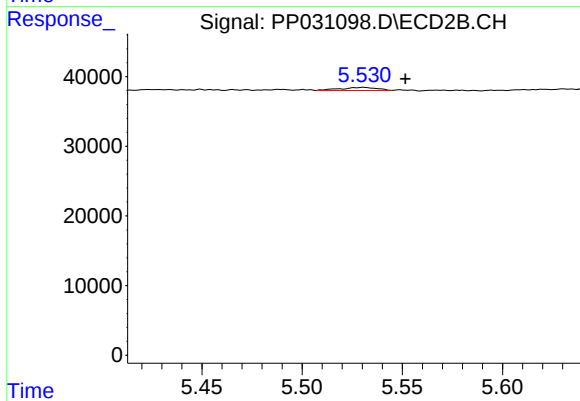
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



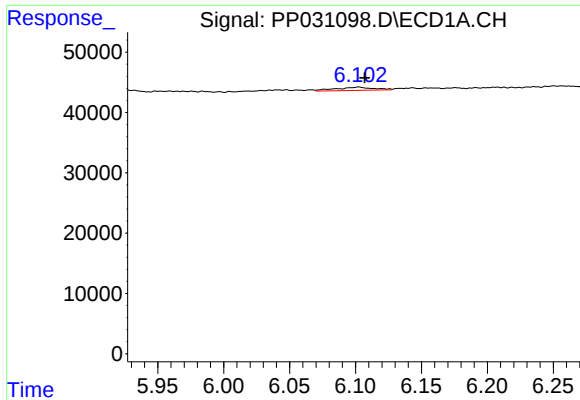
#13 AR-1232-3

R.T.: 6.143 min
Delta R.T.: 0.014 min
Response: 4584
Conc: 4.10 ng/ml



#13 AR-1232-3

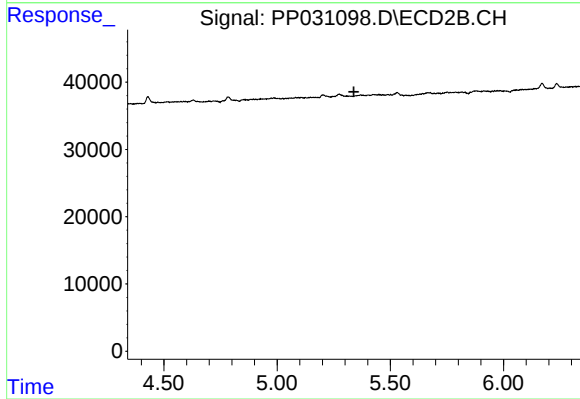
R.T.: 5.530 min
Delta R.T.: -0.021 min
Response: 5634
Conc: 10.99 ng/ml



#16 AR-1242-1

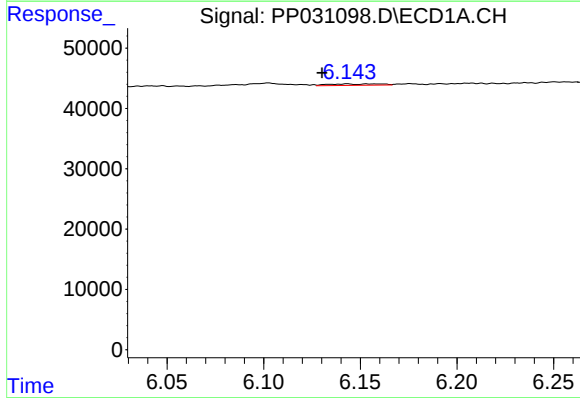
R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 10774
Conc: 8.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



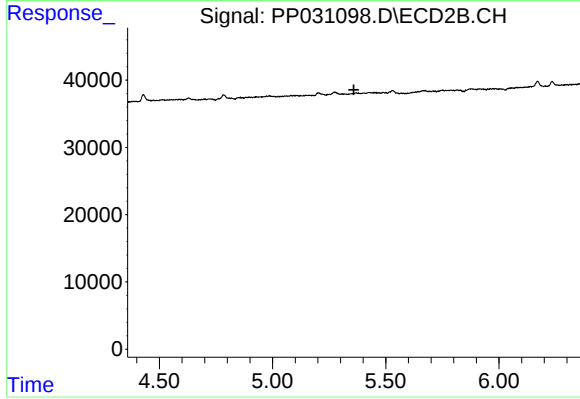
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



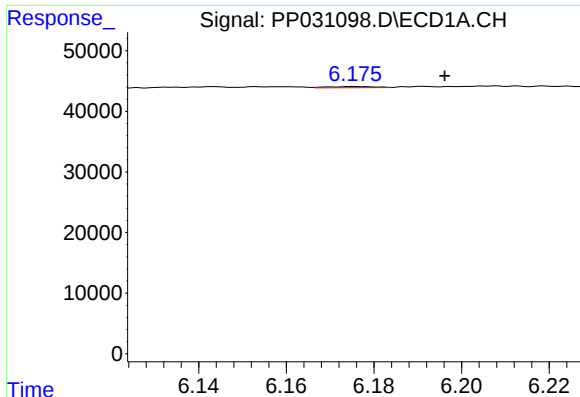
#17 AR-1242-2

R.T.: 6.143 min
Delta R.T.: 0.013 min
Response: 4584
Conc: 2.35 ng/ml



#17 AR-1242-2

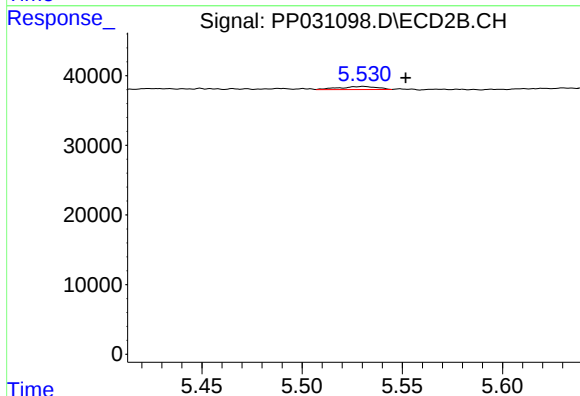
R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



#18 AR-1242-3

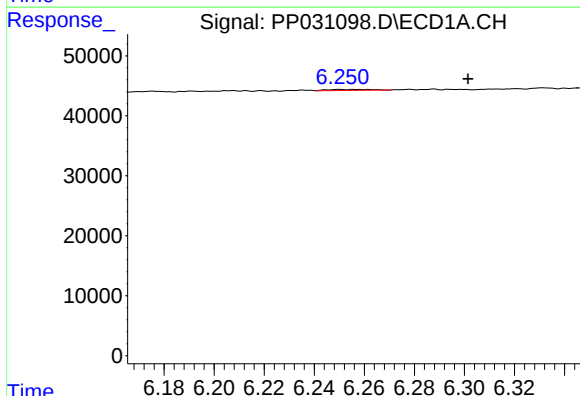
R.T.: 6.176 min
Delta R.T.: -0.020 min
Response: 1352
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



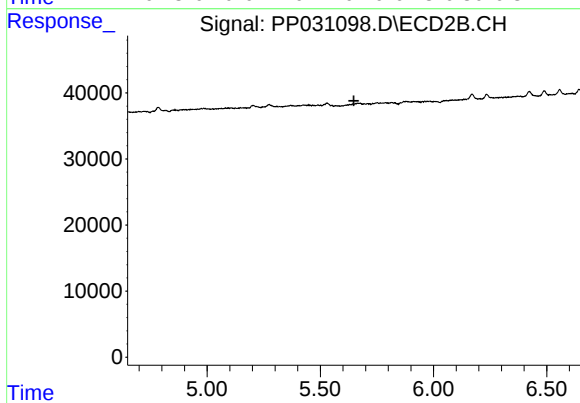
#18 AR-1242-3

R.T.: 5.530 min
Delta R.T.: -0.021 min
Response: 5634
Conc: 6.00 ng/ml



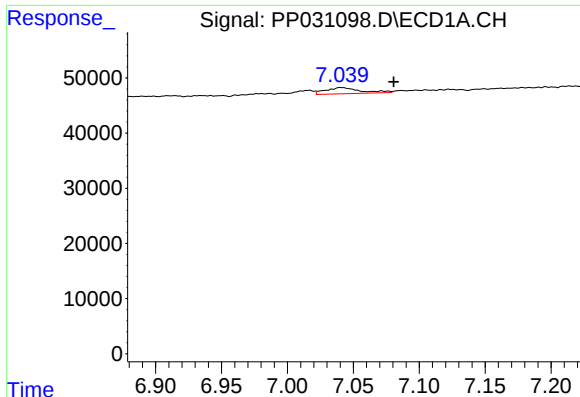
#19 AR-1242-4

R.T.: 6.250 min
Delta R.T.: -0.051 min
Response: 2717
Conc: 2.68 ng/ml



#19 AR-1242-4

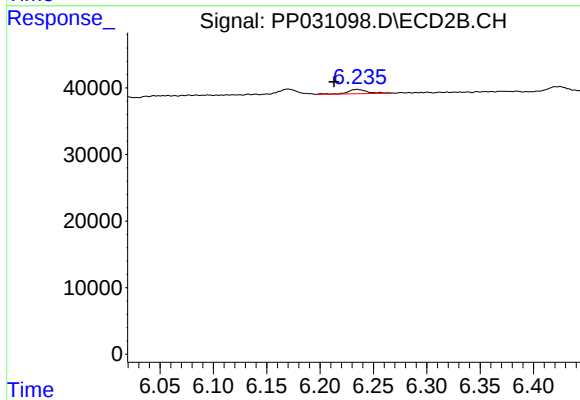
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.



#20 AR-1242-5

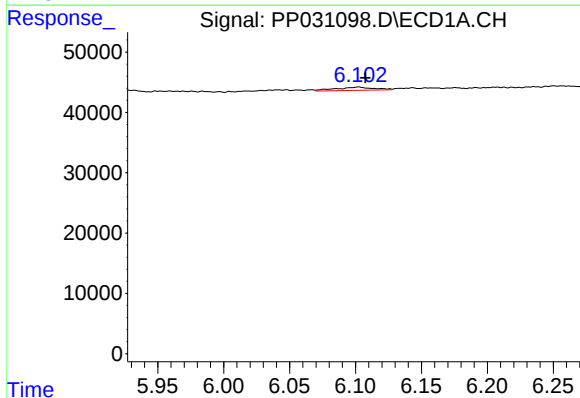
R.T.: 7.041 min
Delta R.T.: -0.040 min
Response: 20185
Conc: 21.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



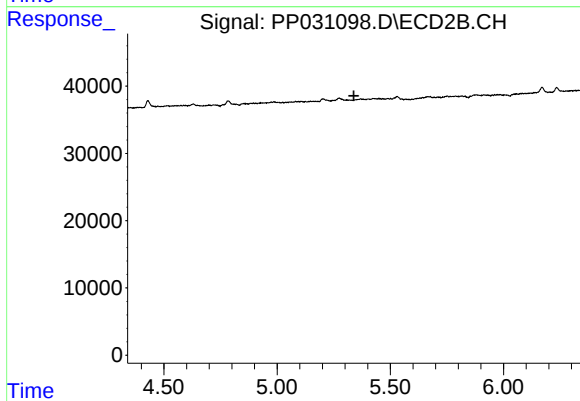
#20 AR-1242-5

R.T.: 6.235 min
Delta R.T.: 0.022 min
Response: 8098
Conc: 8.13 ng/ml



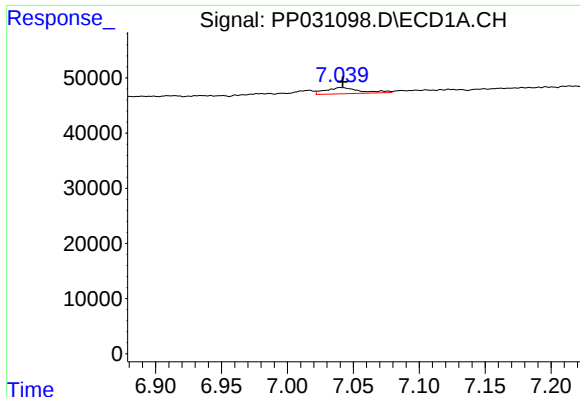
#21 AR-1248-1

R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 10774
Conc: 11.17 ng/ml



#21 AR-1248-1

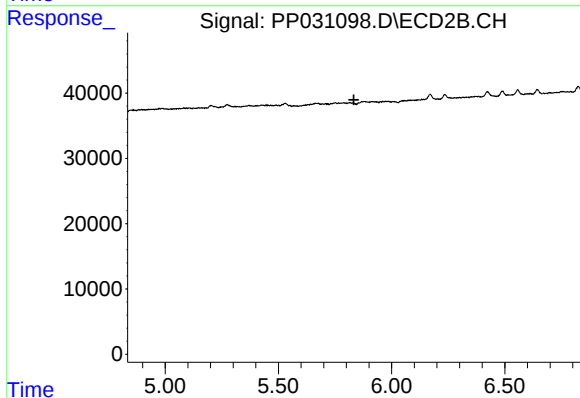
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.



#24 AR-1248-4

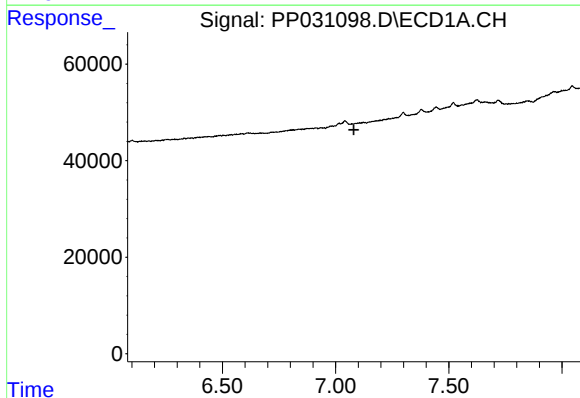
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 20185
Conc: 13.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



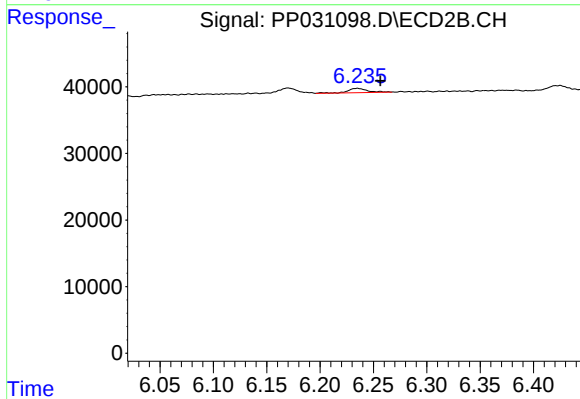
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



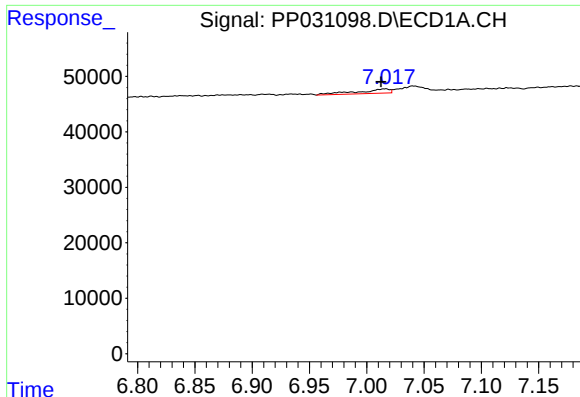
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#25 AR-1248-5

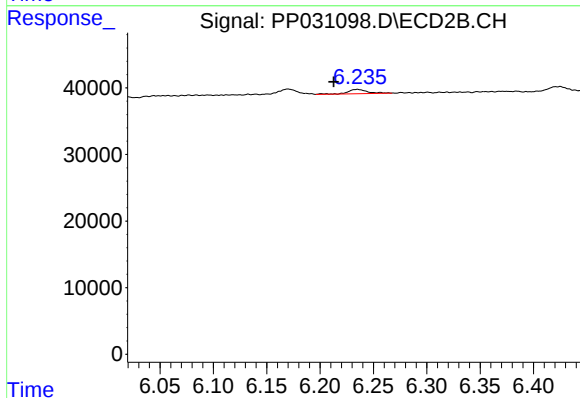
R.T.: 6.235 min
Delta R.T.: -0.022 min
Response: 8098
Conc: 6.41 ng/ml



#26 AR-1254-1

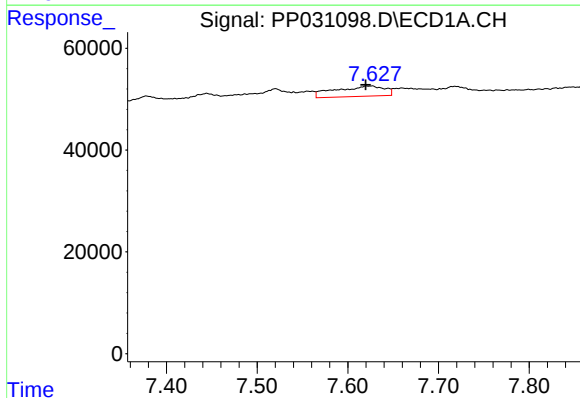
R.T.: 7.016 min
Delta R.T.: 0.004 min
Response: 15220
Conc: 10.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



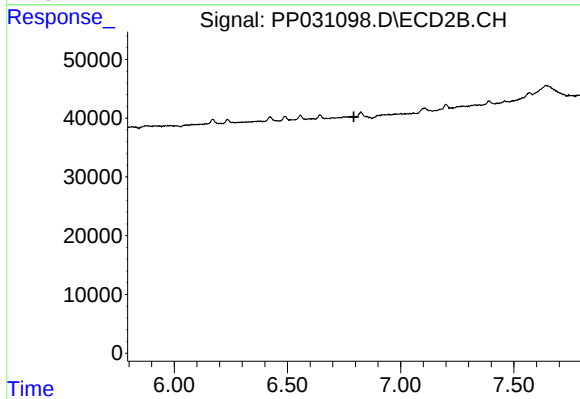
#26 AR-1254-1

R.T.: 6.235 min
Delta R.T.: 0.022 min
Response: 8098
Conc: 4.12 ng/ml



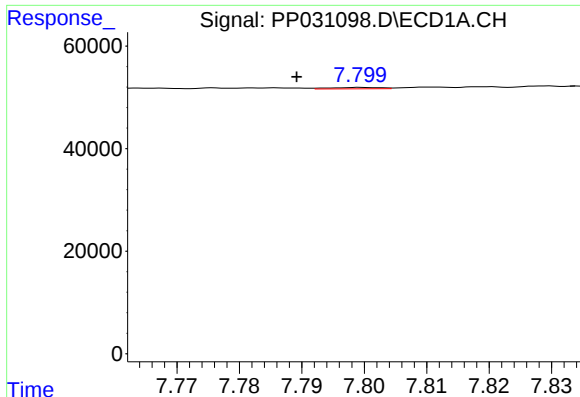
#28 AR-1254-3

R.T.: 7.627 min
Delta R.T.: 0.007 min
Response: 76661
Conc: 33.21 ng/ml



#28 AR-1254-3

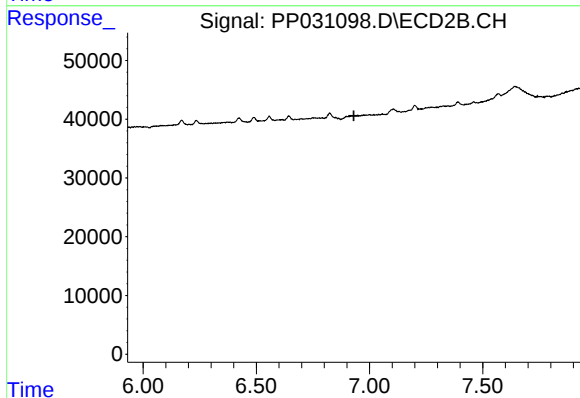
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#31 AR-1260-1

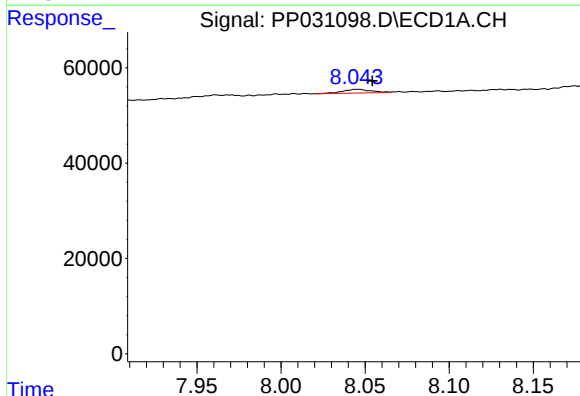
R.T.: 7.799 min
Delta R.T.: 0.010 min
Response: 1502
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



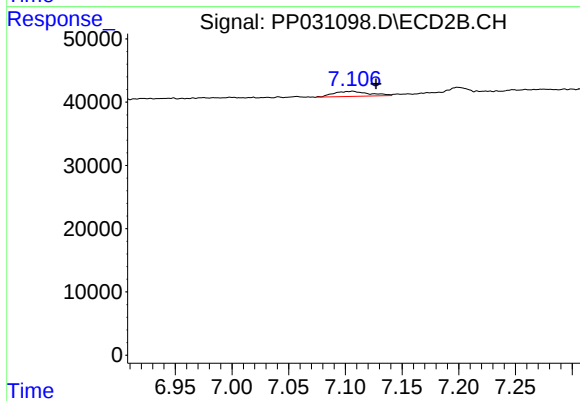
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



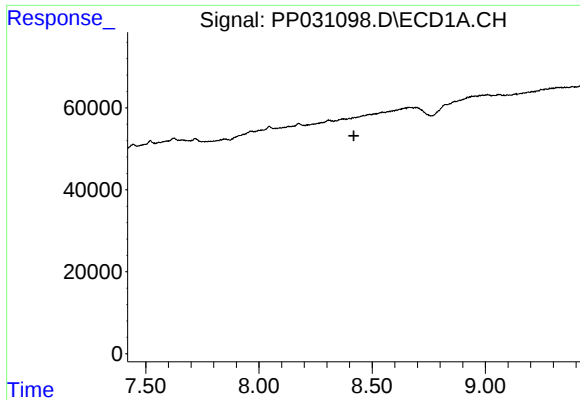
#32 AR-1260-2

R.T.: 8.046 min
Delta R.T.: -0.009 min
Response: 9391
Conc: 4.36 ng/ml



#32 AR-1260-2

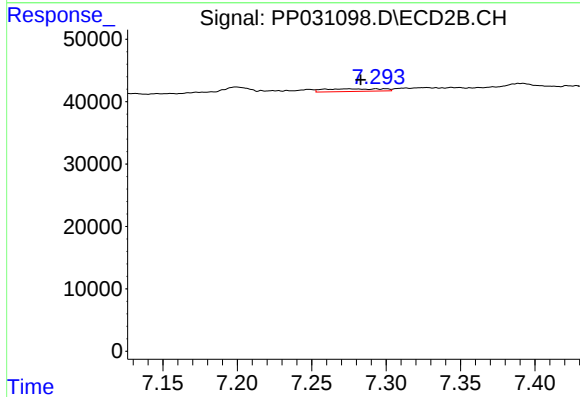
R.T.: 7.106 min
Delta R.T.: -0.021 min
Response: 17386
Conc: 7.42 ng/ml



#33 AR-1260-3

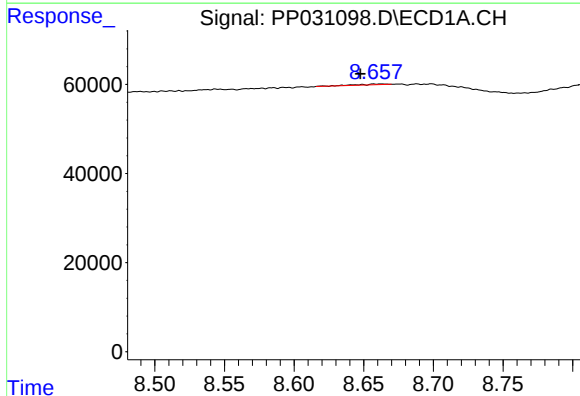
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB132445BL



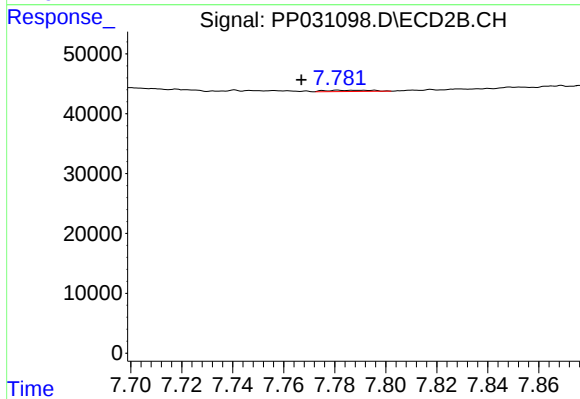
#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 11659
Conc: 5.13 ng/ml



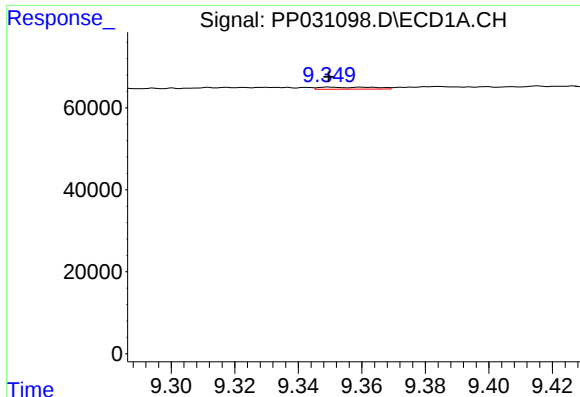
#34 AR-1260-4

R.T.: 8.657 min
Delta R.T.: 0.010 min
Response: 3296
Conc: 1.77 ng/ml



#34 AR-1260-4

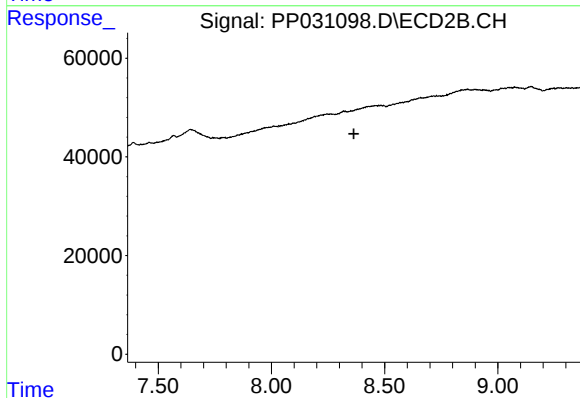
R.T.: 7.786 min
Delta R.T.: 0.019 min
Response: 2603
Conc: 1.43 ng/ml



#39 AR-1262-4

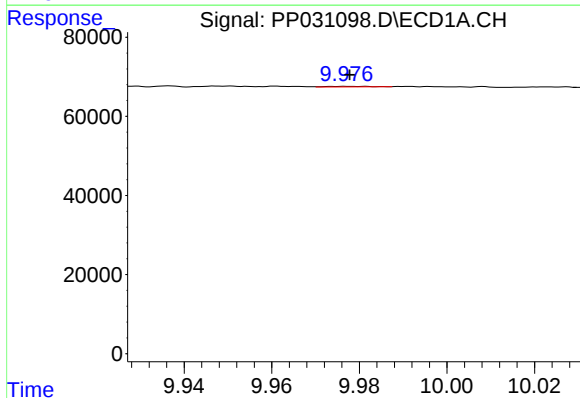
R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 6083
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



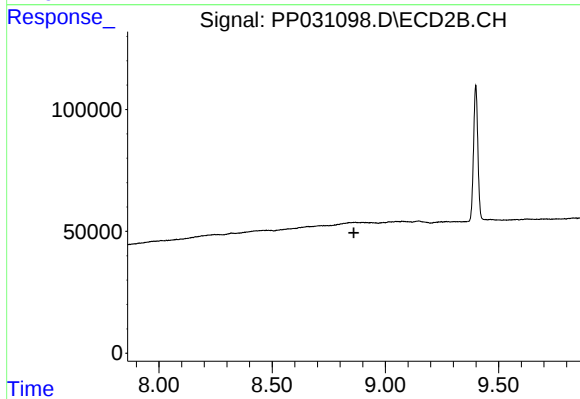
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.364 min
Response: 0
Conc: N.D.



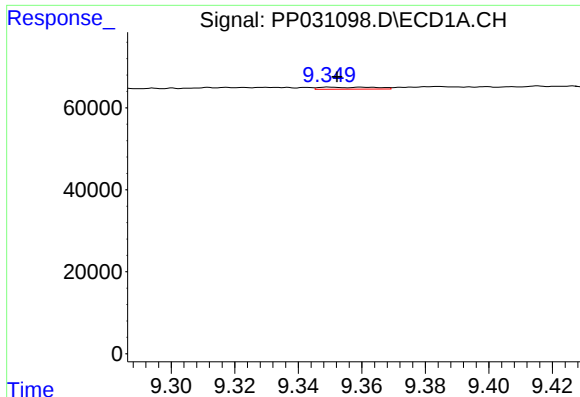
#40 AR-1262-5

R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 992
Conc: 0.70 ng/ml



#40 AR-1262-5

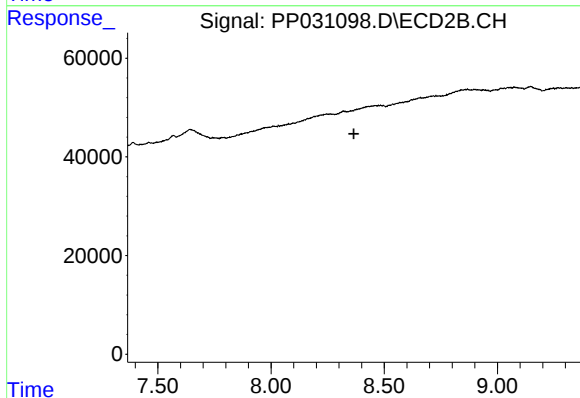
R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.



#42 AR-1268-2

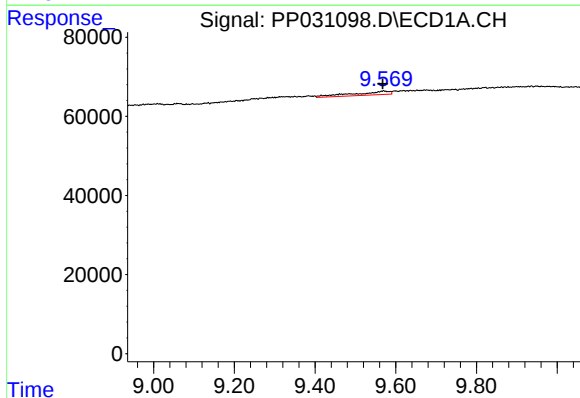
R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 6083
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



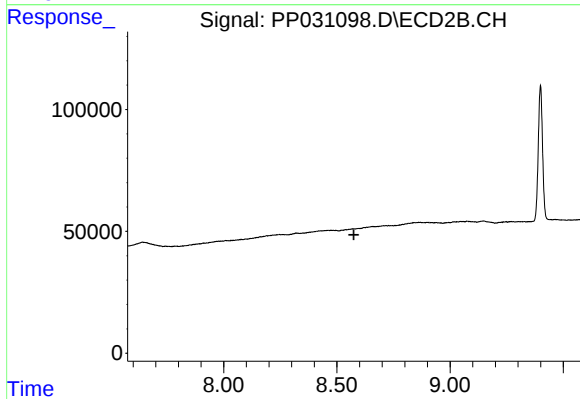
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



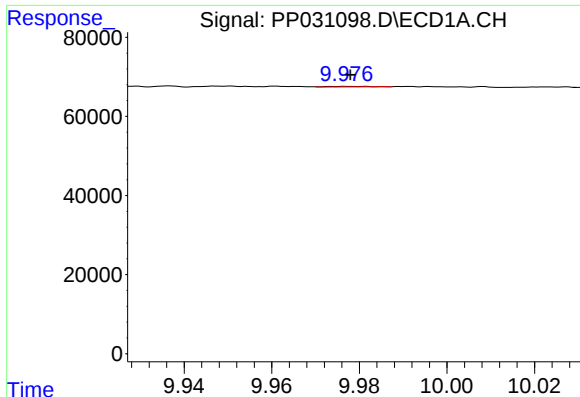
#43 AR-1268-3

R.T.: 9.570 min
Delta R.T.: 0.002 min
Response: 57518
Conc: 15.90 ng/ml



#43 AR-1268-3

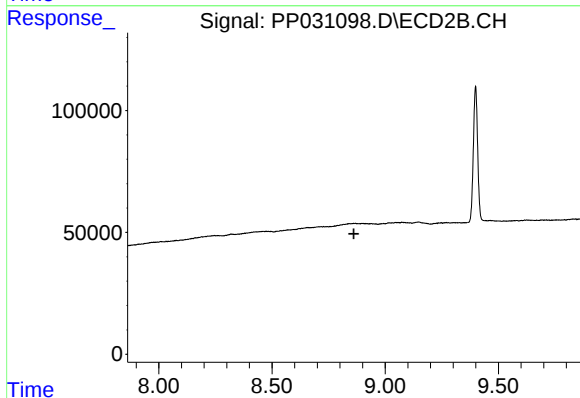
R.T.: 0.000 min
Exp R.T. : 8.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

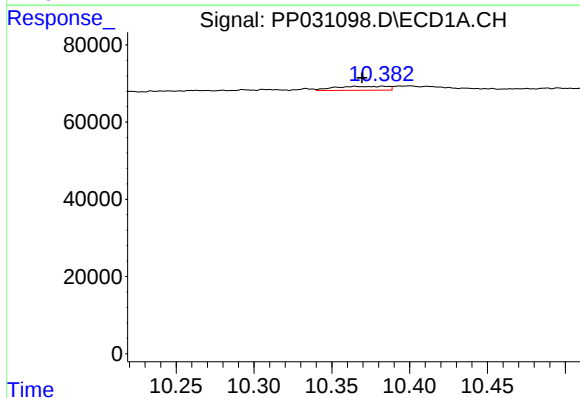
R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 992
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB132445BL



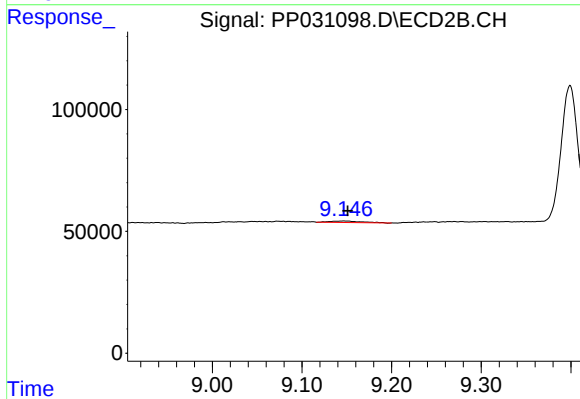
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.383 min
Delta R.T.: 0.014 min
Response: 24348
Conc: 2.04 ng/ml



#45 AR-1268-5

R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 13322
Conc: 0.99 ng/ml