

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
 Data File : PP038136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2021 12:17
 Operator : AJ\MA
 Sample : M3299-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 14:44:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.880	529206	327846	11.908	12.729
2)	SA Decachlor...	10.886	9.147	237247	274088	10.429	10.594
Target Compounds							
3)	L1 AR-1016-1	0.000	5.126	0	6398	N.D.	6.624 #
4)	L1 AR-1016-2	0.000	5.145	0	11383	N.D.	8.497 #
6)	L1 AR-1016-4	0.000	5.387	0	9311	N.D.	16.391 #
7)	L1 AR-1016-5	0.000	5.613	0	8532	N.D.	11.119 #
9)	L2 AR-1221-2	0.000	4.230	0	4791	N.D.	20.356 #
12)	L3 AR-1232-2	0.000	5.145	0	11383	N.D.	18.695 #
14)	L3 AR-1232-4	0.000	5.434	0	6245	N.D.	21.139 #
15)	L3 AR-1232-5	0.000	5.613	0	8532	N.D.	23.022 #
16)	L4 AR-1242-1	0.000	5.126	0	6398	N.D.	8.878 #
17)	L4 AR-1242-2	0.000	5.145	0	11383	N.D.	11.389 #
19)	L4 AR-1242-4	0.000	5.434	0	6245	N.D.	11.887 #
20)	L4 AR-1242-5	0.000	5.993	0	8199	N.D.	12.690 #
21)	L5 AR-1248-1	0.000	5.126	0	6398	N.D.	12.089 #
22)	L5 AR-1248-2	0.000	5.387	0	9311	N.D.	12.537 #
23)	L5 AR-1248-3	0.000	5.434	0	6245	N.D.	7.937 #
24)	L5 AR-1248-4	0.000	5.613	0	8532	N.D.	9.258 #
25)	L5 AR-1248-5	0.000	6.036	0	8619	N.D.	9.155 #
26)	L6 AR-1254-1	0.000	5.993	0	8199	N.D.	6.129 #
27)	L6 AR-1254-2	0.000	6.153	0	8300	N.D.	7.242 #
28)	L6 AR-1254-3	0.000	6.569	0	6066	N.D.	3.213 #
29)	L6 AR-1254-4	0.000	6.816	0	5541	N.D.	4.602 #
30)	L6 AR-1254-5	0.000	7.238	0	5612	N.D.	3.401 #
32)	L7 AR-1260-2	8.141f	6.908	4380	3083	2.544	1.981
33)	L7 AR-1260-3	0.000	7.059	0	17622	N.D.	11.576 #
35)	L7 AR-1260-5	0.000	7.796	0	6318	N.D.	2.163 #
36)	L8 AR-1262-1	0.000	7.238	0	5612	N.D.	6.140 #
37)	L8 AR-1262-2	0.000	7.796	0	6318	N.D.	2.041 #

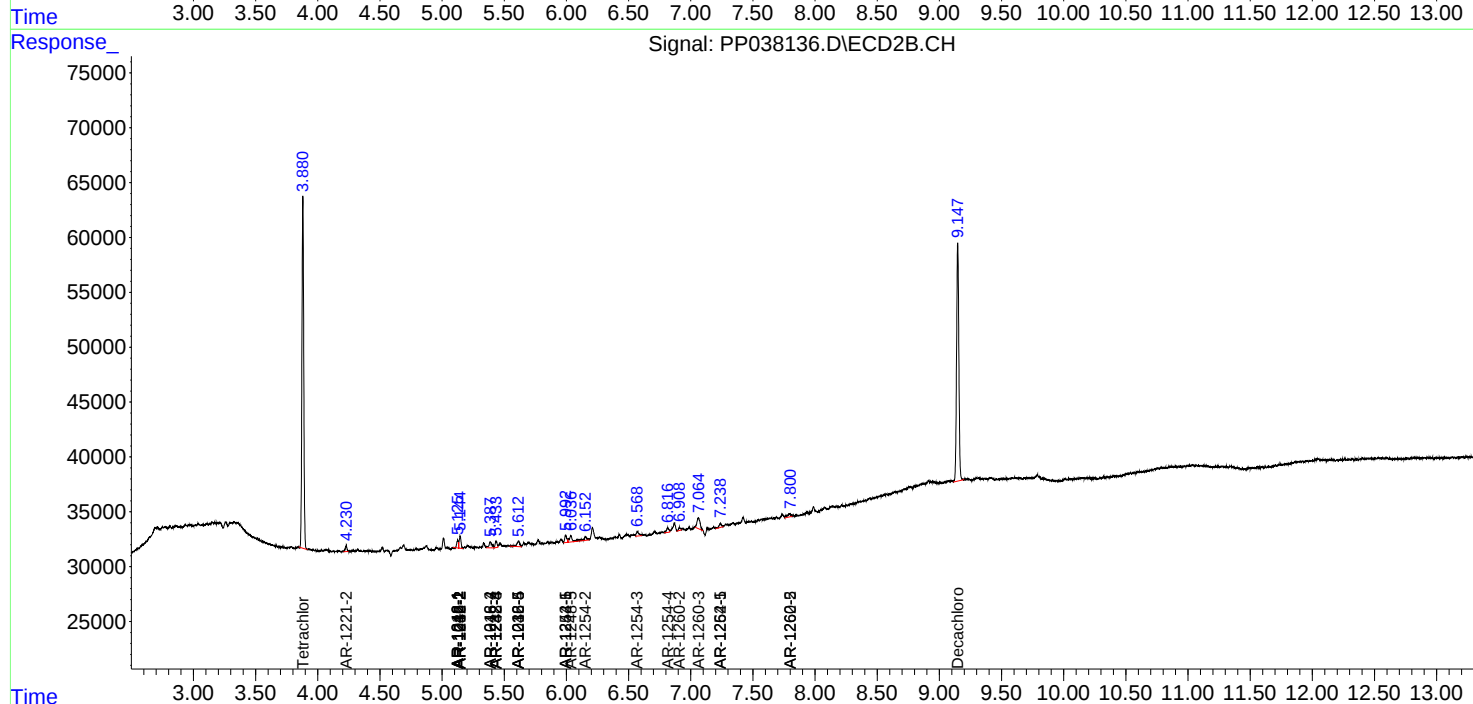
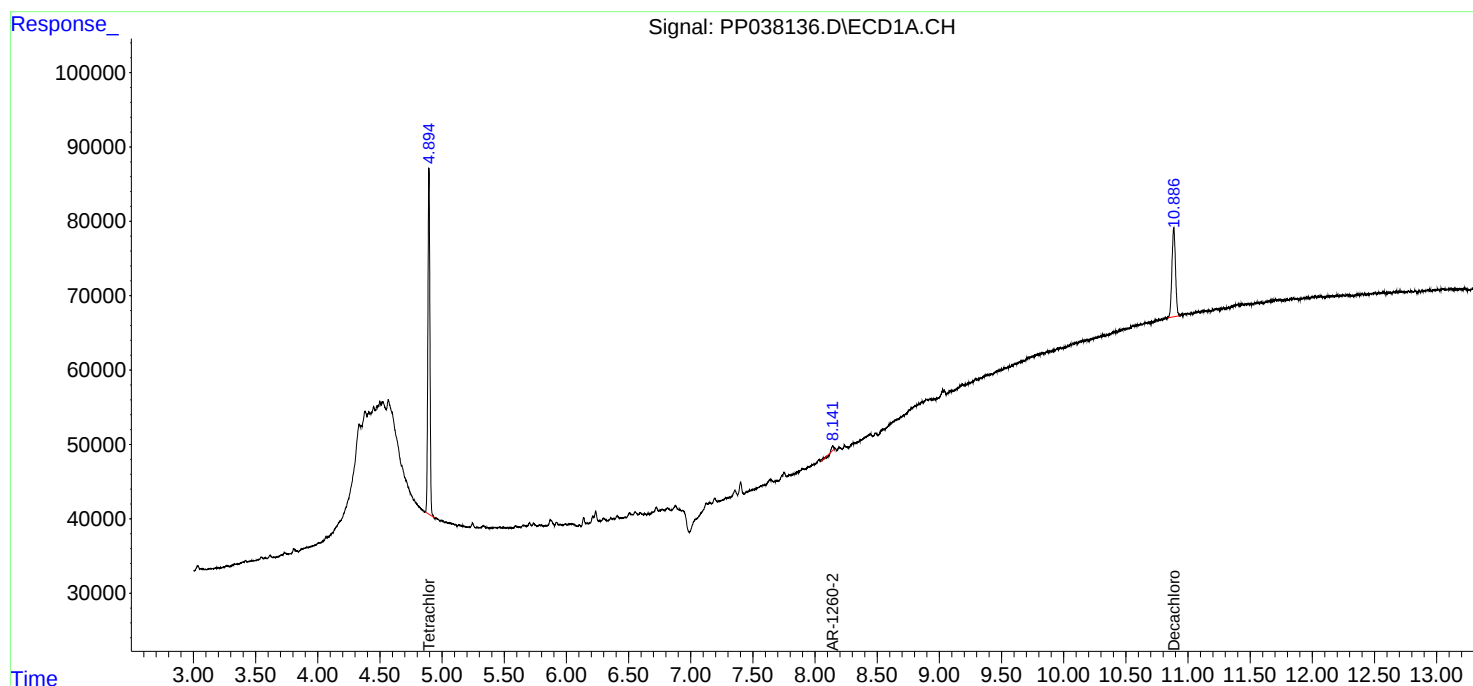
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

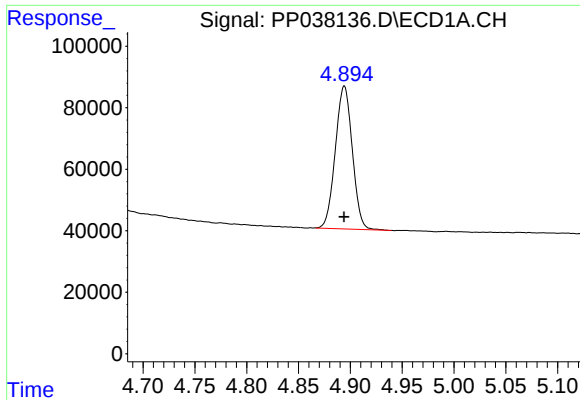
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 12:17
Operator : AJ\MA
Sample : M3299-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:44:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

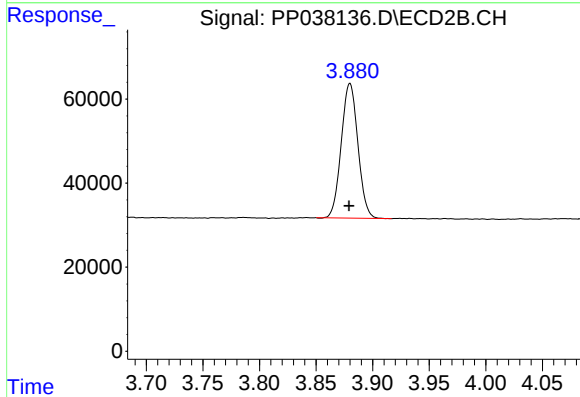




#1 Tetrachloro-m-xylene

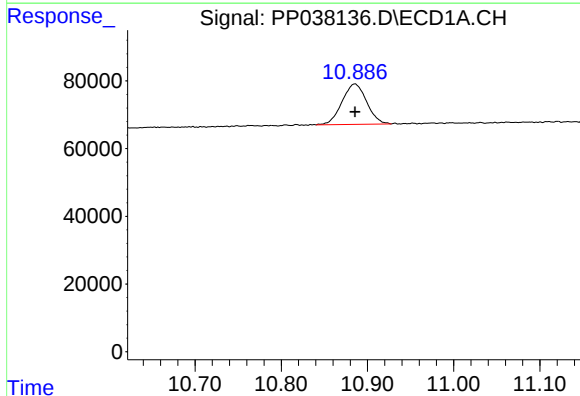
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 529206
Conc: 11.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



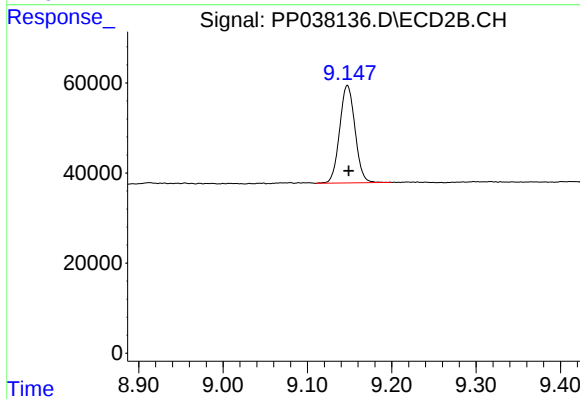
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 327846
Conc: 12.73 ng/ml



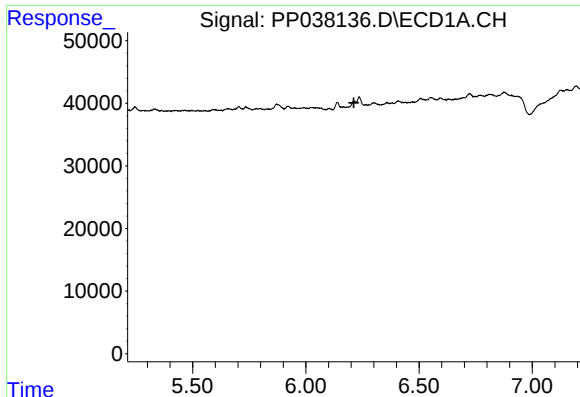
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 237247
Conc: 10.43 ng/ml



#2 Decachlorobiphenyl

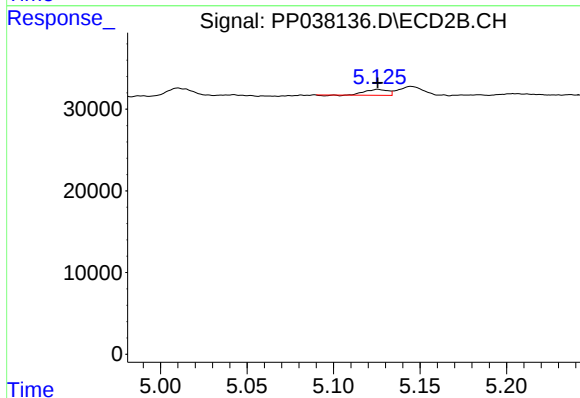
R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 274088
Conc: 10.59 ng/ml



#3 AR-1016-1

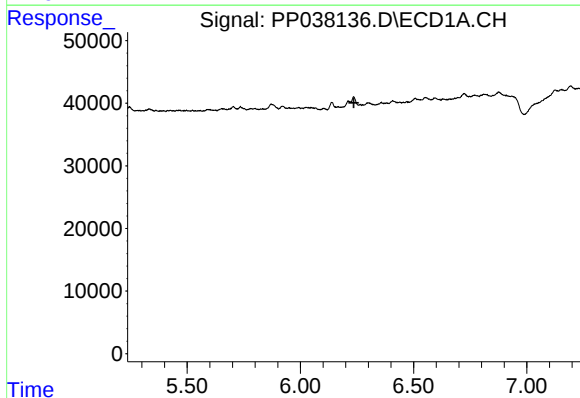
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



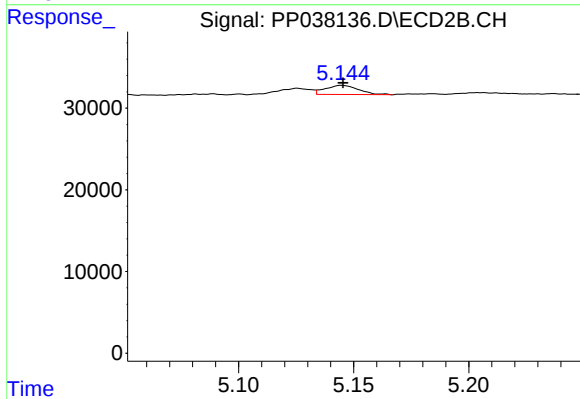
#3 AR-1016-1

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 6398
Conc: 6.62 ng/ml



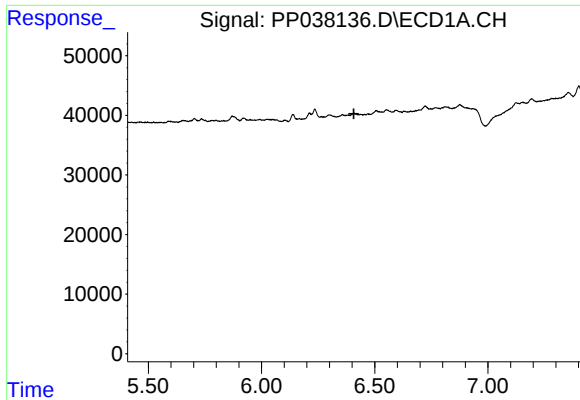
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

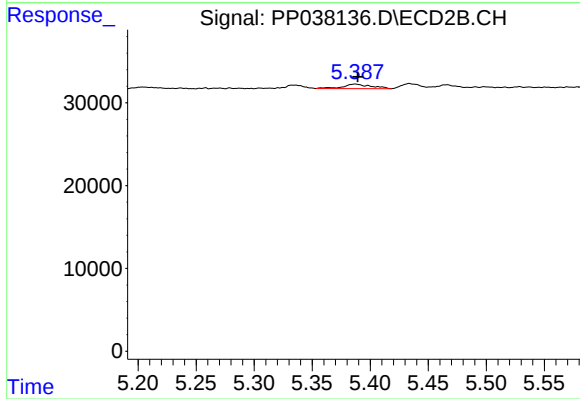
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 11383
Conc: 8.50 ng/ml



#6 AR-1016-4

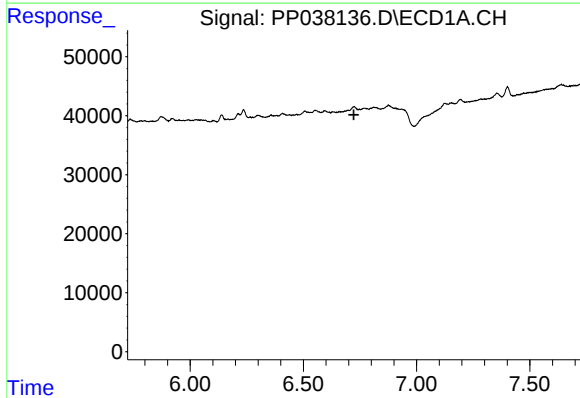
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



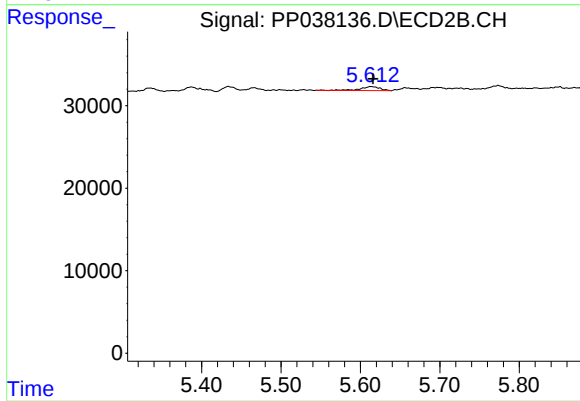
#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 9311
Conc: 16.39 ng/ml



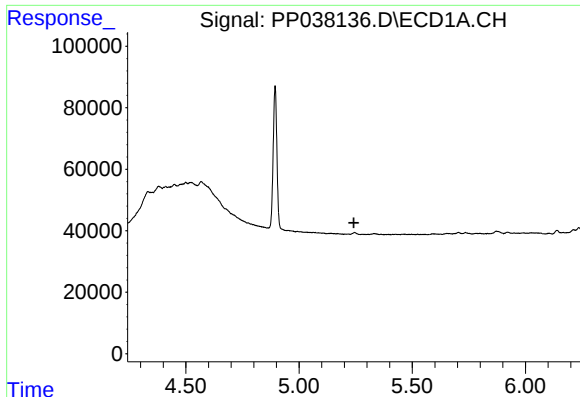
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#7 AR-1016-5

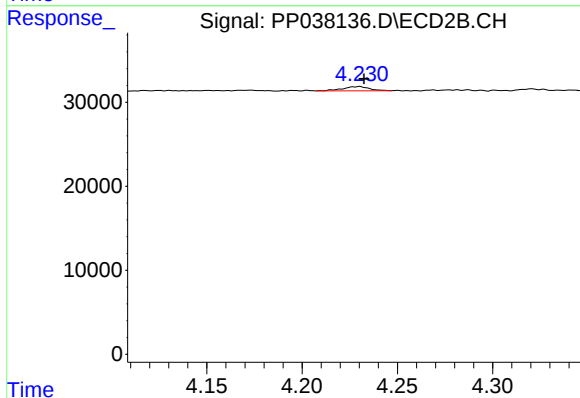
R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 8532
Conc: 11.12 ng/ml



#9 AR-1221-2

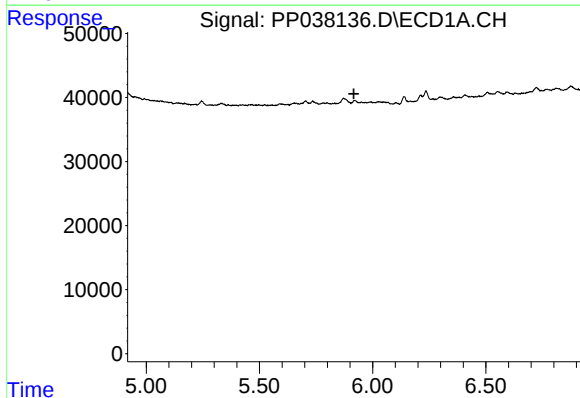
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



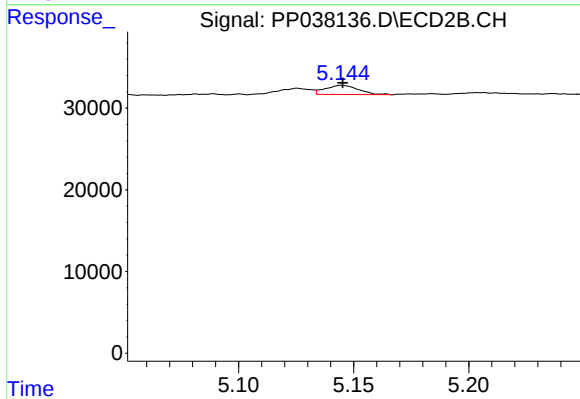
#9 AR-1221-2

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 4791
Conc: 20.36 ng/ml



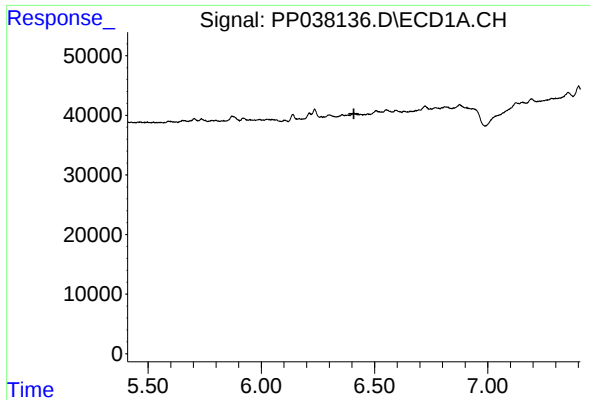
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#12 AR-1232-2

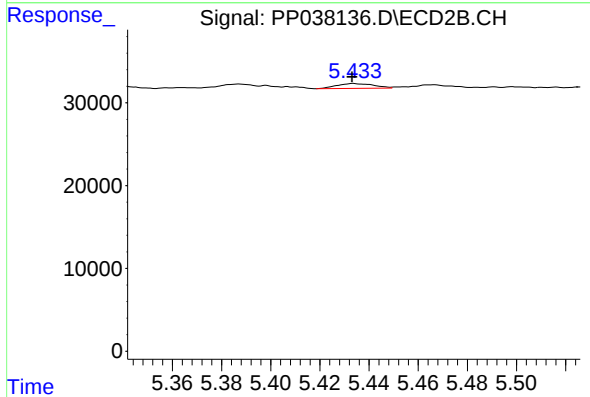
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 11383
Conc: 18.69 ng/ml



#14 AR-1232-4

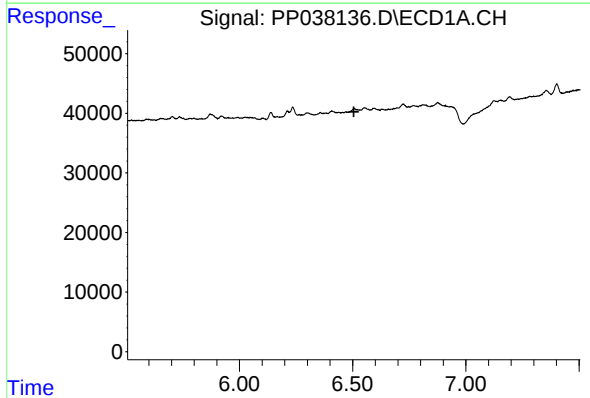
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



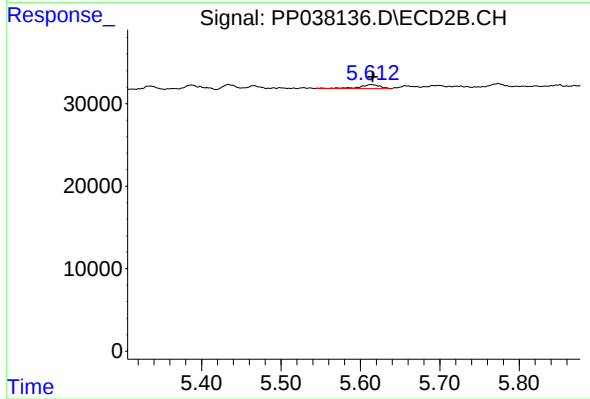
#14 AR-1232-4

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6245
Conc: 21.14 ng/ml



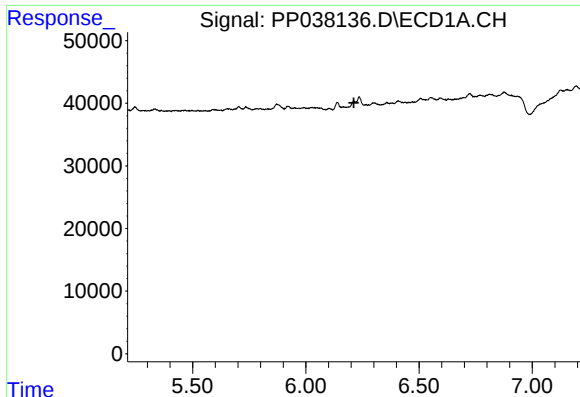
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#15 AR-1232-5

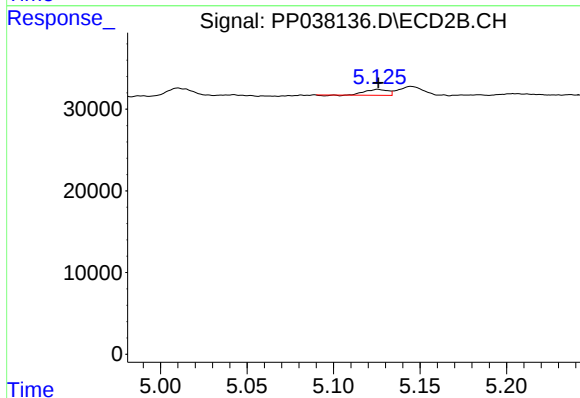
R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 8532
Conc: 23.02 ng/ml



#16 AR-1242-1

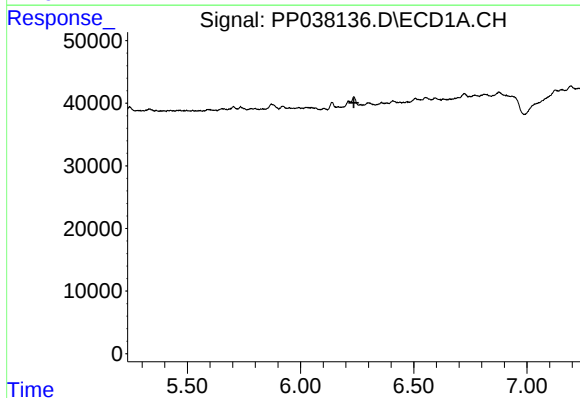
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



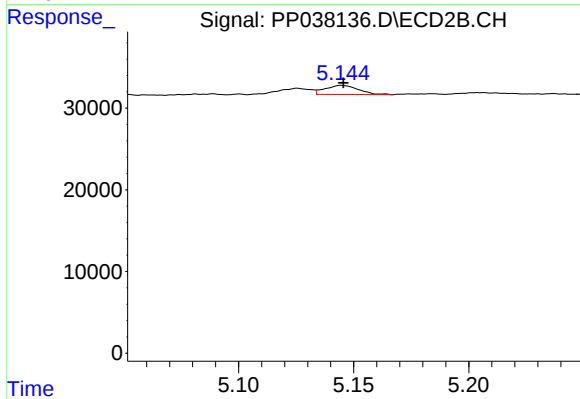
#16 AR-1242-1

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 6398
Conc: 8.88 ng/ml



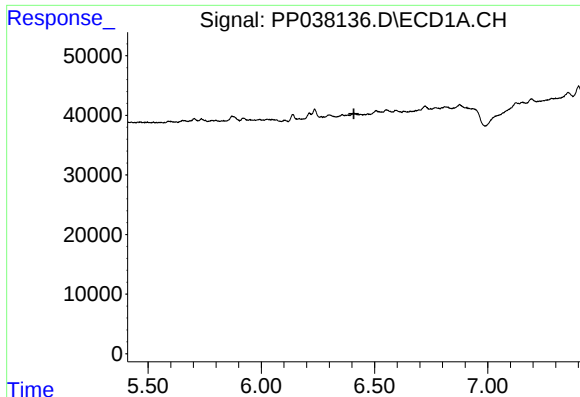
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#17 AR-1242-2

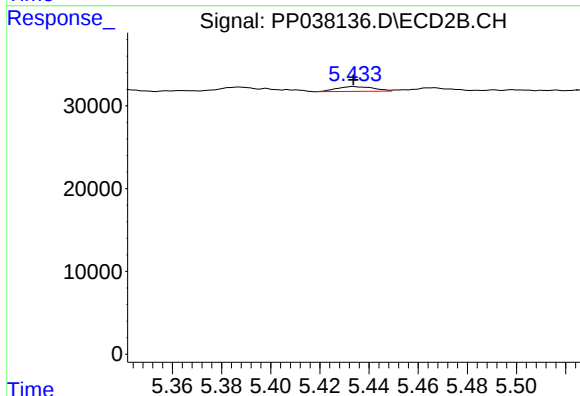
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 11383
Conc: 11.39 ng/ml



#19 AR-1242-4

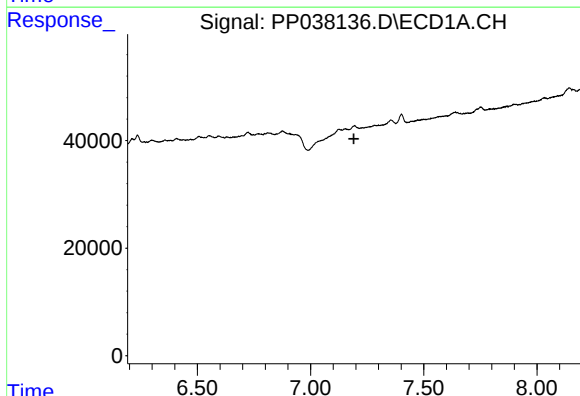
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



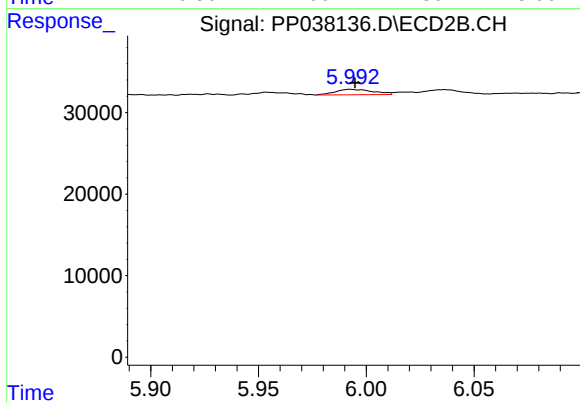
#19 AR-1242-4

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6245
Conc: 11.89 ng/ml



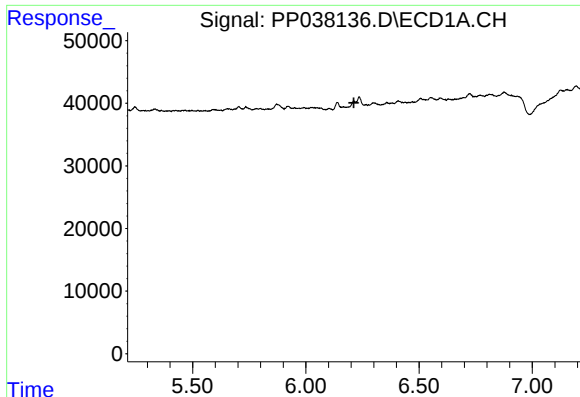
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

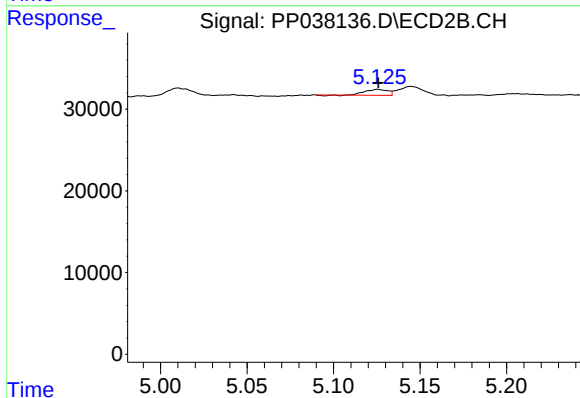
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 8199
Conc: 12.69 ng/ml



#21 AR-1248-1

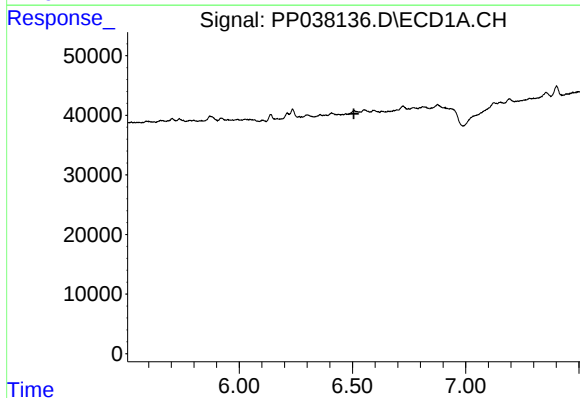
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



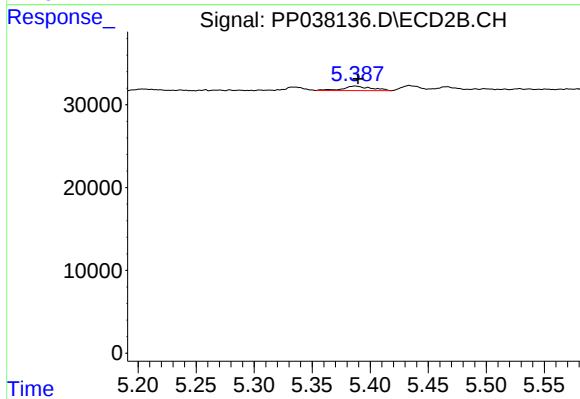
#21 AR-1248-1

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 6398
Conc: 12.09 ng/ml



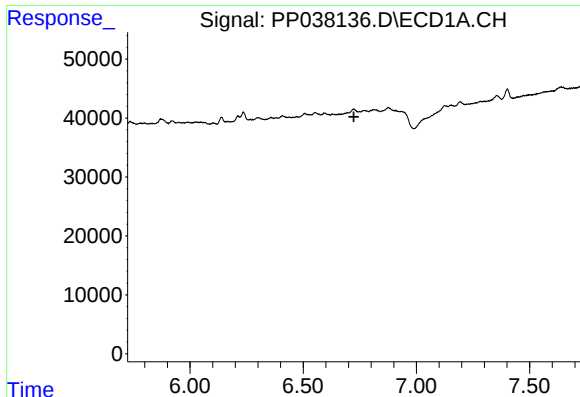
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

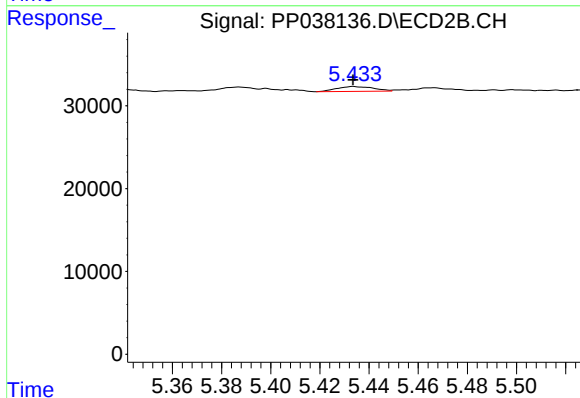
R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 9311
Conc: 12.54 ng/ml



#23 AR-1248-3

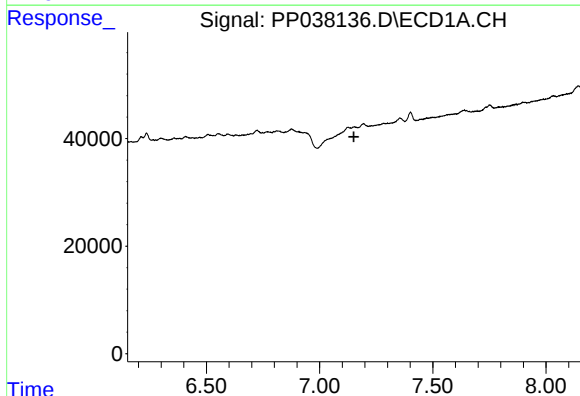
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



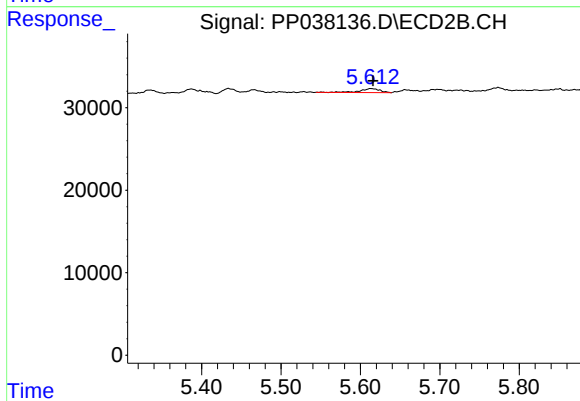
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6245
Conc: 7.94 ng/ml



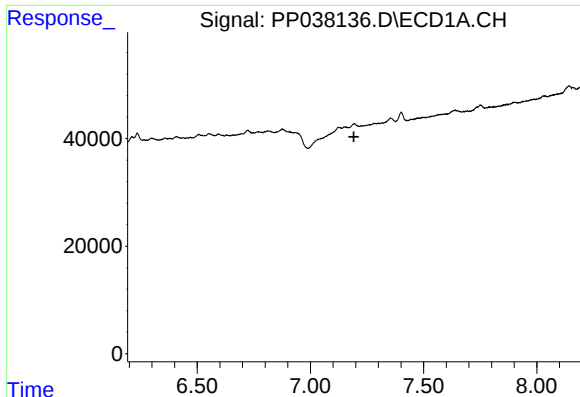
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.



#24 AR-1248-4

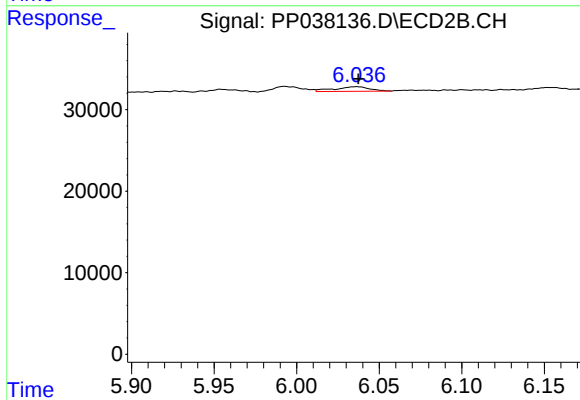
R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 8532
Conc: 9.26 ng/ml



#25 AR-1248-5

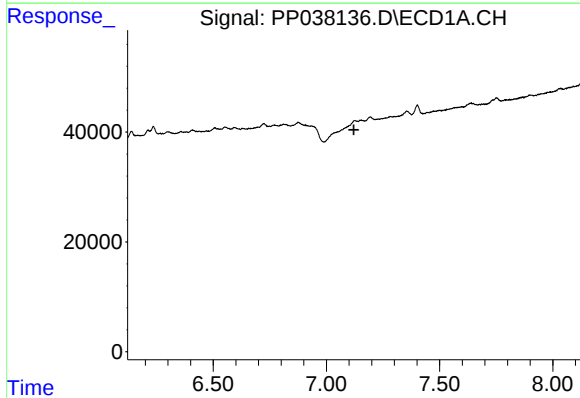
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



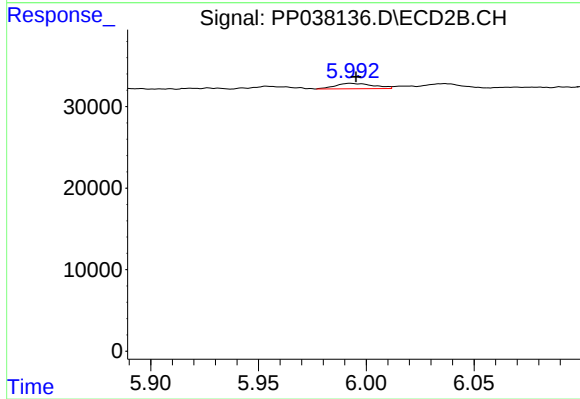
#25 AR-1248-5

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 8619
Conc: 9.16 ng/ml



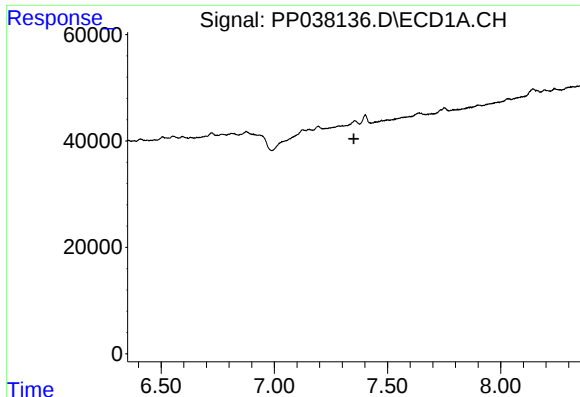
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

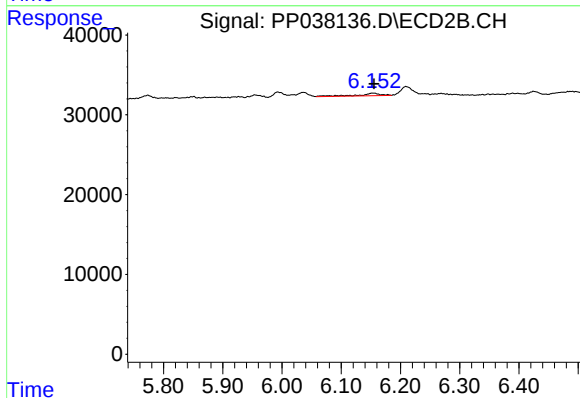
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 8199
Conc: 6.13 ng/ml



#27 AR-1254-2

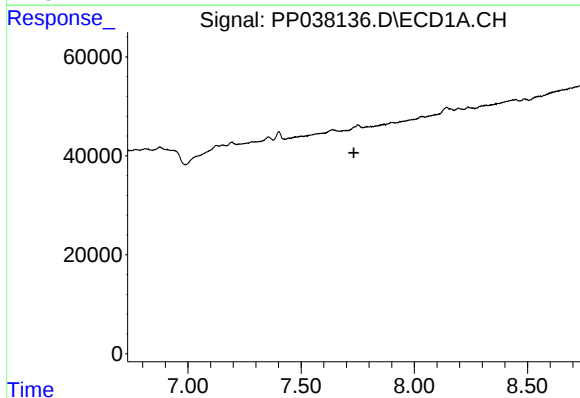
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



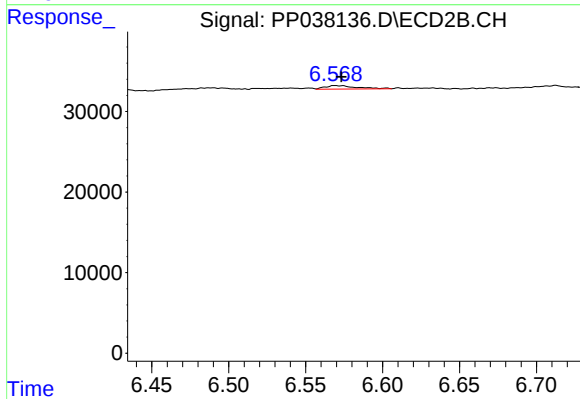
#27 AR-1254-2

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 8300
Conc: 7.24 ng/ml



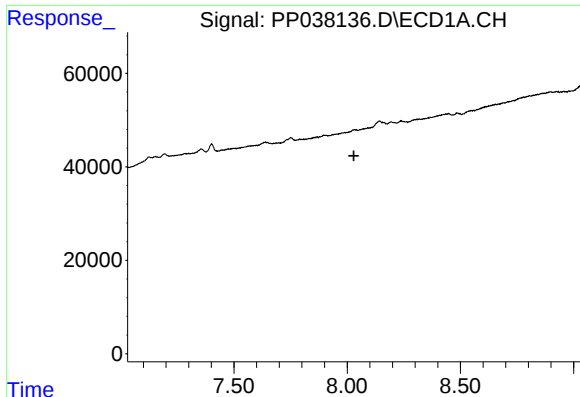
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

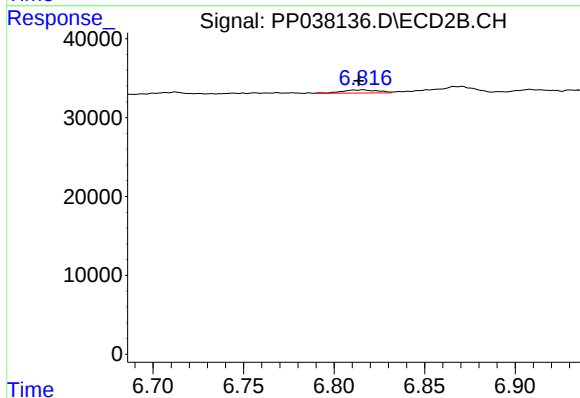
R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 6066
Conc: 3.21 ng/ml



#29 AR-1254-4

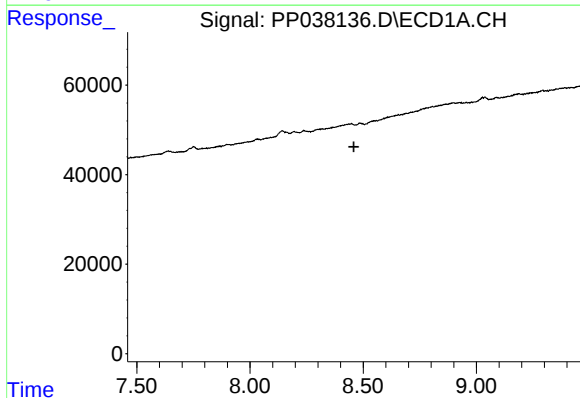
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



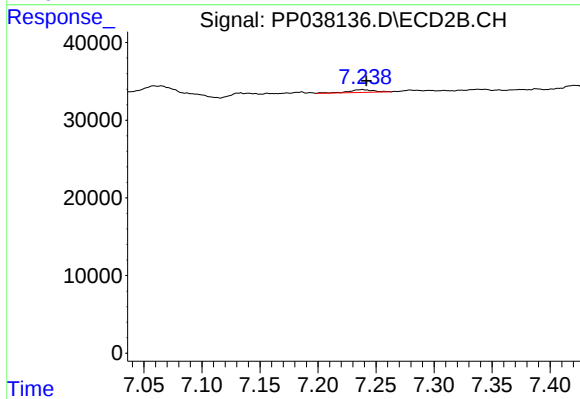
#29 AR-1254-4

R.T.: 6.816 min
Delta R.T.: 0.002 min
Response: 5541
Conc: 4.60 ng/ml



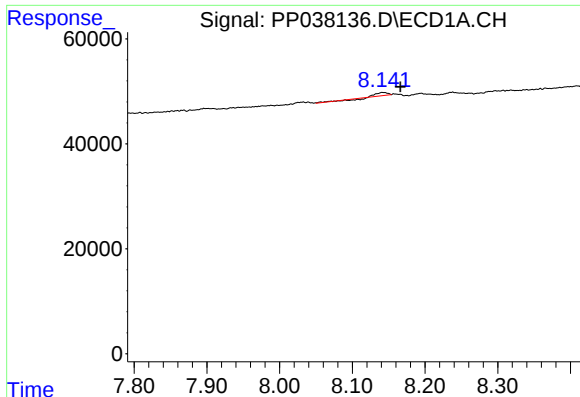
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.458 min
Response: 0
Conc: N.D.



#30 AR-1254-5

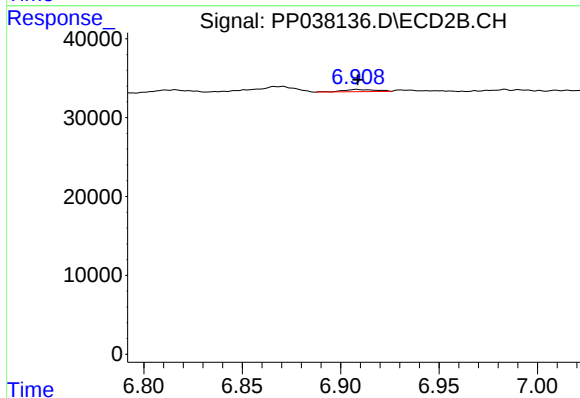
R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 5612
Conc: 3.40 ng/ml



#32 AR-1260-2

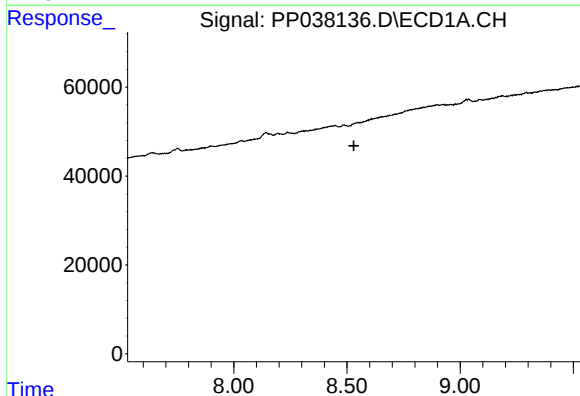
R.T.: 8.141 min
Delta R.T.: -0.025 min
Response: 4380
Conc: 2.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



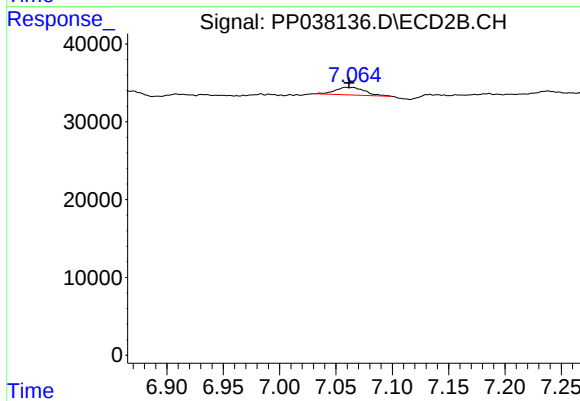
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 3083
Conc: 1.98 ng/ml



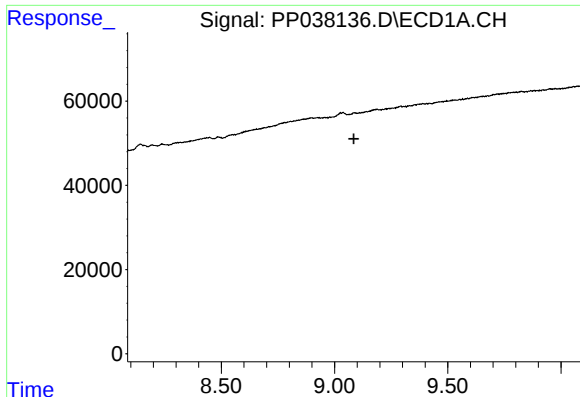
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

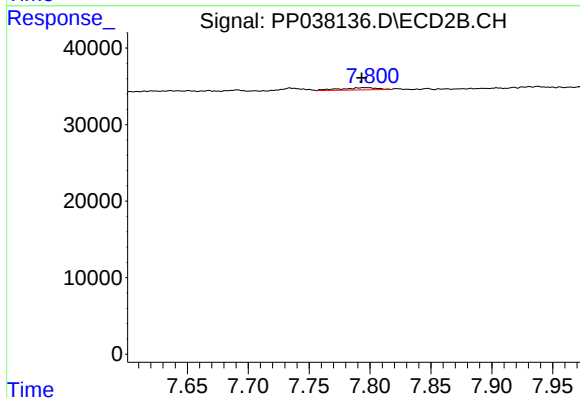
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 17622
Conc: 11.58 ng/ml



#35 AR-1260-5

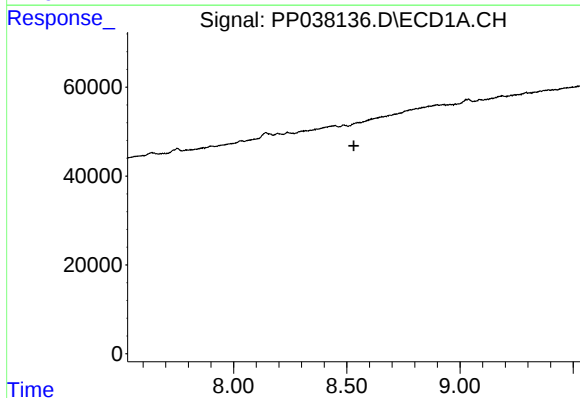
R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



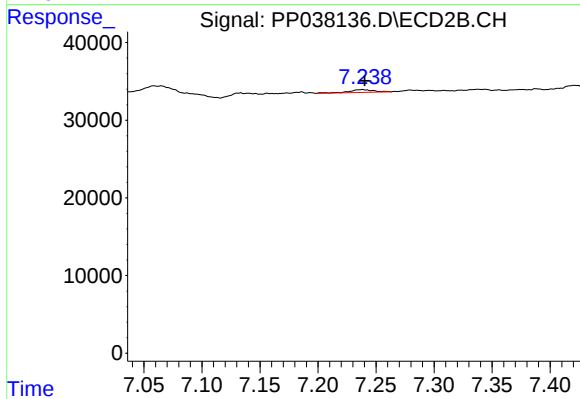
#35 AR-1260-5

R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 6318
Conc: 2.16 ng/ml



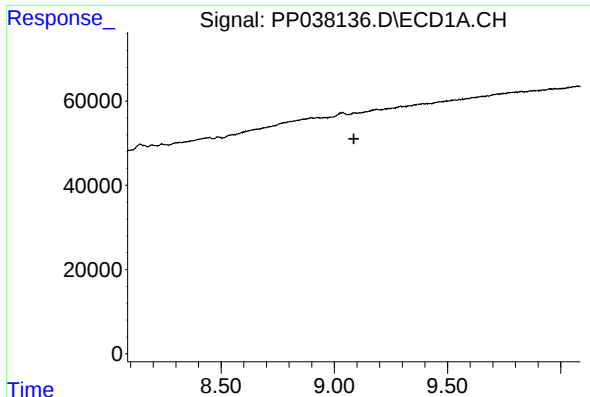
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.



#36 AR-1262-1

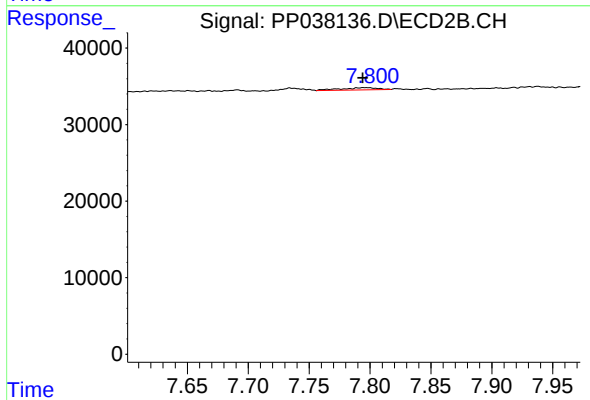
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 5612
Conc: 6.14 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 6318
Conc: 2.04 ng/ml