

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111220\
 Data File : PP031237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2020 9:35
 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: Nov 12 16:10:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 13:03:18 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	0.000	5.361f	0	28658	N.D.	15.447 #
4)	L1	AR-1016-2	0.000	5.361	0	28658	N.D.	10.543 #
6)	L1	AR-1016-4	0.000	5.595	0	3167	N.D.	3.434 #
7)	L1	AR-1016-5	0.000	5.808f	0	7653	N.D.	5.830 #
12)	L3	AR-1232-2	0.000	5.361	0	28658	N.D.	26.968 #
14)	L3	AR-1232-4	0.000	5.622f	0	11104	N.D.	25.425 #
15)	L3	AR-1232-5	0.000	5.808f	0	7653	N.D.	15.847 #
16)	L4	AR-1242-1	0.000	5.361f	0	28658	N.D.	22.269 #
17)	L4	AR-1242-2	0.000	5.361	0	28658	N.D.	15.347 #
19)	L4	AR-1242-4	0.000	5.622f	0	11104	N.D.	12.805 #
20)	L4	AR-1242-5	0.000	6.231f	0	4960	N.D.	4.982 #
21)	L5	AR-1248-1	0.000	5.361f	0	28658	N.D.	30.972 #
22)	L5	AR-1248-2	0.000	5.595	0	3167	N.D.	2.873 #
23)	L5	AR-1248-3	0.000	5.622f	0	11104	N.D.	9.175 #
24)	L5	AR-1248-4	0.000	5.808f	0	7653	N.D.	5.185 #
25)	L5	AR-1248-5	0.000	6.231f	0	4960	N.D.	3.927 #
26)	L6	AR-1254-1	0.000	6.231f	0	4960	N.D.	2.522 #
28)	L6	AR-1254-3	0.000	6.793	0	9641	N.D.	3.521 #
31)	L7	AR-1260-1	0.000	6.940	0	2771	N.D.	1.383 #
32)	L7	AR-1260-2	0.000	7.125	0	1698	N.D.	0.725 #
34)	L7	AR-1260-4	0.000	7.752	0	40356	N.D.	22.119 #
36)	L8	AR-1262-1	0.000	7.528f	0	71711	N.D.	30.874 #
38)	L8	AR-1262-3	0.000	8.295	0	7155	N.D.	4.220 #
40)	L8	AR-1262-5	0.000	8.861	0	6171	N.D.	3.840 #
41)	L9	AR-1268-1	0.000	8.295	0	7155	N.D.	1.462 #
43)	L9	AR-1268-3	0.000	8.571	0	3832	N.D.	0.958 #
44)	L9	AR-1268-4	0.000	8.861	0	6171	N.D.	3.642 #
45)	L9	AR-1268-5	0.000	9.150	0	54802	N.D.	4.086 #

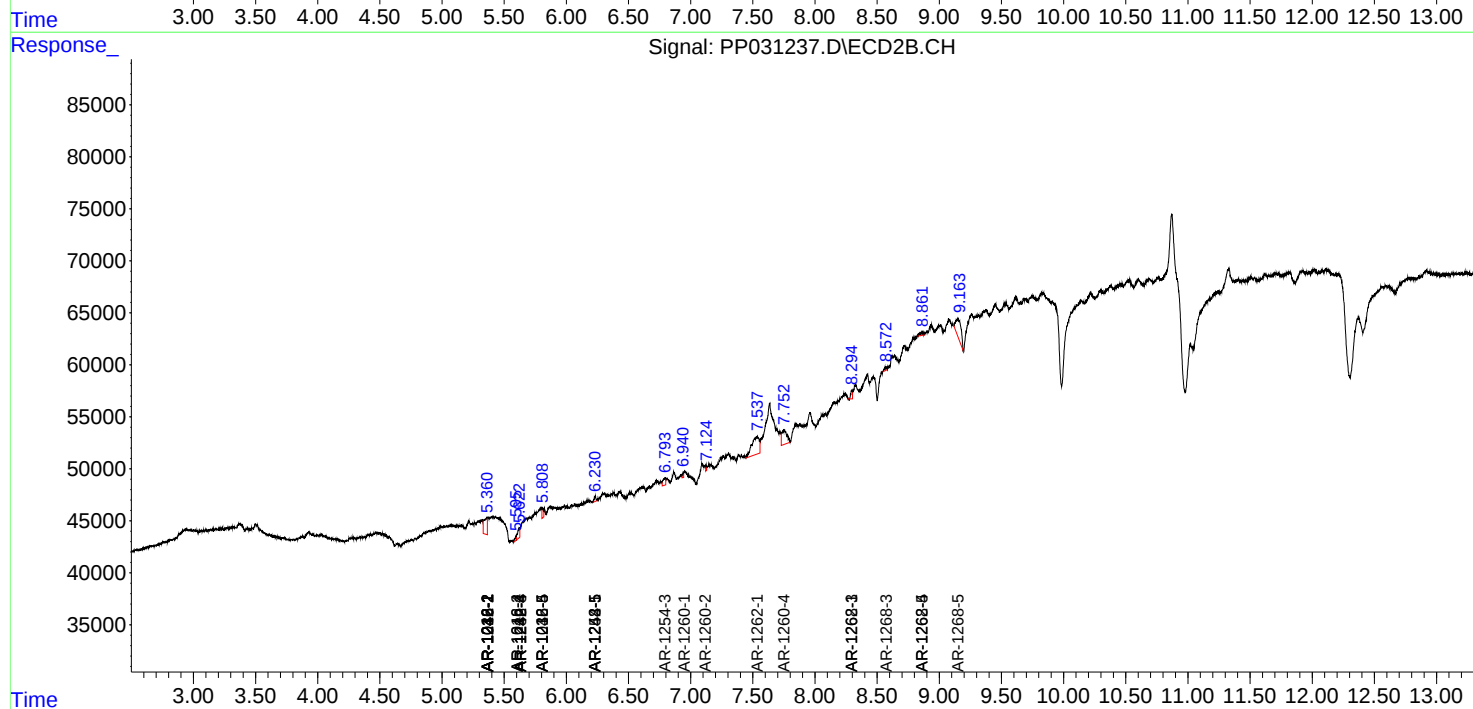
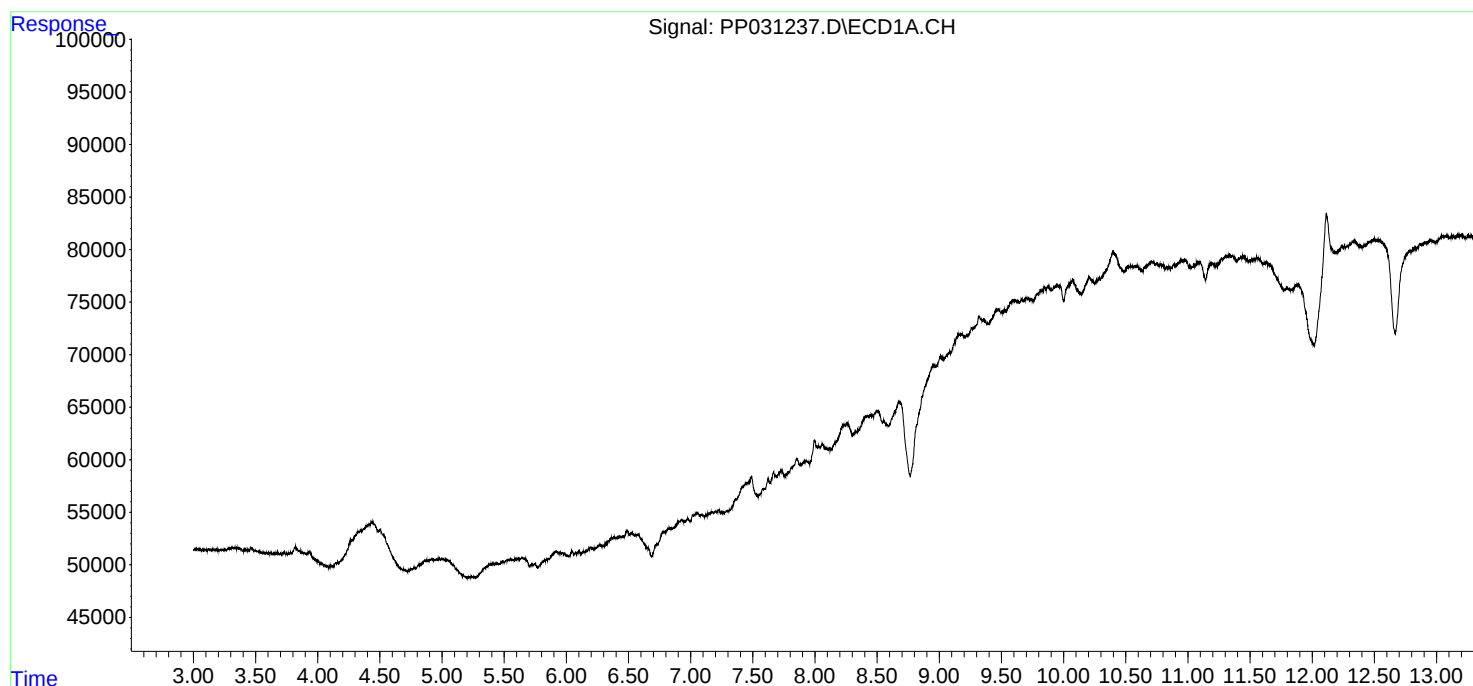
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

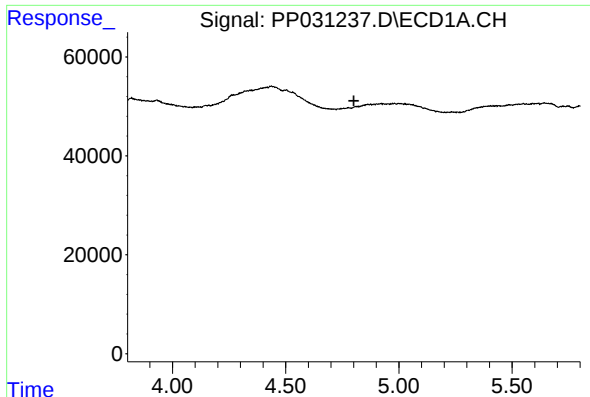
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111220\
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ALS Vial : 1 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

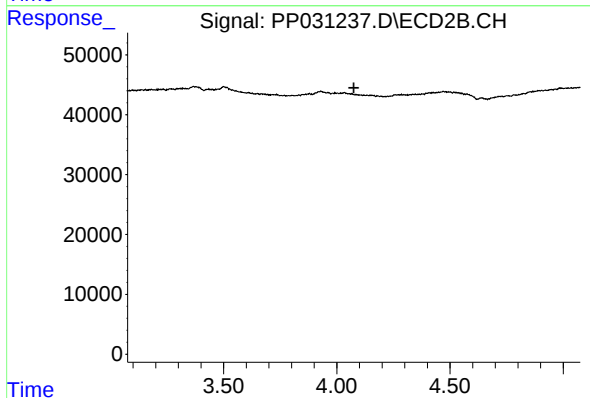




#1 Tetrachloro-m-xylene

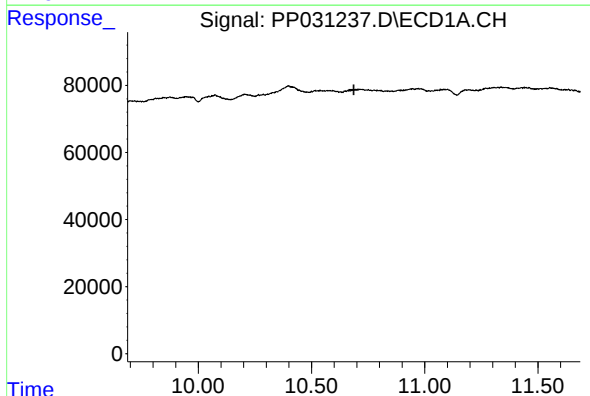
R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



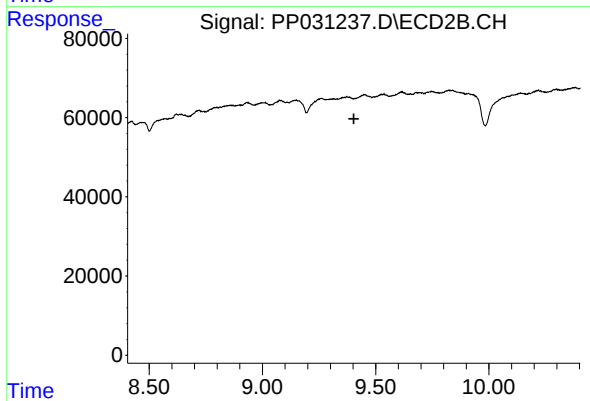
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



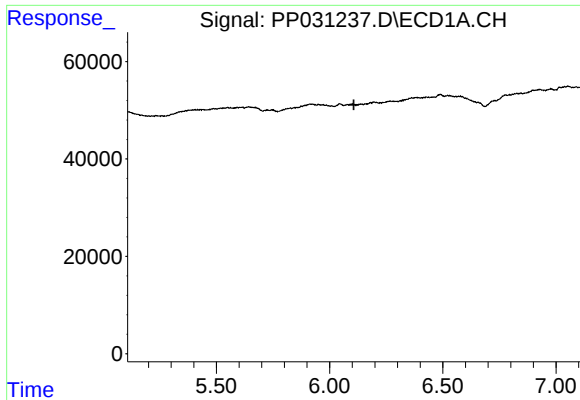
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.688 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

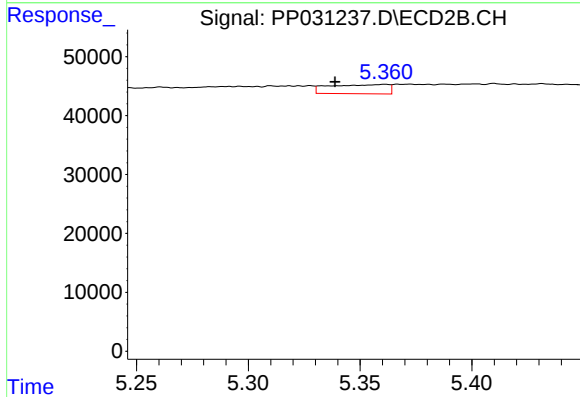
R.T.: 0.000 min
Exp R.T. : 9.404 min
Response: 0
Conc: N.D.



#3 AR-1016-1

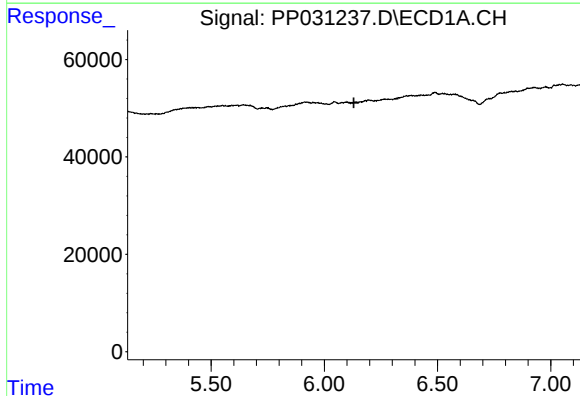
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



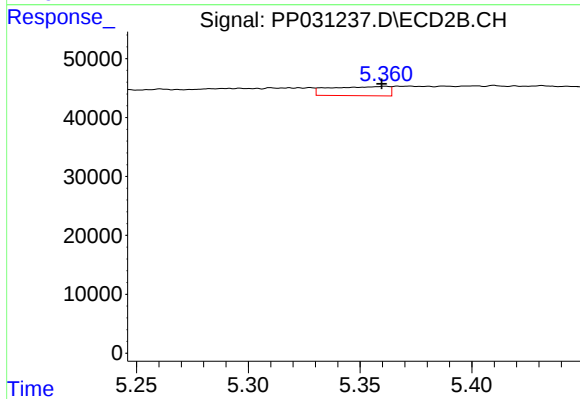
#3 AR-1016-1

R.T.: 5.361 min
Delta R.T.: 0.022 min
Response: 28658
Conc: 15.45 ng/ml



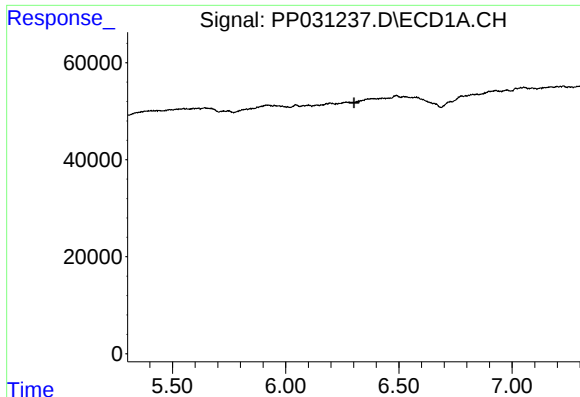
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#4 AR-1016-2

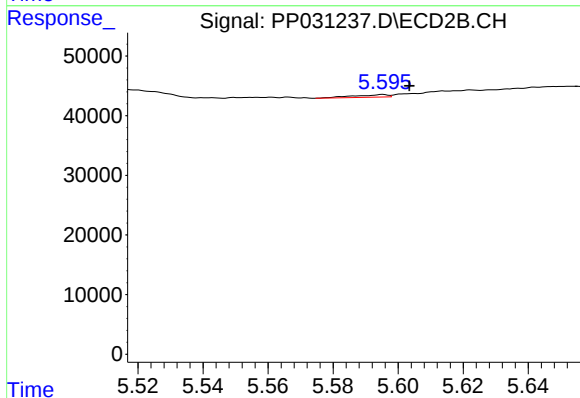
R.T.: 5.361 min
Delta R.T.: 0.002 min
Response: 28658
Conc: 10.54 ng/ml



#6 AR-1016-4

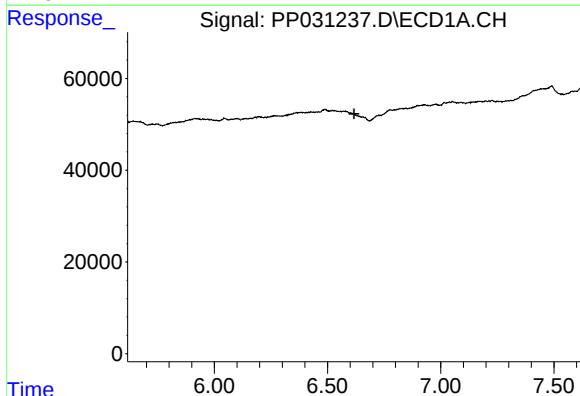
R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



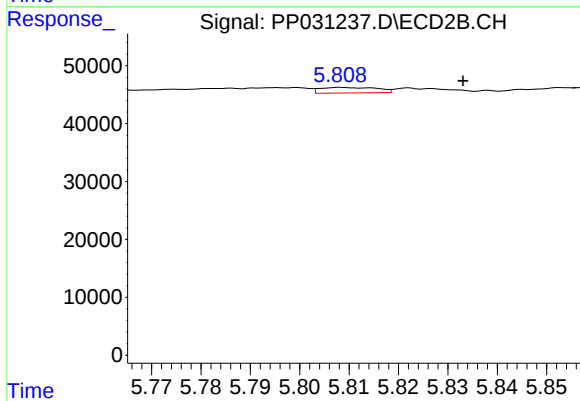
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: -0.008 min
Response: 3167
Conc: 3.43 ng/ml



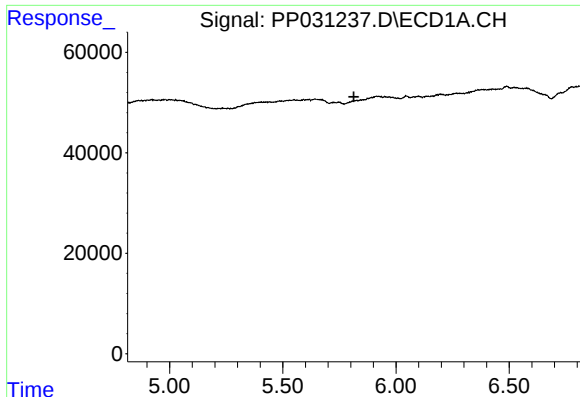
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#7 AR-1016-5

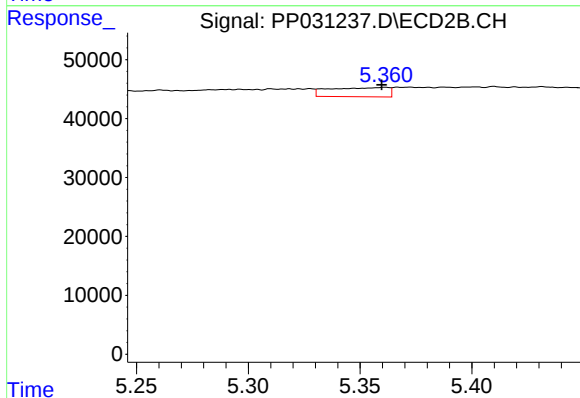
R.T.: 5.808 min
Delta R.T.: -0.025 min
Response: 7653
Conc: 5.83 ng/ml



#12 AR-1232-2

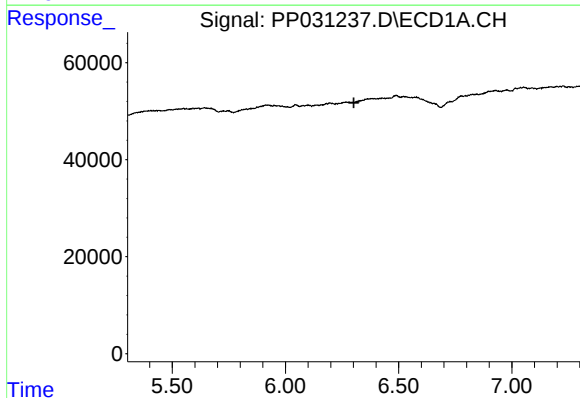
R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



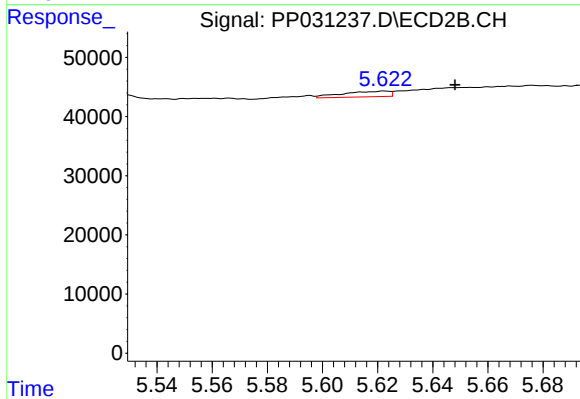
#12 AR-1232-2

R.T.: 5.361 min
Delta R.T.: 0.001 min
Response: 28658
Conc: 26.97 ng/ml



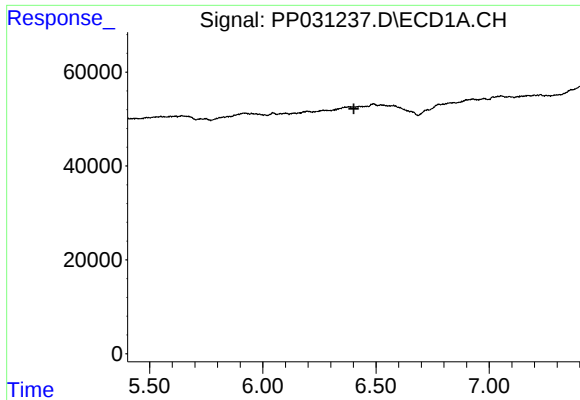
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



#14 AR-1232-4

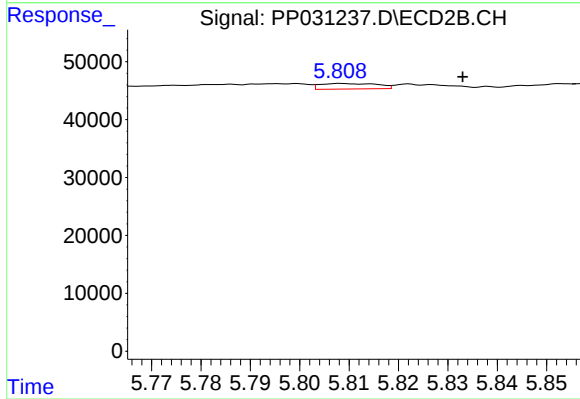
R.T.: 5.622 min
Delta R.T.: -0.026 min
Response: 11104
Conc: 25.43 ng/ml



#15 AR-1232-5

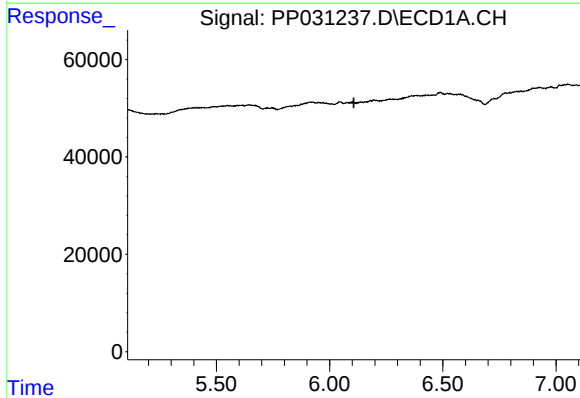
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



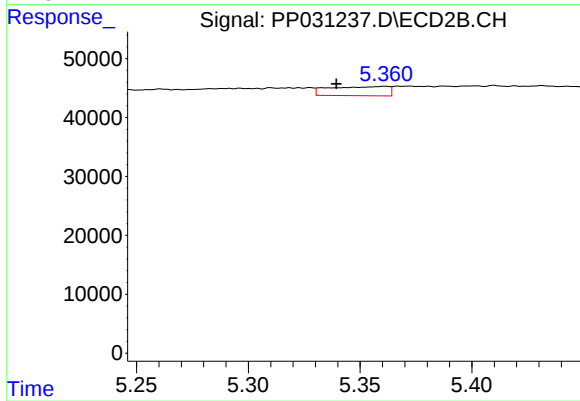
#15 AR-1232-5

R.T.: 5.808 min
Delta R.T.: -0.025 min
Response: 7653
Conc: 15.85 ng/ml



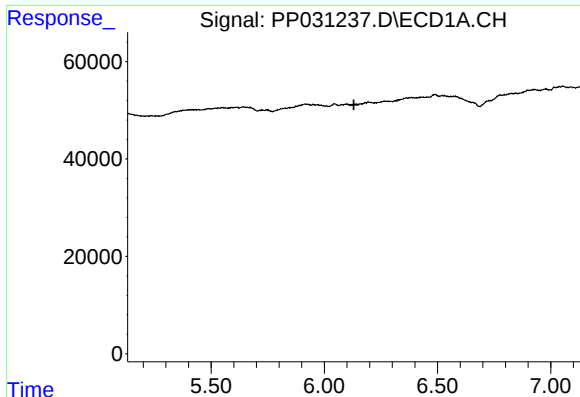
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#16 AR-1242-1

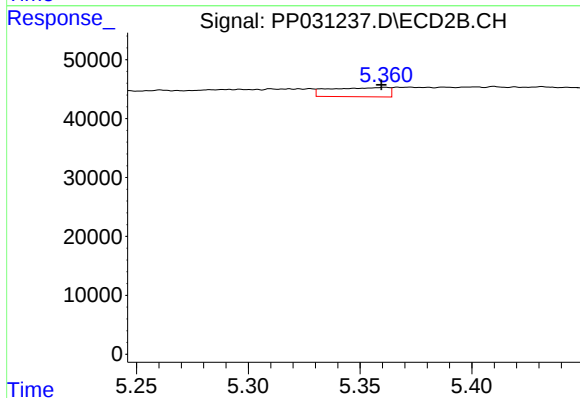
R.T.: 5.361 min
Delta R.T.: 0.022 min
Response: 28658
Conc: 22.27 ng/ml



#17 AR-1242-2

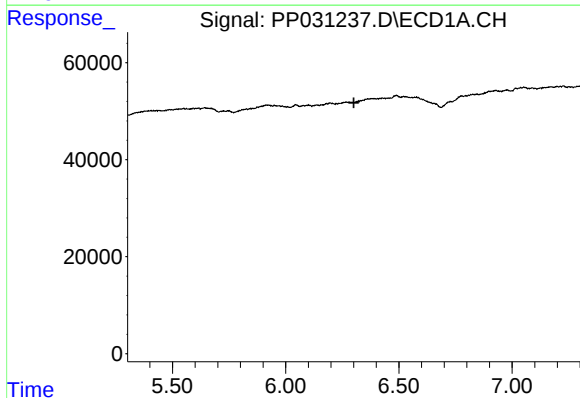
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



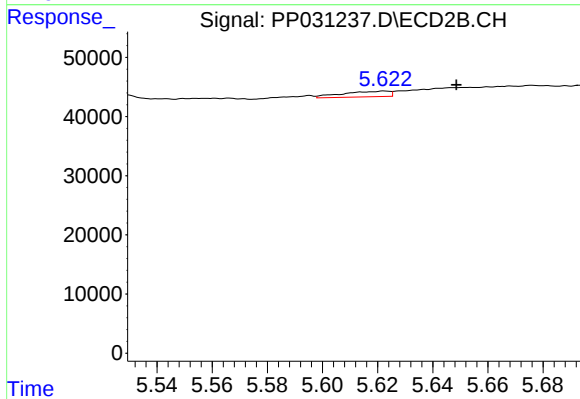
#17 AR-1242-2

R.T.: 5.361 min
Delta R.T.: 0.002 min
Response: 28658
Conc: 15.35 ng/ml



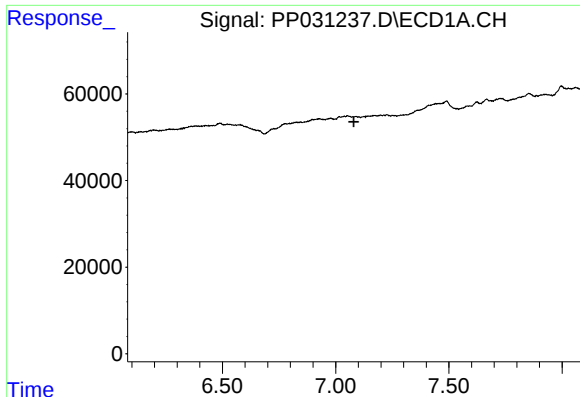
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

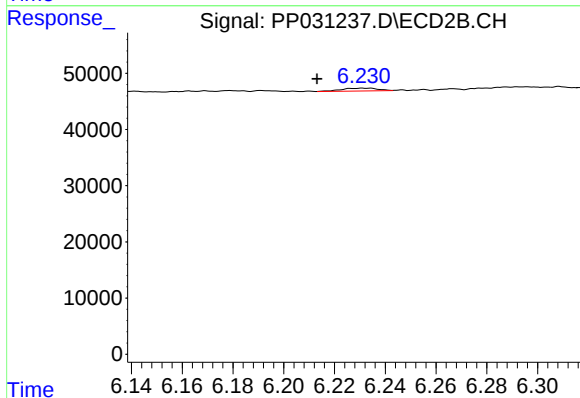
R.T.: 5.622 min
Delta R.T.: -0.026 min
Response: 11104
Conc: 12.80 ng/ml



#20 AR-1242-5

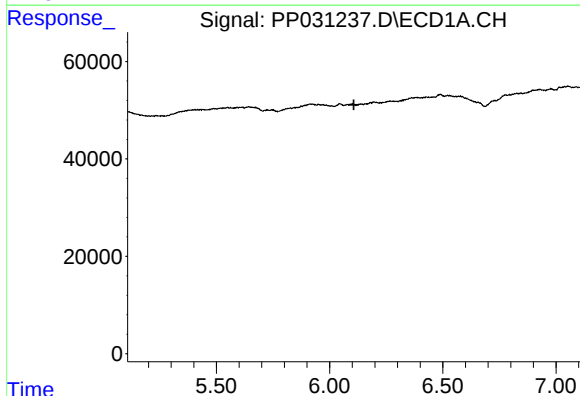
R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



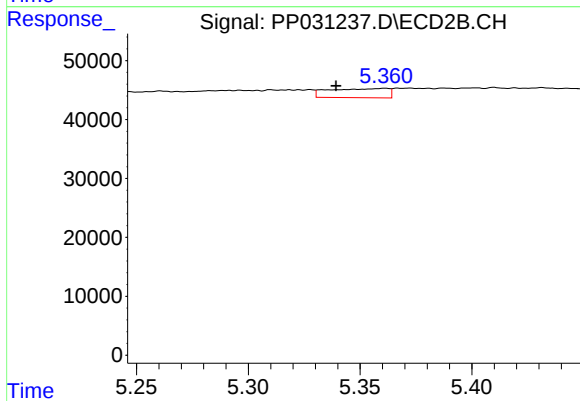
#20 AR-1242-5

R.T.: 6.231 min
Delta R.T.: 0.018 min
Response: 4960
Conc: 4.98 ng/ml



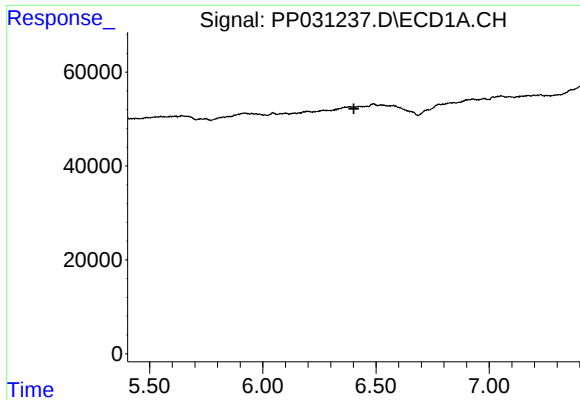
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



#21 AR-1248-1

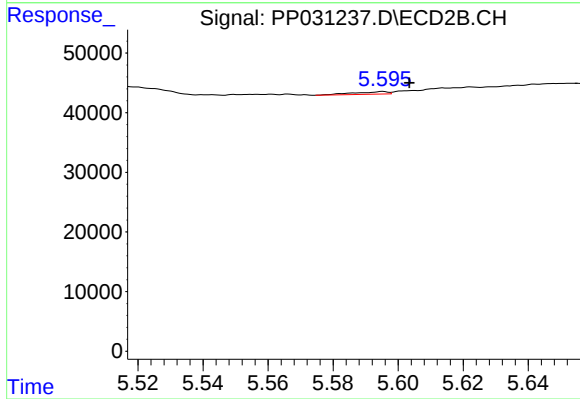
R.T.: 5.361 min
Delta R.T.: 0.022 min
Response: 28658
Conc: 30.97 ng/ml



#22 AR-1248-2

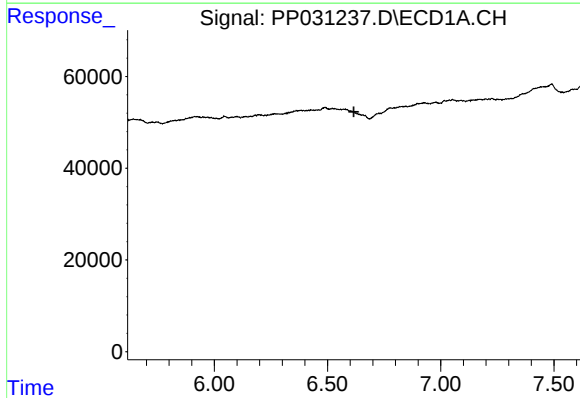
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



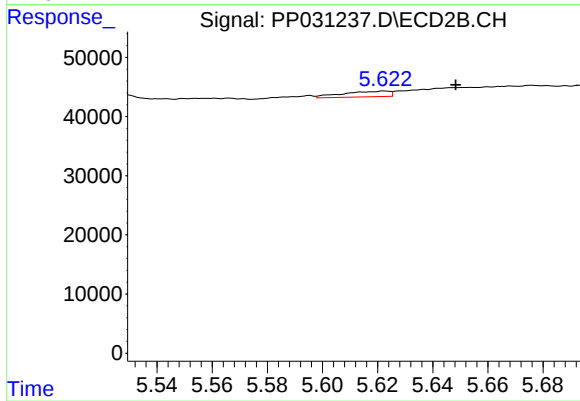
#22 AR-1248-2

R.T.: 5.595 min
Delta R.T.: -0.008 min
Response: 3167
Conc: 2.87 ng/ml



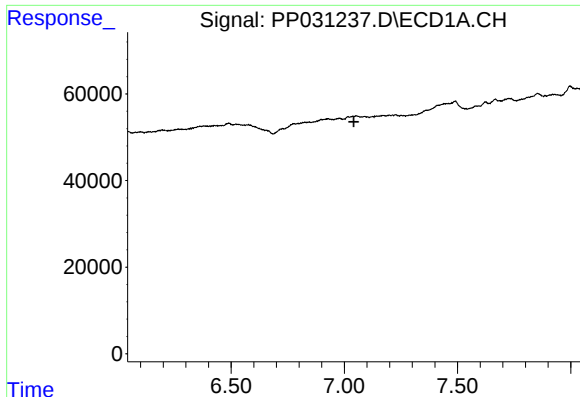
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#23 AR-1248-3

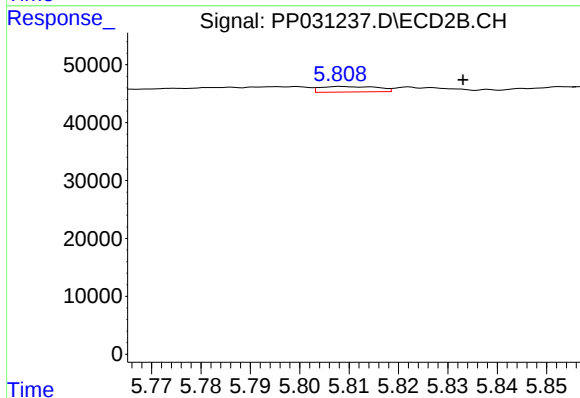
R.T.: 5.622 min
Delta R.T.: -0.026 min
Response: 11104
Conc: 9.17 ng/ml



#24 AR-1248-4

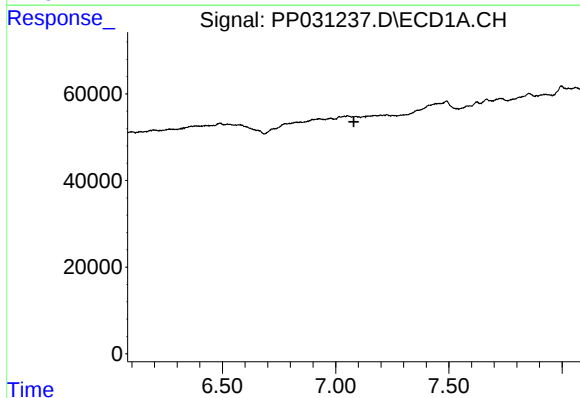
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



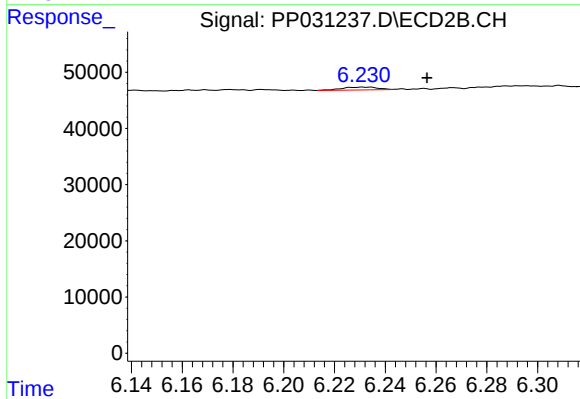
#24 AR-1248-4

R.T.: 5.808 min
Delta R.T.: -0.025 min
Response: 7653
Conc: 5.19 ng/ml



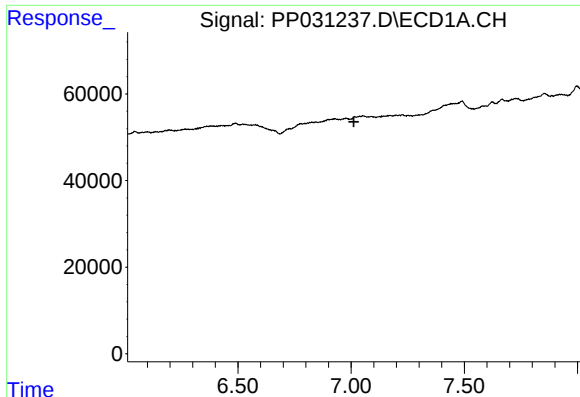
#25 AR-1248-5

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



#25 AR-1248-5

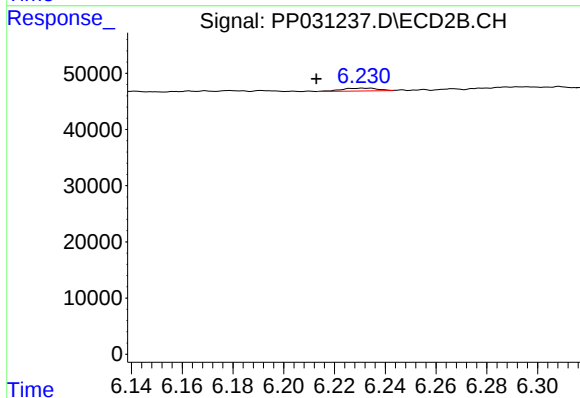
R.T.: 6.231 min
Delta R.T.: -0.025 min
Response: 4960
Conc: 3.93 ng/ml



#26 AR-1254-1

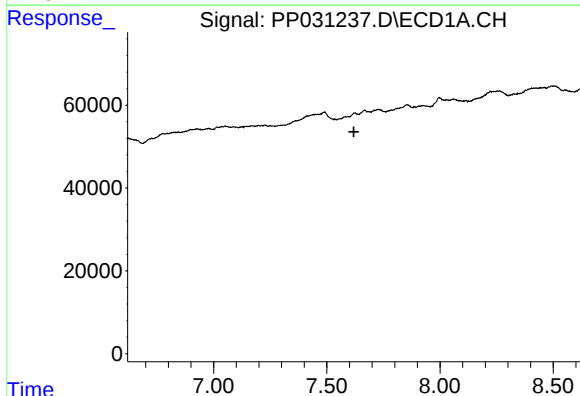
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



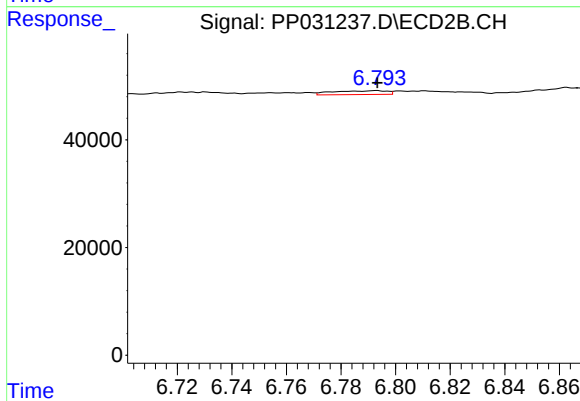
#26 AR-1254-1

R.T.: 6.231 min
Delta R.T.: 0.018 min
Response: 4960
Conc: 2.52 ng/ml



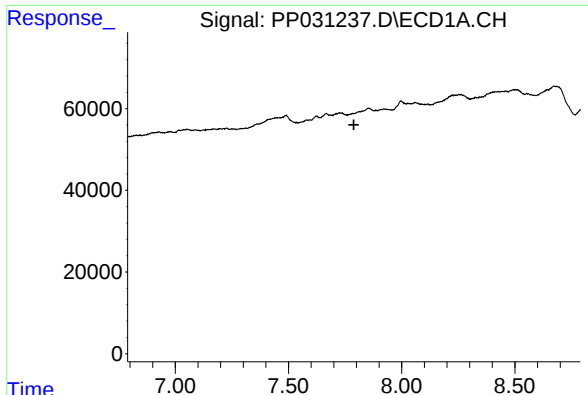
#28 AR-1254-3

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



#28 AR-1254-3

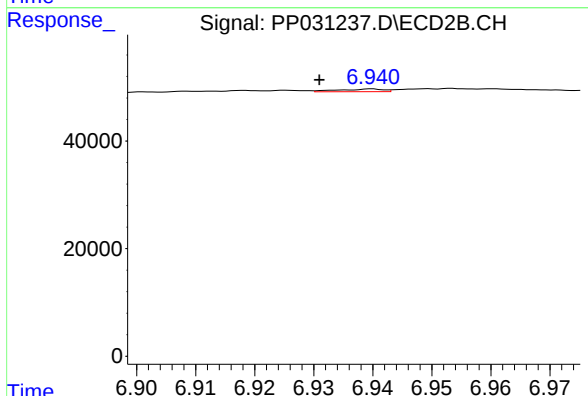
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 9641
Conc: 3.52 ng/ml



#31 AR-1260-1

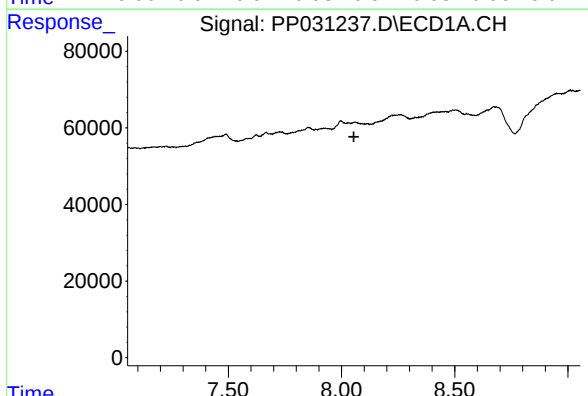
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



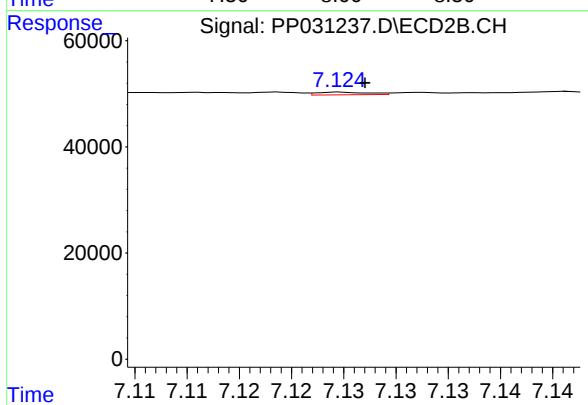
#31 AR-1260-1

R.T.: 6.940 min
Delta R.T.: 0.009 min
Response: 2771
Conc: 1.38 ng/ml



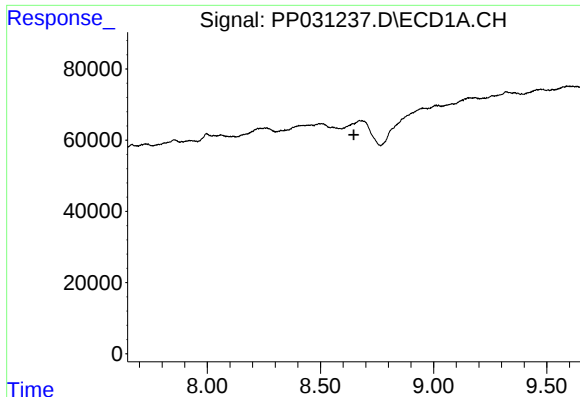
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#32 AR-1260-2

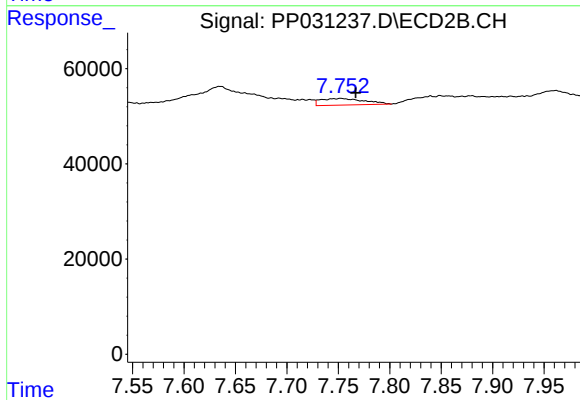
R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 1698
Conc: 0.73 ng/ml



#34 AR-1260-4

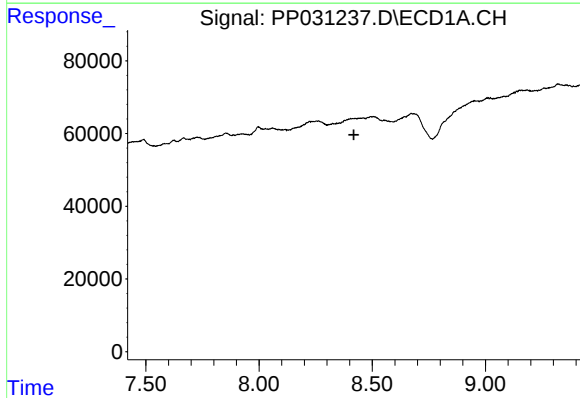
R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



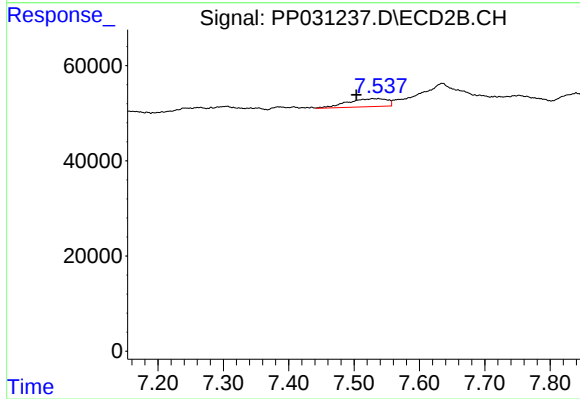
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: -0.014 min
Response: 40356
Conc: 22.12 ng/ml



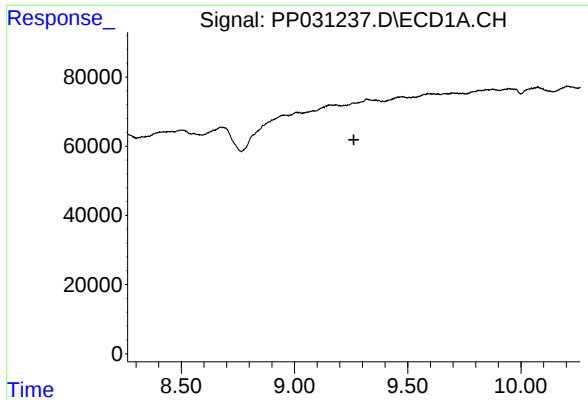
#36 AR-1262-1

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



#36 AR-1262-1

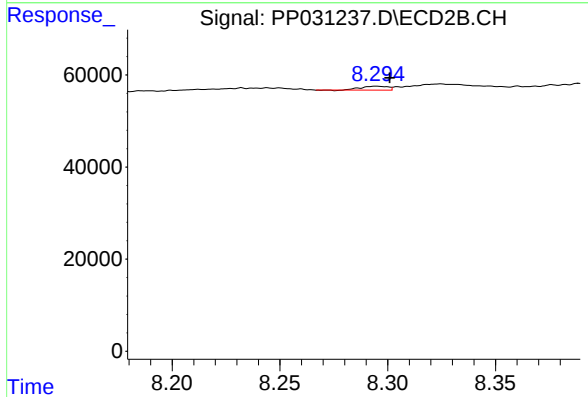
R.T.: 7.528 min
Delta R.T.: 0.025 min
Response: 71711
Conc: 30.87 ng/ml



#38 AR-1262-3

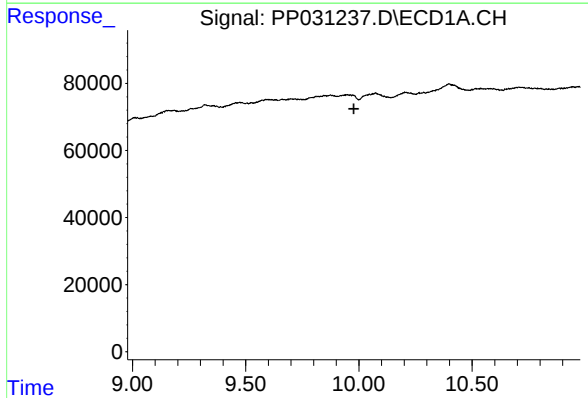
R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



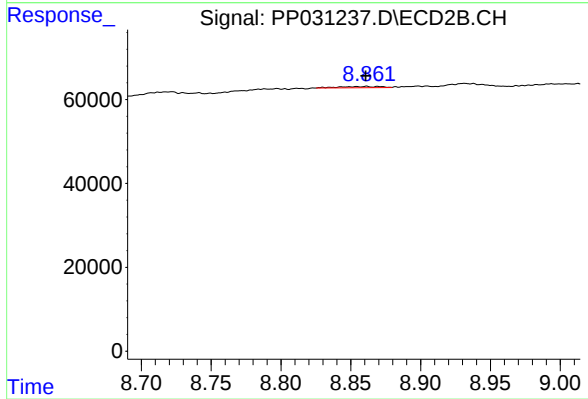
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.006 min
Response: 7155
Conc: 4.22 ng/ml



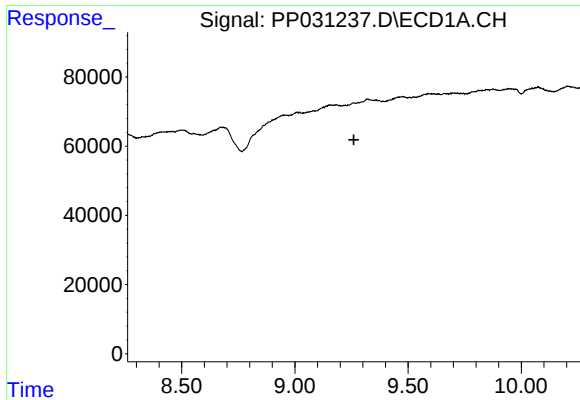
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.



#40 AR-1262-5

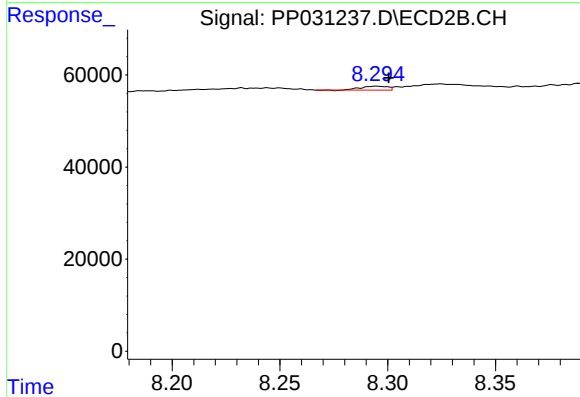
R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 6171
Conc: 3.84 ng/ml



#41 AR-1268-1

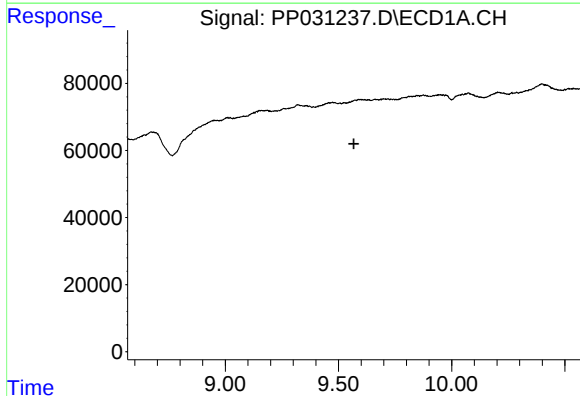
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



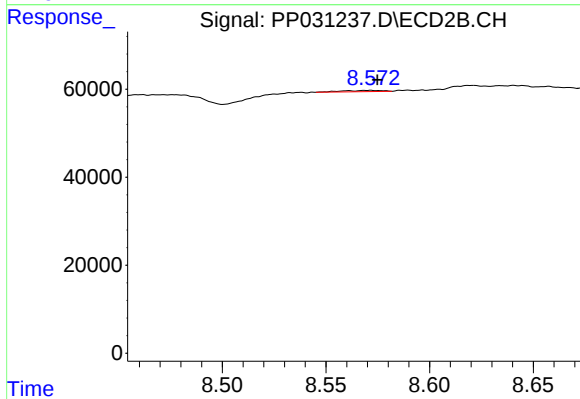
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: -0.006 min
Response: 7155
Conc: 1.46 ng/ml



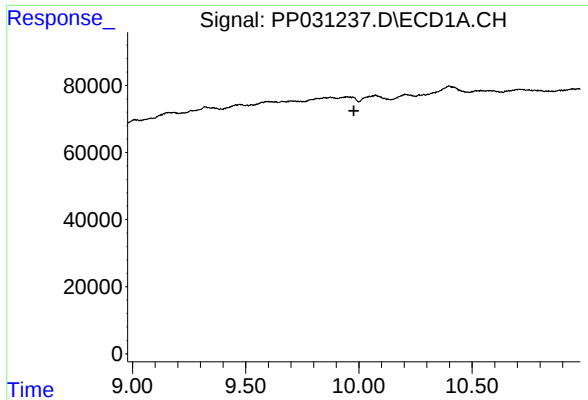
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.



#43 AR-1268-3

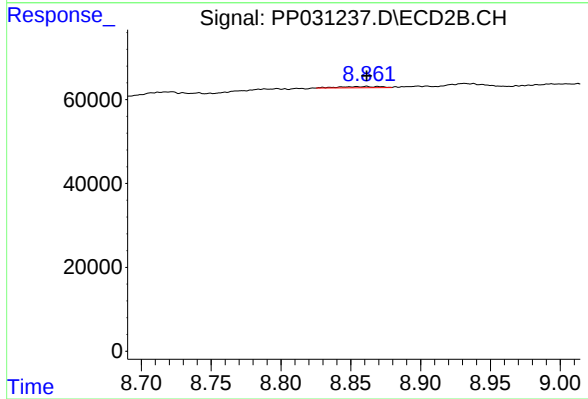
R.T.: 8.571 min
Delta R.T.: -0.003 min
Response: 3832
Conc: 0.96 ng/ml



#44 AR-1268-4

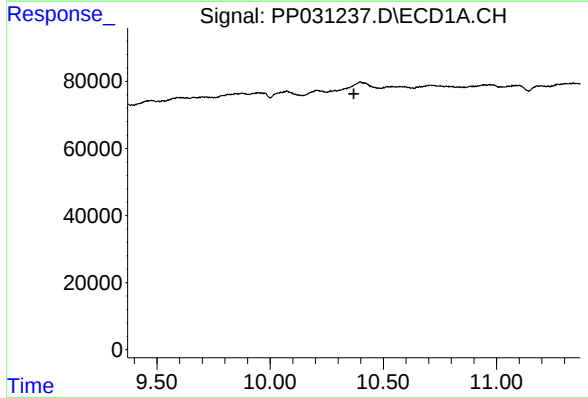
R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



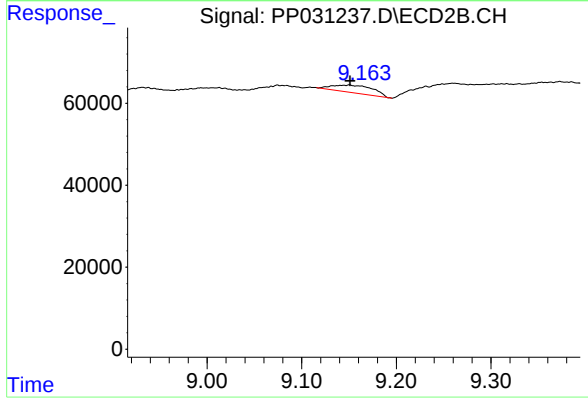
#44 AR-1268-4

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 6171
Conc: 3.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.369 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 54802
Conc: 4.09 ng/ml