

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 18:26
 Operator : YP\AJ
 Sample : PB166722BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:17:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.531	3.836	38131050	23527341	26.637	26.360
2)	SA Decachlor...	10.258	8.892	27990474	28332626	25.611	25.331
Target Compounds							
3)	L1 AR-1016-1	0.000	4.939	0	54945	N.D.	1.685 #
4)	L1 AR-1016-2	0.000	4.961	0	51289	N.D.	1.141 #
5)	L1 AR-1016-3	0.000	5.127	0	78056	N.D.	3.137 #
6)	L1 AR-1016-4	0.000	5.177	0	66757	N.D.	3.305 #
7)	L1 AR-1016-5	0.000	5.375	0	172373	N.D.	6.426 #
8)	L2 AR-1221-1	0.000	4.004f	0	92559	N.D.	7.514 #
9)	L2 AR-1221-2	4.831	4.138	592368	446703	43.262	46.131
10)	L2 AR-1221-3	4.831f	4.227	592368	28821	14.123	0.988 #
11)	L3 AR-1232-1	4.831f	4.227	592368	28821	17.792	1.227 #
12)	L3 AR-1232-2	0.000	4.961	0	51289	N.D.	2.176 #
13)	L3 AR-1232-3	0.000	5.127	0	78056	N.D.	6.029 #
14)	L3 AR-1232-4	0.000	5.198	0	31749	N.D.	2.864 #
15)	L3 AR-1232-5	0.000	5.375	0	172373	N.D.	14.117 #
16)	L4 AR-1242-1	0.000	4.939	0	54945	N.D.	1.906 #
17)	L4 AR-1242-2	0.000	4.961	0	51289	N.D.	1.302 #
18)	L4 AR-1242-3	0.000	5.127	0	78056	N.D.	3.469 #
19)	L4 AR-1242-4	0.000	5.198	0	31749	N.D.	1.471 #
20)	L4 AR-1242-5	0.000	5.762	0	259738	N.D.	9.029 #
21)	L5 AR-1248-1	0.000	4.939	0	54945	N.D.	2.496 #
22)	L5 AR-1248-2	0.000	5.177	0	66757	N.D.	2.220 #
23)	L5 AR-1248-3	0.000	5.198	0	31749	N.D.	1.025 #
24)	L5 AR-1248-4	0.000	5.375	0	172373	N.D.	4.666 #
25)	L5 AR-1248-5	0.000	5.776	0	267925	N.D.	7.166 #
26)	L6 AR-1254-1	0.000	5.762	0	259738	N.D.	4.718 #
27)	L6 AR-1254-2	0.000	5.915	0	723353	N.D.	14.955 #
29)	L6 AR-1254-4	7.406	6.538	1782086	398669	26.135	7.779 #
32)	L7 AR-1260-2	7.542	6.586	661738	373718	8.504	6.096 #
33)	L7 AR-1260-3	0.000	6.760	0	787088	N.D.	13.084 #
45)	L9 AR-1268-5	0.000	8.624	0	189688	N.D.	0.533 #

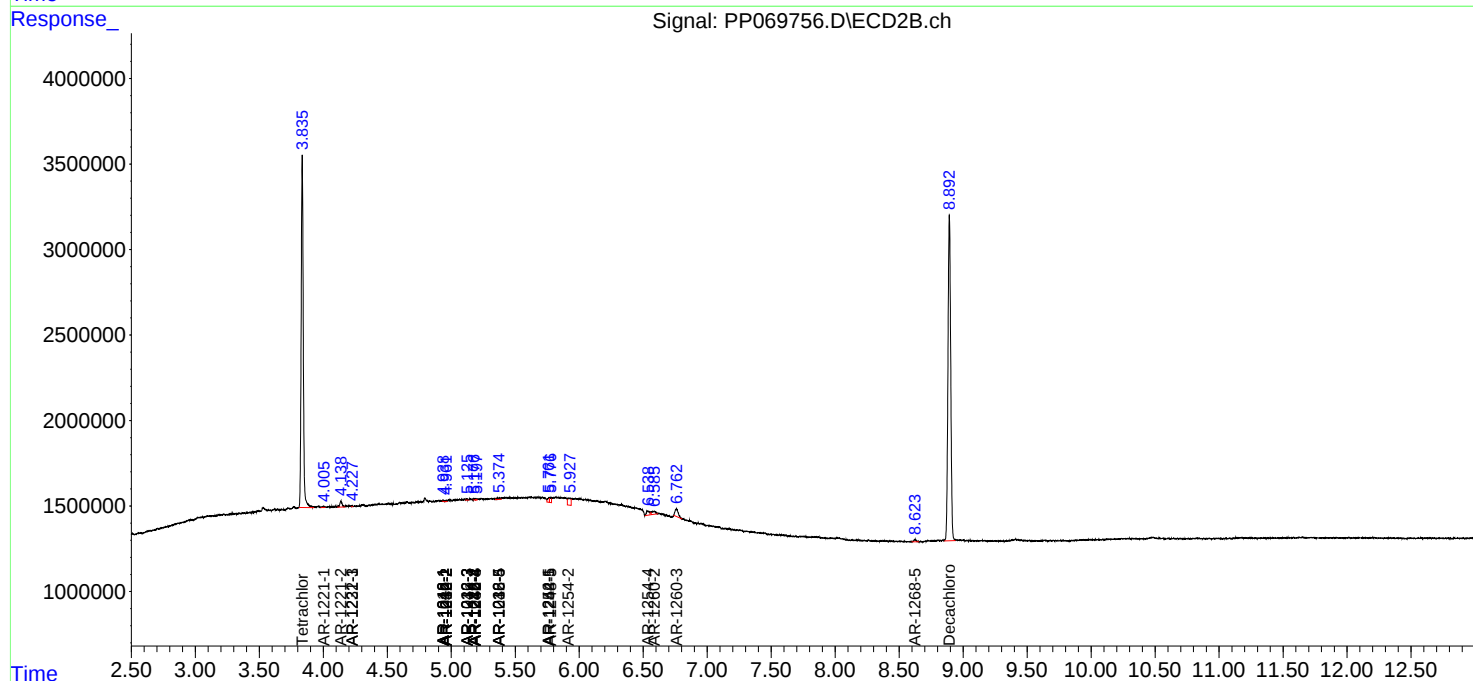
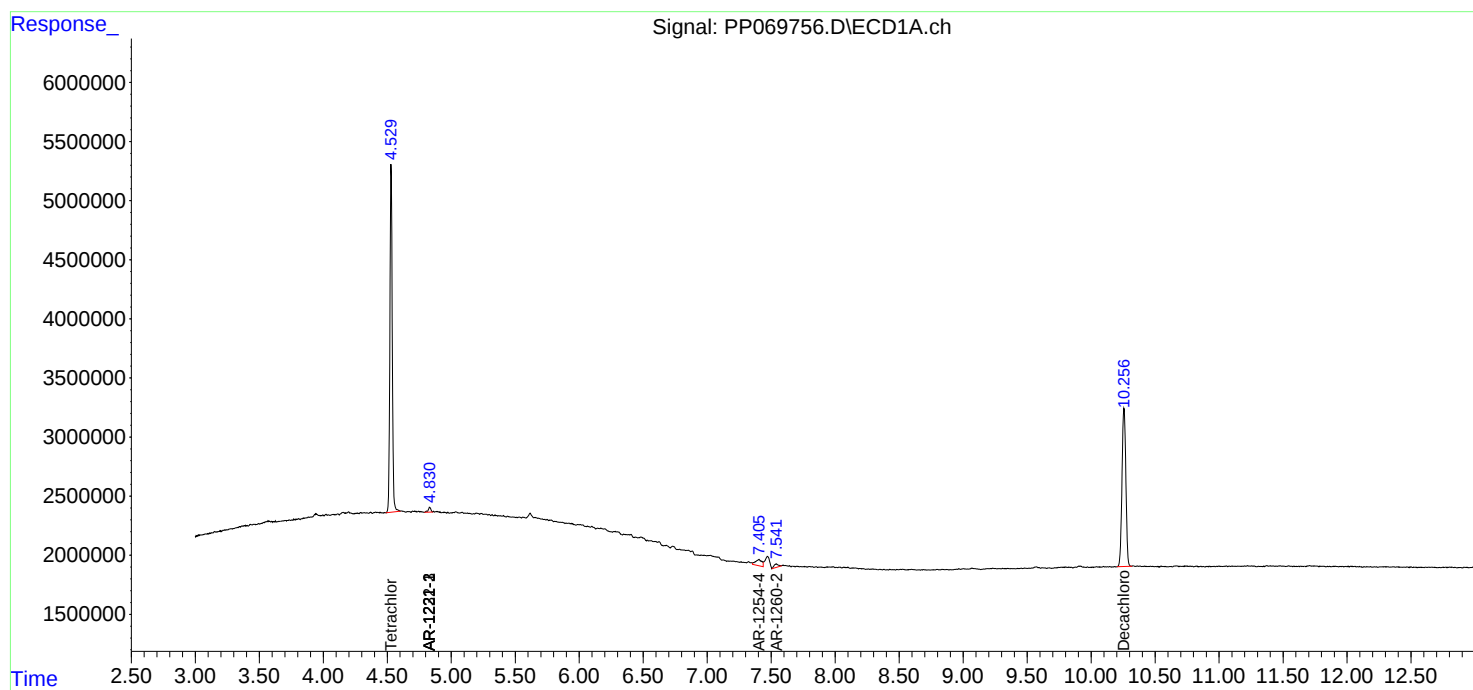
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

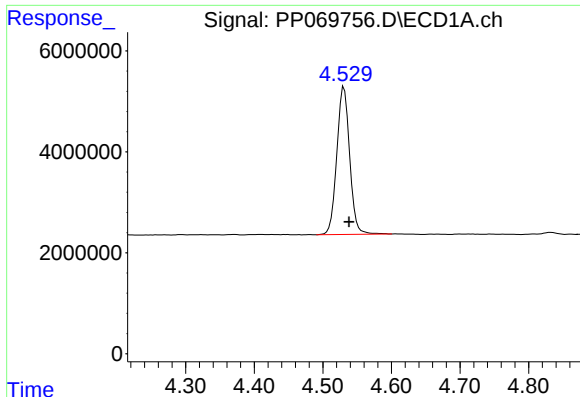
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
Data File : PP069756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 18:26
Operator : YP\AJ
Sample : PB166722BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:17:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

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

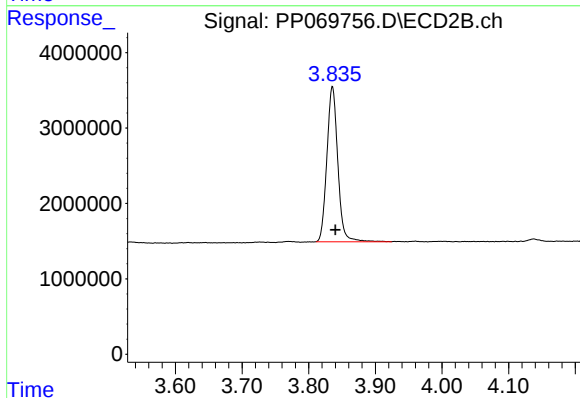




#1 Tetrachloro-m-xylene

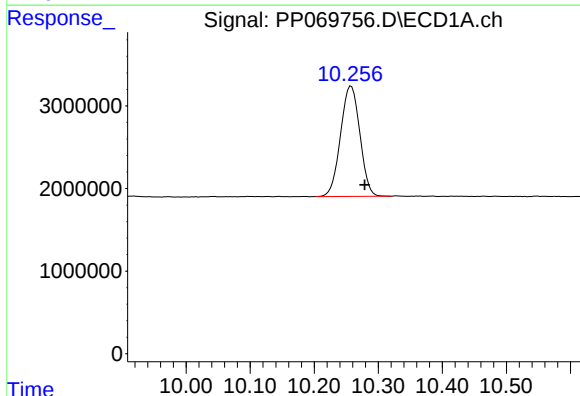
R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 38131050
Conc: 26.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



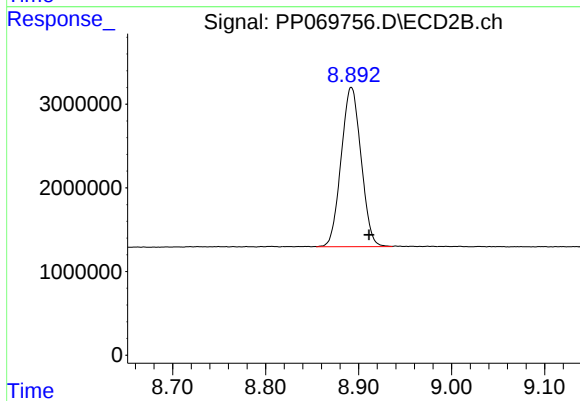
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 23527341
Conc: 26.36 ng/ml



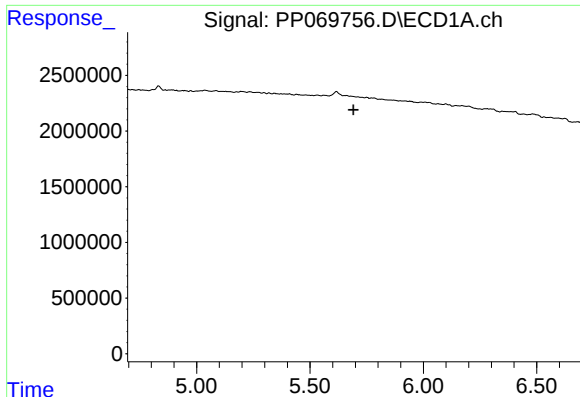
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.021 min
Response: 27990474
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

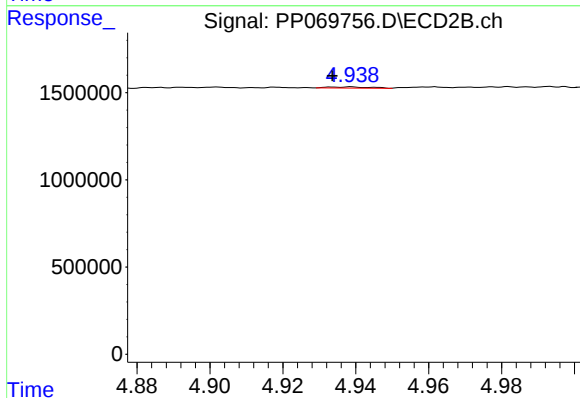
R.T.: 8.892 min
Delta R.T.: -0.019 min
Response: 28332626
Conc: 25.33 ng/ml



#3 AR-1016-1

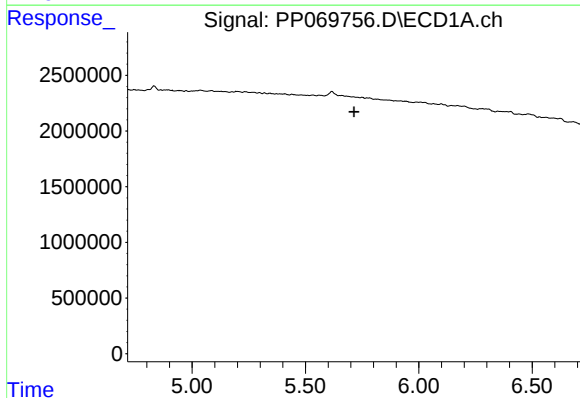
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



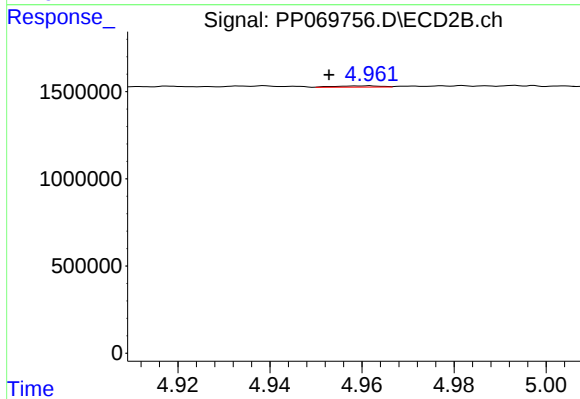
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.005 min
Response: 54945
Conc: 1.68 ng/ml



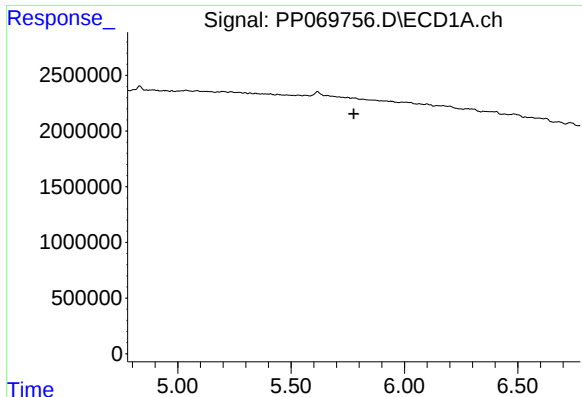
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

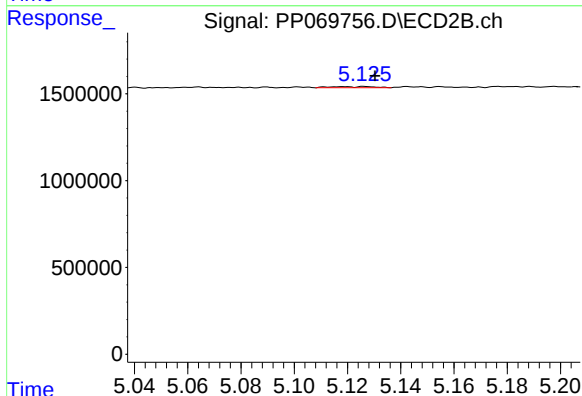
R.T.: 4.961 min
Delta R.T.: 0.008 min
Response: 51289
Conc: 1.14 ng/ml



#5 AR-1016-3

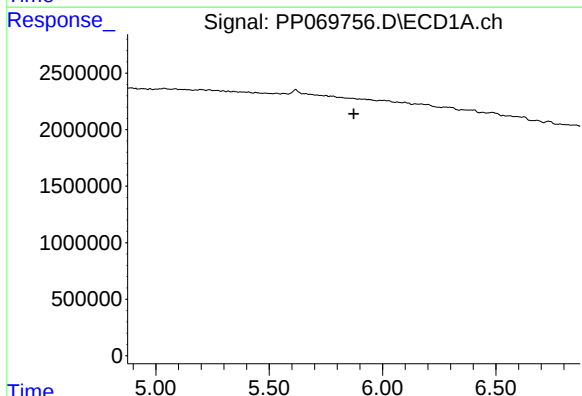
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



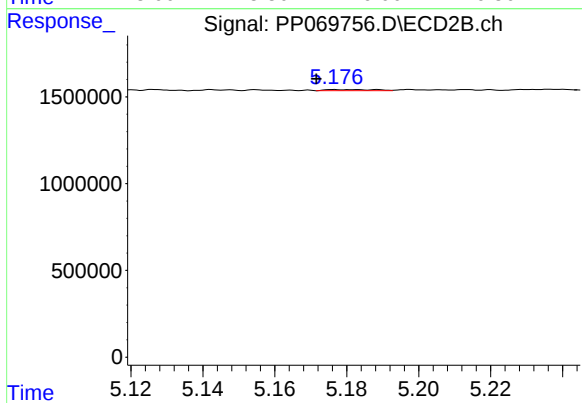
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 78056
Conc: 3.14 ng/ml



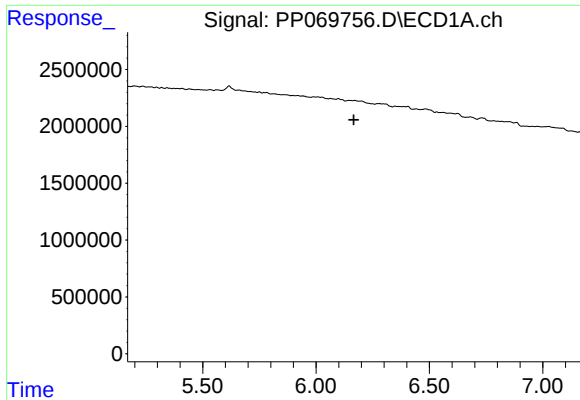
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

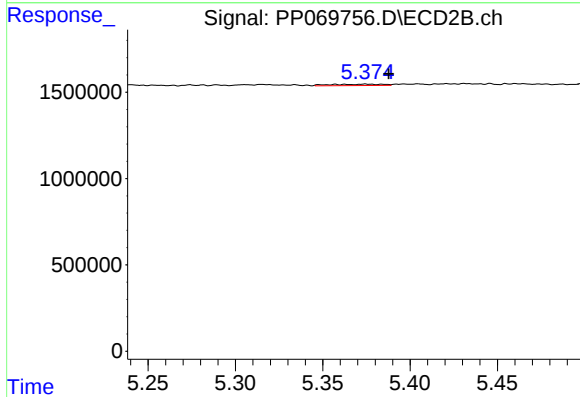
R.T.: 5.177 min
Delta R.T.: 0.005 min
Response: 66757
Conc: 3.31 ng/ml



#7 AR-1016-5

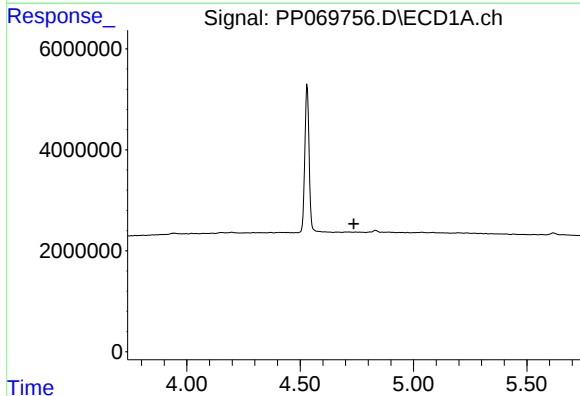
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



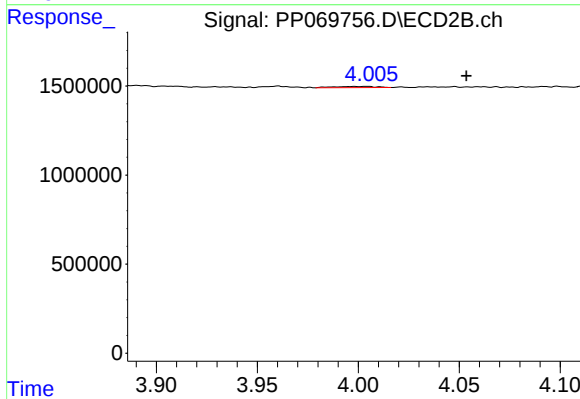
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 172373
Conc: 6.43 ng/ml



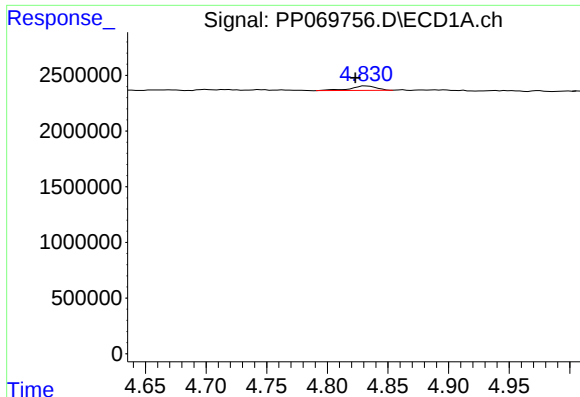
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

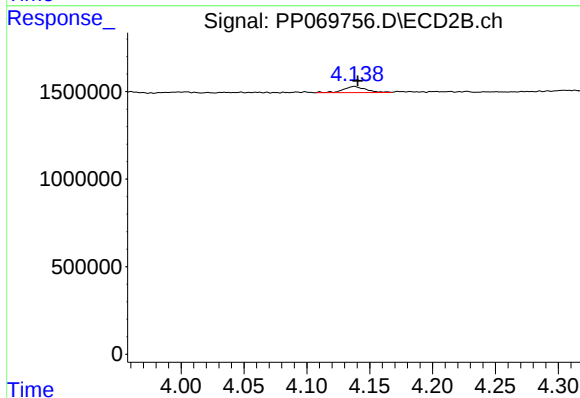
R.T.: 4.004 min
Delta R.T.: -0.049 min
Response: 92559
Conc: 7.51 ng/ml



#9 AR-1221-2

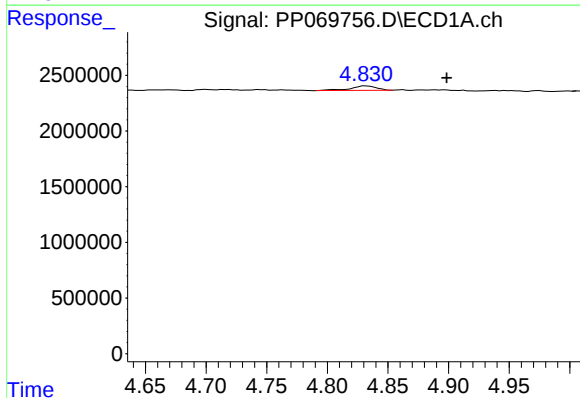
R.T.: 4.831 min
Delta R.T.: 0.008 min
Response: 592368
Conc: 43.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



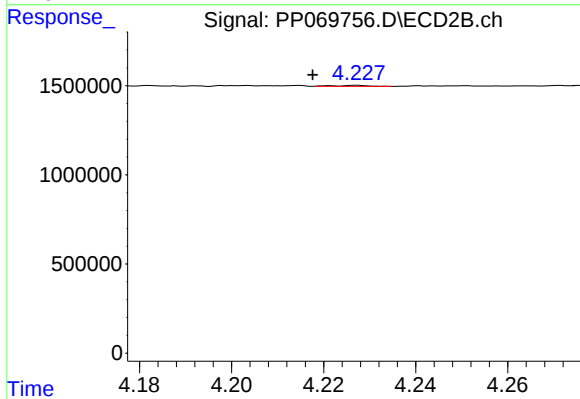
#9 AR-1221-2

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 446703
Conc: 46.13 ng/ml



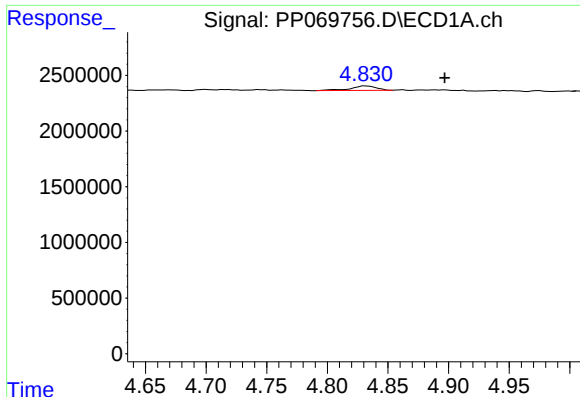
#10 AR-1221-3

R.T.: 4.831 min
Delta R.T.: -0.067 min
Response: 592368
Conc: 14.12 ng/ml



#10 AR-1221-3

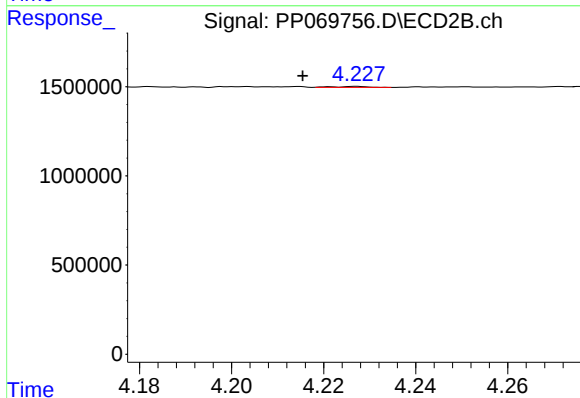
R.T.: 4.227 min
Delta R.T.: 0.010 min
Response: 28821
Conc: 0.99 ng/ml



#11 AR-1232-1

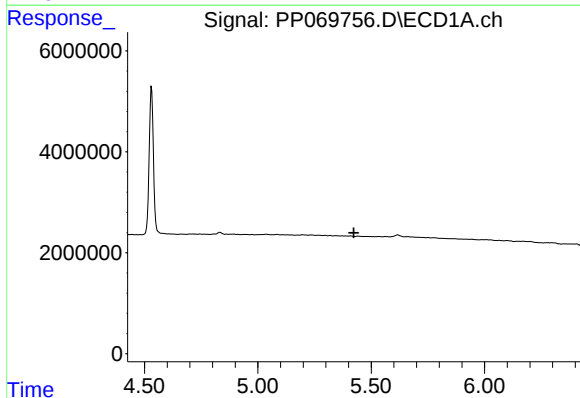
R.T.: 4.831 min
Delta R.T.: -0.065 min
Response: 592368
Conc: 17.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



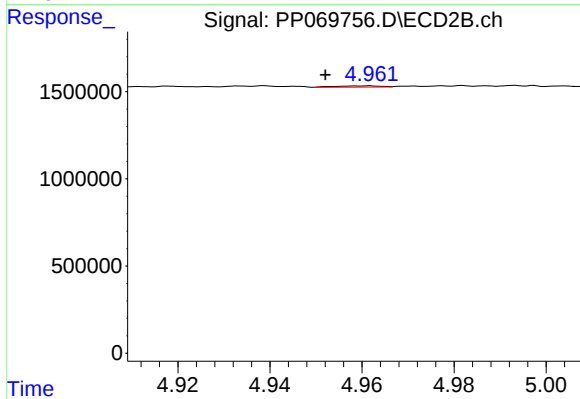
#11 AR-1232-1

R.T.: 4.227 min
Delta R.T.: 0.012 min
Response: 28821
Conc: 1.23 ng/ml



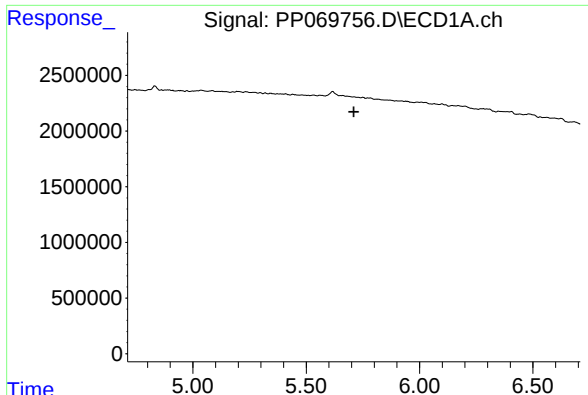
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

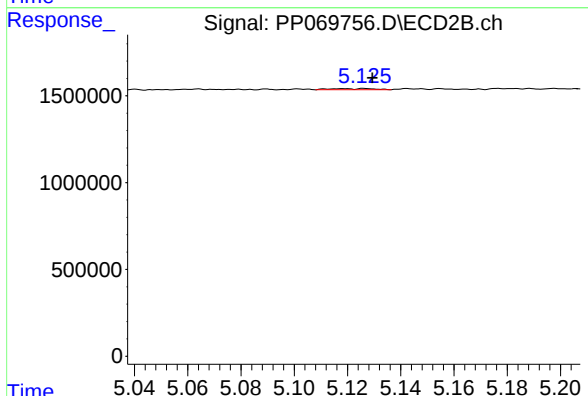
R.T.: 4.961 min
Delta R.T.: 0.009 min
Response: 51289
Conc: 2.18 ng/ml



#13 AR-1232-3

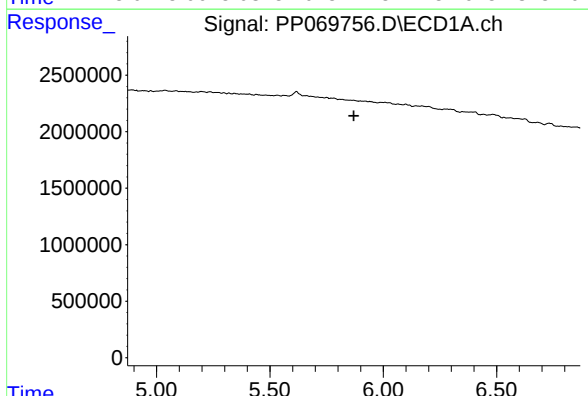
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



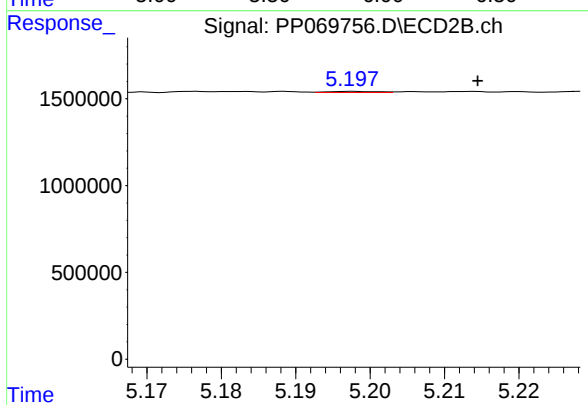
#13 AR-1232-3

R.T.: 5.127 min
Delta R.T.: -0.003 min
Response: 78056
Conc: 6.03 ng/ml



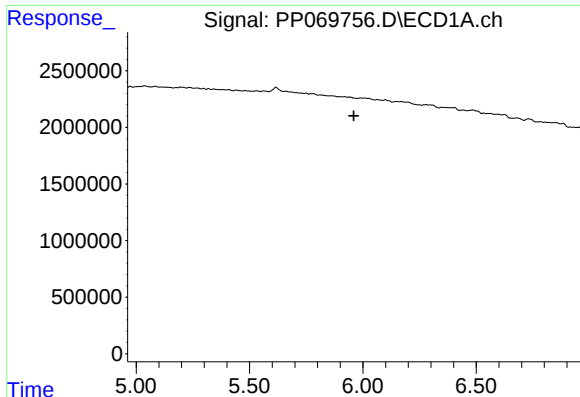
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

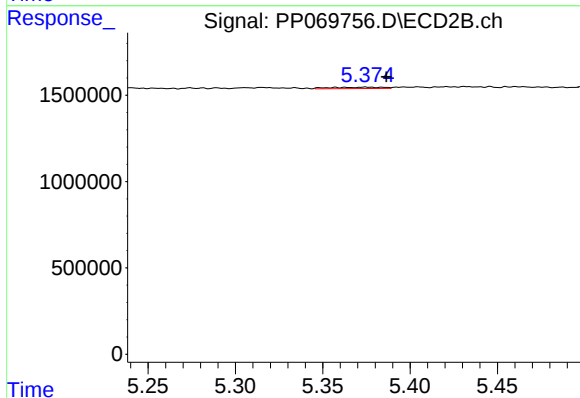
R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 31749
Conc: 2.86 ng/ml



#15 AR-1232-5

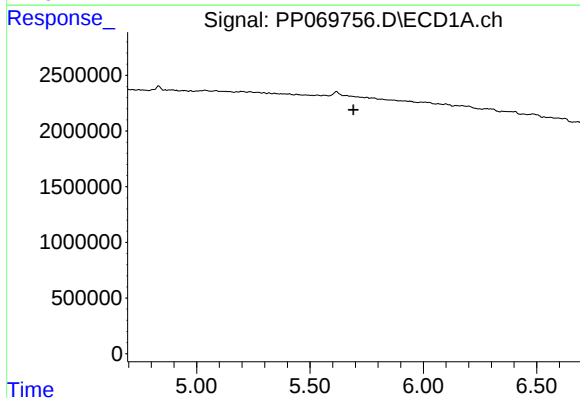
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



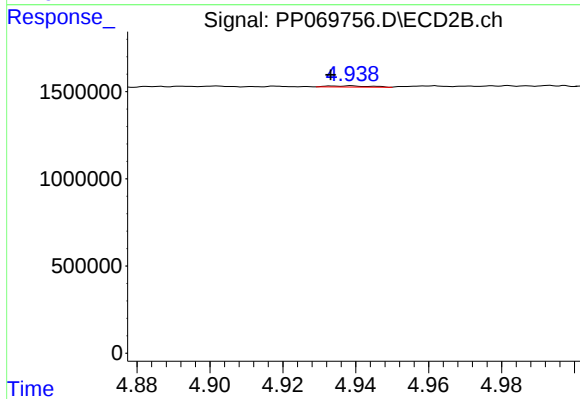
#15 AR-1232-5

R.T.: 5.375 min
Delta R.T.: -0.012 min
Response: 172373
Conc: 14.12 ng/ml



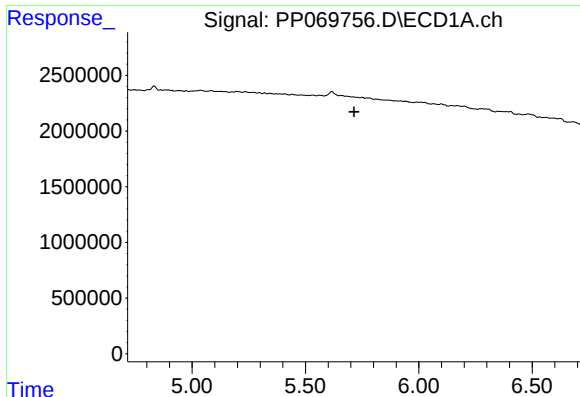
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

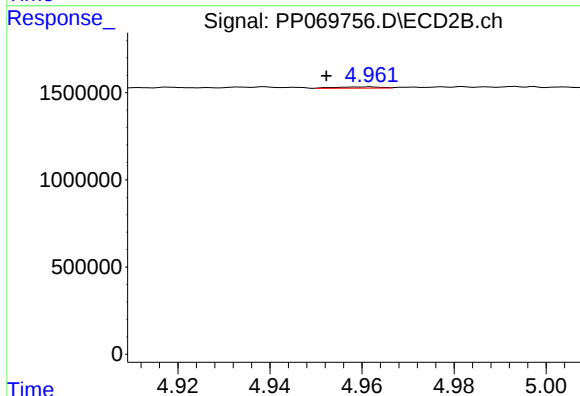
R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 54945
Conc: 1.91 ng/ml



#17 AR-1242-2

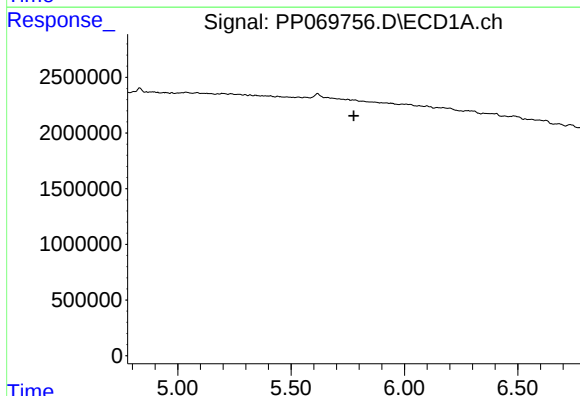
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



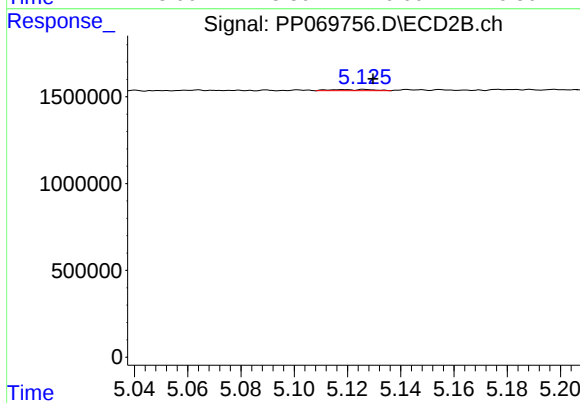
#17 AR-1242-2

R.T.: 4.961 min
Delta R.T.: 0.009 min
Response: 51289
Conc: 1.30 ng/ml



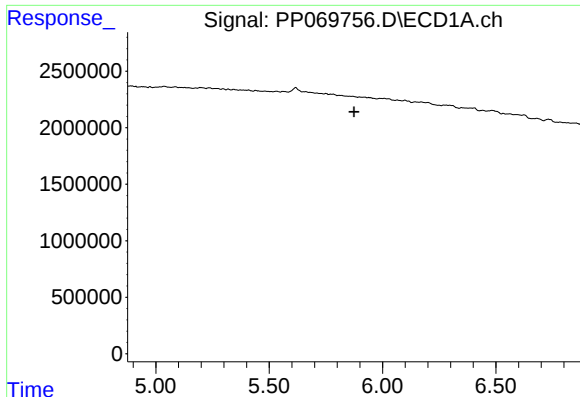
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

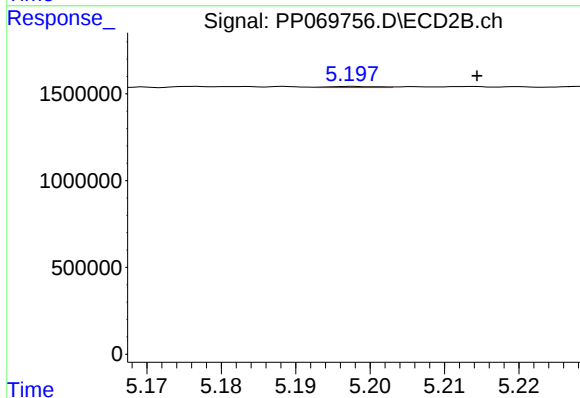
R.T.: 5.127 min
Delta R.T.: -0.003 min
Response: 78056
Conc: 3.47 ng/ml



#19 AR-1242-4

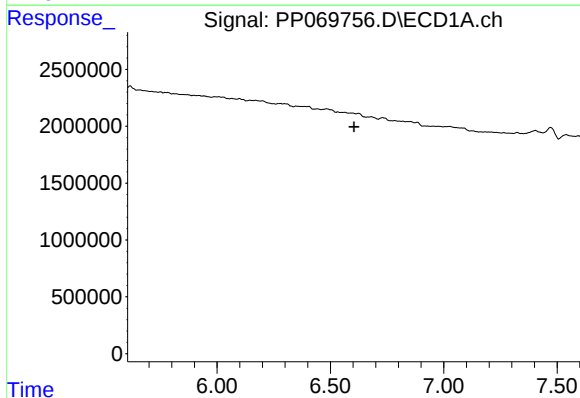
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



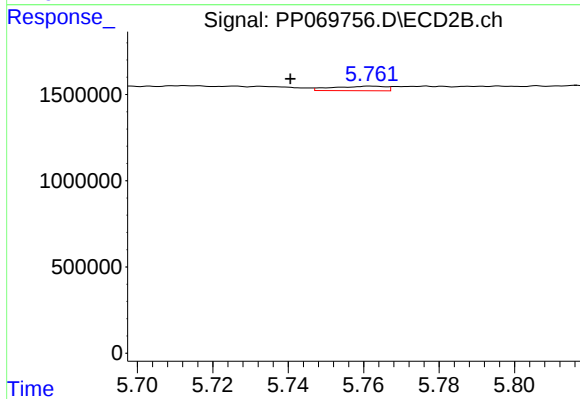
#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 31749
Conc: 1.47 ng/ml



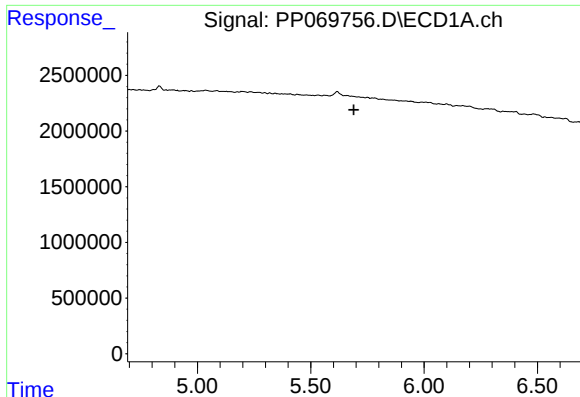
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

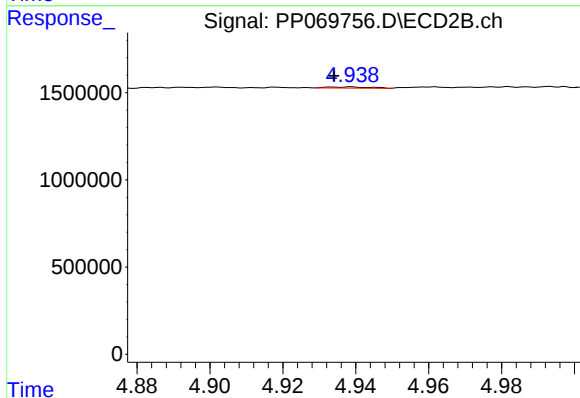
R.T.: 5.762 min
Delta R.T.: 0.022 min
Response: 259738
Conc: 9.03 ng/ml



#21 AR-1248-1

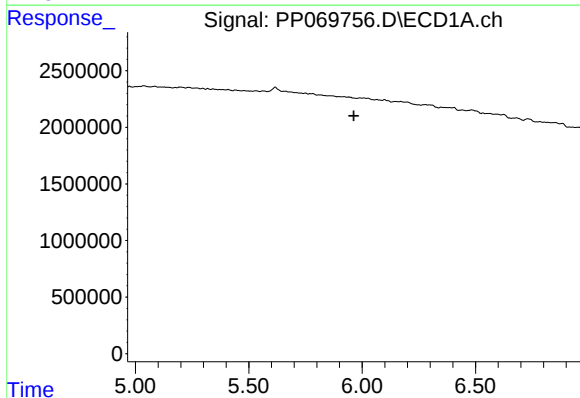
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



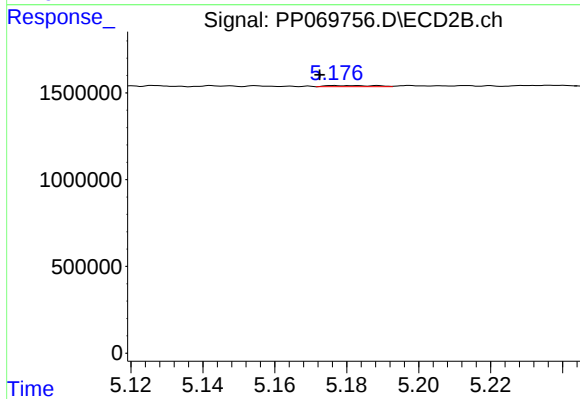
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.005 min
Response: 54945
Conc: 2.50 ng/ml



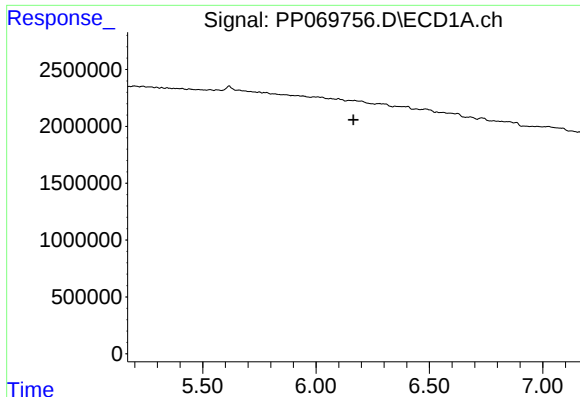
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

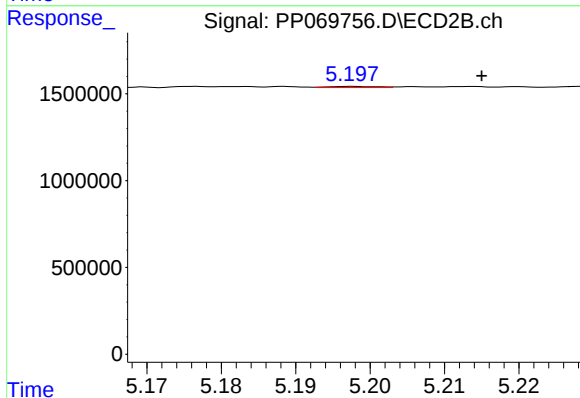
R.T.: 5.177 min
Delta R.T.: 0.004 min
Response: 66757
Conc: 2.22 ng/ml



#23 AR-1248-3

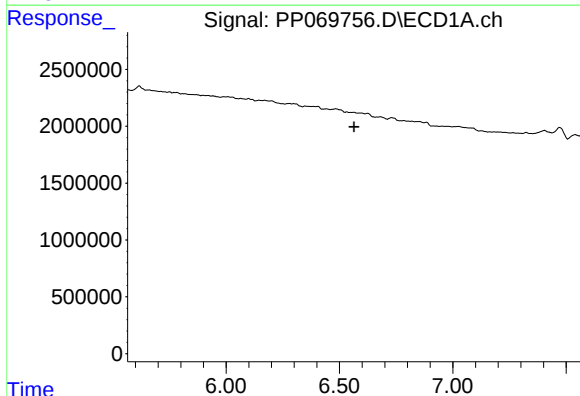
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



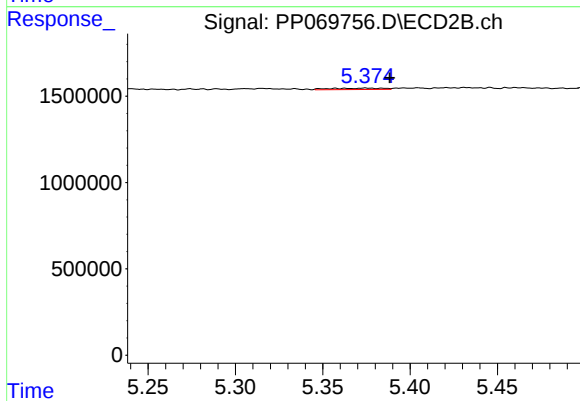
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 31749
Conc: 1.02 ng/ml



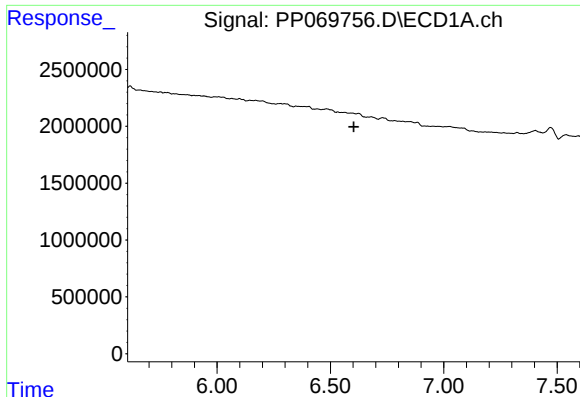
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

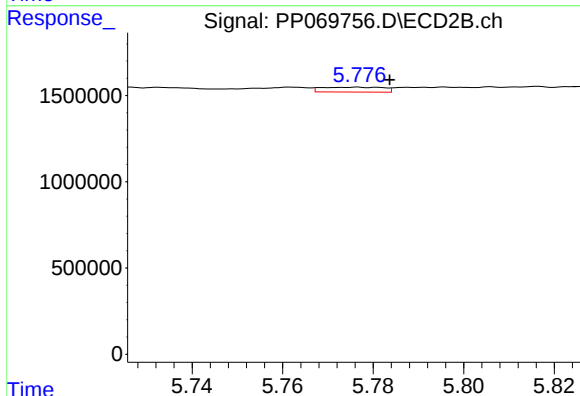
R.T.: 5.375 min
Delta R.T.: -0.014 min
Response: 172373
Conc: 4.67 ng/ml



#25 AR-1248-5

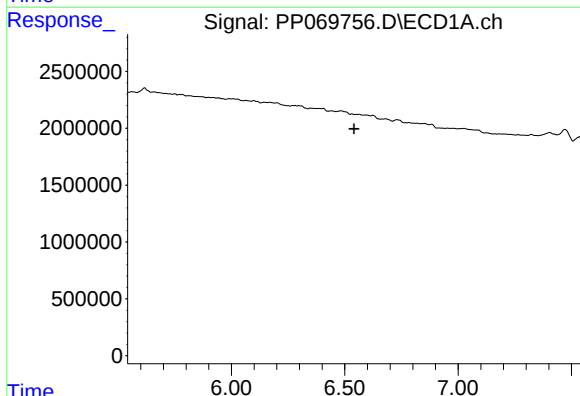
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



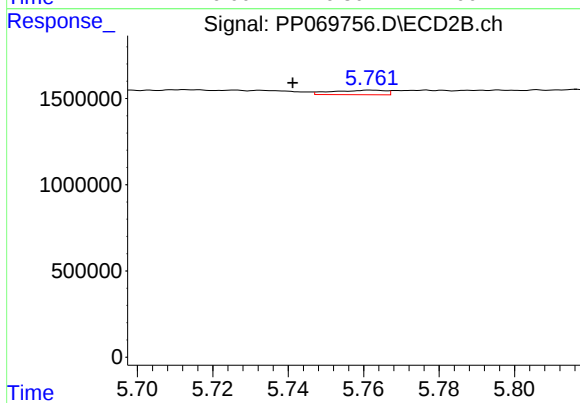
#25 AR-1248-5

R.T.: 5.776 min
Delta R.T.: -0.007 min
Response: 267925
Conc: 7.17 ng/ml



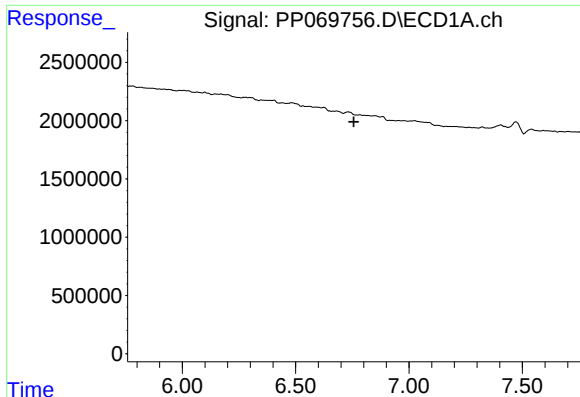
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

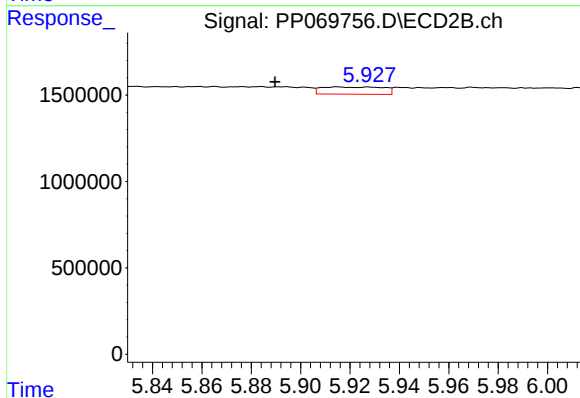
R.T.: 5.762 min
Delta R.T.: 0.021 min
Response: 259738
Conc: 4.72 ng/ml



#27 AR-1254-2

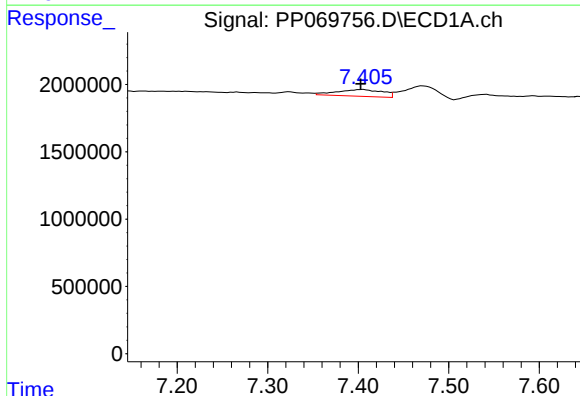
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



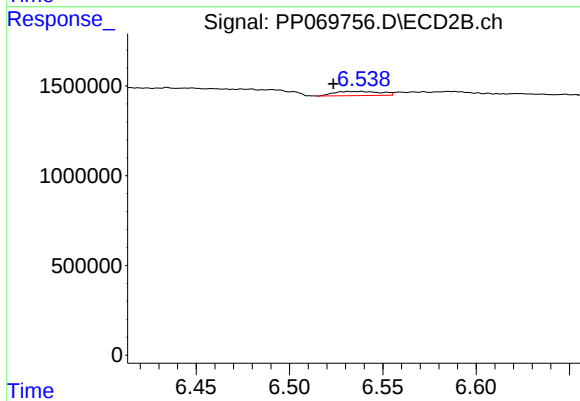
#27 AR-1254-2

R.T.: 5.915 min
Delta R.T.: 0.025 min
Response: 723353
Conc: 14.95 ng/ml



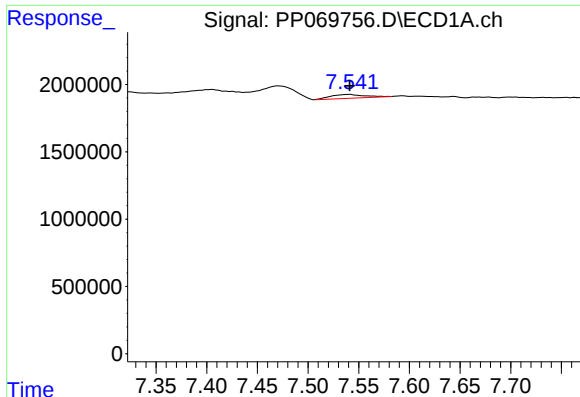
#29 AR-1254-4

R.T.: 7.406 min
Delta R.T.: 0.004 min
Response: 1782086
Conc: 26.13 ng/ml



#29 AR-1254-4

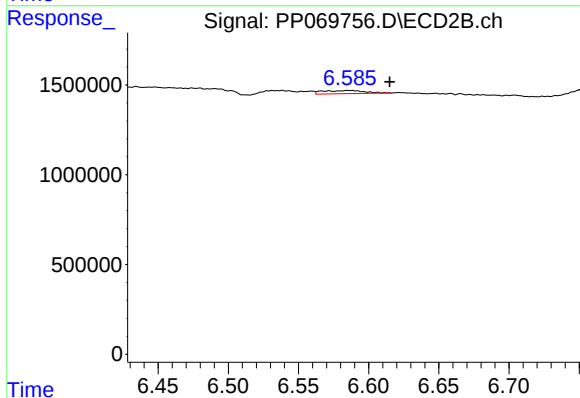
R.T.: 6.538 min
Delta R.T.: 0.015 min
Response: 398669
Conc: 7.78 ng/ml



#32 AR-1260-2

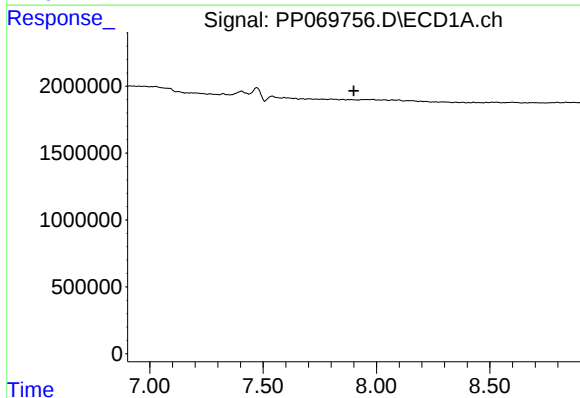
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 661738
Conc: 8.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



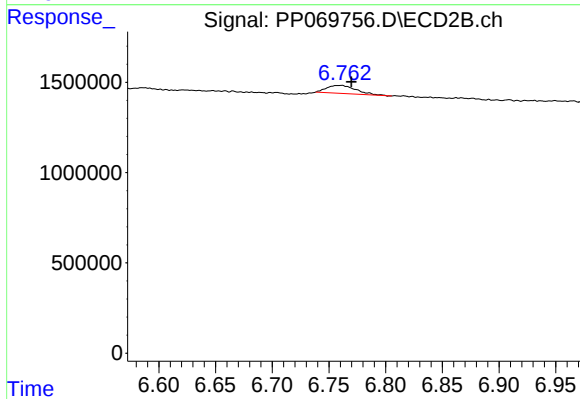
#32 AR-1260-2

R.T.: 6.586 min
Delta R.T.: -0.029 min
Response: 373718
Conc: 6.10 ng/ml



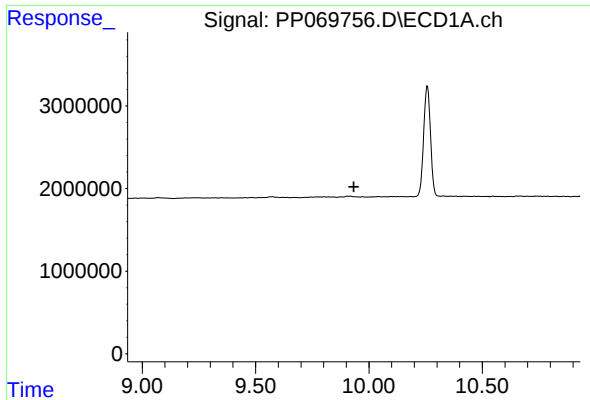
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

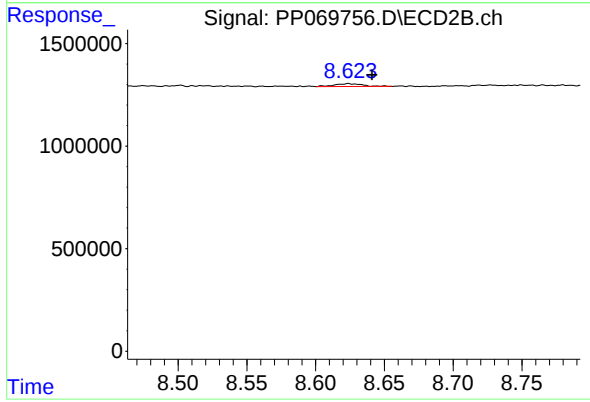
R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 787088
Conc: 13.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.624 min
Delta R.T.: -0.017 min
Response: 189688
Conc: 0.53 ng/ml