

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 09:00
 Operator : YP\AJ
 Sample : Q1389-04 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC271336-2-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:48:59 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...	4.525	3.829	2962976	2059746	2.070	2.308
2)	SA Decachlor...	10.253	8.890	2883837	2461040	2.639	2.200
Target Compounds							
3)	L1 AR-1016-1	0.000	4.947	0	118254	N.D.	3.626 #
4)	L1 AR-1016-2	0.000	4.947	0	118254	N.D.	2.630 #
5)	L1 AR-1016-3	0.000	5.162	0	38967	N.D.	1.566 #
6)	L1 AR-1016-4	0.000	5.162	0	38967	N.D.	1.929 #
7)	L1 AR-1016-5	0.000	5.372	0	252296	N.D.	9.406 #
9)	L2 AR-1221-2	0.000	4.144	0	132501	N.D.	13.683 #
10)	L2 AR-1221-3	0.000	4.242	0	59935	N.D.	2.054 #
11)	L3 AR-1232-1	0.000	4.242	0	59935	N.D.	2.553 #
12)	L3 AR-1232-2	0.000	4.947	0	118254	N.D.	5.017 #
13)	L3 AR-1232-3	0.000	5.162	0	38967	N.D.	3.010 #
14)	L3 AR-1232-4	0.000	5.234	0	70708	N.D.	6.378 #
15)	L3 AR-1232-5	0.000	5.372	0	252296	N.D.	20.663 #
16)	L4 AR-1242-1	0.000	4.947	0	118254	N.D.	4.101 #
17)	L4 AR-1242-2	0.000	4.947	0	118254	N.D.	3.002 #
18)	L4 AR-1242-3	0.000	5.162	0	38967	N.D.	1.732 #
19)	L4 AR-1242-4	0.000	5.234	0	70708	N.D.	3.276 #
20)	L4 AR-1242-5	0.000	5.725	0	333430	N.D.	11.590 #
21)	L5 AR-1248-1	0.000	4.947	0	118254	N.D.	5.373 #
22)	L5 AR-1248-2	0.000	5.162	0	38967	N.D.	1.296 #
23)	L5 AR-1248-3	0.000	5.234	0	70708	N.D.	2.282 #
24)	L5 AR-1248-4	0.000	5.372	0	252296	N.D.	6.829 #
25)	L5 AR-1248-5	0.000	5.800	0	206560	N.D.	5.525 #
26)	L6 AR-1254-1	0.000	5.725	0	333430	N.D.	6.056 #
27)	L6 AR-1254-2	0.000	5.874	0	195007	N.D.	4.032 #
28)	L6 AR-1254-3	0.000	6.278	0	402048	N.D.	5.297 #
29)	L6 AR-1254-4	7.469f	6.509	660827	395072	9.691	7.709
33)	L7 AR-1260-3	0.000	6.757	0	467042	N.D.	7.764 #
45)	L9 AR-1268-5	0.000	8.631	0	117978	N.D.	0.331 #

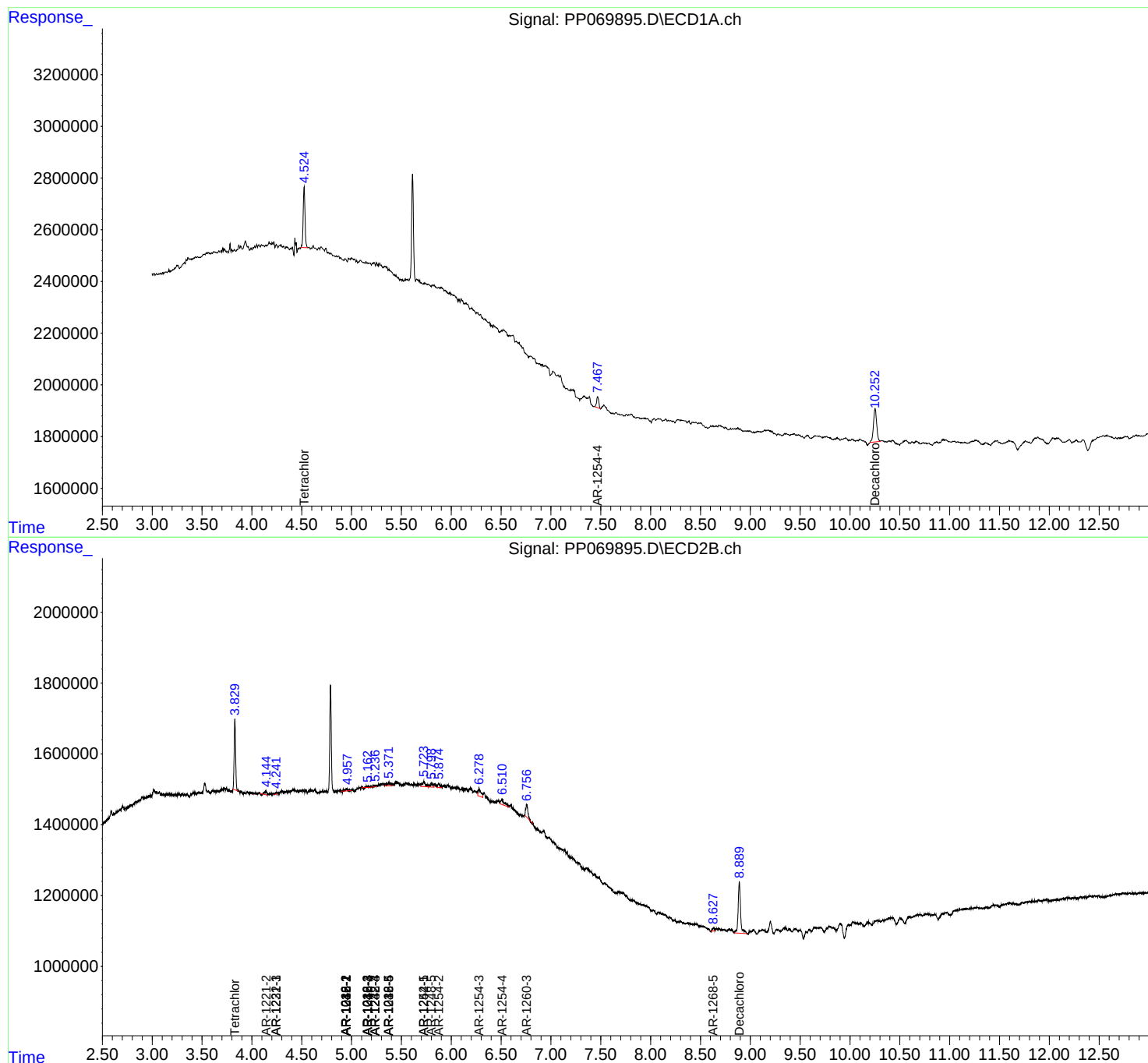
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

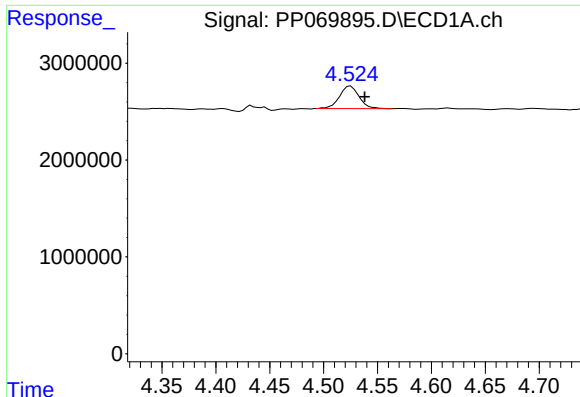
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
Data File : PP069895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 09:00
Operator : YP\AJ
Sample : Q1389-04 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 01:48:59 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

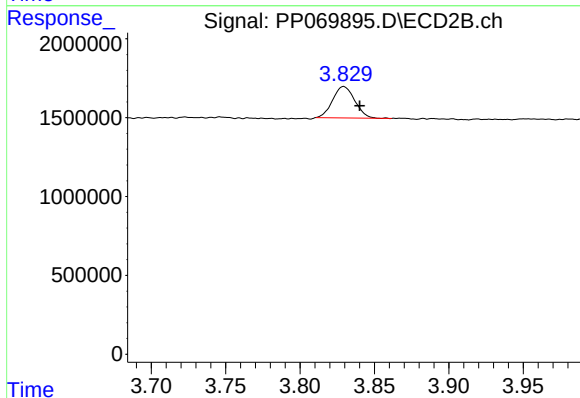




#1 Tetrachloro-m-xylene

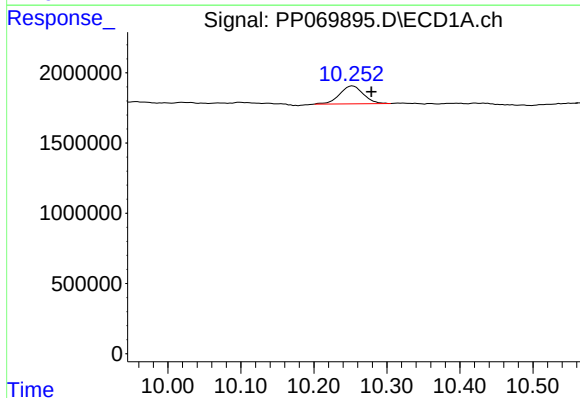
R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 2962976
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



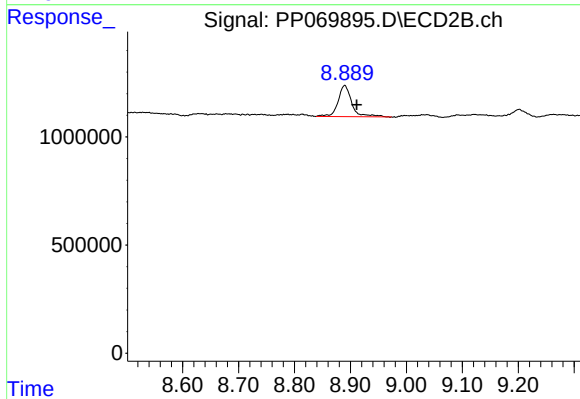
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 2059746
Conc: 2.31 ng/ml



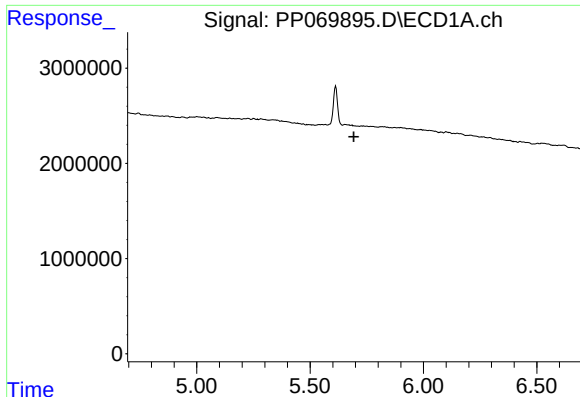
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 2883837
Conc: 2.64 ng/ml



#2 Decachlorobiphenyl

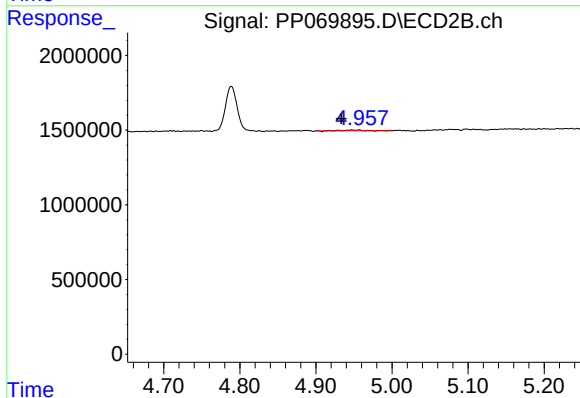
R.T.: 8.890 min
Delta R.T.: -0.021 min
Response: 2461040
Conc: 2.20 ng/ml



#3 AR-1016-1

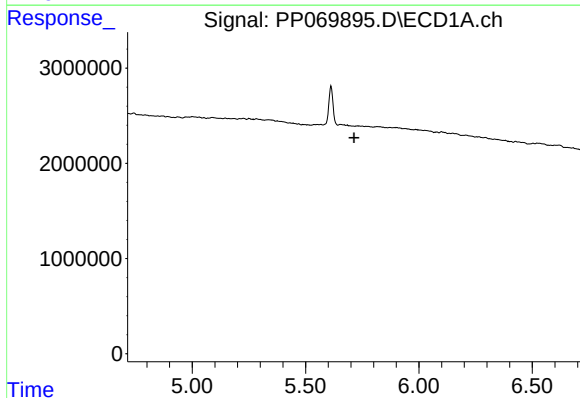
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



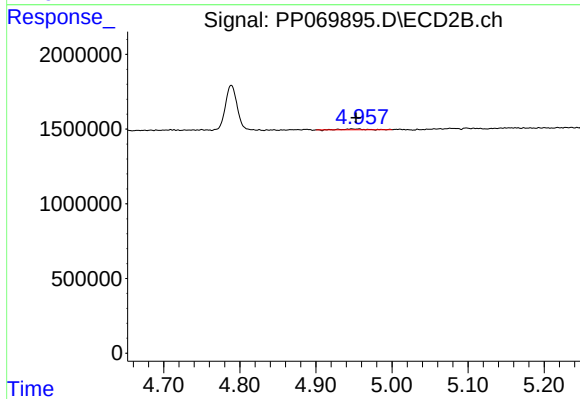
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.013 min
Response: 118254
Conc: 3.63 ng/ml



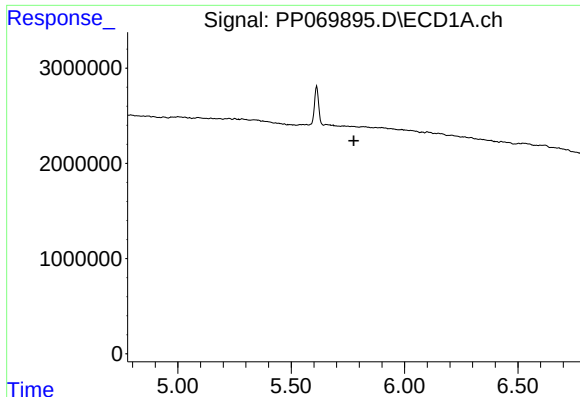
#4 AR-1016-2

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



#4 AR-1016-2

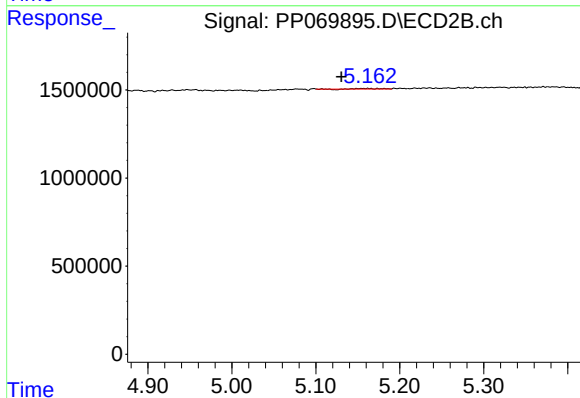
R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 118254
Conc: 2.63 ng/ml



#5 AR-1016-3

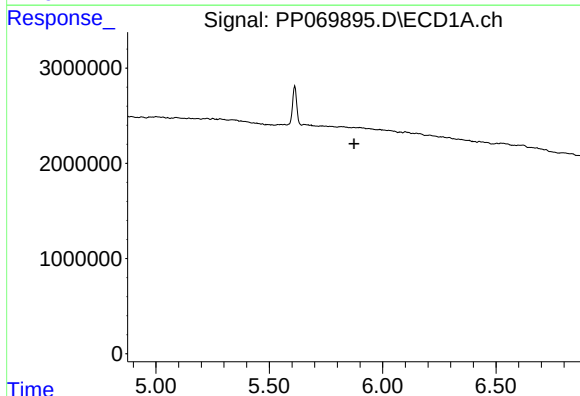
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



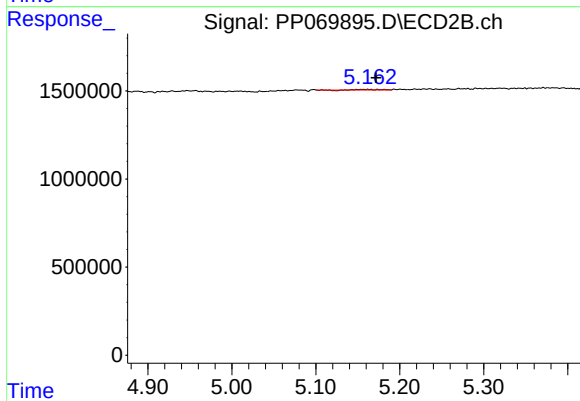
#5 AR-1016-3

R.T.: 5.162 min
Delta R.T.: 0.031 min
Response: 38967
Conc: 1.57 ng/ml



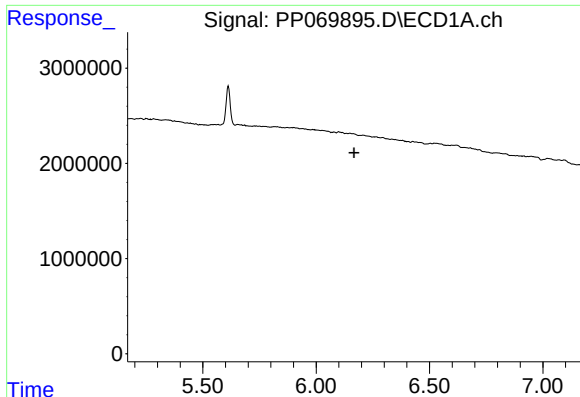
#6 AR-1016-4

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



#6 AR-1016-4

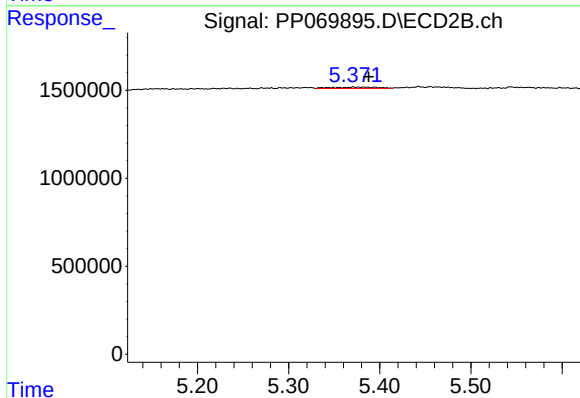
R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 38967
Conc: 1.93 ng/ml



#7 AR-1016-5

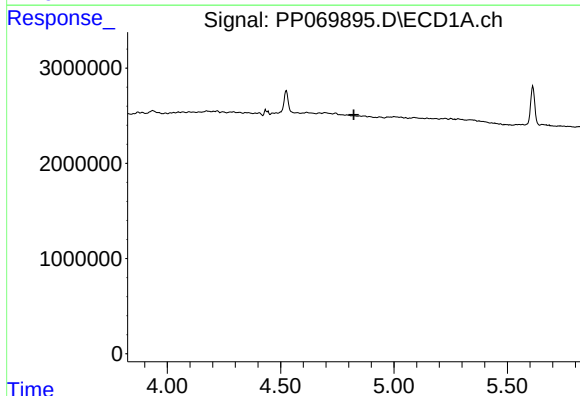
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



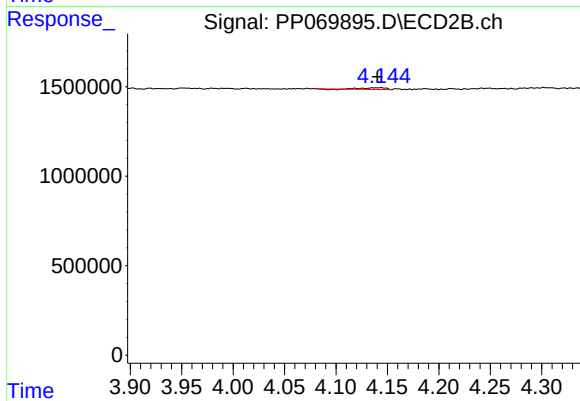
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.016 min
Response: 252296
Conc: 9.41 ng/ml



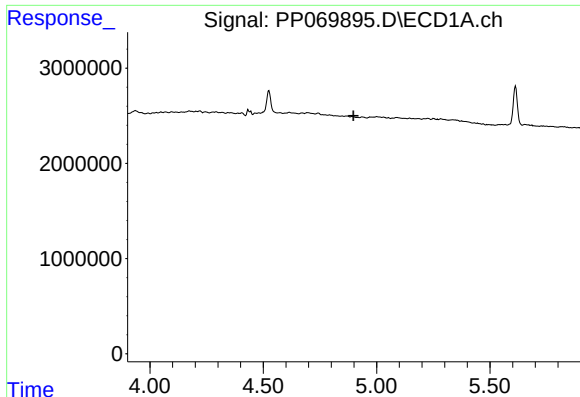
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.823 min
Response: 0
Conc: N.D.



#9 AR-1221-2

R.T.: 4.144 min
Delta R.T.: 0.003 min
Response: 132501
Conc: 13.68 ng/ml



#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2

#10 AR-1221-3

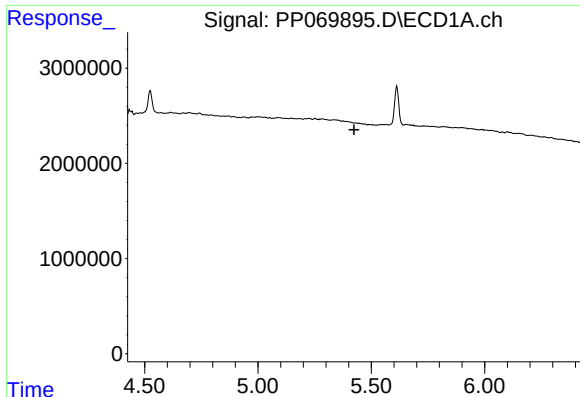
R.T.: 4.242 min
Delta R.T.: 0.024 min
Response: 59935
Conc: 2.05 ng/ml

#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.

#11 AR-1232-1

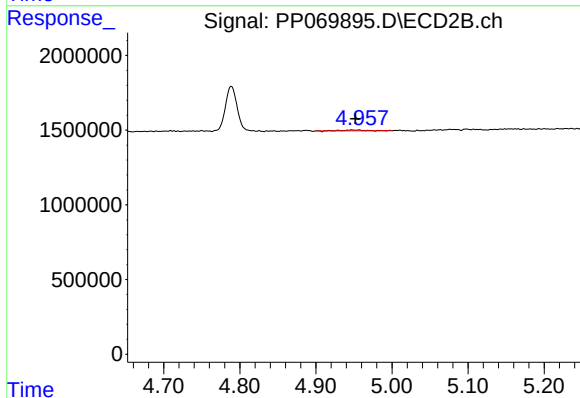
R.T.: 4.242 min
Delta R.T.: 0.026 min
Response: 59935
Conc: 2.55 ng/ml



#12 AR-1232-2

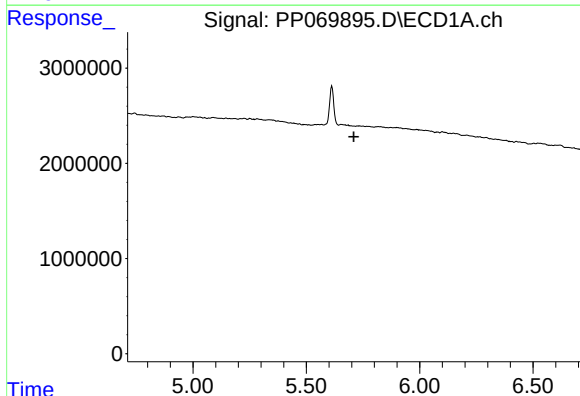
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



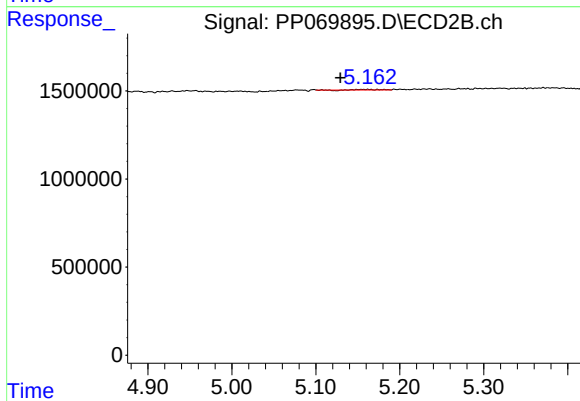
#12 AR-1232-2

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 118254
Conc: 5.02 ng/ml



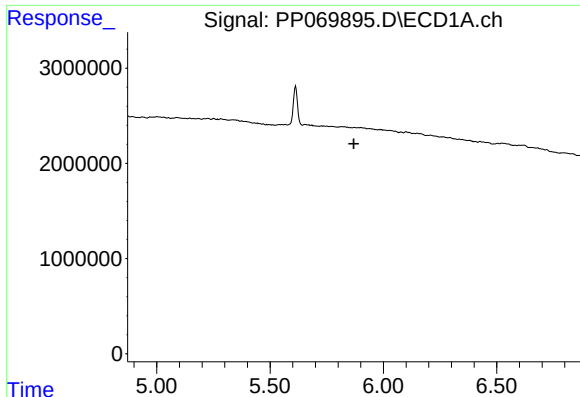
#13 AR-1232-3

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



#13 AR-1232-3

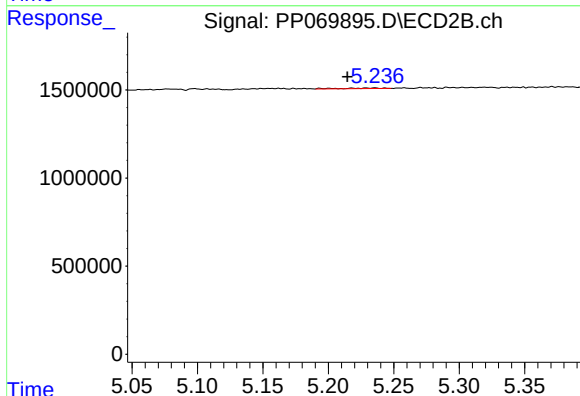
R.T.: 5.162 min
Delta R.T.: 0.032 min
Response: 38967
Conc: 3.01 ng/ml



#14 AR-1232-4

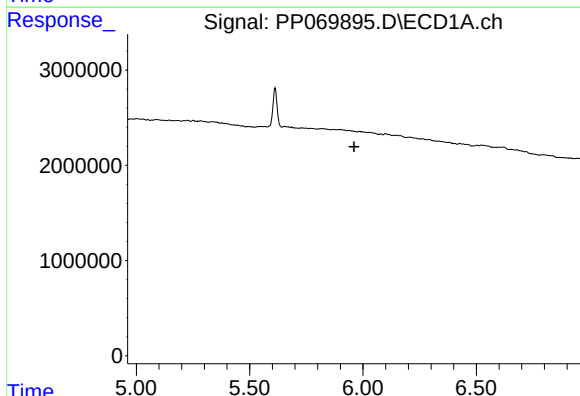
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



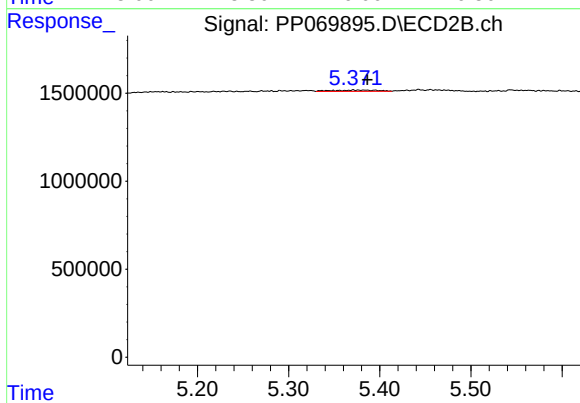
#14 AR-1232-4

R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 70708
Conc: 6.38 ng/ml



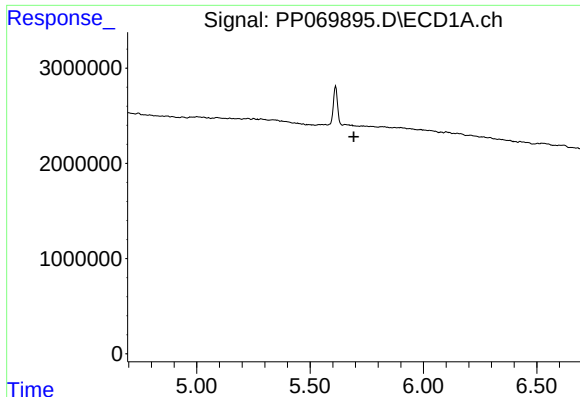
#15 AR-1232-5

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



#15 AR-1232-5

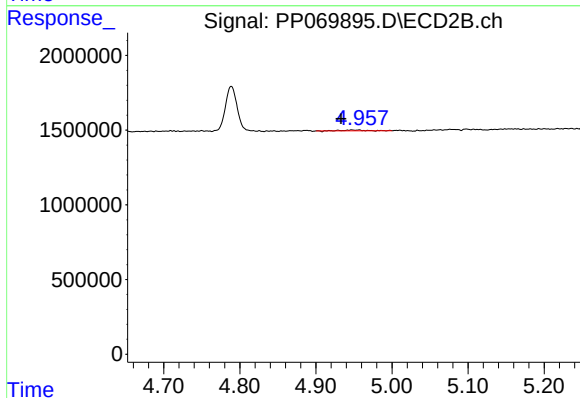
R.T.: 5.372 min
Delta R.T.: -0.015 min
Response: 252296
Conc: 20.66 ng/ml



#16 AR-1242-1

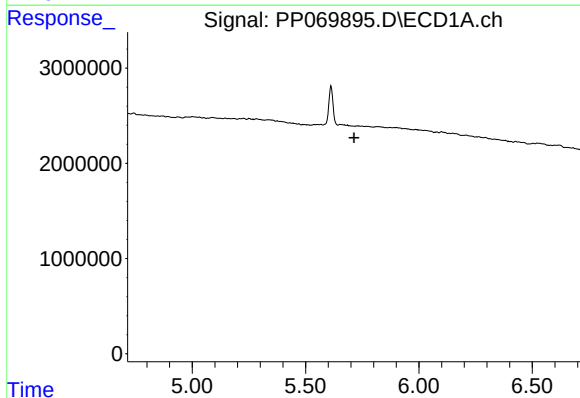
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



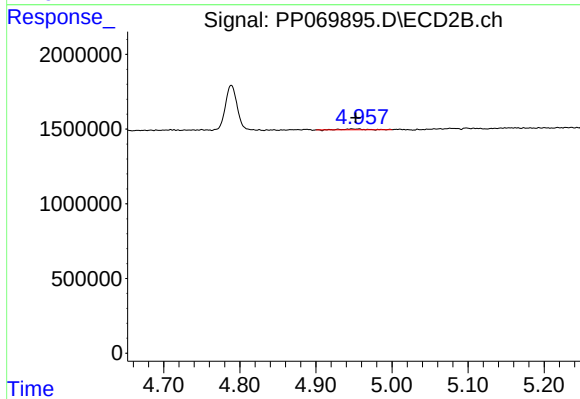
#16 AR-1242-1

R.T.: 4.947 min
Delta R.T.: 0.014 min
Response: 118254
Conc: 4.10 ng/ml



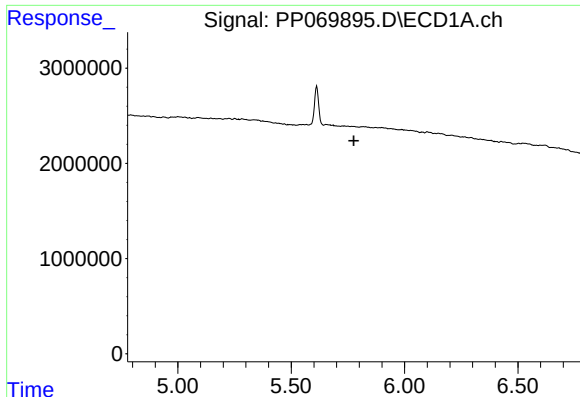
#17 AR-1242-2

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



#17 AR-1242-2

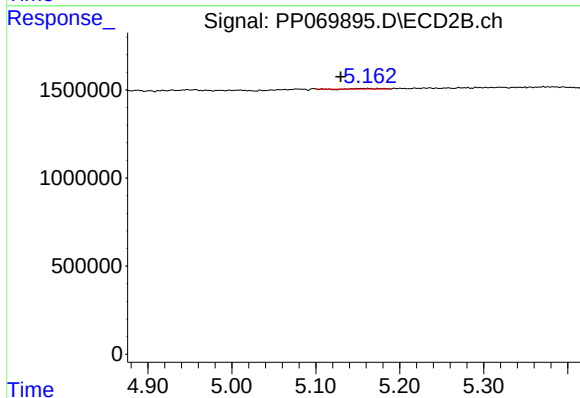
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 118254
Conc: 3.00 ng/ml



#18 AR-1242-3

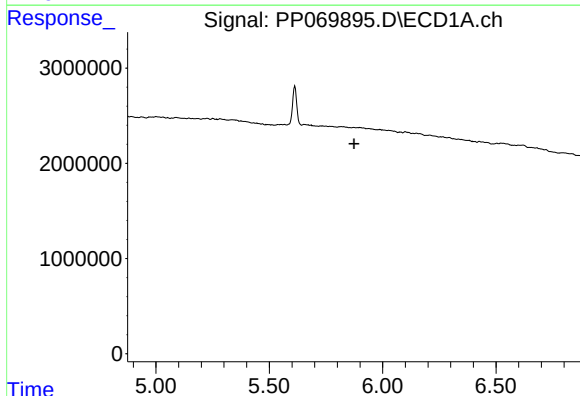
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



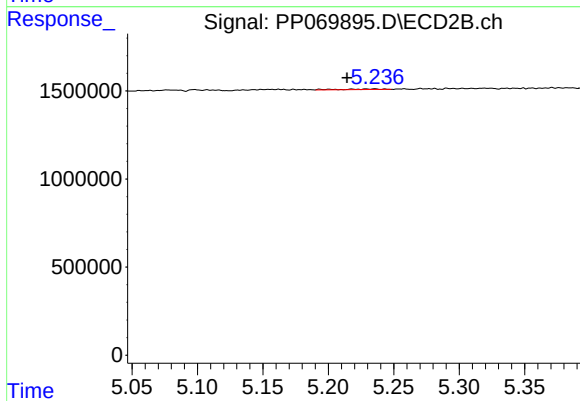
#18 AR-1242-3

R.T.: 5.162 min
Delta R.T.: 0.032 min
Response: 38967
Conc: 1.73 ng/ml



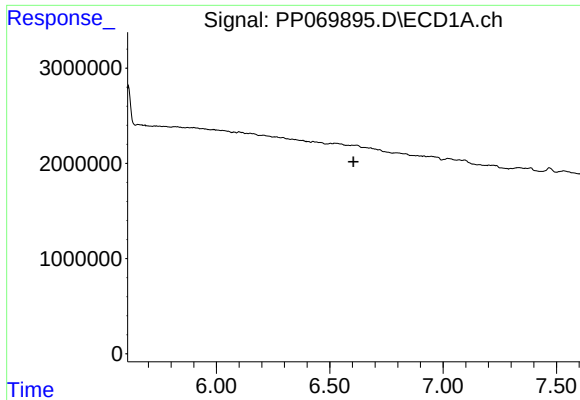
#19 AR-1242-4

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



#19 AR-1242-4

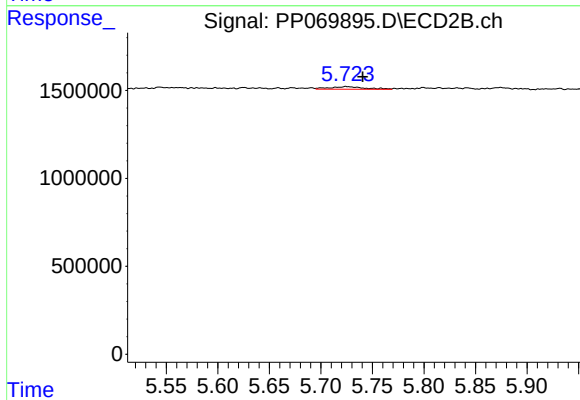
R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 70708
Conc: 3.28 ng/ml



#20 AR-1242-5

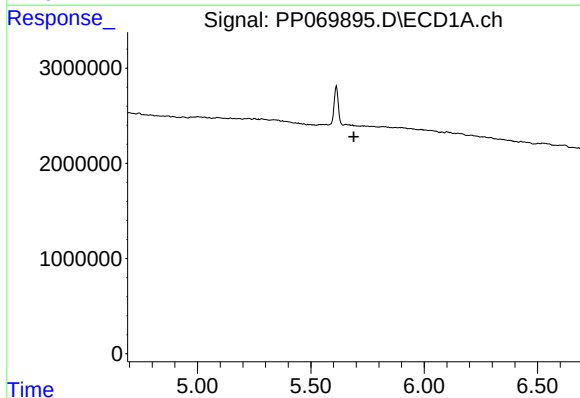
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



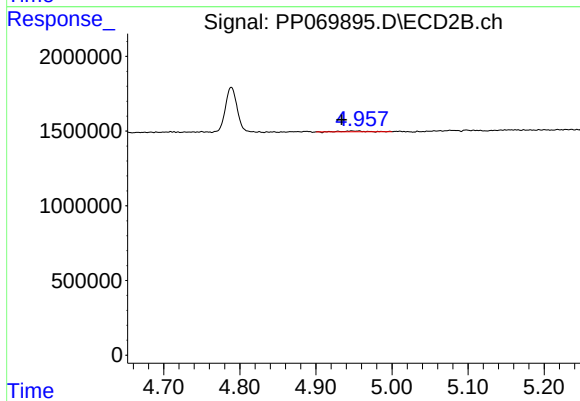
#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 333430
Conc: 11.59 ng/ml



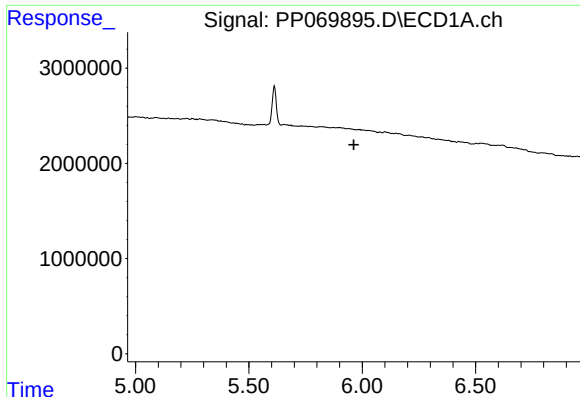
#21 AR-1248-1

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



#21 AR-1248-1

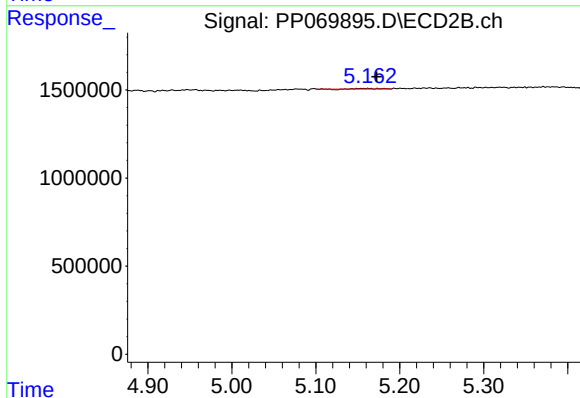
R.T.: 4.947 min
Delta R.T.: 0.013 min
Response: 118254
Conc: 5.37 ng/ml



#22 AR-1248-2

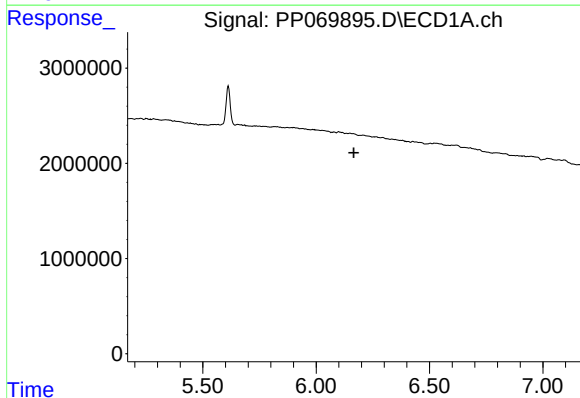
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



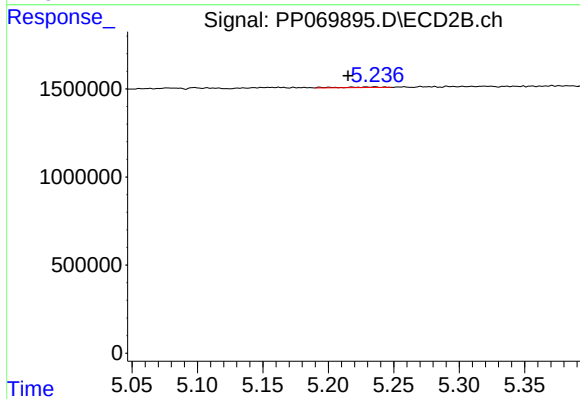
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: -0.011 min
Response: 38967
Conc: 1.30 ng/ml



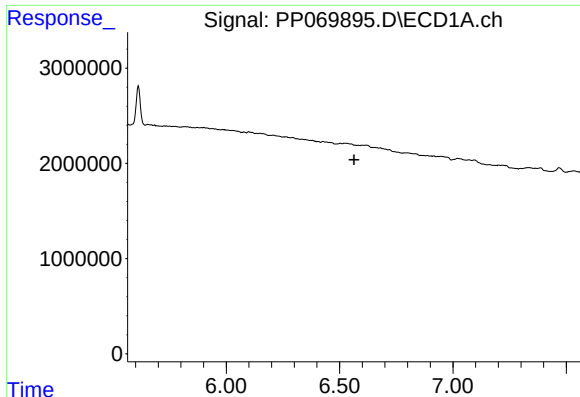
#23 AR-1248-3

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



#23 AR-1248-3

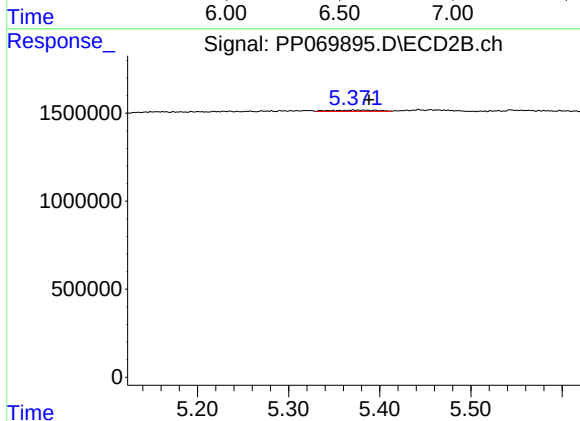
R.T.: 5.234 min
Delta R.T.: 0.019 min
Response: 70708
Conc: 2.28 ng/ml



#24 AR-1248-4

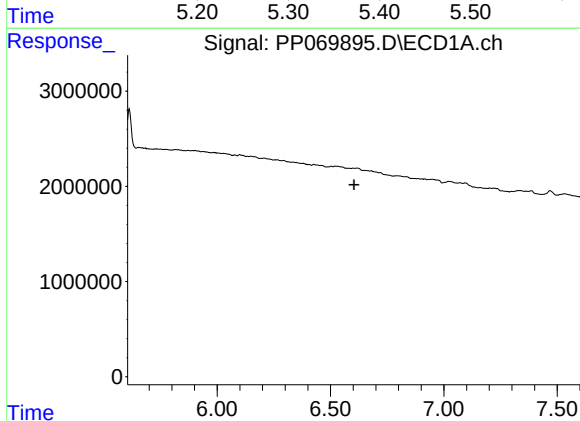
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



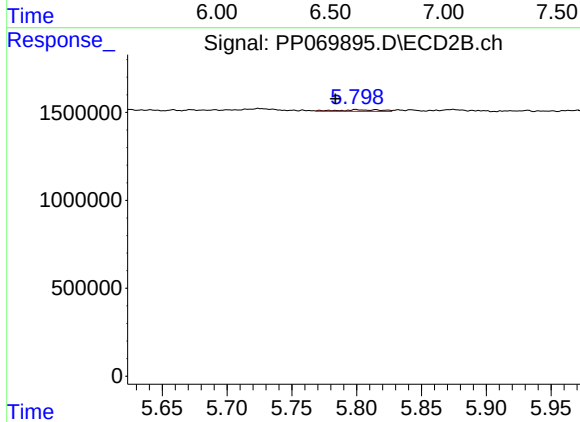
#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.017 min
Response: 252296
Conc: 6.83 ng/ml



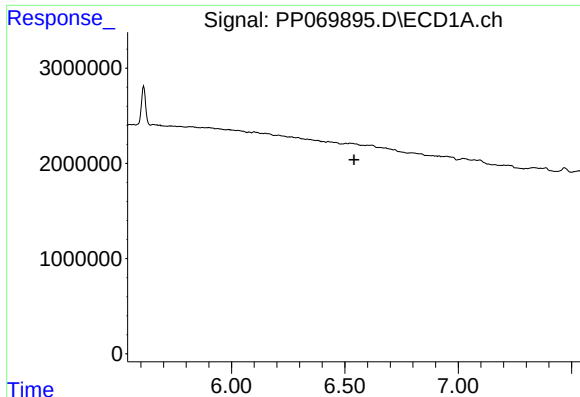
#25 AR-1248-5

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



#25 AR-1248-5

R.T.: 5.800 min
Delta R.T.: 0.016 min
Response: 206560
Conc: 5.52 ng/ml



#26 AR-1254-1

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

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2

#26 AR-1254-1

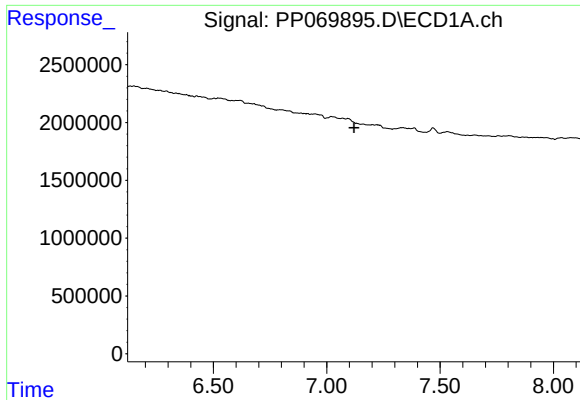
R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 333430
Conc: 6.06 ng/ml

#27 AR-1254-2

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

#27 AR-1254-2

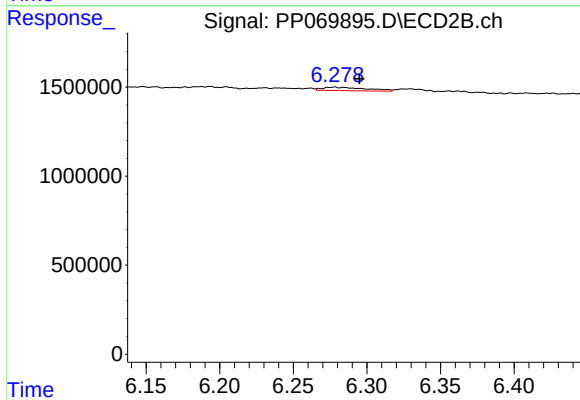
R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 195007
Conc: 4.03 ng/ml



#28 AR-1254-3

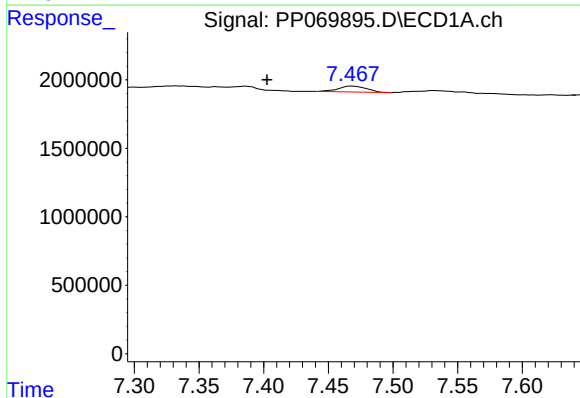
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



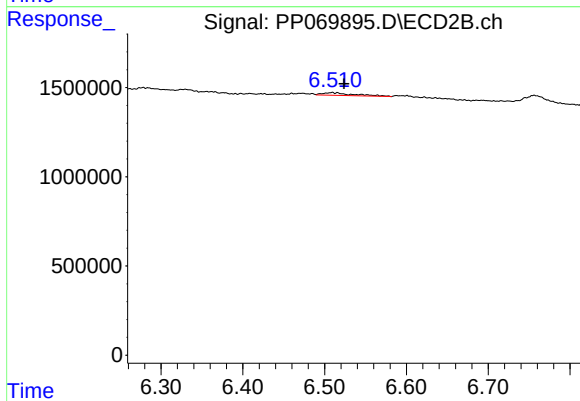
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 402048
Conc: 5.30 ng/ml



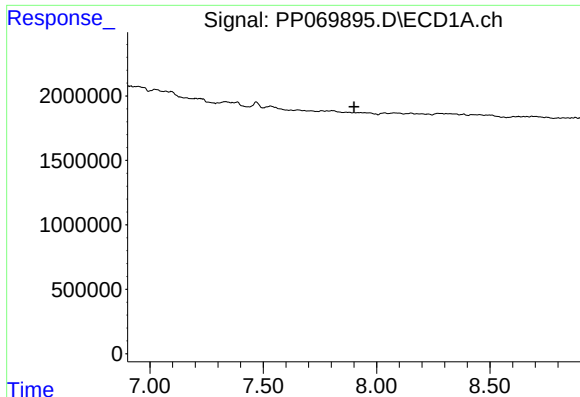
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: 0.066 min
Response: 660827
Conc: 9.69 ng/ml



#29 AR-1254-4

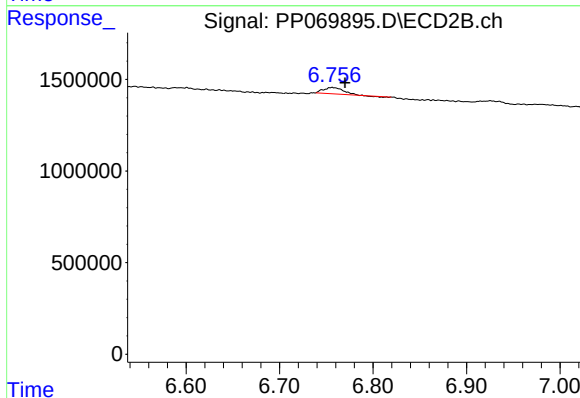
R.T.: 6.509 min
Delta R.T.: -0.014 min
Response: 395072
Conc: 7.71 ng/ml



#33 AR-1260-3

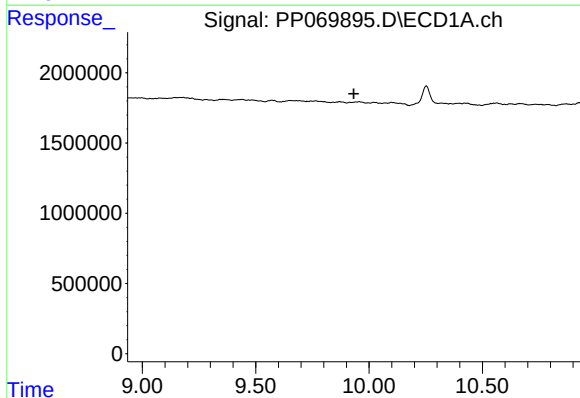
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC271336-2-2



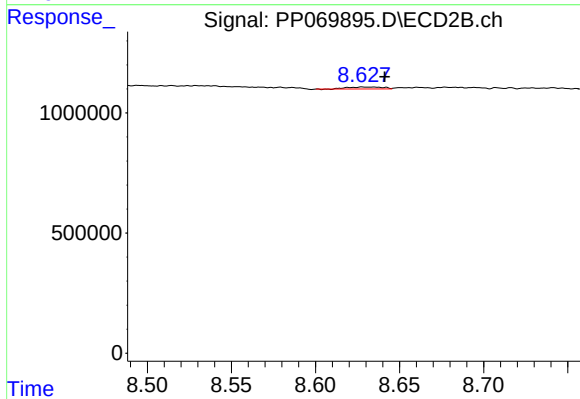
#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.013 min
Response: 467042
Conc: 7.76 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 117978
Conc: 0.33 ng/ml