

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
 Data File : PR069897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 09:31
 Operator : AJ\MA
 Sample : AIBLK075
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:49:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.630	2.961	18122265	108.0E6	17.440	19.247
2)	SA Decachlor...	9.522	8.235	19566089	125.4E6	37.931	37.362
Target Compounds							
3)	L1 AR-1016-1	4.804f	4.110	208840	1869127	6.862	10.657 #
4)	L1 AR-1016-2	4.804f	4.110	208840	1869127	4.490	7.273 #
6)	L1 AR-1016-4	0.000	4.353	0	1444764	N.D.	13.154 #
7)	L1 AR-1016-5	0.000	4.601f	0	1252631	N.D.	9.308 #
8)	L2 AR-1221-1	0.000	3.172	0	311402	N.D.	4.745 #
9)	L2 AR-1221-2	0.000	3.265	0	1797072	N.D.	39.407 #
10)	L2 AR-1221-3	0.000	3.310f	0	306037	N.D.	2.049 #
11)	L3 AR-1232-1	0.000	3.310f	0	306037	N.D.	2.546 #
12)	L3 AR-1232-2	0.000	4.110	0	1869127	N.D.	16.067 #
13)	L3 AR-1232-3	4.804f	0.000	208840	0	9.791	N.D. #
14)	L3 AR-1232-4	0.000	4.353	0	1444764	N.D.	26.601 #
15)	L3 AR-1232-5	0.000	4.601f	0	1252631	N.D.	22.689 #
16)	L4 AR-1242-1	4.804f	4.110	208840	1869127	8.115	12.768 #
17)	L4 AR-1242-2	4.804f	4.110	208840	1869127	5.435	8.724 #
19)	L4 AR-1242-4	0.000	4.353	0	1444764	N.D.	13.287 #
20)	L4 AR-1242-5	0.000	4.943	0	1484033	N.D.	11.149 #
21)	L5 AR-1248-1	4.804f	4.110	208840	1869127	10.830	17.170 #
22)	L5 AR-1248-2	0.000	4.353	0	1444764	N.D.	9.275 #
23)	L5 AR-1248-3	0.000	4.353	0	1444764	N.D.	9.126 #
24)	L5 AR-1248-4	0.000	4.601f	0	1252631	N.D.	6.812 #
25)	L5 AR-1248-5	0.000	4.943	0	1484033	N.D.	8.439 #
26)	L6 AR-1254-1	0.000	4.943	0	1484033	N.D.	5.627 #
27)	L6 AR-1254-2	0.000	5.081	0	469659	N.D.	2.065 #
28)	L6 AR-1254-3	0.000	5.478	0	3076296	N.D.	8.805 #
29)	L6 AR-1254-4	6.684	5.804f	430202	1820291	11.776	8.798 #
32)	L7 AR-1260-2	0.000	5.852	0	614819	N.D.	2.291 #
33)	L7 AR-1260-3	0.000	6.012	0	2364089	N.D.	9.254 #
34)	L7 AR-1260-4	0.000	6.548	0	1501987	N.D.	6.914 #
35)	L7 AR-1260-5	0.000	6.786	0	644770	N.D.	1.291 #
36)	L8 AR-1262-1	0.000	6.289f	0	7509636	N.D.	23.674 #
37)	L8 AR-1262-2	0.000	6.786	0	644770	N.D.	1.162 #
38)	L8 AR-1262-3	0.000	7.115	0	545670	N.D.	2.474 #
39)	L8 AR-1262-4	0.000	7.156	0	645791	N.D.	1.544 #
40)	L8 AR-1262-5	0.000	7.701	0	367101	N.D.	1.942 #
41)	L9 AR-1268-1	0.000	7.115	0	545670	N.D.	0.825 #
42)	L9 AR-1268-2	0.000	7.156	0	645791	N.D.	1.059 #
43)	L9 AR-1268-3	0.000	7.377	0	6826137	N.D.	13.128 #
44)	L9 AR-1268-4	0.000	7.701	0	367101	N.D.	1.713 #
45)	L9 AR-1268-5	0.000	7.988	0	922240	N.D.	0.571 #

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Acq On : 26 Dec 2024 09:31
Operator : AJ\MA
Sample : AIBLK075
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:49:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

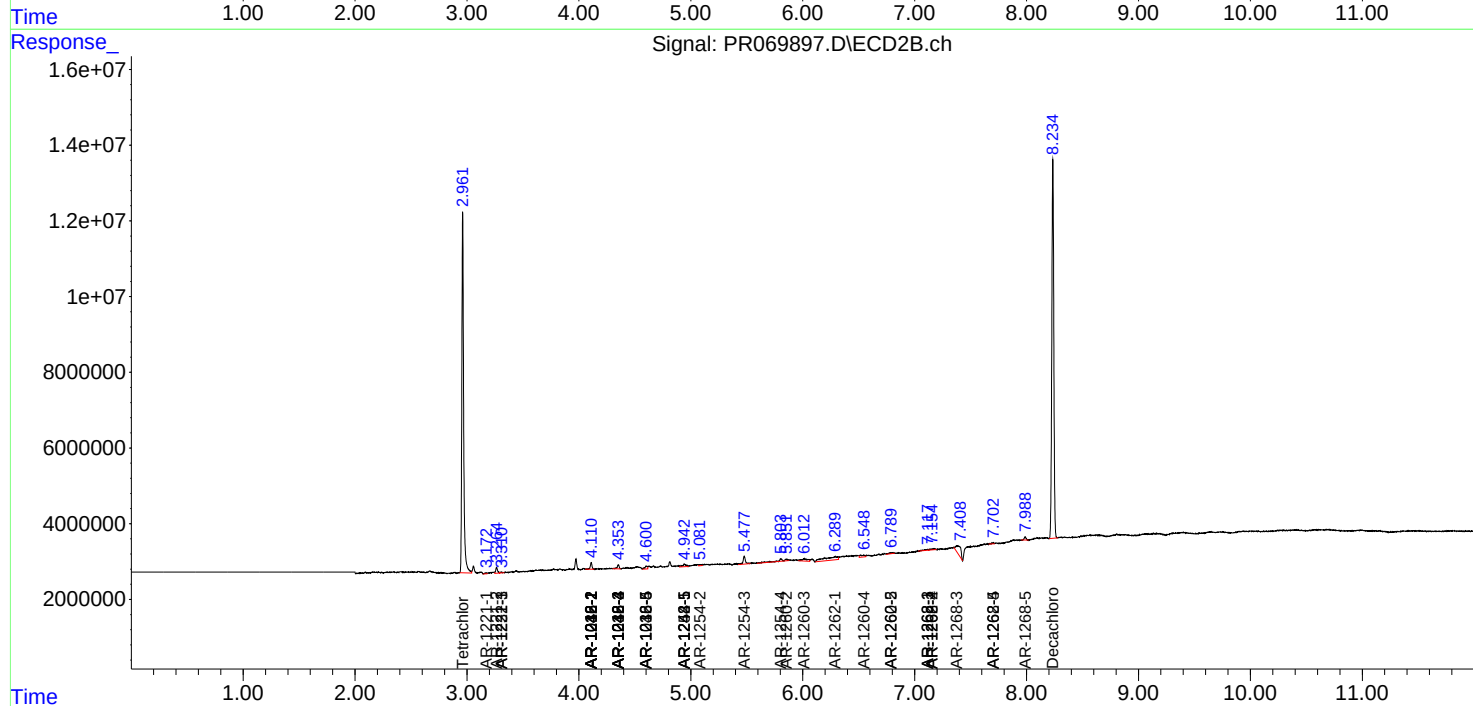
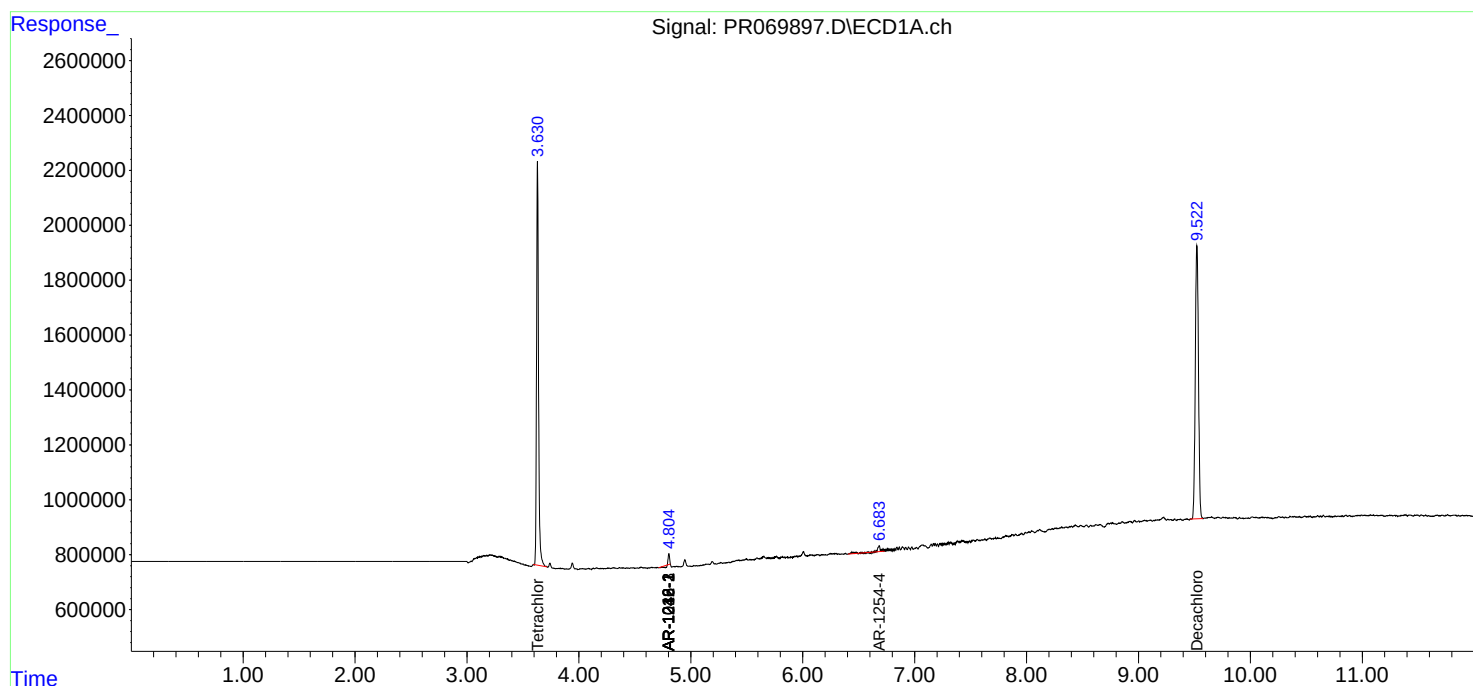
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

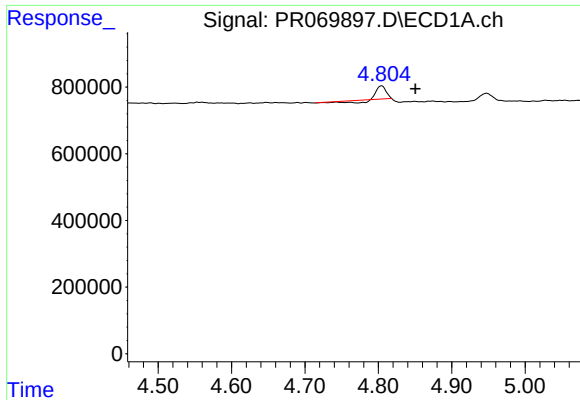
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
Data File : PR069897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 09:31
Operator : AJ\MA
Sample : AIBLK075
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:49:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

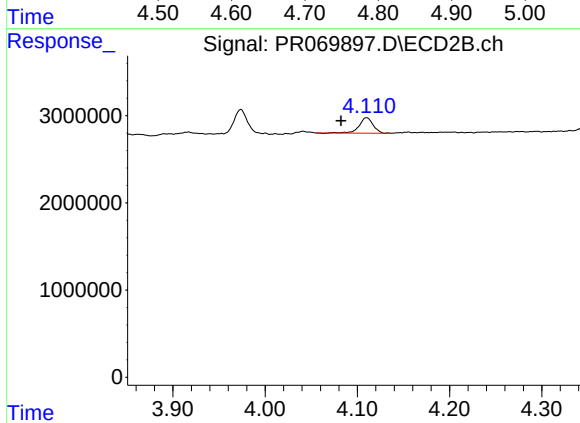




#3 AR-1016-1

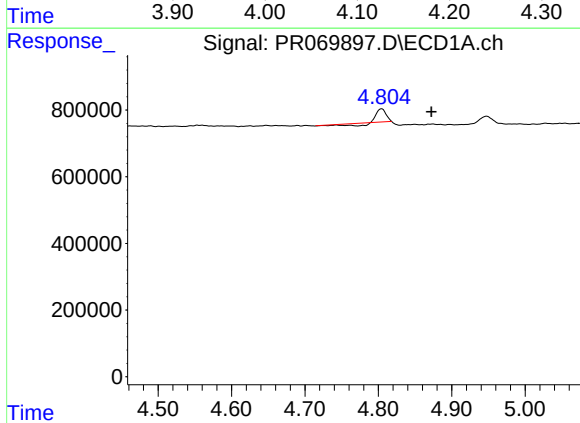
R.T.: 4.804 min
Delta R.T.: -0.046 min
Response: 208840
Conc: 6.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



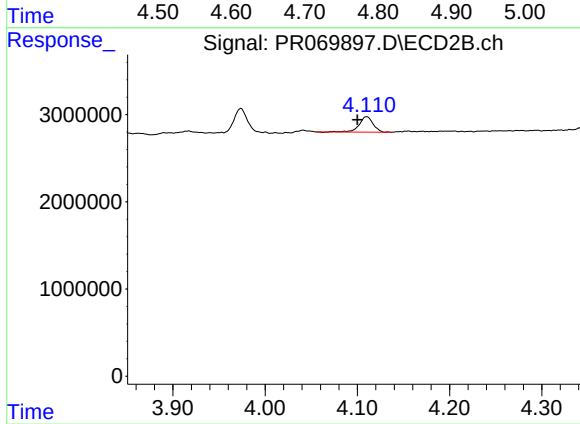
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: 0.028 min
Response: 1869127
Conc: 10.66 ng/ml



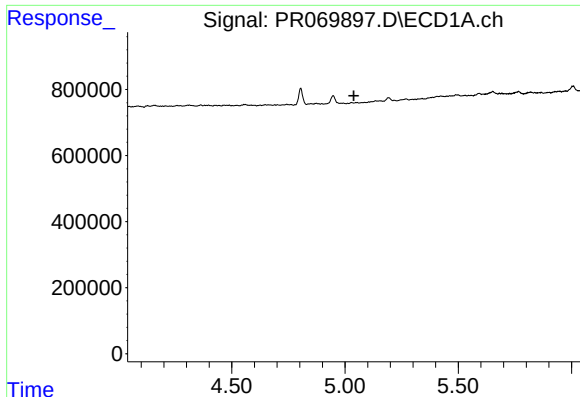
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.068 min
Response: 208840
Conc: 4.49 ng/ml



#4 AR-1016-2

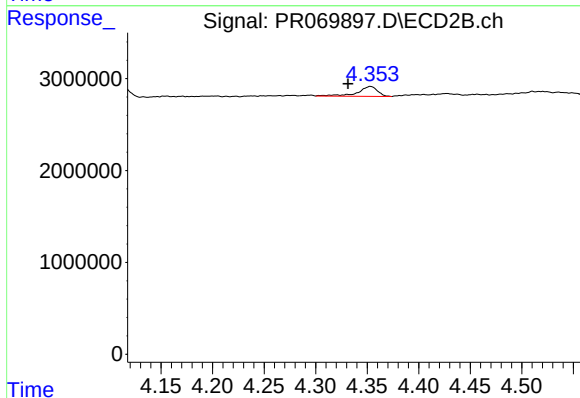
R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1869127
Conc: 7.27 ng/ml



#6 AR-1016-4

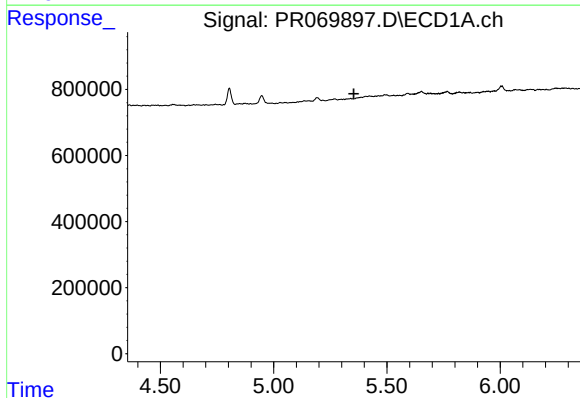
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



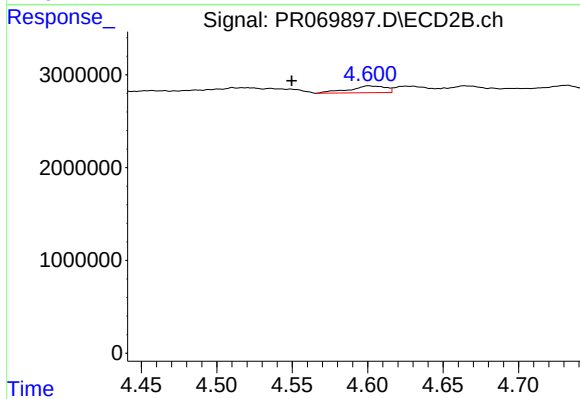
#6 AR-1016-4

R.T.: 4.353 min
Delta R.T.: 0.022 min
Response: 1444764
Conc: 13.15 ng/ml



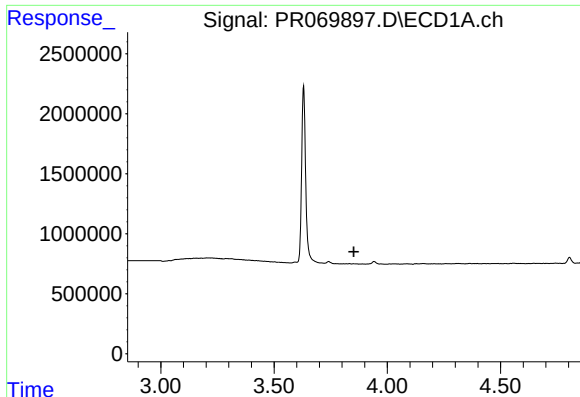
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.



#7 AR-1016-5

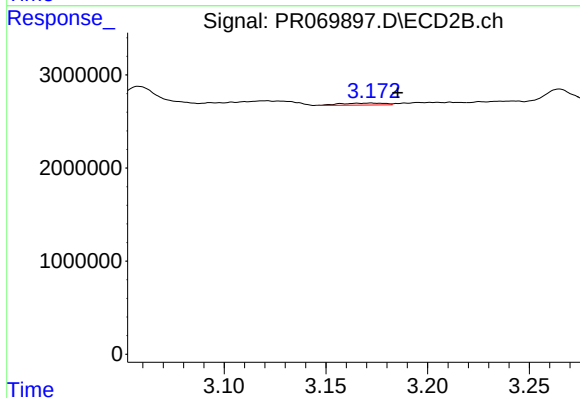
R.T.: 4.601 min
Delta R.T.: 0.051 min
Response: 1252631
Conc: 9.31 ng/ml



#8 AR-1221-1

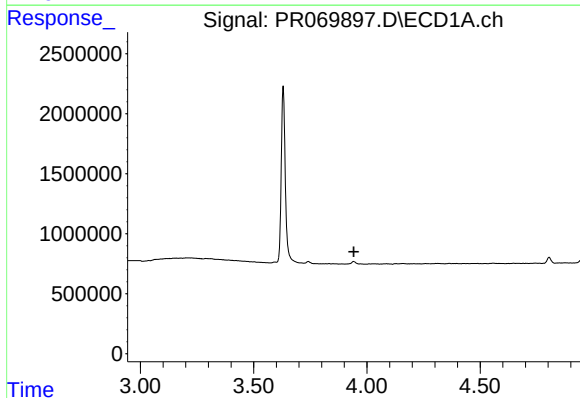
R.T.: 0.000 min
Exp R.T. : 3.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



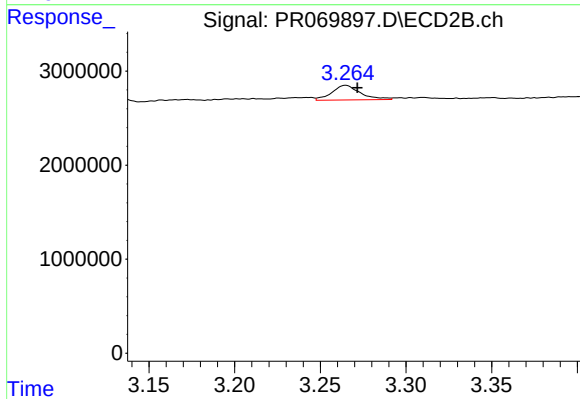
#8 AR-1221-1

R.T.: 3.172 min
Delta R.T.: -0.013 min
Response: 311402
Conc: 4.75 ng/ml



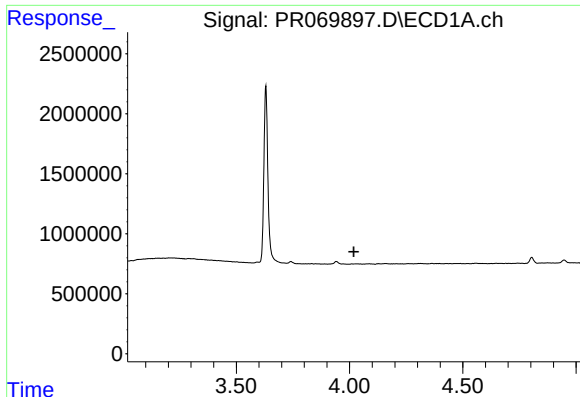
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



#9 AR-1221-2

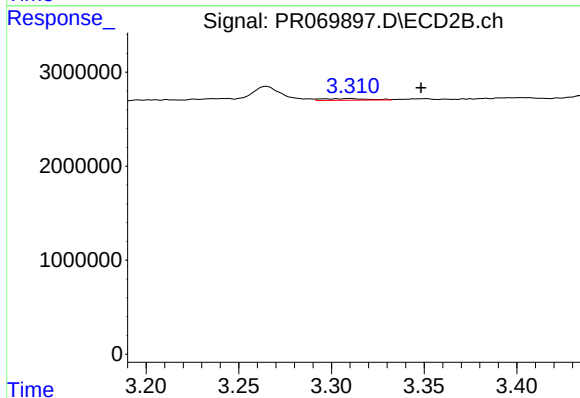
R.T.: 3.265 min
Delta R.T.: -0.007 min
Response: 1797072
Conc: 39.41 ng/ml



#10 AR-1221-3

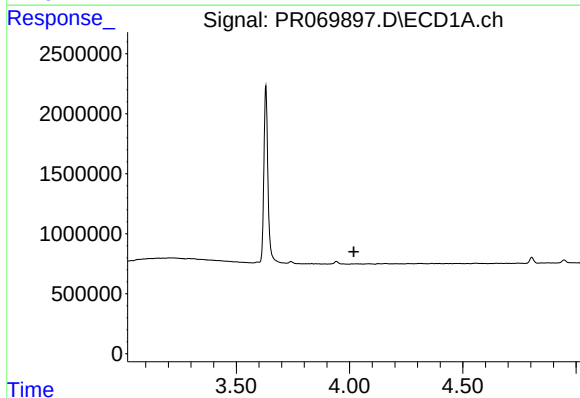
R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



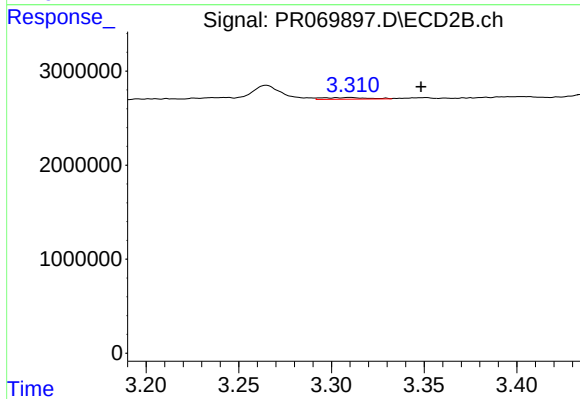
#10 AR-1221-3

R.T.: 3.310 min
Delta R.T.: -0.038 min
Response: 306037
Conc: 2.05 ng/ml



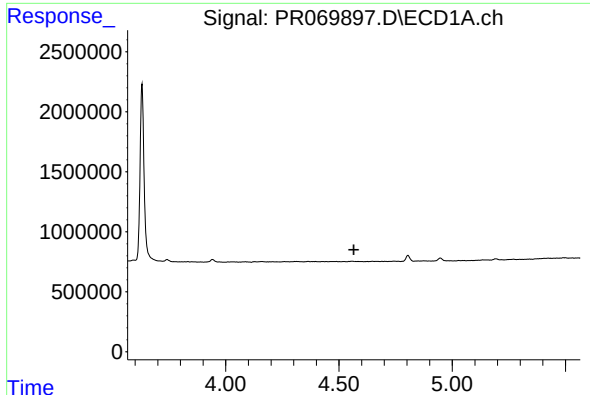
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#11 AR-1232-1

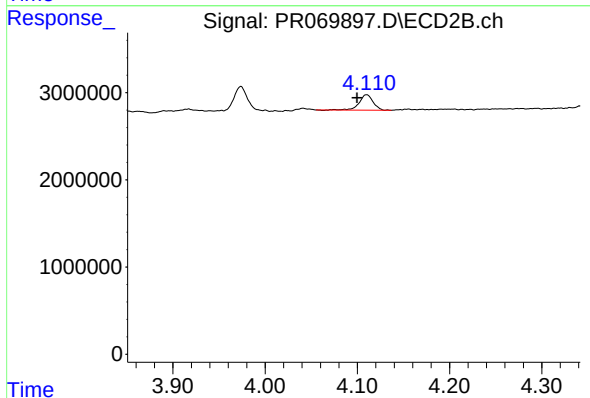
R.T.: 3.310 min
Delta R.T.: -0.038 min
Response: 306037
Conc: 2.55 ng/ml



#12 AR-1232-2

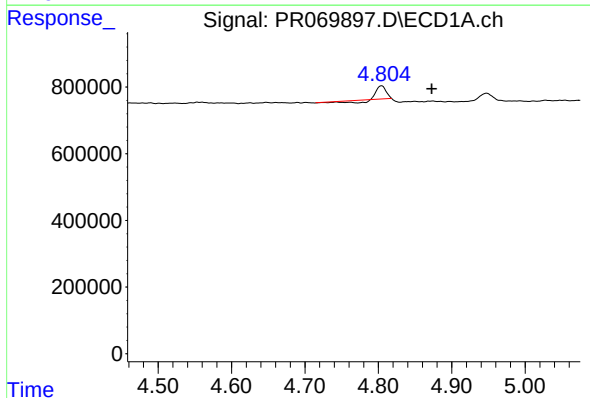
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



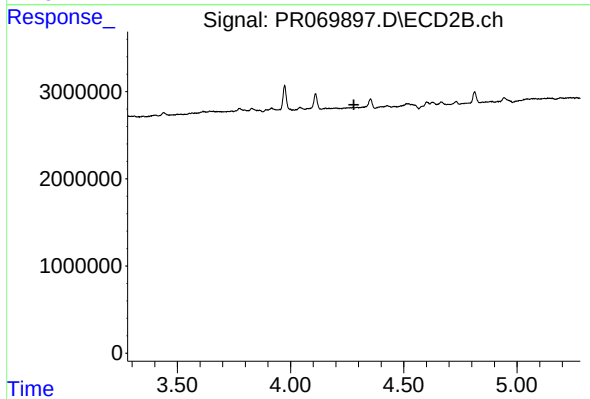
#12 AR-1232-2

R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1869127
Conc: 16.07 ng/ml



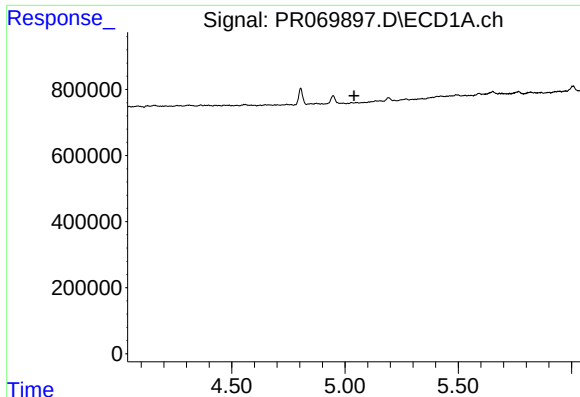
#13 AR-1232-3

R.T.: 4.804 min
Delta R.T.: -0.068 min
Response: 208840
Conc: 9.79 ng/ml



#13 AR-1232-3

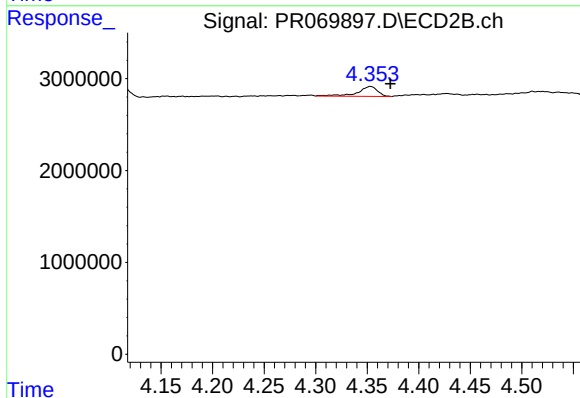
R.T.: 0.000 min
Exp R.T.: 4.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

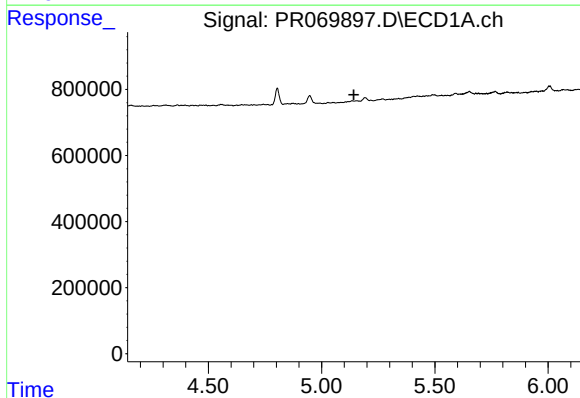
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



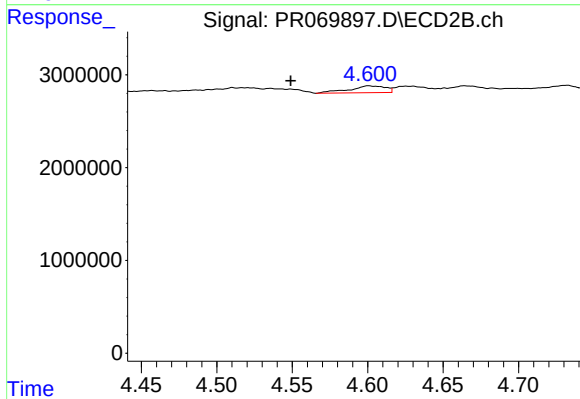
#14 AR-1232-4

R.T.: 4.353 min
Delta R.T.: -0.019 min
Response: 1444764
Conc: 26.60 ng/ml



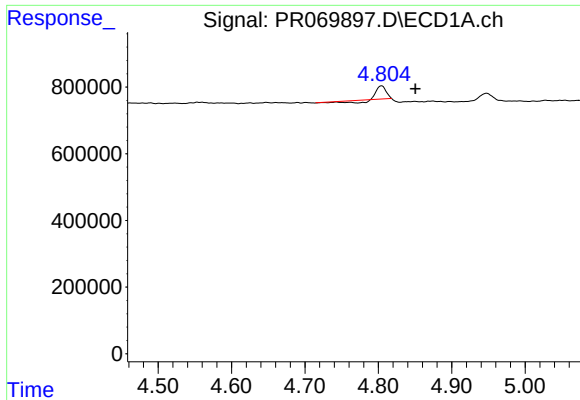
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



#15 AR-1232-5

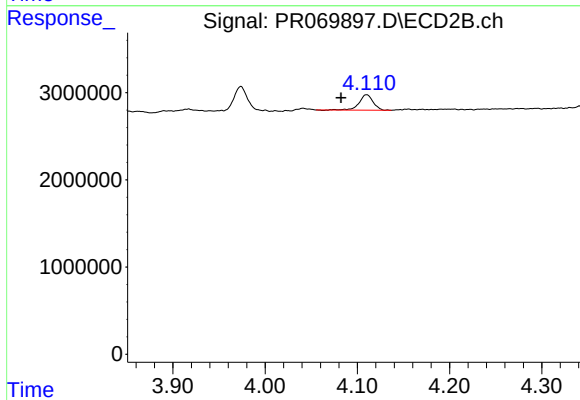
R.T.: 4.601 min
Delta R.T.: 0.051 min
Response: 1252631
Conc: 22.69 ng/ml



#16 AR-1242-1

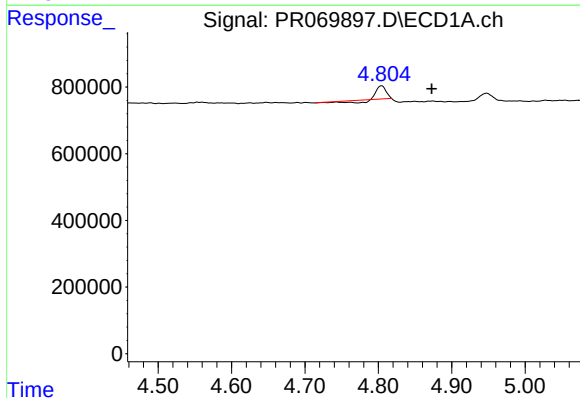
R.T.: 4.804 min
Delta R.T.: -0.046 min
Response: 208840
Conc: 8.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



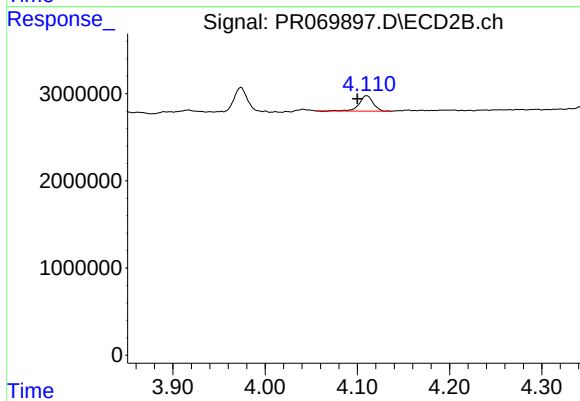
#16 AR-1242-1

R.T.: 4.110 min
Delta R.T.: 0.028 min
Response: 1869127
Conc: 12.77 ng/ml



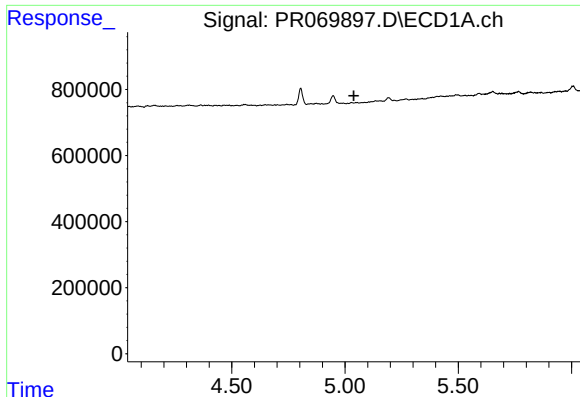
#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.068 min
Response: 208840
Conc: 5.43 ng/ml



#17 AR-1242-2

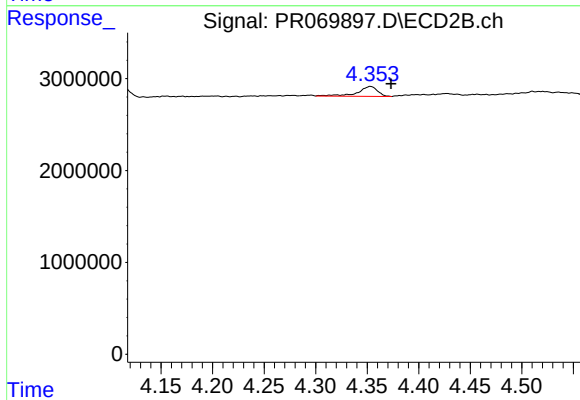
R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1869127
Conc: 8.72 ng/ml



#19 AR-1242-4

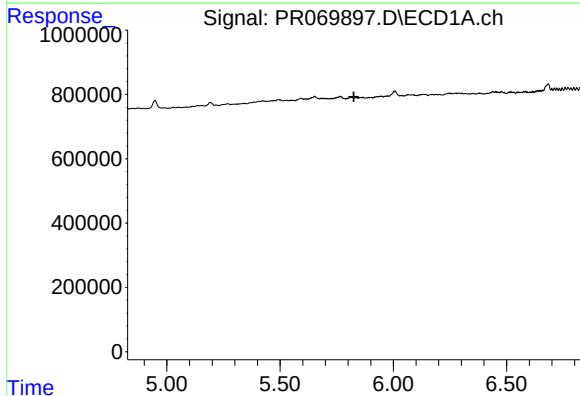
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



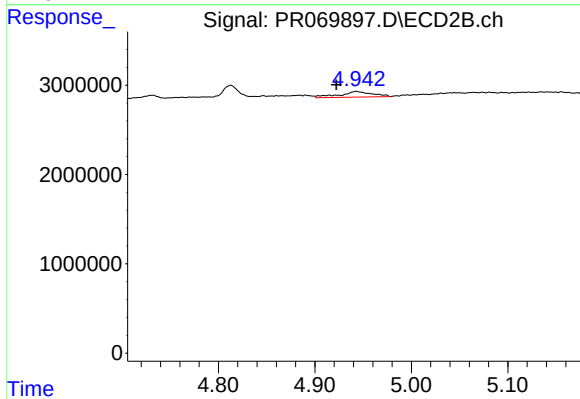
#19 AR-1242-4

R.T.: 4.353 min
Delta R.T.: -0.020 min
Response: 1444764
Conc: 13.29 ng/ml



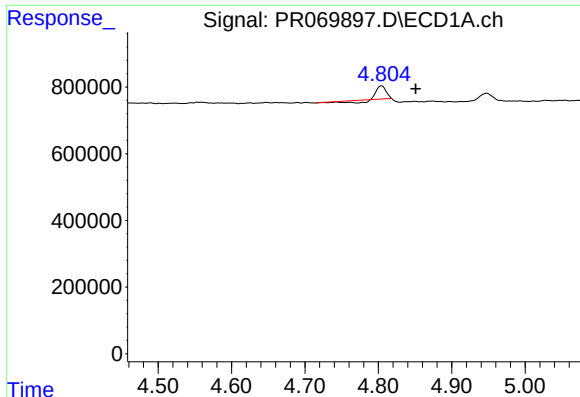
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#20 AR-1242-5

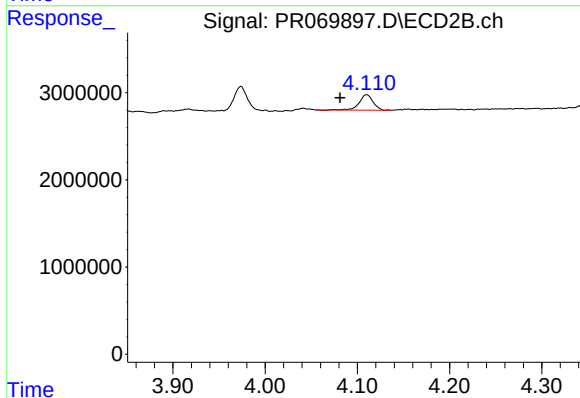
R.T.: 4.943 min
Delta R.T.: 0.021 min
Response: 1484033
Conc: 11.15 ng/ml



#21 AR-1248-1

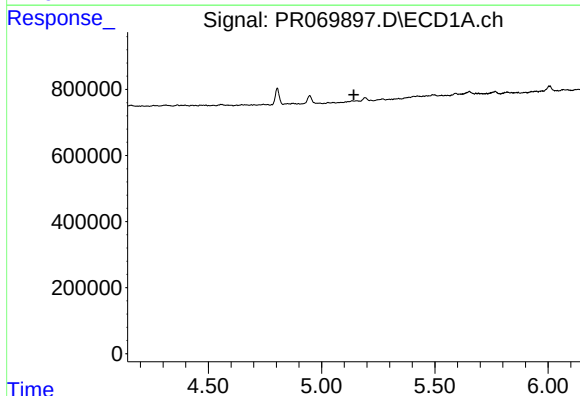
R.T.: 4.804 min
Delta R.T.: -0.047 min
Response: 208840
Conc: 10.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



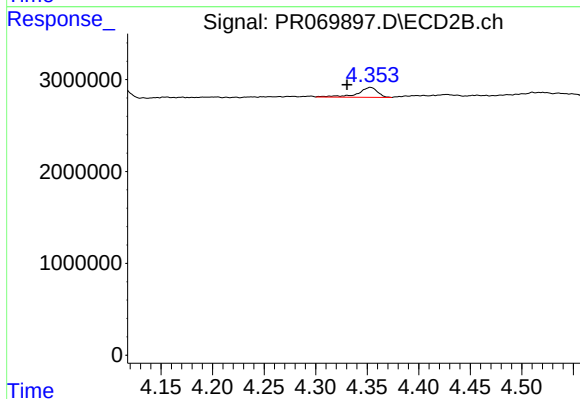
#21 AR-1248-1

R.T.: 4.110 min
Delta R.T.: 0.029 min
Response: 1869127
Conc: 17.17 ng/ml



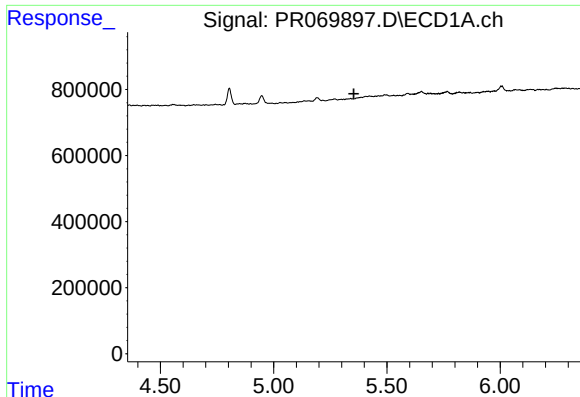
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#22 AR-1248-2

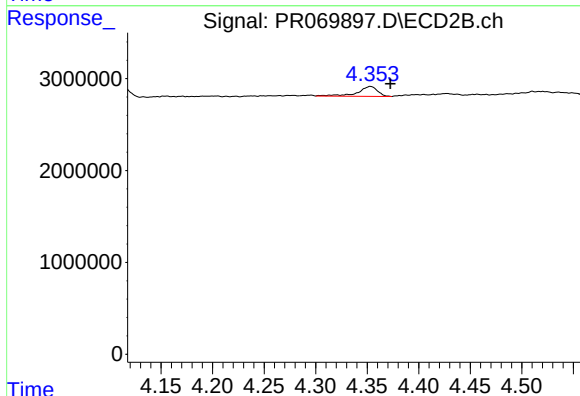
R.T.: 4.353 min
Delta R.T.: 0.023 min
Response: 1444764
Conc: 9.27 ng/ml



#23 AR-1248-3

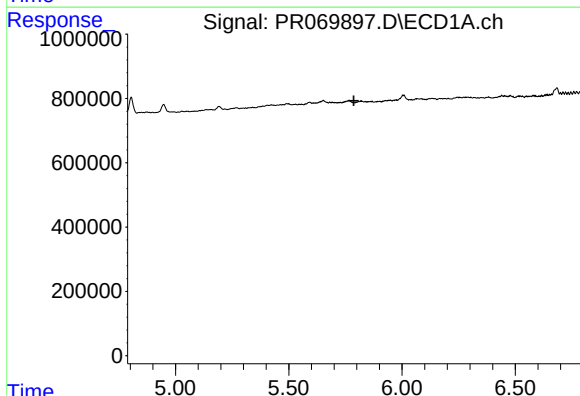
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



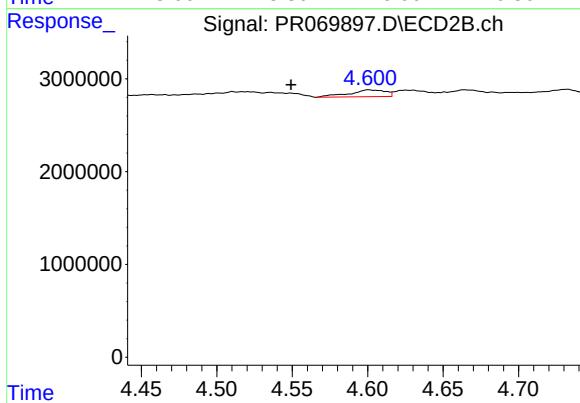
#23 AR-1248-3

R.T.: 4.353 min
Delta R.T.: -0.019 min
Response: 1444764
Conc: 9.13 ng/ml



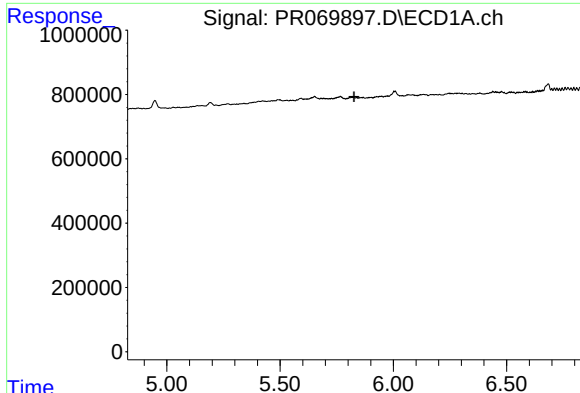
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#24 AR-1248-4

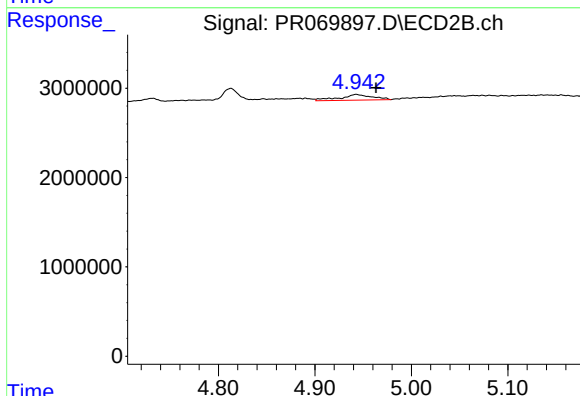
R.T.: 4.601 min
Delta R.T.: 0.051 min
Response: 1252631
Conc: 6.81 ng/ml



#25 AR-1248-5

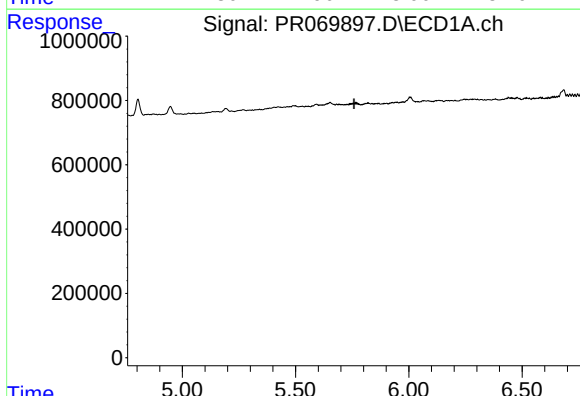
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



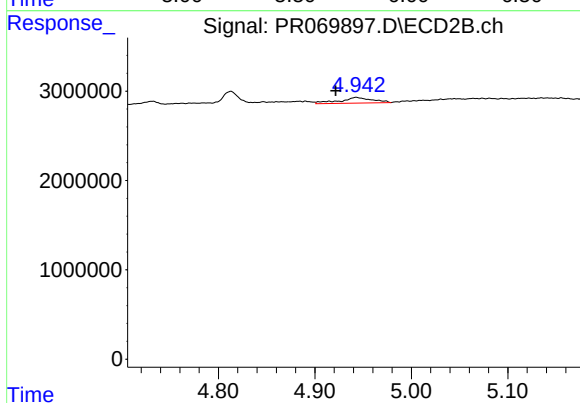
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.020 min
Response: 1484033
Conc: 8.44 ng/ml



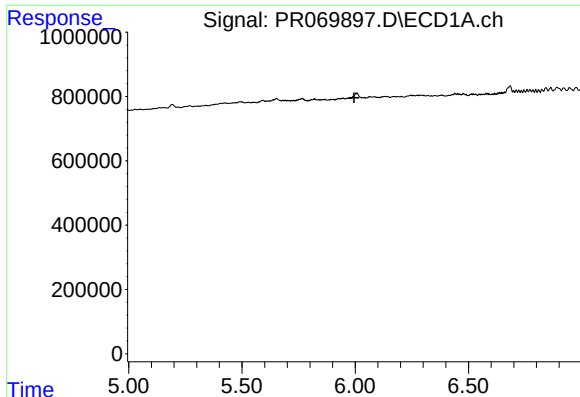
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#26 AR-1254-1

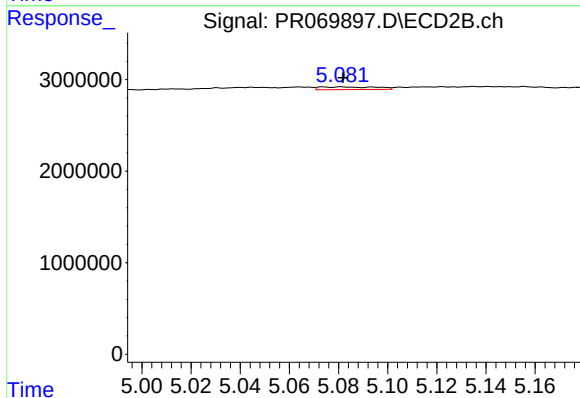
R.T.: 4.943 min
Delta R.T.: 0.021 min
Response: 1484033
Conc: 5.63 ng/ml



#27 AR-1254-2

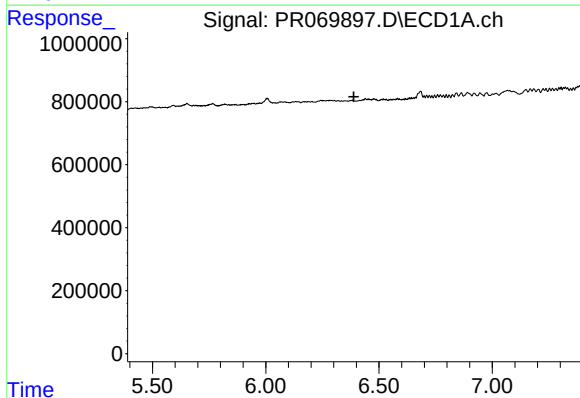
R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



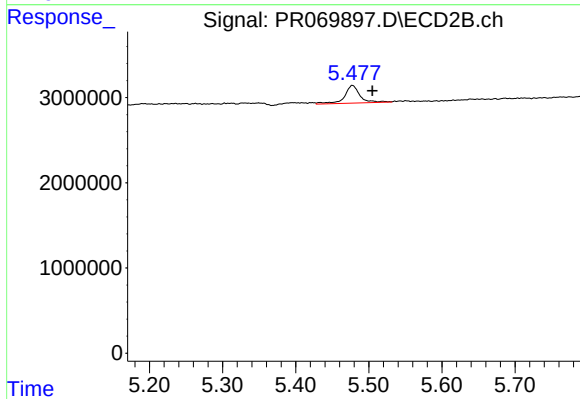
#27 AR-1254-2

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 469659
Conc: 2.07 ng/ml



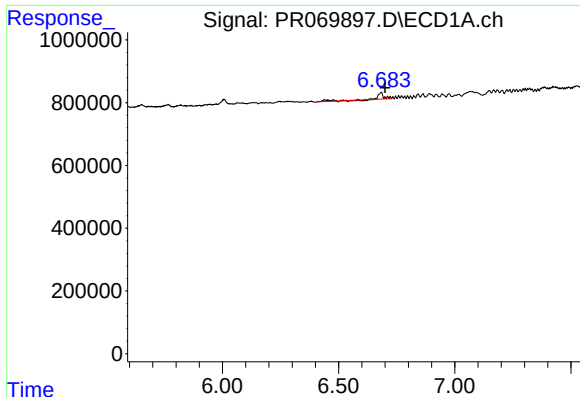
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#28 AR-1254-3

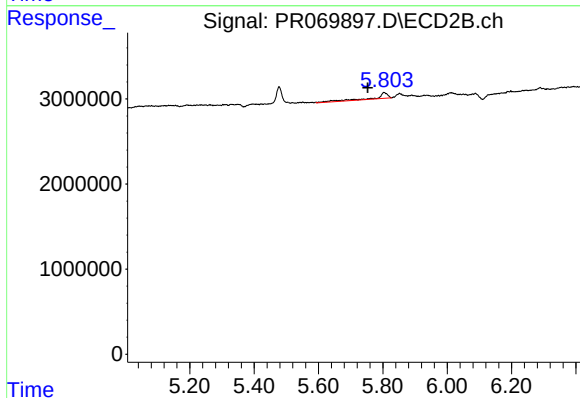
R.T.: 5.478 min
Delta R.T.: -0.027 min
Response: 3076296
Conc: 8.81 ng/ml



#29 AR-1254-4

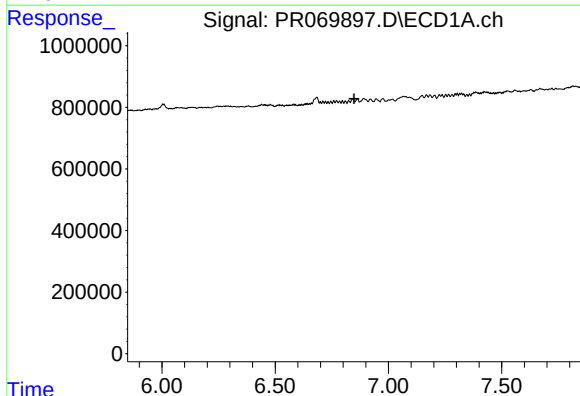
R.T.: 6.684 min
Delta R.T.: -0.016 min
Response: 430202
Conc: 11.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



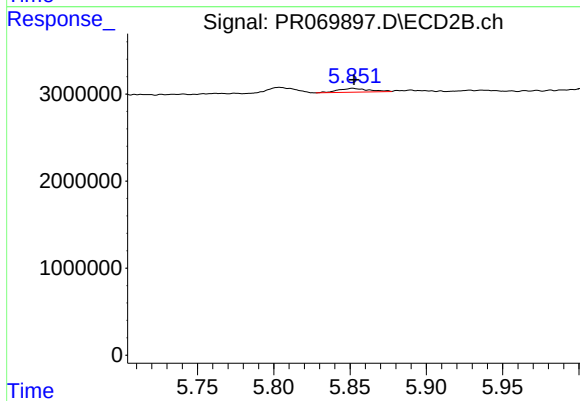
#29 AR-1254-4

R.T.: 5.804 min
Delta R.T.: 0.051 min
Response: 1820291
Conc: 8.80 ng/ml



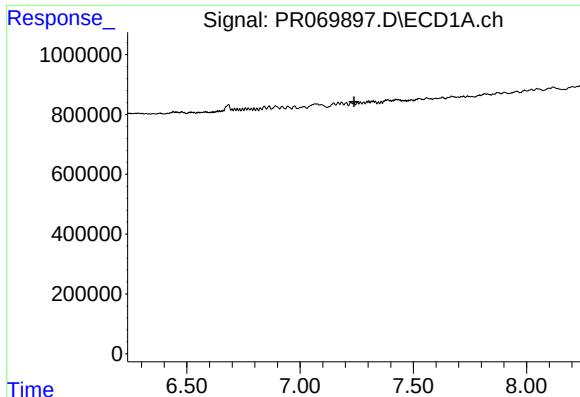
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#32 AR-1260-2

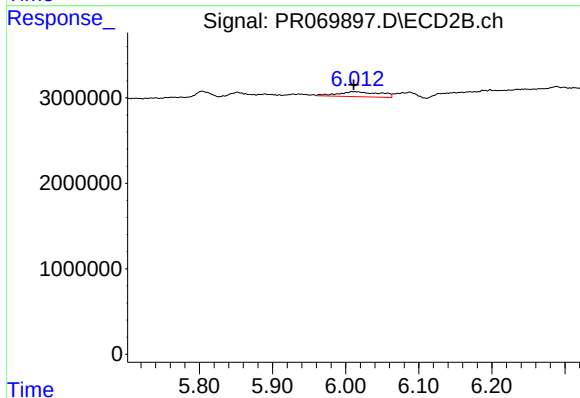
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 614819
Conc: 2.29 ng/ml



#33 AR-1260-3

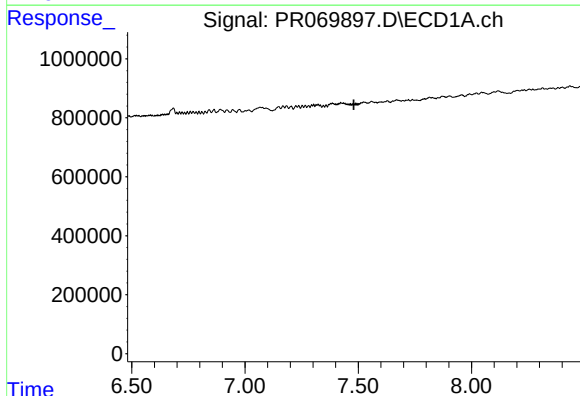
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



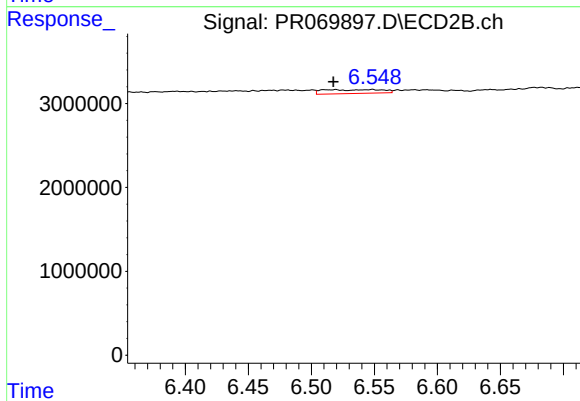
#33 AR-1260-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 2364089
Conc: 9.25 ng/ml



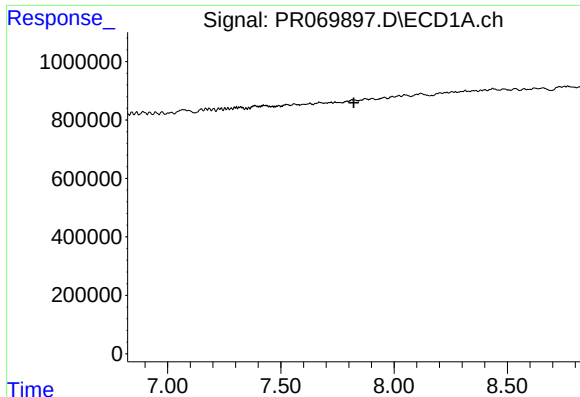
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#34 AR-1260-4

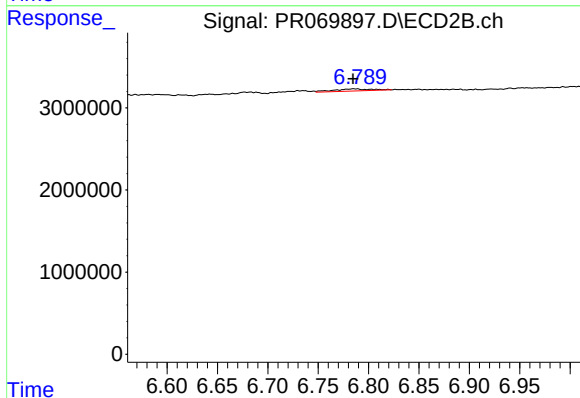
R.T.: 6.548 min
Delta R.T.: 0.030 min
Response: 1501987
Conc: 6.91 ng/ml



#35 AR-1260-5

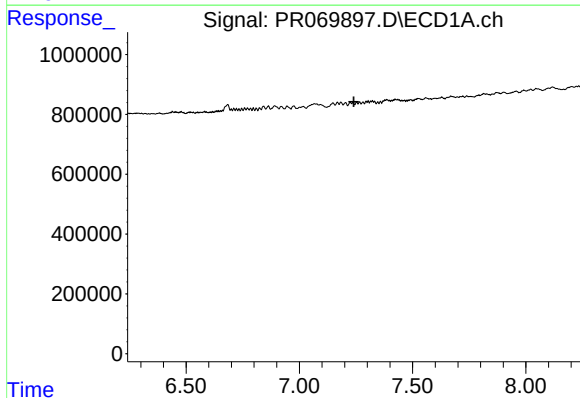
R.T.: 0.000 min
Exp R.T.: 7.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



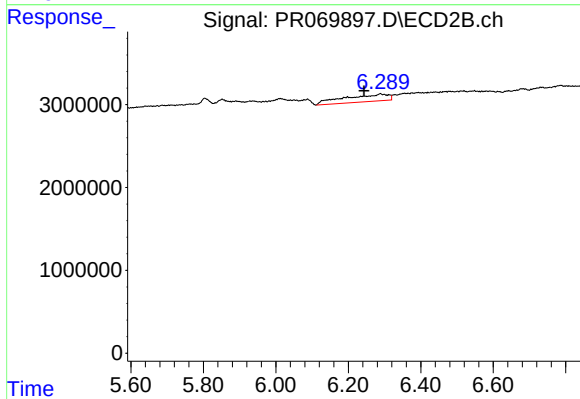
#35 AR-1260-5

R.T.: 6.786 min
Delta R.T.: 0.002 min
Response: 644770
Conc: 1.29 ng/ml



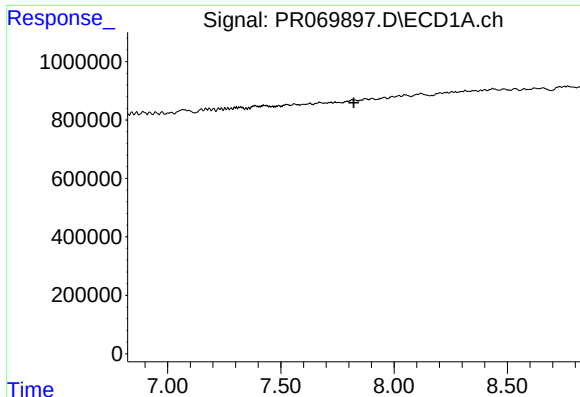
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#36 AR-1262-1

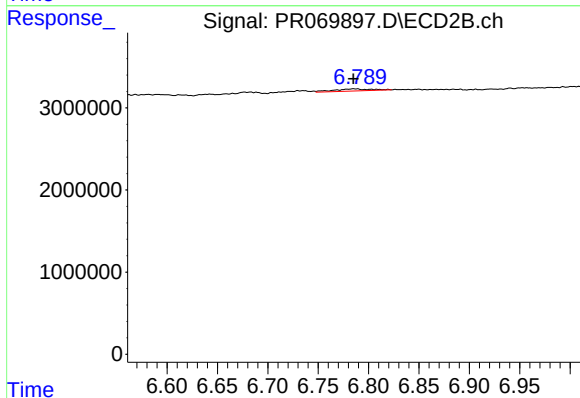
R.T.: 6.289 min
Delta R.T.: 0.045 min
Response: 7509636
Conc: 23.67 ng/ml



#37 AR-1262-2

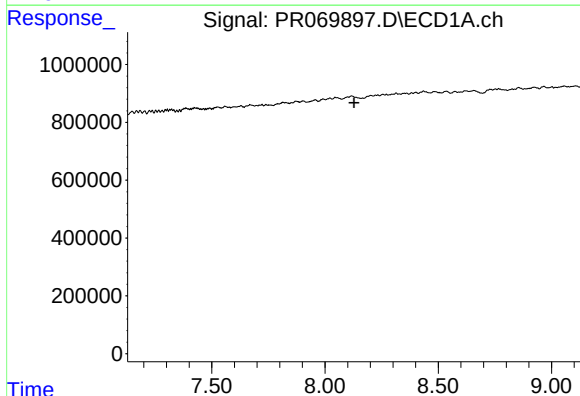
R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



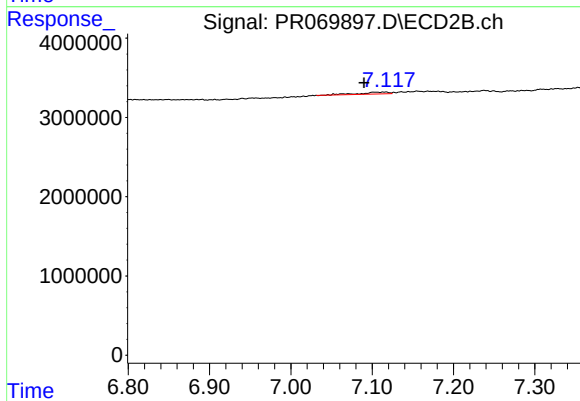
#37 AR-1262-2

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 644770
Conc: 1.16 ng/ml



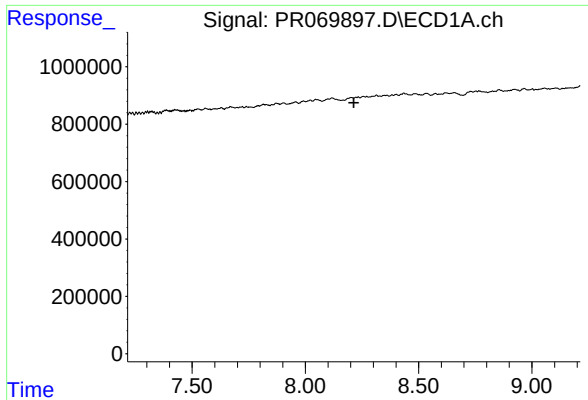
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#38 AR-1262-3

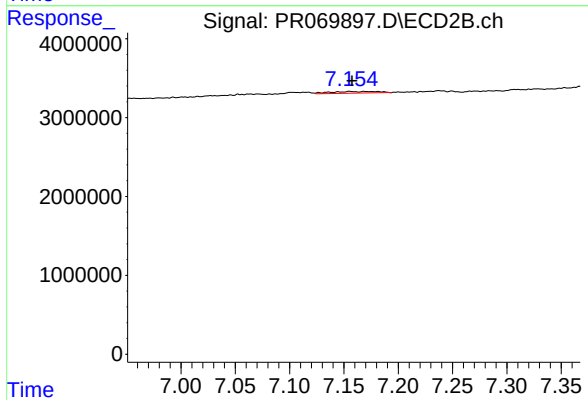
R.T.: 7.115 min
Delta R.T.: 0.025 min
Response: 545670
Conc: 2.47 ng/ml



#39 AR-1262-4

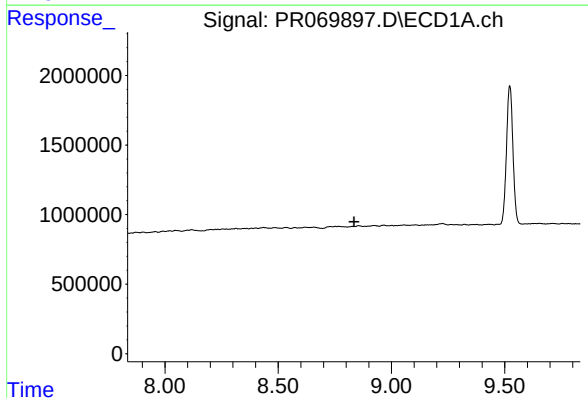
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



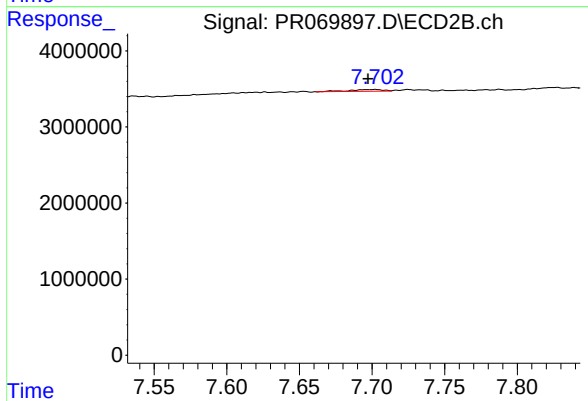
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 645791
Conc: 1.54 ng/ml



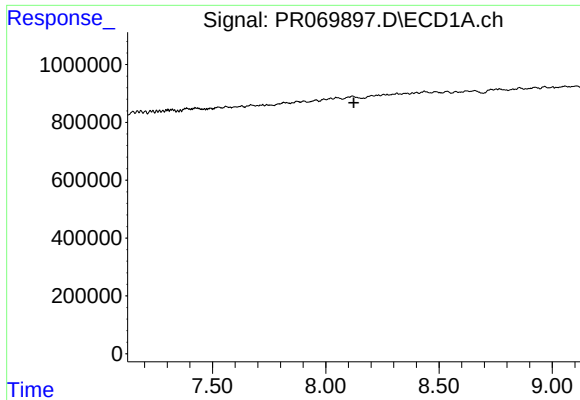
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.835 min
Response: 0
Conc: N.D.



#40 AR-1262-5

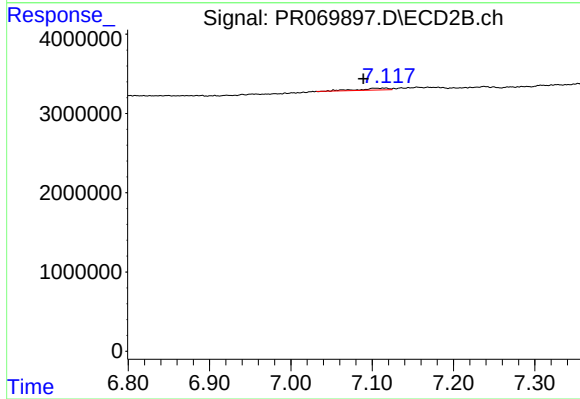
R.T.: 7.701 min
Delta R.T.: 0.004 min
Response: 367101
Conc: 1.94 ng/ml



#41 AR-1268-1

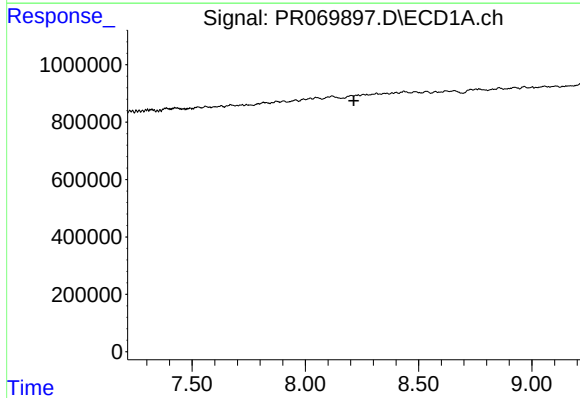
R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



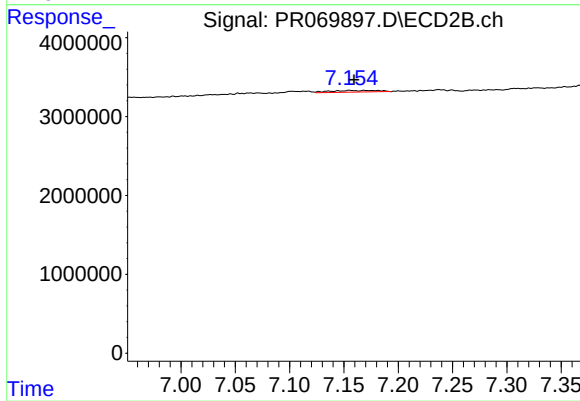
#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: 0.026 min
Response: 545670
Conc: 0.83 ng/ml



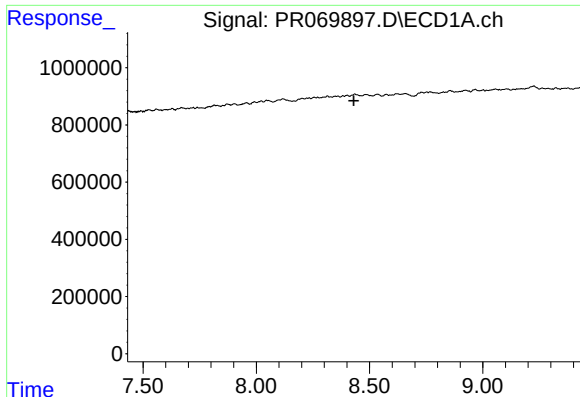
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#42 AR-1268-2

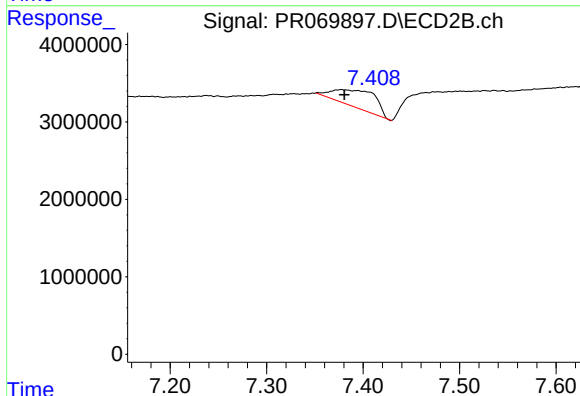
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 645791
Conc: 1.06 ng/ml



#43 AR-1268-3

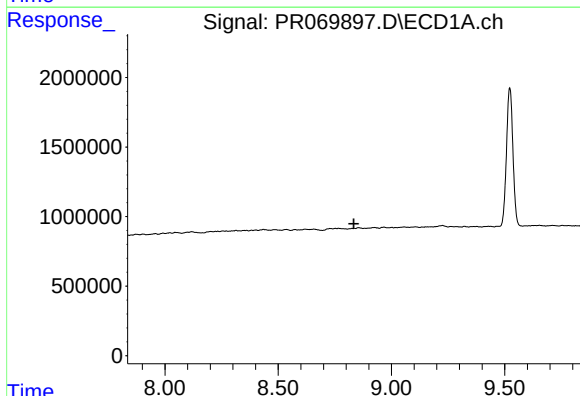
R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



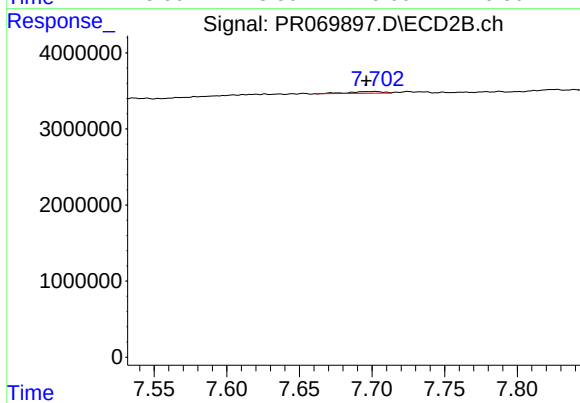
#43 AR-1268-3

R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 6826137
Conc: 13.13 ng/ml



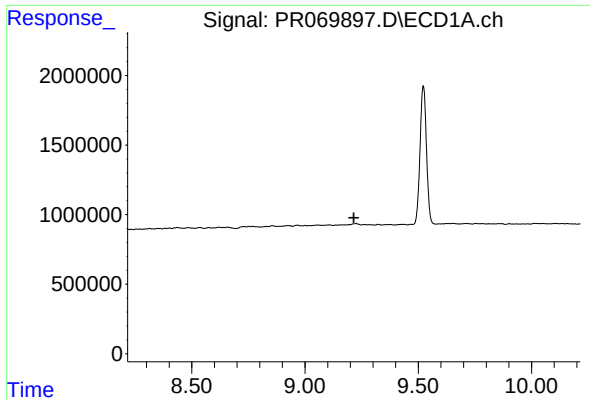
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.



#44 AR-1268-4

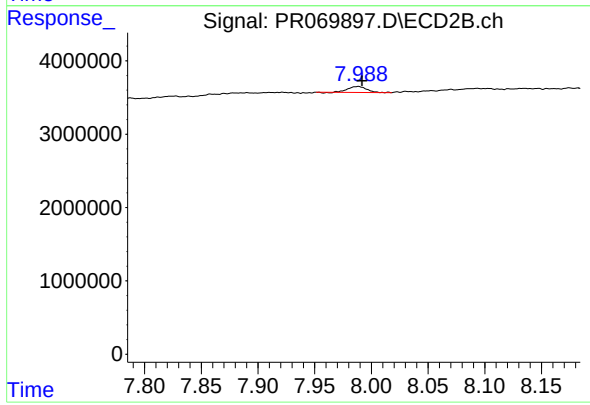
R.T.: 7.701 min
Delta R.T.: 0.005 min
Response: 367101
Conc: 1.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 922240
Conc: 0.57 ng/ml