

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
 Data File : PR070020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 15:34
 Operator : AJ\MA
 Sample : Q1088-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B00

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:00:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.629	2.961	21526171	126.6E6	19.284	19.909
2)	SA Decachlor...	9.516	8.232	14174679	94187570	27.393	26.799
Target Compounds							
3)	L1 AR-1016-1	4.800f	4.119f	621348	745900	22.074	4.138 #
4)	L1 AR-1016-2	4.800f	4.119	621348	745900	13.966	2.820 #
6)	L1 AR-1016-4	0.000	4.379f	0	678050	N.D.	5.450 #
9)	L2 AR-1221-2	0.000	3.265	0	2468307	N.D.	47.694 #
10)	L2 AR-1221-3	0.000	3.354	0	209994	N.D.	1.267 #
11)	L3 AR-1232-1	0.000	3.354	0	209994	N.D.	1.581 #
12)	L3 AR-1232-2	0.000	4.119	0	745900	N.D.	6.093 #
13)	L3 AR-1232-3	4.800f	0.000	621348	0	30.556	N.D. #
14)	L3 AR-1232-4	0.000	4.379	0	678050	N.D.	11.572 #
16)	L4 AR-1242-1	4.800f	4.119f	621348	745900	26.075	4.921 #
17)	L4 AR-1242-2	4.800f	4.119	621348	745900	16.784	3.386 #
19)	L4 AR-1242-4	0.000	4.379	0	678050	N.D.	5.754 #
21)	L5 AR-1248-1	4.800f	4.119f	621348	745900	34.134	6.533 #
22)	L5 AR-1248-2	0.000	4.379f	0	678050	N.D.	3.985 #
23)	L5 AR-1248-3	0.000	4.379	0	678050	N.D.	3.973 #
28)	L6 AR-1254-3	0.000	5.475	0	227116	N.D.	0.633 #
29)	L6 AR-1254-4	0.000	5.781	0	385307	N.D.	2.025 #
30)	L6 AR-1254-5	0.000	6.170	0	307467	N.D.	1.008 #
31)	L7 AR-1260-1	0.000	5.652	0	434947	N.D.	1.745 #
32)	L7 AR-1260-2	0.000	5.859	0	2194349	N.D.	8.049 #
33)	L7 AR-1260-3	0.000	6.008	0	306868	N.D.	1.127 #
34)	L7 AR-1260-4	0.000	6.501	0	559894	N.D.	2.445 #
35)	L7 AR-1260-5	0.000	6.812	0	1142110	N.D.	2.338 #
36)	L8 AR-1262-1	0.000	6.170f	0	307467	N.D.	0.914 #
37)	L8 AR-1262-2	0.000	6.812	0	1142110	N.D.	2.106 #
38)	L8 AR-1262-3	0.000	7.095	0	1875505	N.D.	8.230 #
39)	L8 AR-1262-4	0.000	7.145	0	469986	N.D.	1.134 #
41)	L9 AR-1268-1	0.000	7.095	0	1875505	N.D.	2.844 #
42)	L9 AR-1268-2	0.000	7.145	0	469986	N.D.	0.771 #
43)	L9 AR-1268-3	0.000	7.373	0	391756	N.D.	0.739 #
45)	L9 AR-1268-5	0.000	7.989	0	922349	N.D.	0.594 #

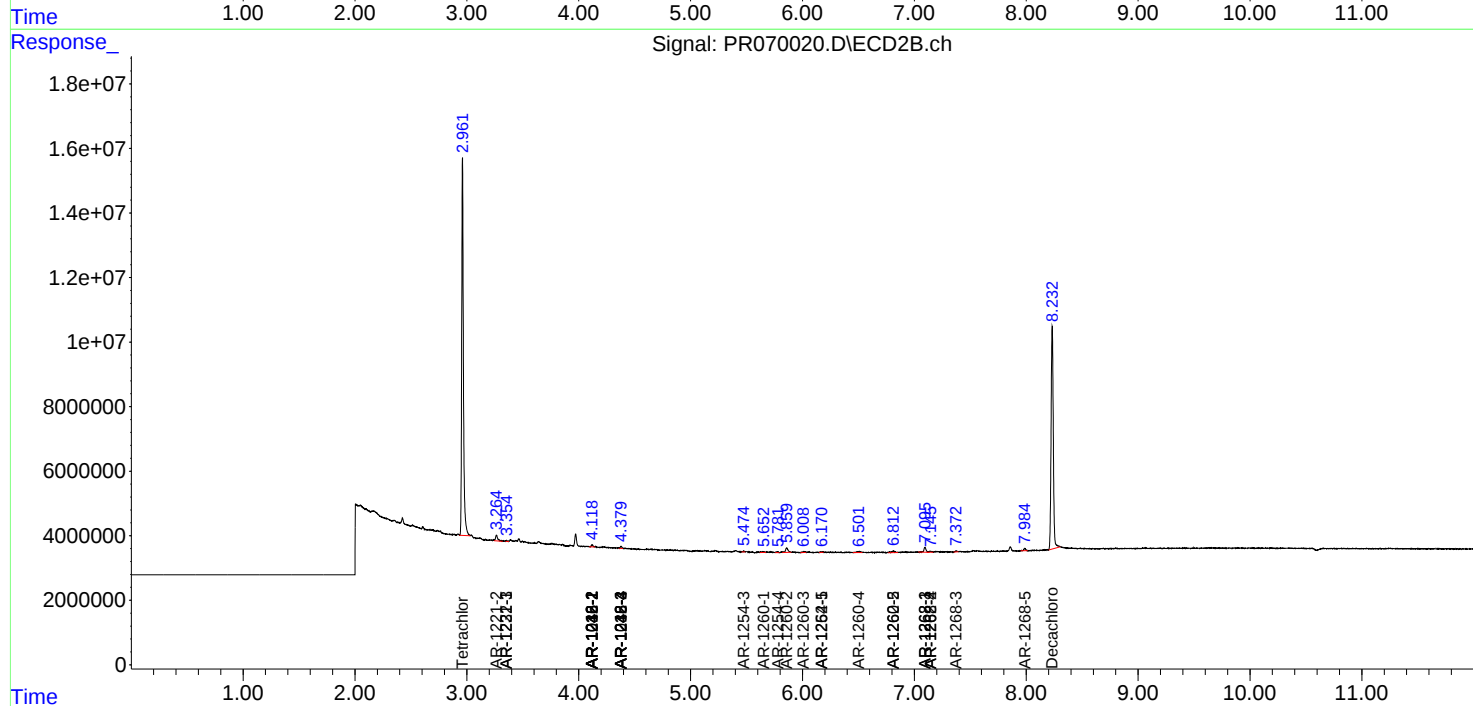
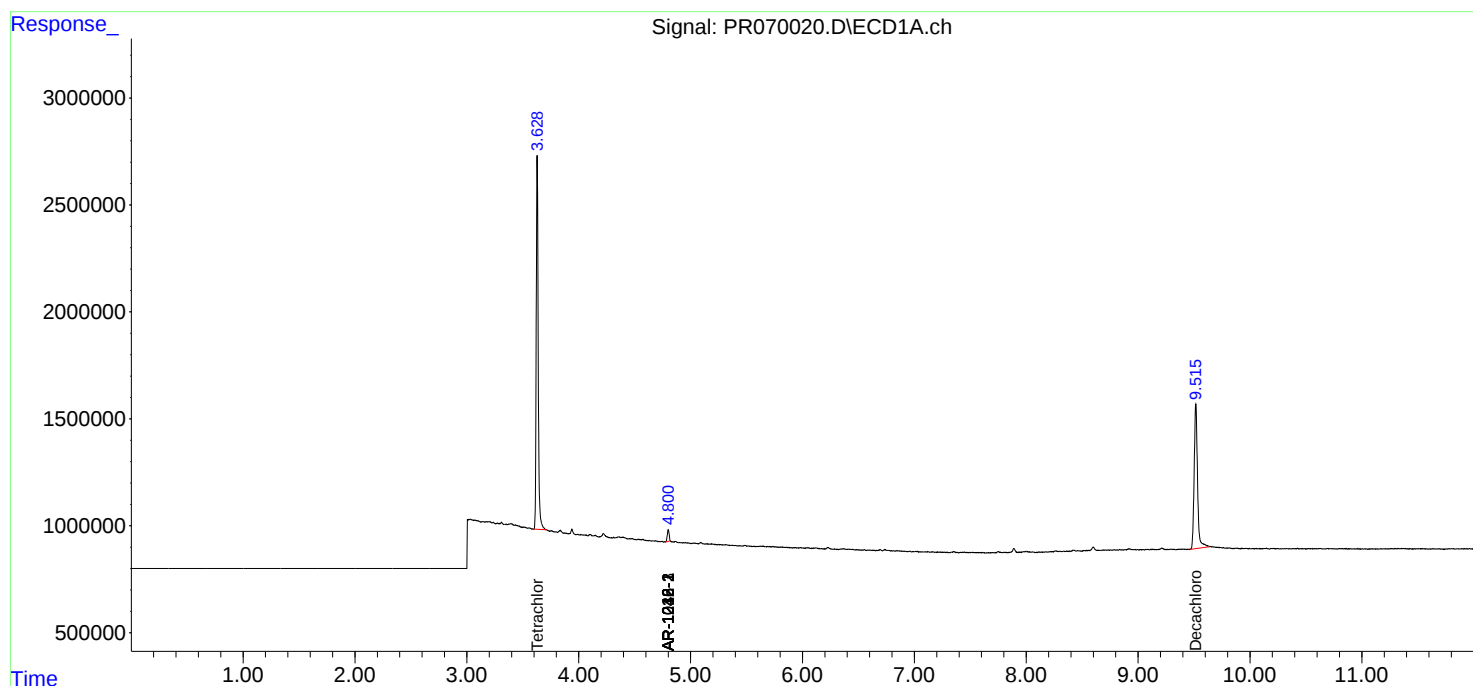
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

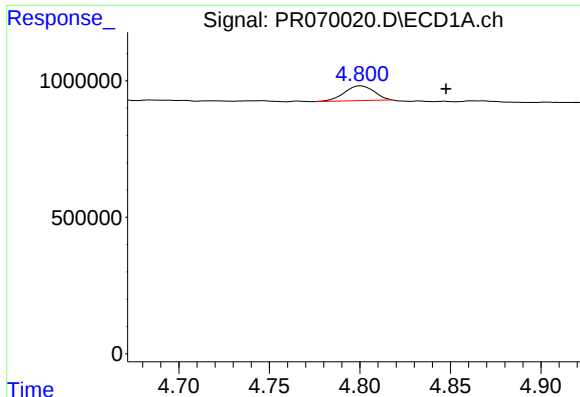
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
Data File : PR070020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 15:34
Operator : AJ\MA
Sample : Q1088-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0B00

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 02:00:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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

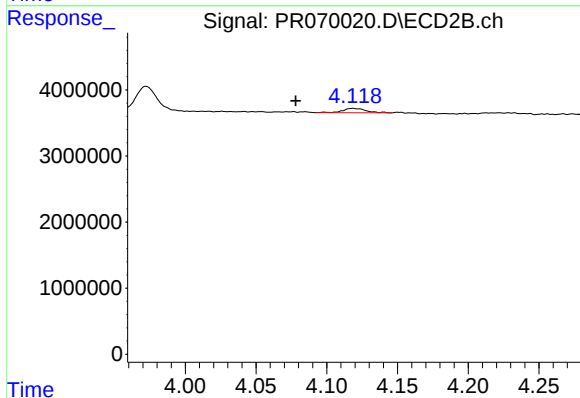




#3 AR-1016-1

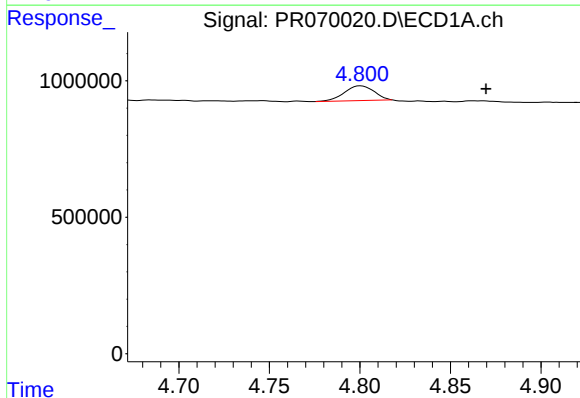
R.T.: 4.800 min
Delta R.T.: -0.047 min
Response: 621348
Conc: 22.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B00



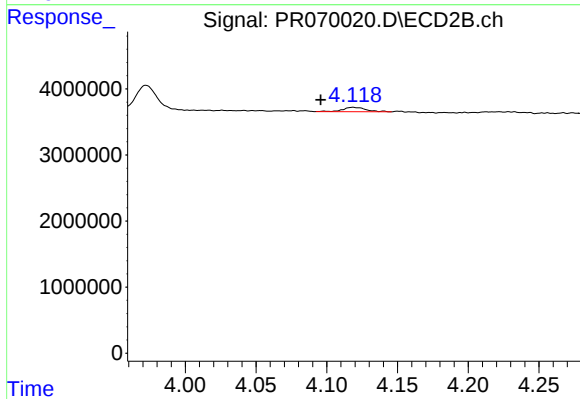
#3 AR-1016-1

R.T.: 4.119 min
Delta R.T.: 0.041 min
Response: 745900
Conc: 4.14 ng/ml



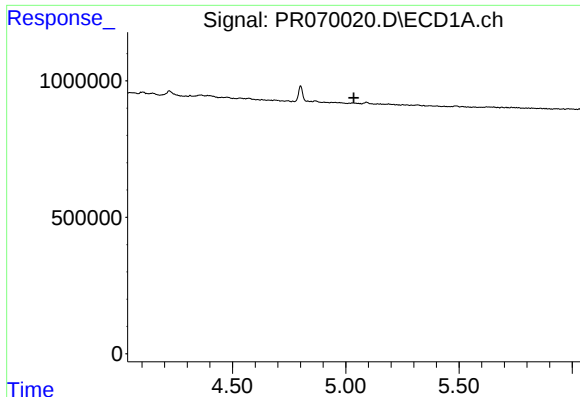
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.069 min
Response: 621348
Conc: 13.97 ng/ml



#4 AR-1016-2

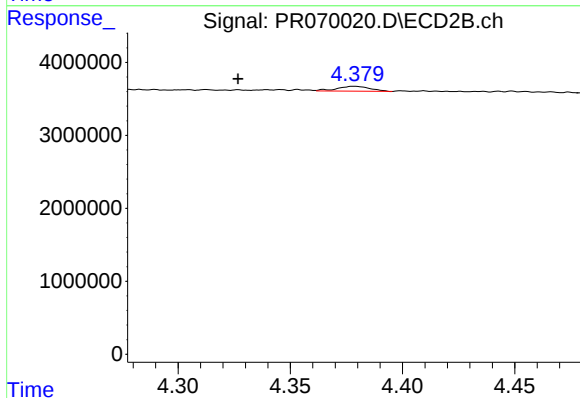
R.T.: 4.119 min
Delta R.T.: 0.023 min
Response: 745900
Conc: 2.82 ng/ml



#6 AR-1016-4

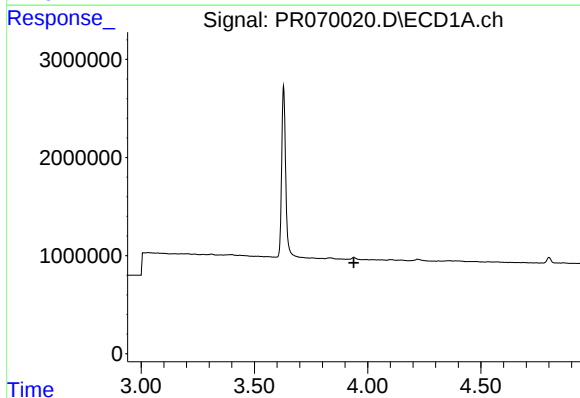
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



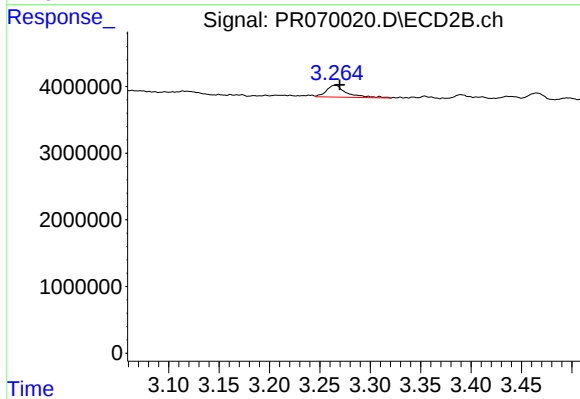
#6 AR-1016-4

R.T.: 4.379 min
Delta R.T.: 0.052 min
Response: 678050
Conc: 5.45 ng/ml



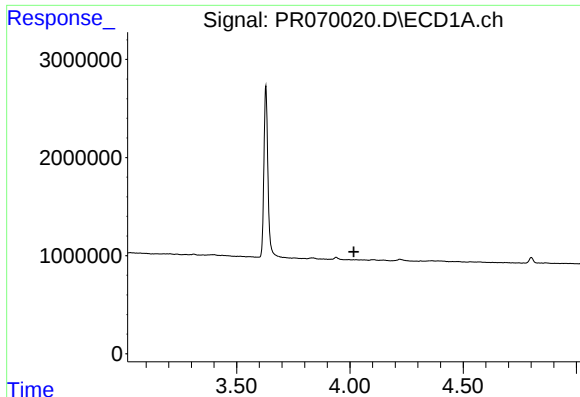
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.939 min
Response: 0
Conc: N.D.



#9 AR-1221-2

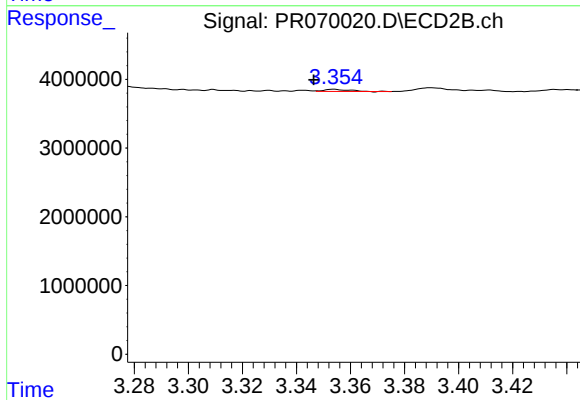
R.T.: 3.265 min
Delta R.T.: -0.005 min
Response: 2468307
Conc: 47.69 ng/ml



#10 AR-1221-3

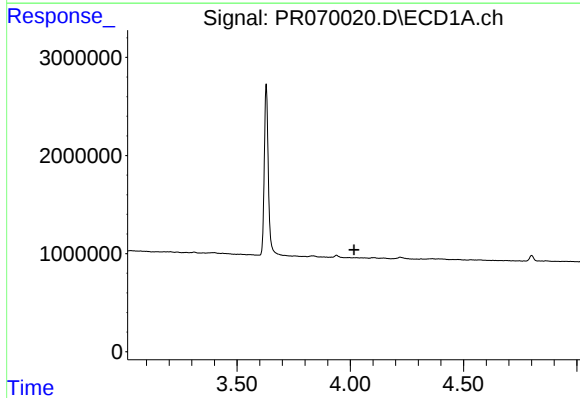
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



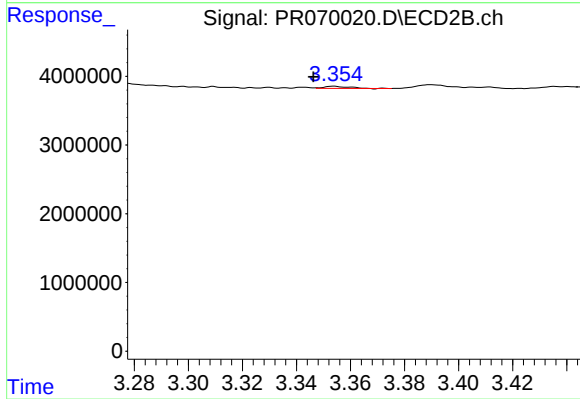
#10 AR-1221-3

R.T.: 3.354 min
Delta R.T.: 0.007 min
Response: 209994
Conc: 1.27 ng/ml



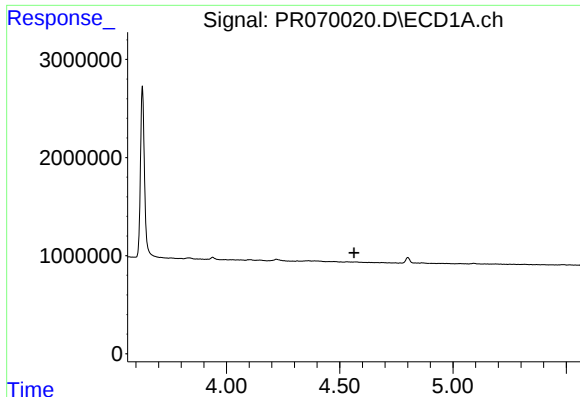
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



#11 AR-1232-1

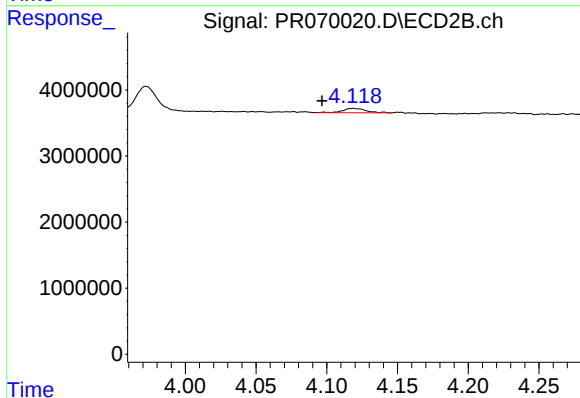
R.T.: 3.354 min
Delta R.T.: 0.008 min
Response: 209994
Conc: 1.58 ng/ml



#12 AR-1232-2

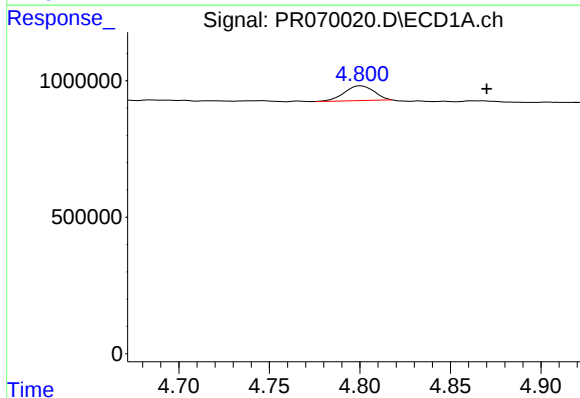
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



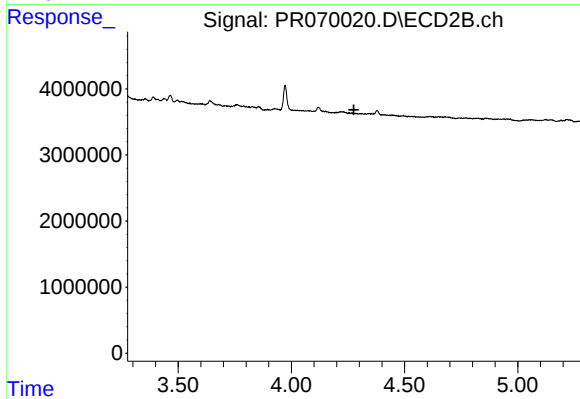
#12 AR-1232-2

R.T.: 4.119 min
Delta R.T.: 0.022 min
Response: 745900
Conc: 6.09 ng/ml



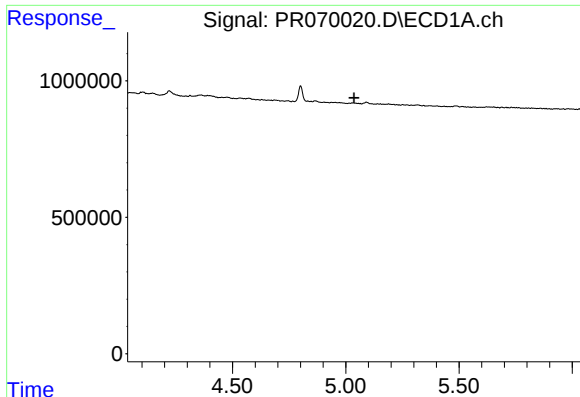
#13 AR-1232-3

R.T.: 4.800 min
Delta R.T.: -0.070 min
Response: 621348
Conc: 30.56 ng/ml



#13 AR-1232-3

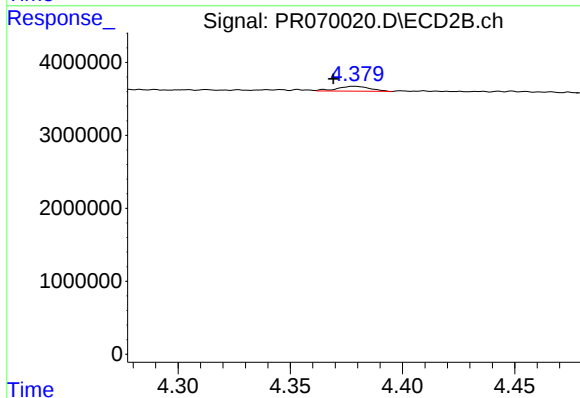
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.



#14 AR-1232-4

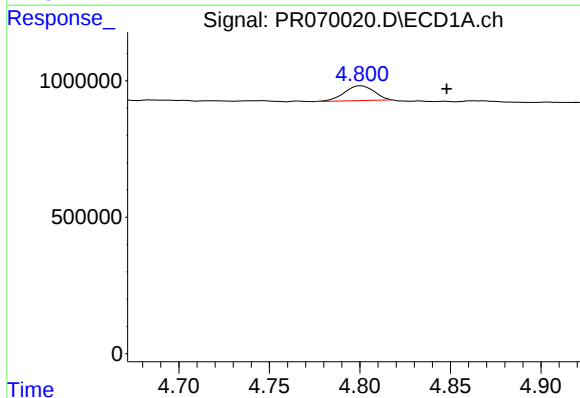
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



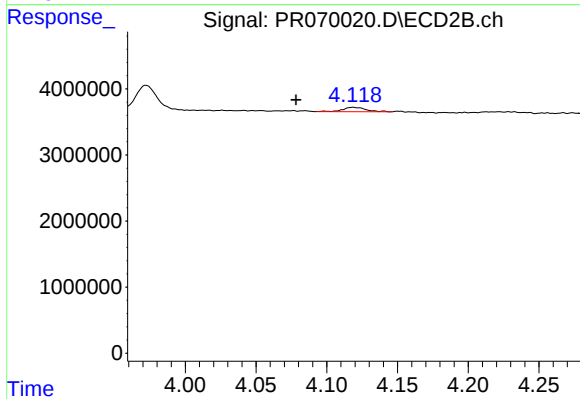
#14 AR-1232-4

R.T.: 4.379 min
Delta R.T.: 0.009 min
Response: 678050
Conc: 11.57 ng/ml



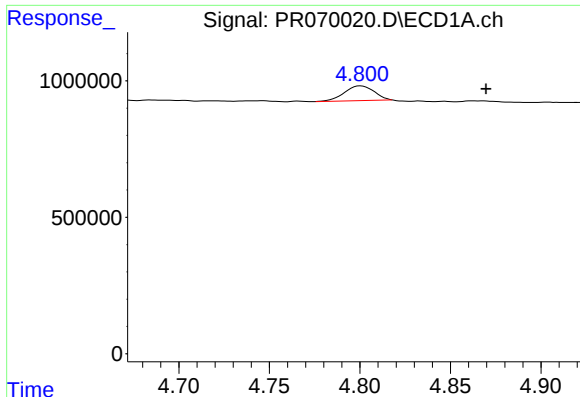
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.048 min
Response: 621348
Conc: 26.07 ng/ml



#16 AR-1242-1

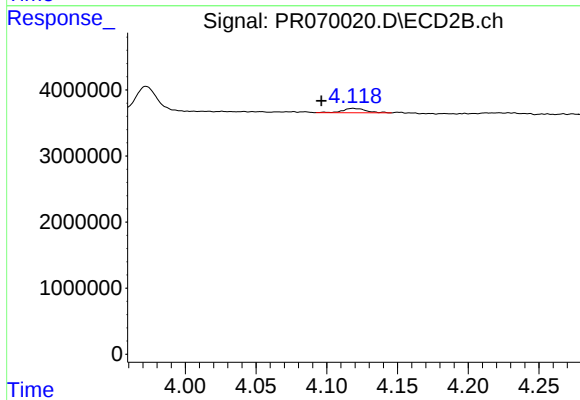
R.T.: 4.119 min
Delta R.T.: 0.040 min
Response: 745900
Conc: 4.92 ng/ml



#17 AR-1242-2

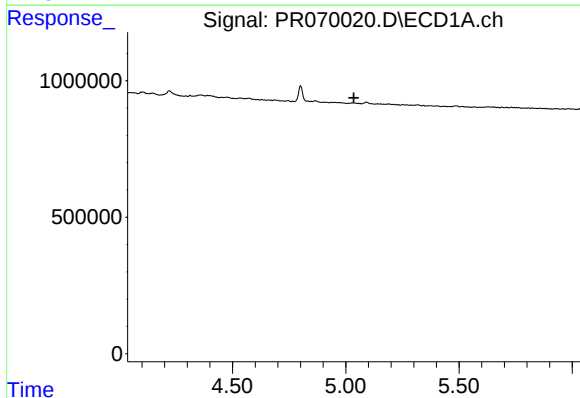
R.T.: 4.800 min
Delta R.T.: -0.069 min
Response: 621348
Conc: 16.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B00



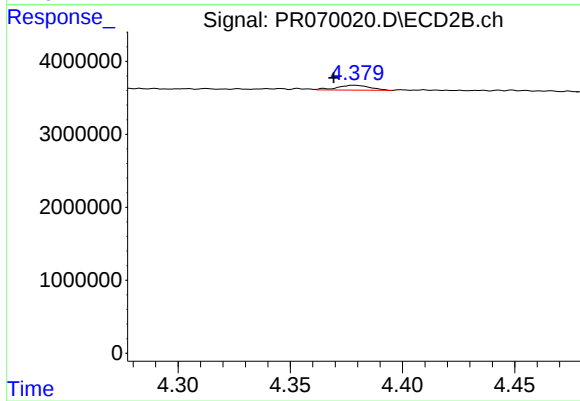
#17 AR-1242-2

R.T.: 4.119 min
Delta R.T.: 0.022 min
Response: 745900
Conc: 3.39 ng/ml



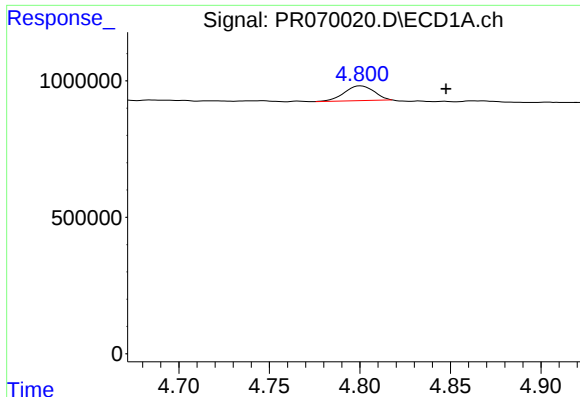
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#19 AR-1242-4

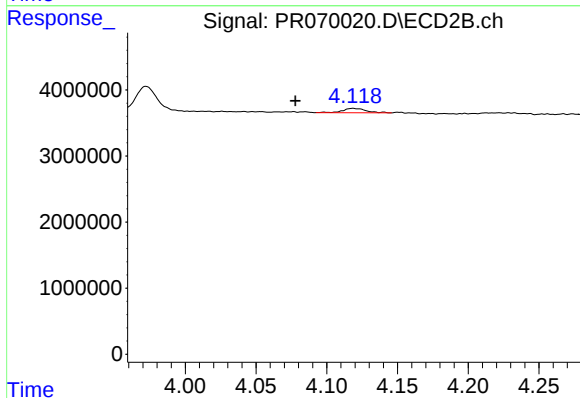
R.T.: 4.379 min
Delta R.T.: 0.009 min
Response: 678050
Conc: 5.75 ng/ml



#21 AR-1248-1

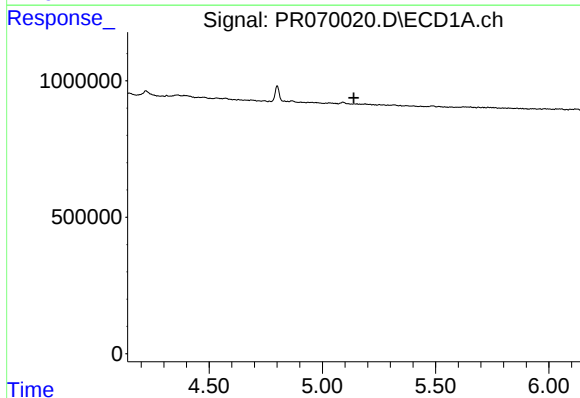
R.T.: 4.800 min
Delta R.T.: -0.047 min
Response: 621348
Conc: 34.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B00



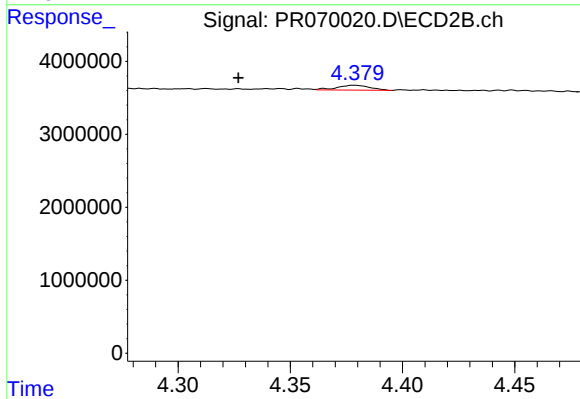
#21 AR-1248-1

R.T.: 4.119 min
Delta R.T.: 0.041 min
Response: 745900
Conc: 6.53 ng/ml



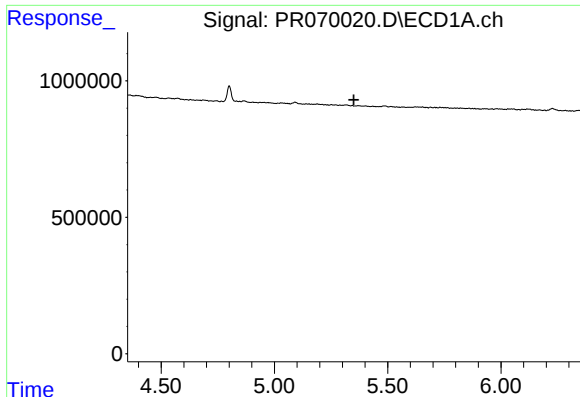
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

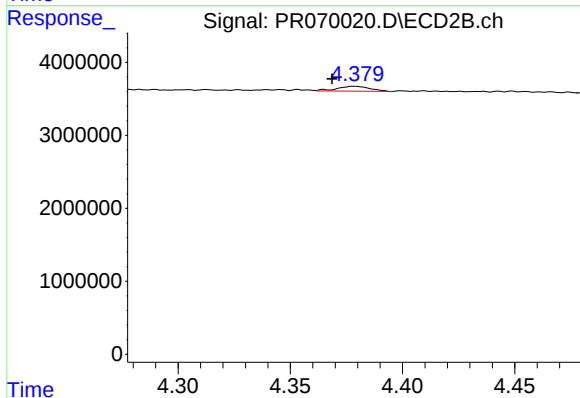
R.T.: 4.379 min
Delta R.T.: 0.052 min
Response: 678050
Conc: 3.99 ng/ml



#23 AR-1248-3

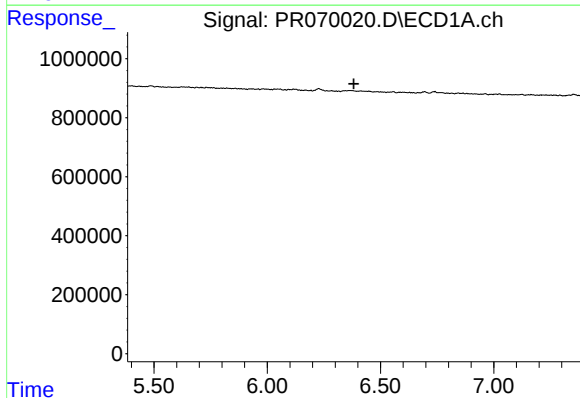
R.T.: 0.000 min
Exp R.T.: 5.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



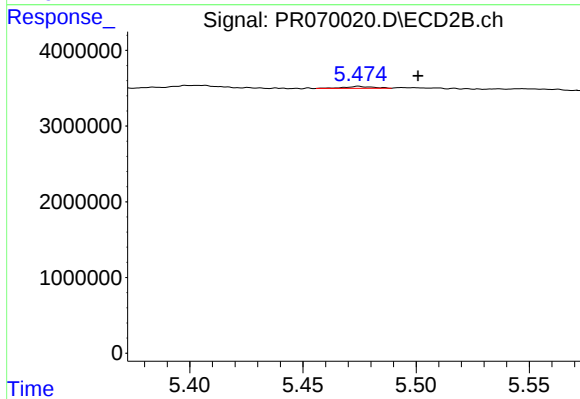
#23 AR-1248-3

R.T.: 4.379 min
Delta R.T.: 0.010 min
Response: 678050
Conc: 3.97 ng/ml



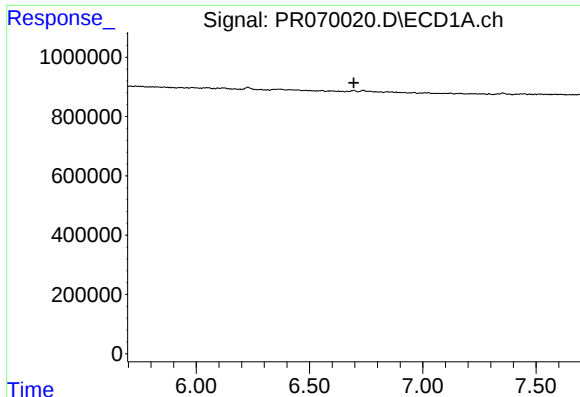
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#28 AR-1254-3

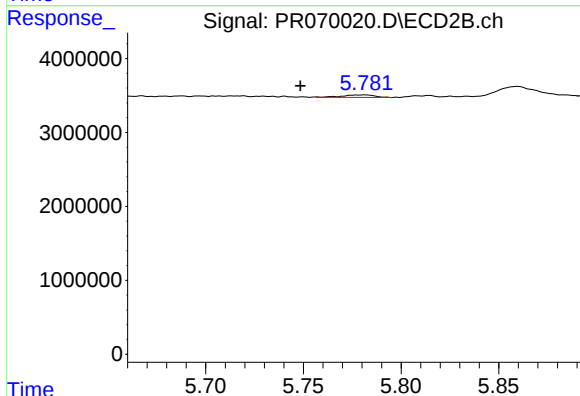
R.T.: 5.475 min
Delta R.T.: -0.026 min
Response: 227116
Conc: 0.63 ng/ml



#29 AR-1254-4

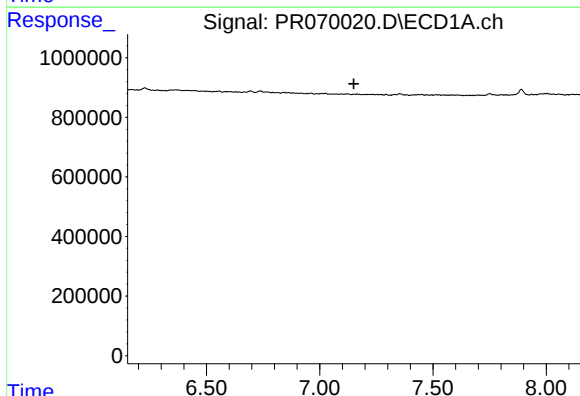
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



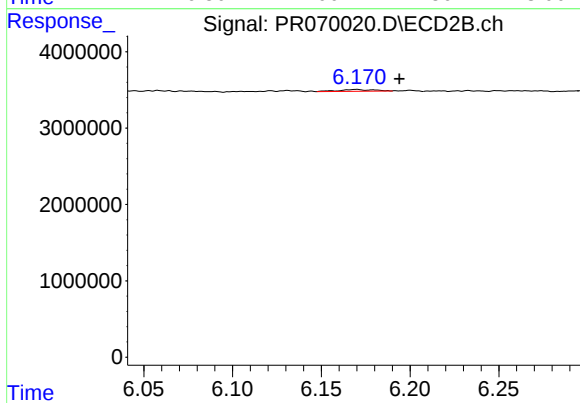
#29 AR-1254-4

R.T.: 5.781 min
Delta R.T.: 0.033 min
Response: 385307
Conc: 2.03 ng/ml



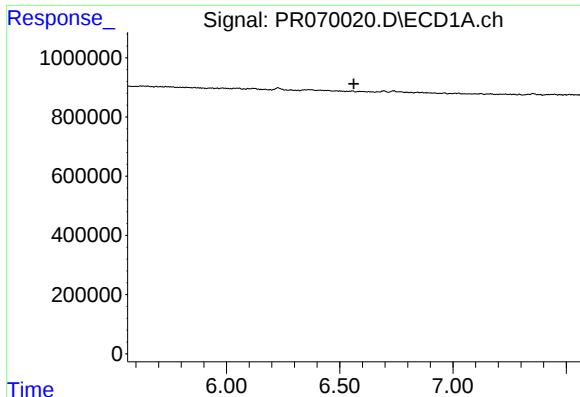
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.



#30 AR-1254-5

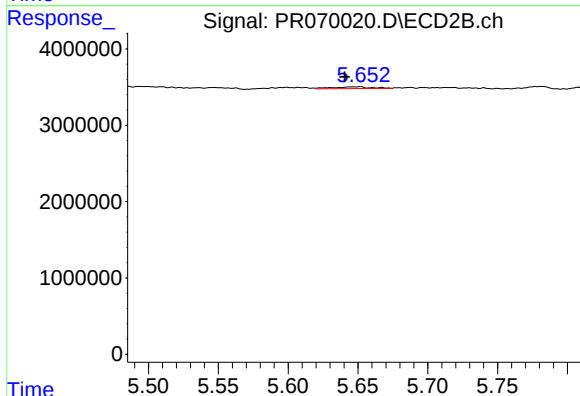
R.T.: 6.170 min
Delta R.T.: -0.024 min
Response: 307467
Conc: 1.01 ng/ml



#31 AR-1260-1

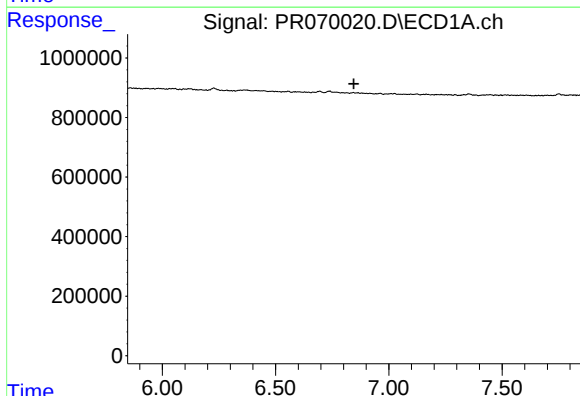
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



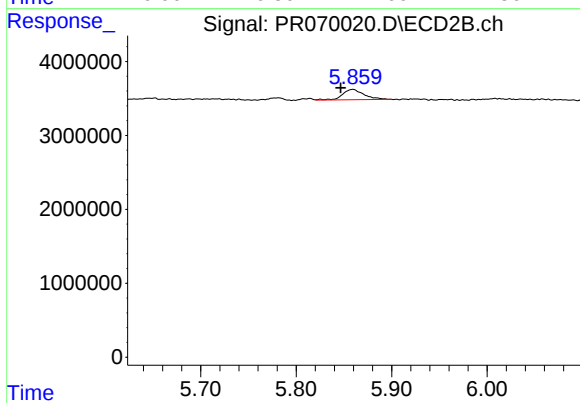
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: 0.011 min
Response: 434947
Conc: 1.75 ng/ml



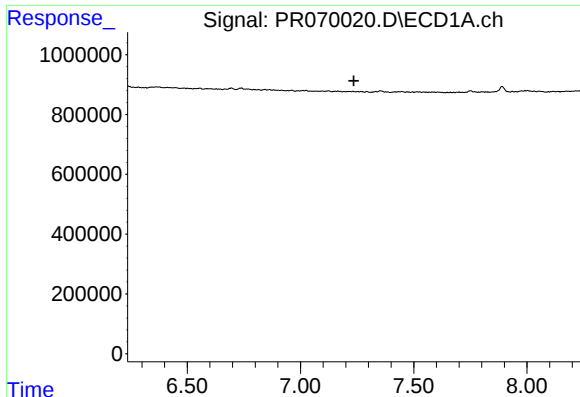
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#32 AR-1260-2

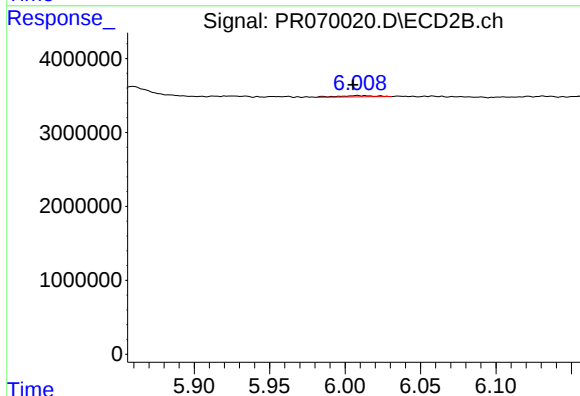
R.T.: 5.859 min
Delta R.T.: 0.013 min
Response: 2194349
Conc: 8.05 ng/ml



#33 AR-1260-3

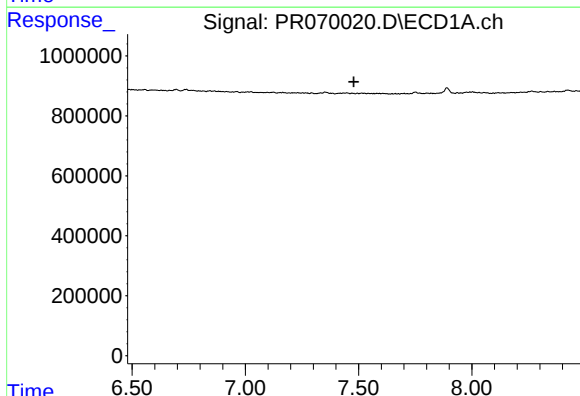
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



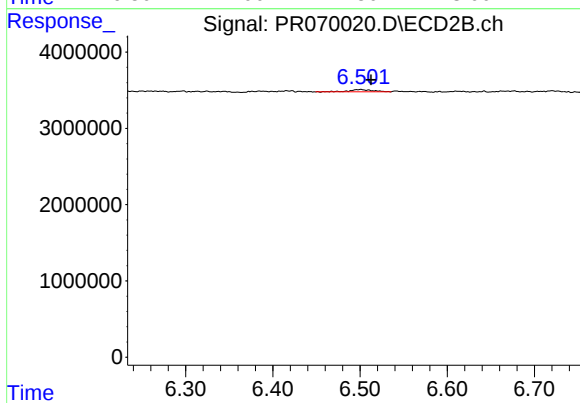
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 306868
Conc: 1.13 ng/ml



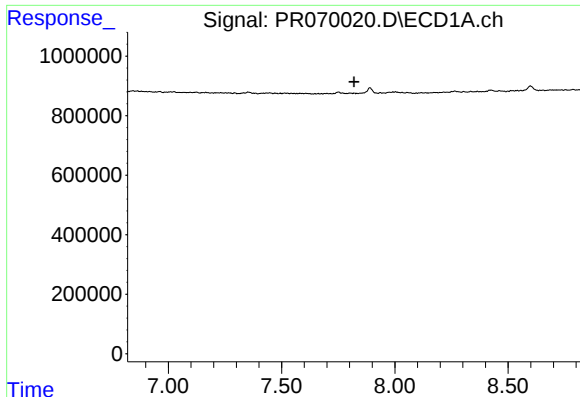
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

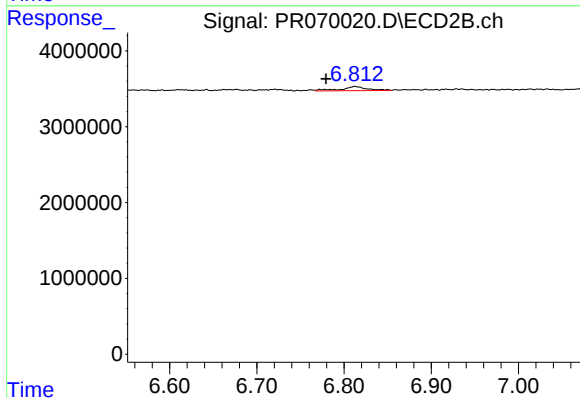
R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 559894
Conc: 2.45 ng/ml



#35 AR-1260-5

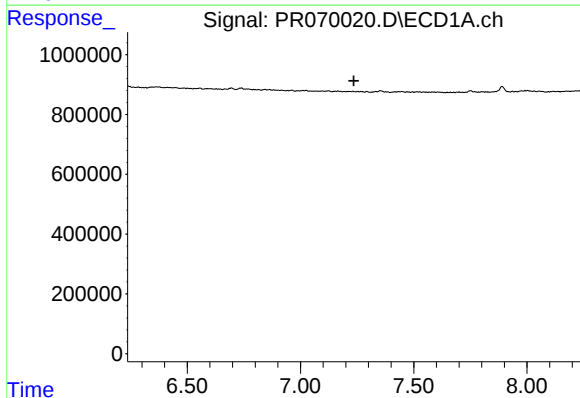
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



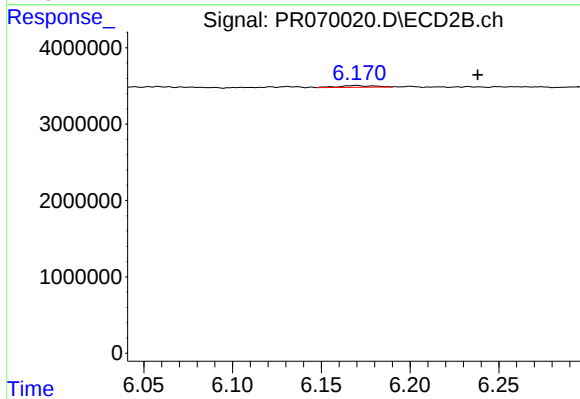
#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: 0.033 min
Response: 1142110
Conc: 2.34 ng/ml



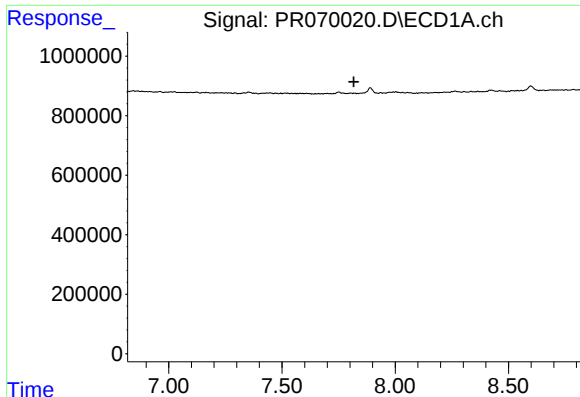
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.



#36 AR-1262-1

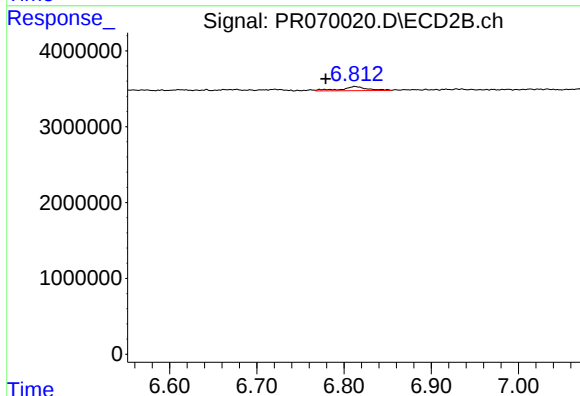
R.T.: 6.170 min
Delta R.T.: -0.068 min
Response: 307467
Conc: 0.91 ng/ml



#37 AR-1262-2

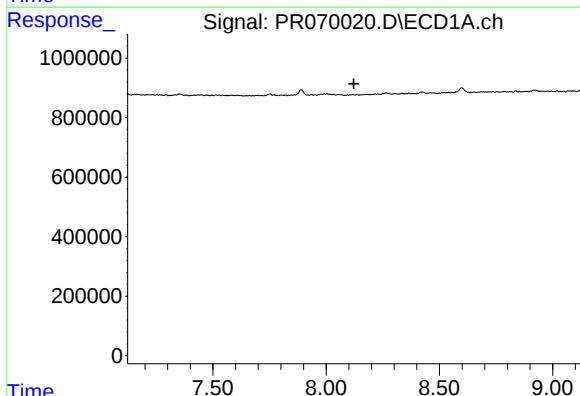
R.T.: 0.000 min
Exp R.T.: 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



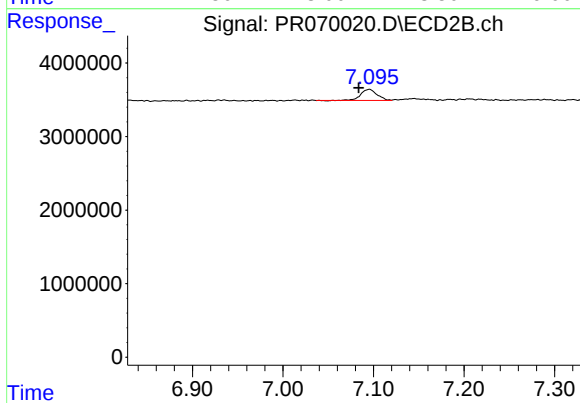
#37 AR-1262-2

R.T.: 6.812 min
Delta R.T.: 0.033 min
Response: 1142110
Conc: 2.11 ng/ml



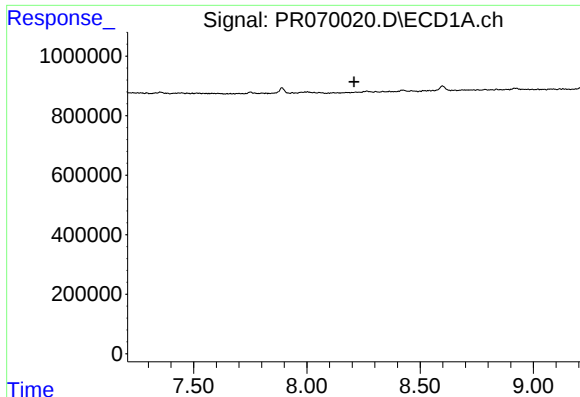
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

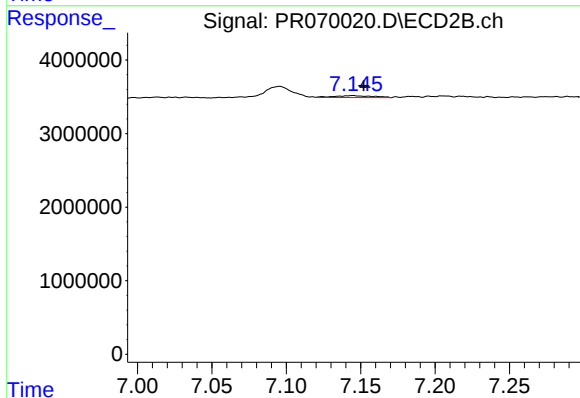
R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 1875505
Conc: 8.23 ng/ml



#39 AR-1262-4

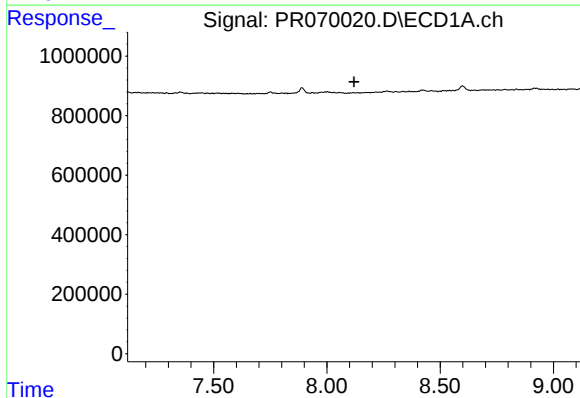
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



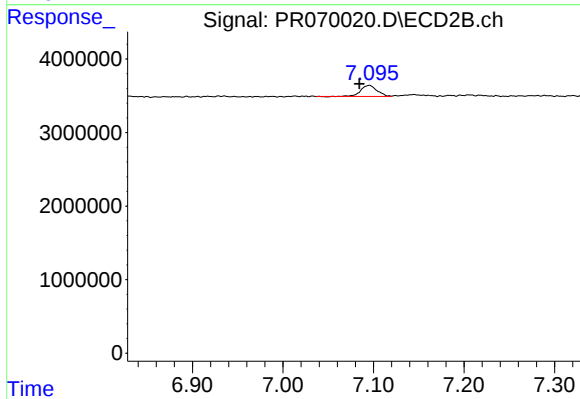
#39 AR-1262-4

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 469986
Conc: 1.13 ng/ml



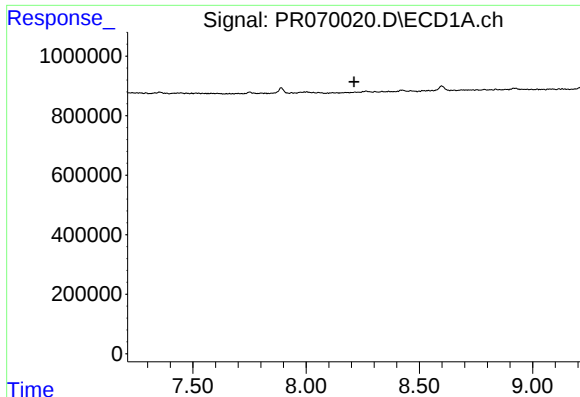
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#41 AR-1268-1

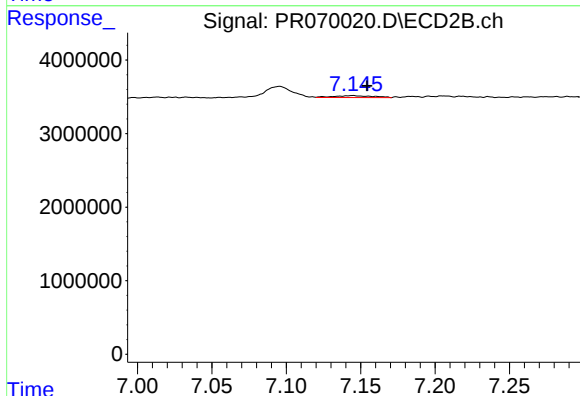
R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 1875505
Conc: 2.84 ng/ml



#42 AR-1268-2

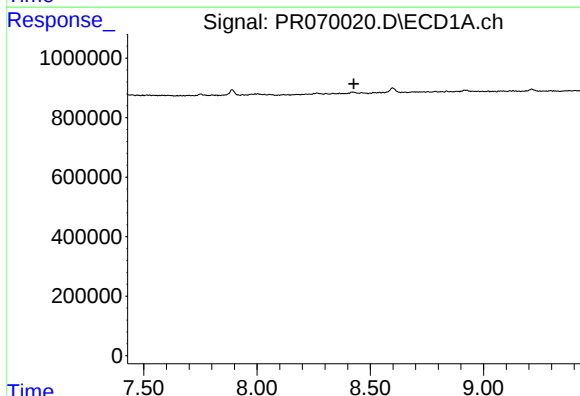
R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



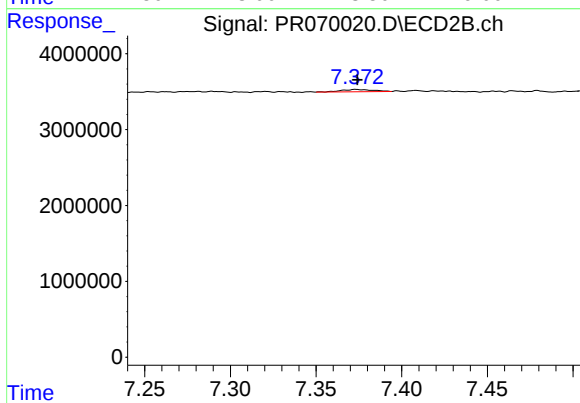
#42 AR-1268-2

R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 469986
Conc: 0.77 ng/ml



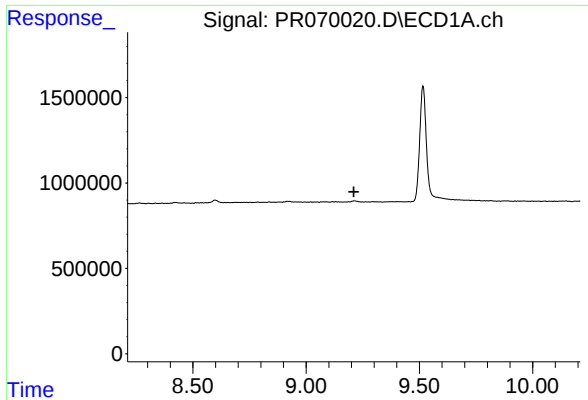
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.



#43 AR-1268-3

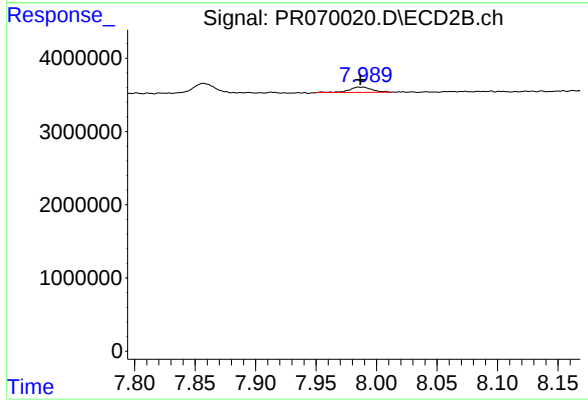
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 391756
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B00



#45 AR-1268-5

R.T.: 7.989 min
Delta R.T.: 0.002 min
Response: 922349
Conc: 0.59 ng/ml