

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
 Data File : PR070085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 14:51
 Operator : AJ\MA
 Sample : Q1174-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2944

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:29:48 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...	3.628	2.959	20008778	113.0E6	17.925	17.771
2)	SA Decachlor...	9.516	8.230	16706724	104.2E6	32.286	29.635
Target Compounds							
3)	L1 AR-1016-1	4.799f	4.031f	765319	6397525	27.189	35.495 #
4)	L1 AR-1016-2	0.000	4.146f	0	2368177	N.D.	8.954 #
5)	L1 AR-1016-3	0.000	4.307	0	1047557	N.D.	7.460 #
6)	L1 AR-1016-4	0.000	4.332	0	109700	N.D.	0.882 #
8)	L2 AR-1221-1	0.000	3.236f	0	684652	N.D.	9.252 #
9)	L2 AR-1221-2	0.000	3.262	0	2086283	N.D.	40.312 #
10)	L2 AR-1221-3	0.000	3.333	0	73021	N.D.	0.441 #
11)	L3 AR-1232-1	0.000	3.333	0	73021	N.D.	0.550 #
12)	L3 AR-1232-2	0.000	4.146f	0	2368177	N.D.	19.344 #
13)	L3 AR-1232-3	0.000	4.307	0	1047557	N.D.	16.605 #
14)	L3 AR-1232-4	0.000	4.383	0	1493064	N.D.	25.481 #
16)	L4 AR-1242-1	4.799f	4.031f	765319	6397525	32.117	42.211 #
17)	L4 AR-1242-2	0.000	4.146f	0	2368177	N.D.	10.749 #
18)	L4 AR-1242-3	0.000	4.307	0	1047557	N.D.	8.997 #
19)	L4 AR-1242-4	0.000	4.383	0	1493064	N.D.	12.670 #
21)	L5 AR-1248-1	4.799f	4.031f	765319	6397525	42.043	56.030 #
22)	L5 AR-1248-2	0.000	4.332	0	109700	N.D.	0.645 #
23)	L5 AR-1248-3	0.000	4.383	0	1493064	N.D.	8.749 #
29)	L6 AR-1254-4	0.000	5.809f	0	763332	N.D.	4.012 #
32)	L7 AR-1260-2	0.000	5.853	0	308655	N.D.	1.132 #
33)	L7 AR-1260-3	0.000	6.003	0	344918	N.D.	1.267 #
35)	L7 AR-1260-5	0.000	6.778	0	391803	N.D.	0.802 #
37)	L8 AR-1262-2	0.000	6.778	0	391803	N.D.	0.722 #
38)	L8 AR-1262-3	0.000	7.017f	0	110308	N.D.	0.484 #
41)	L9 AR-1268-1	0.000	7.017f	0	110308	N.D.	0.167 #
43)	L9 AR-1268-3	0.000	7.370	0	383090	N.D.	0.723 #
45)	L9 AR-1268-5	0.000	7.984	0	955513	N.D.	0.615 #

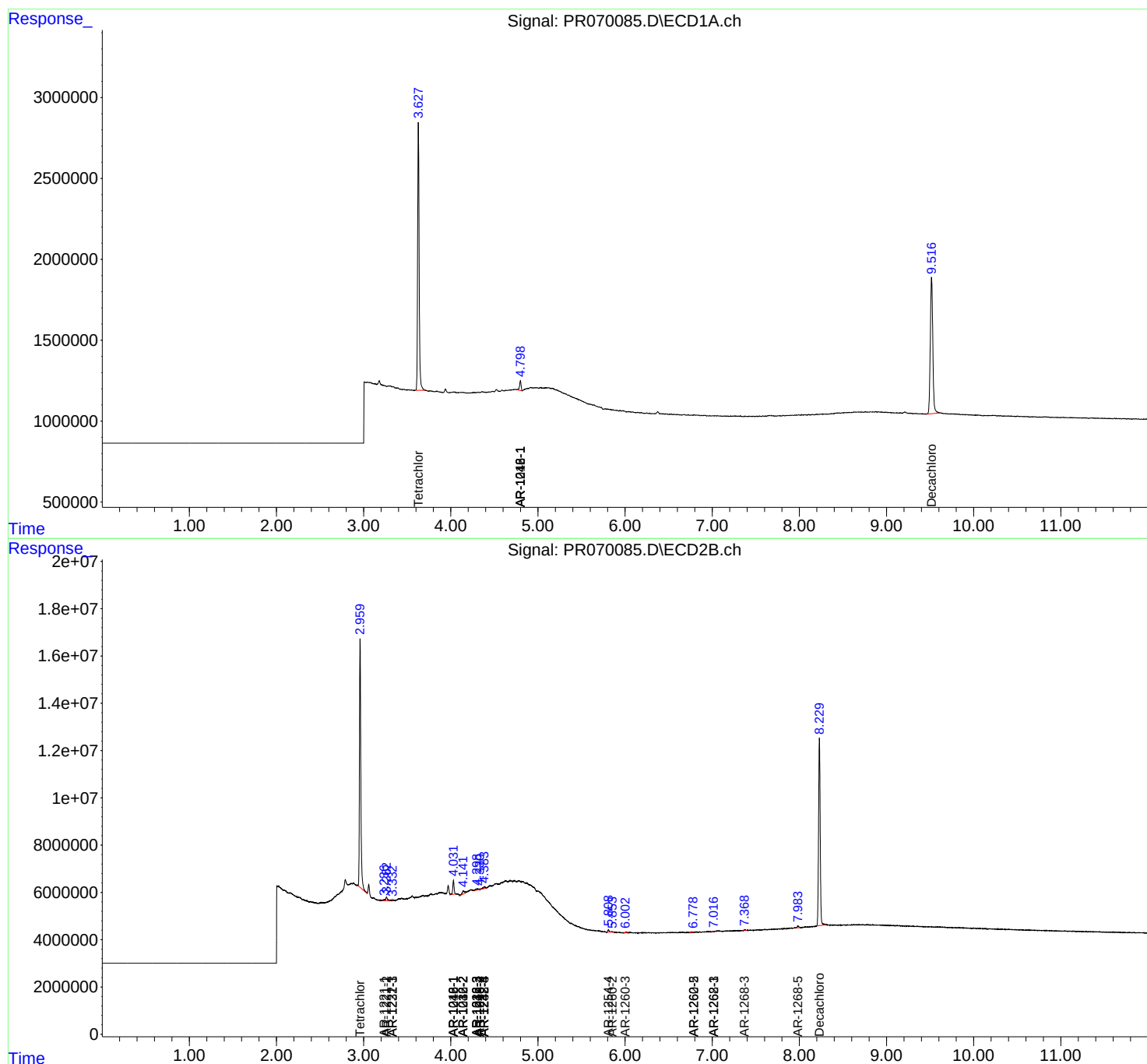
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

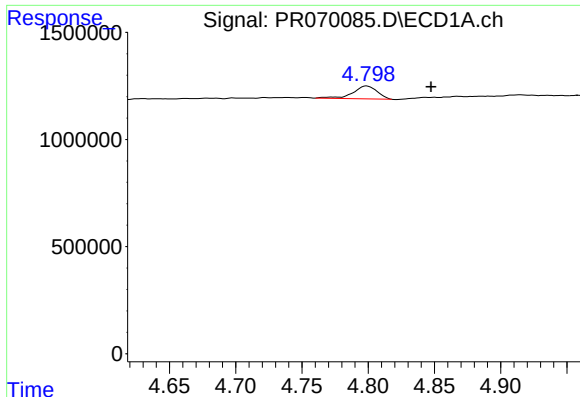
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
Data File : PR070085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 14:51
Operator : AJ\MA
Sample : Q1174-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2944

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:29:48 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

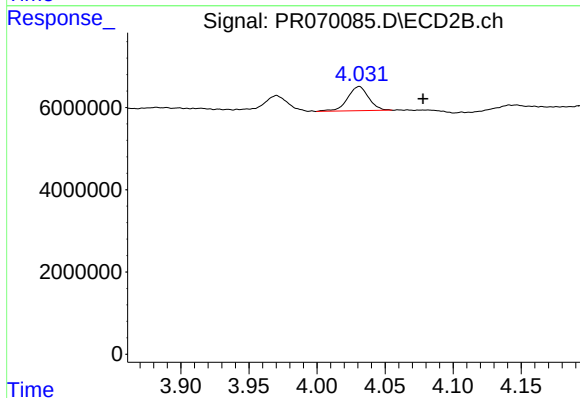




#3 AR-1016-1

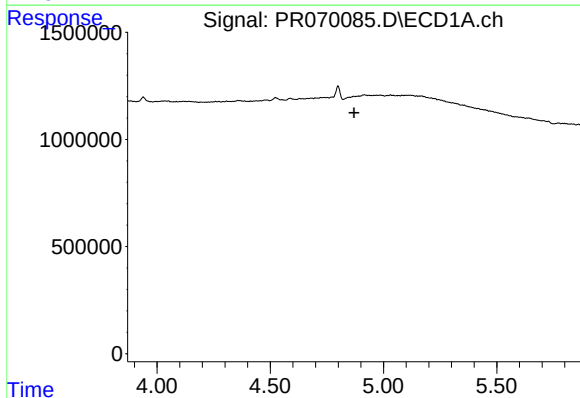
R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 765319
Conc: 27.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2944



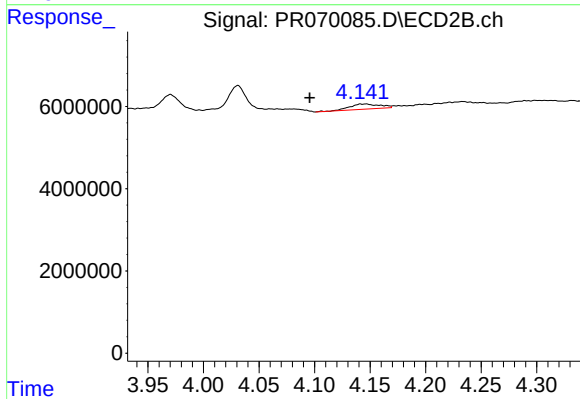
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 6397525
Conc: 35.50 ng/ml



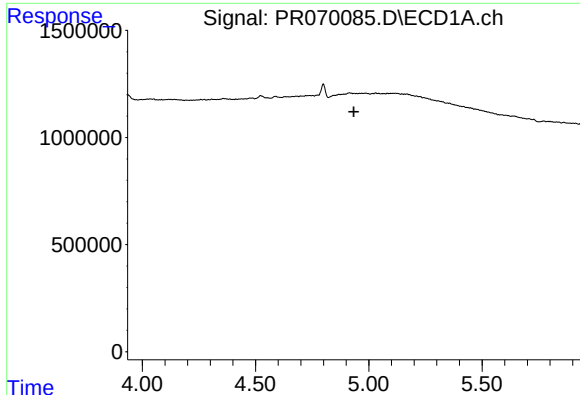
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

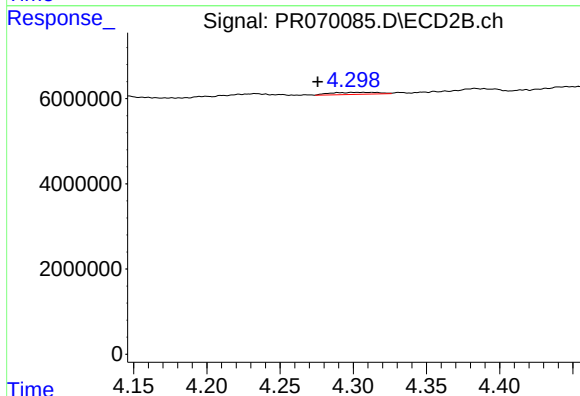
R.T.: 4.146 min
Delta R.T.: 0.051 min
Response: 2368177
Conc: 8.95 ng/ml



#5 AR-1016-3

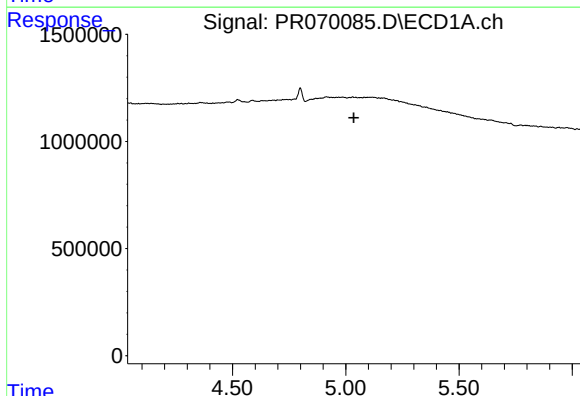
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



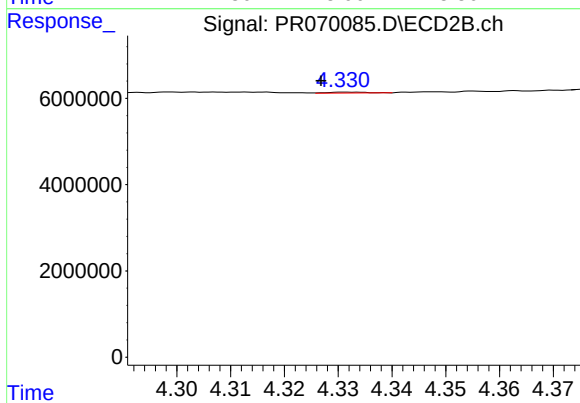
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: 0.031 min
Response: 1047557
Conc: 7.46 ng/ml



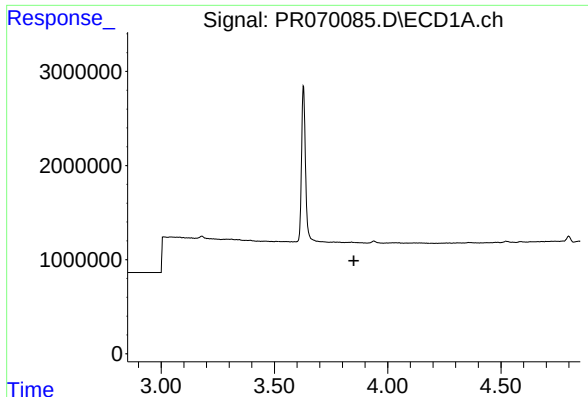
#6 AR-1016-4

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



#6 AR-1016-4

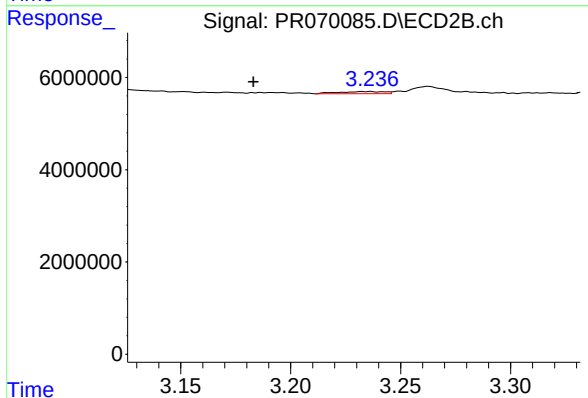
R.T.: 4.332 min
Delta R.T.: 0.005 min
Response: 109700
Conc: 0.88 ng/ml



#8 AR-1221-1

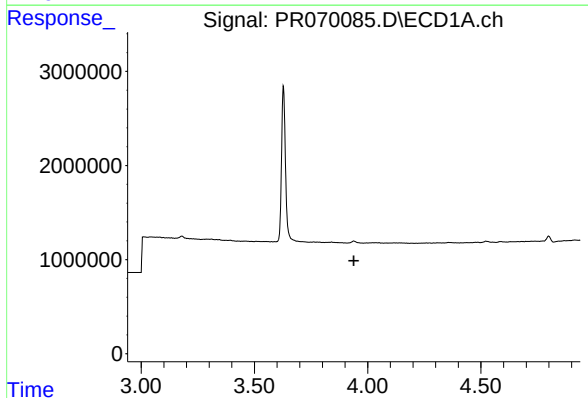
R.T.: 0.000 min
Exp R.T.: 3.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



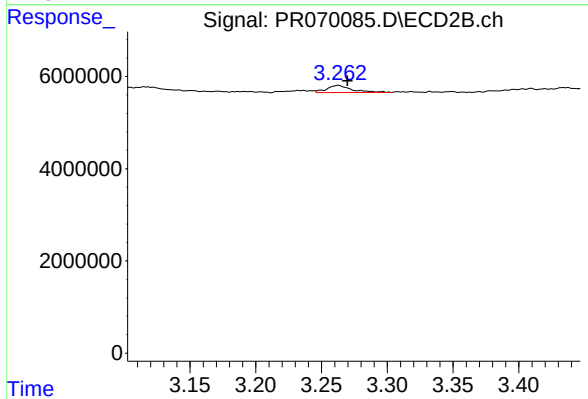
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: 0.053 min
Response: 684652
Conc: 9.25 ng/ml



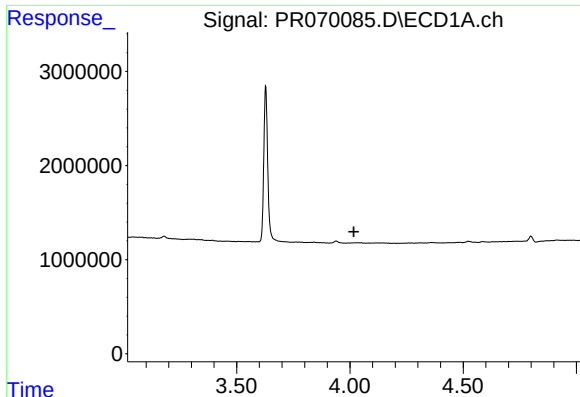
#9 AR-1221-2

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



#9 AR-1221-2

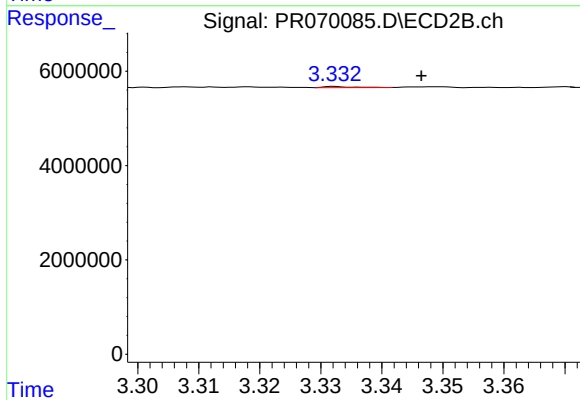
R.T.: 3.262 min
Delta R.T.: -0.007 min
Response: 2086283
Conc: 40.31 ng/ml



#10 AR-1221-3

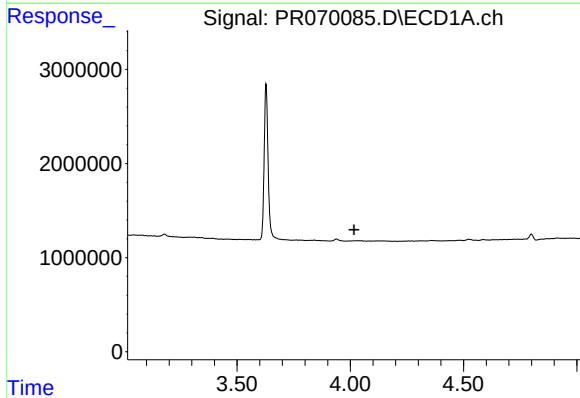
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



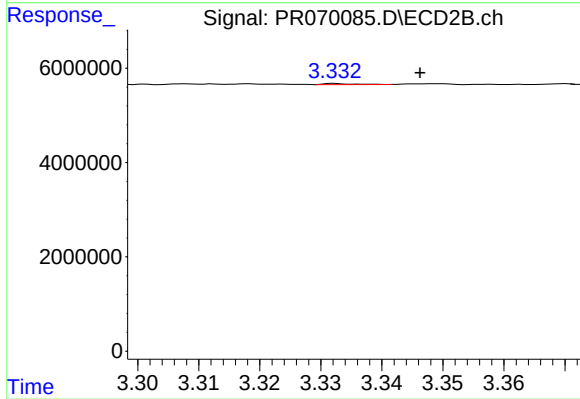
#10 AR-1221-3

R.T.: 3.333 min
Delta R.T.: -0.014 min
Response: 73021
Conc: 0.44 ng/ml



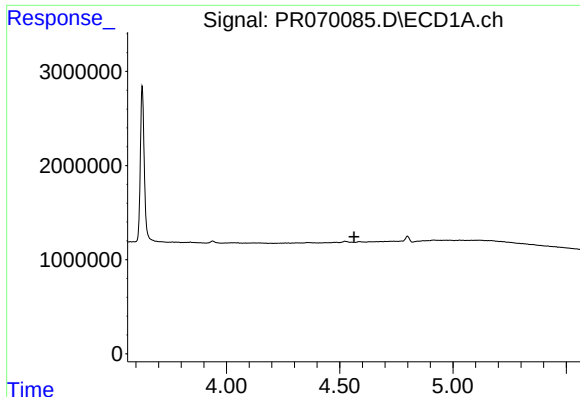
#11 AR-1232-1

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



#11 AR-1232-1

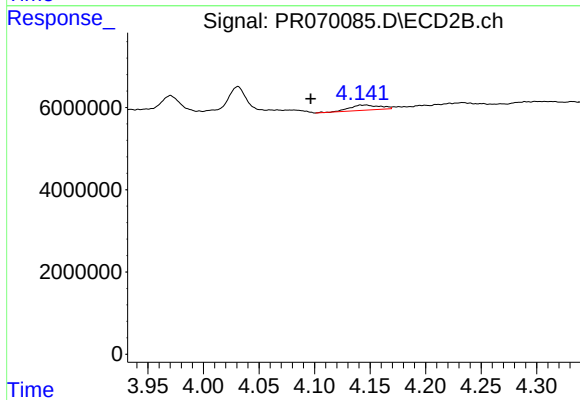
R.T.: 3.333 min
Delta R.T.: -0.014 min
Response: 73021
Conc: 0.55 ng/ml



#12 AR-1232-2

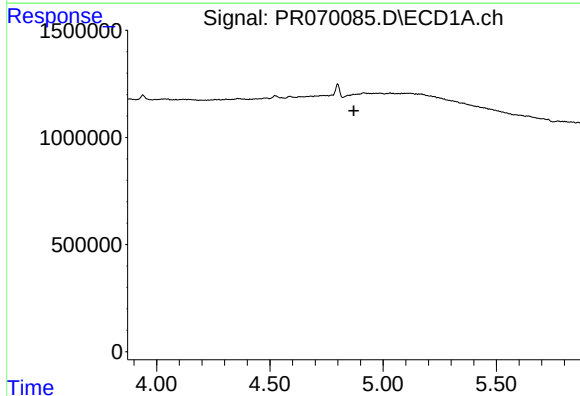
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



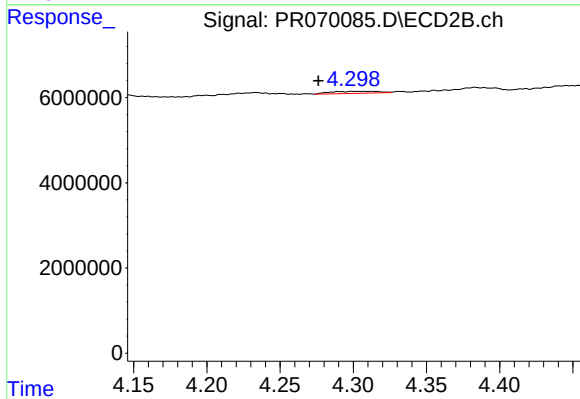
#12 AR-1232-2

R.T.: 4.146 min
Delta R.T.: 0.050 min
Response: 2368177
Conc: 19.34 ng/ml



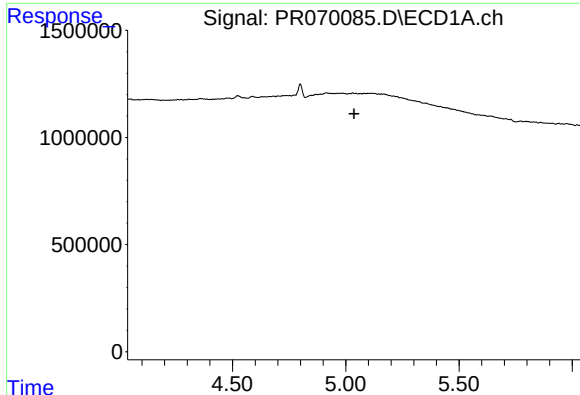
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#13 AR-1232-3

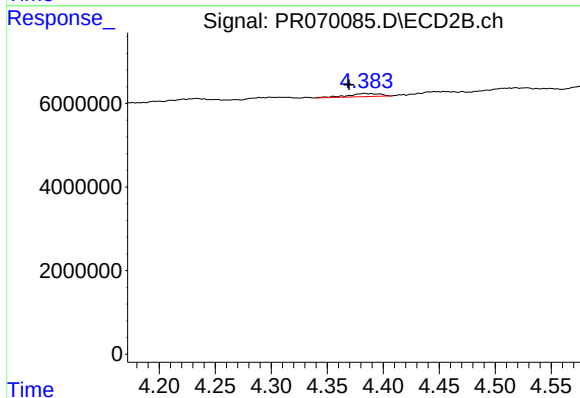
R.T.: 4.307 min
Delta R.T.: 0.031 min
Response: 1047557
Conc: 16.60 ng/ml



#14 AR-1232-4

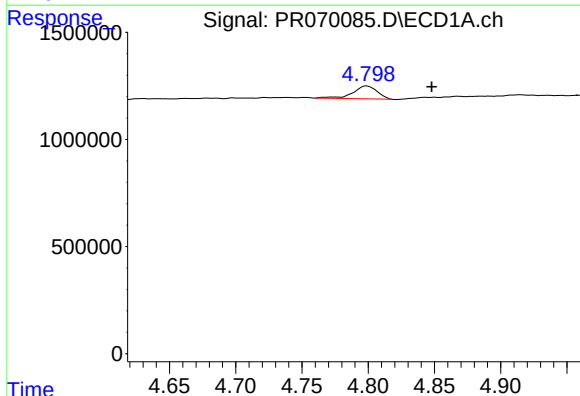
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



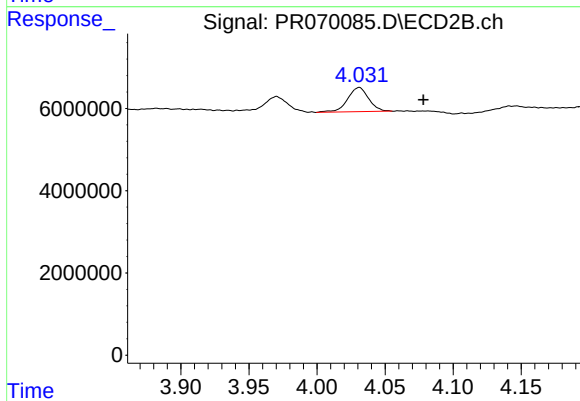
#14 AR-1232-4

R.T.: 4.383 min
Delta R.T.: 0.014 min
Response: 1493064
Conc: 25.48 ng/ml



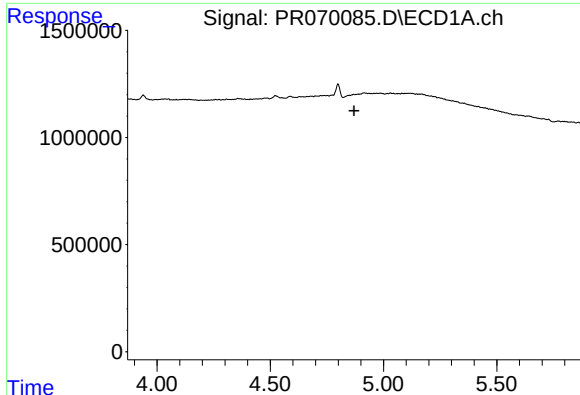
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 765319
Conc: 32.12 ng/ml



#16 AR-1242-1

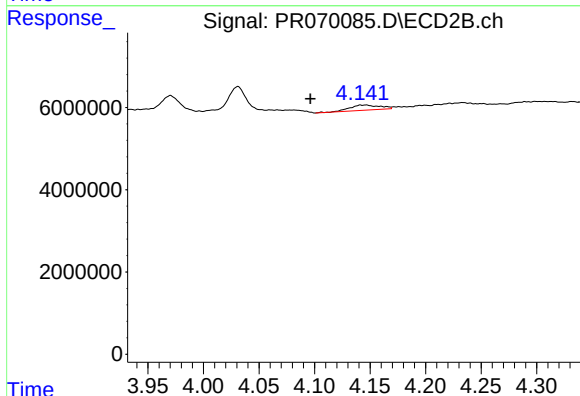
R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 6397525
Conc: 42.21 ng/ml



#17 AR-1242-2

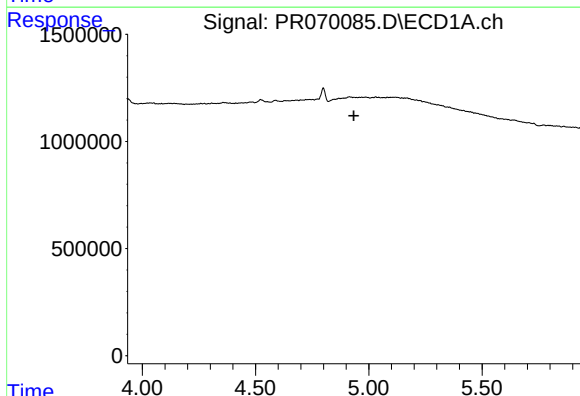
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



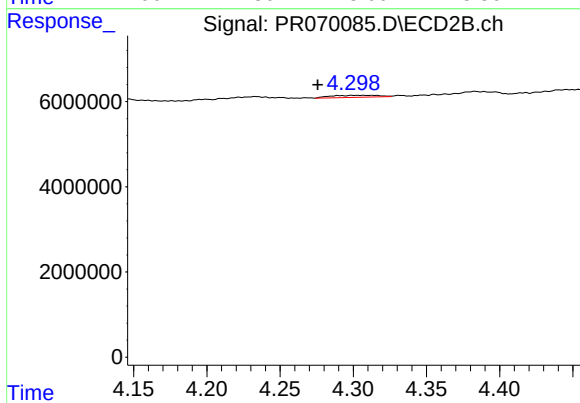
#17 AR-1242-2

R.T.: 4.146 min
Delta R.T.: 0.050 min
Response: 2368177
Conc: 10.75 ng/ml



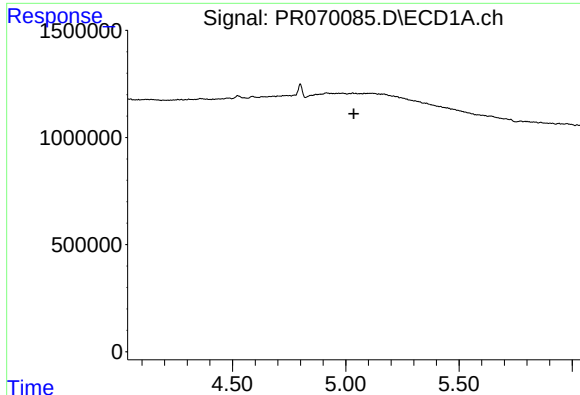
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.



#18 AR-1242-3

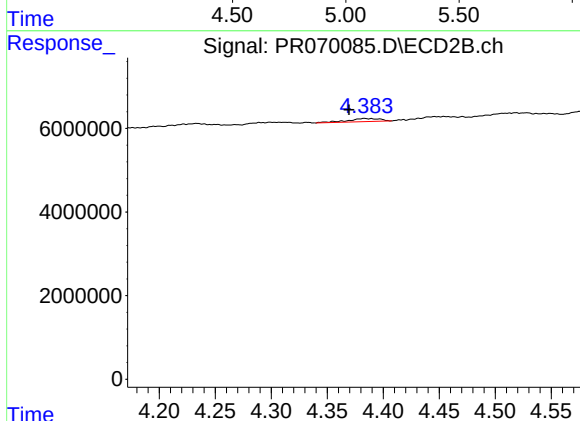
R.T.: 4.307 min
Delta R.T.: 0.031 min
Response: 1047557
Conc: 9.00 ng/ml



#19 AR-1242-4

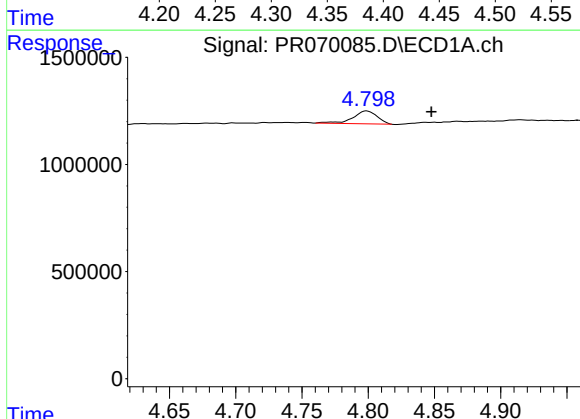
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



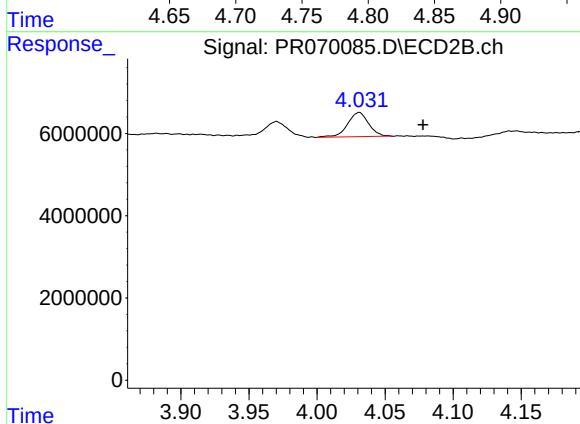
#19 AR-1242-4

R.T.: 4.383 min
Delta R.T.: 0.014 min
Response: 1493064
Conc: 12.67 ng/ml



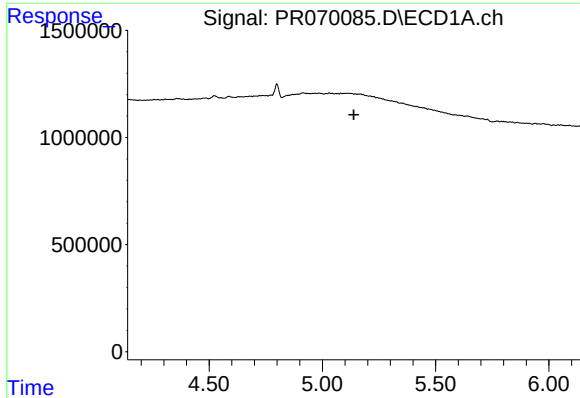
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 765319
Conc: 42.04 ng/ml



#21 AR-1248-1

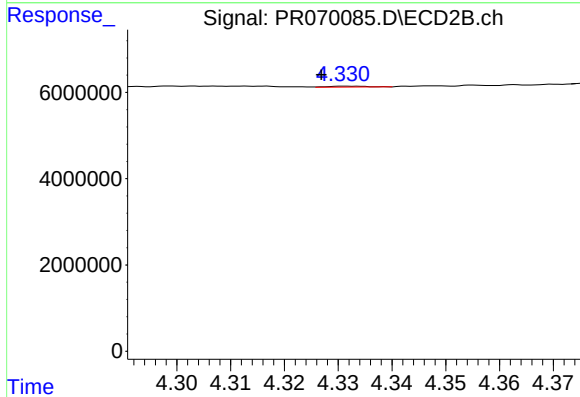
R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 6397525
Conc: 56.03 ng/ml



#22 AR-1248-2

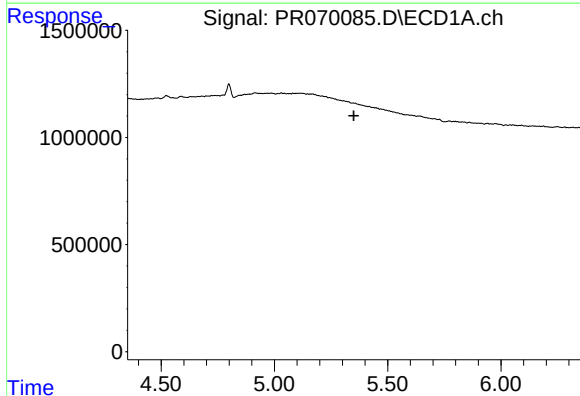
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



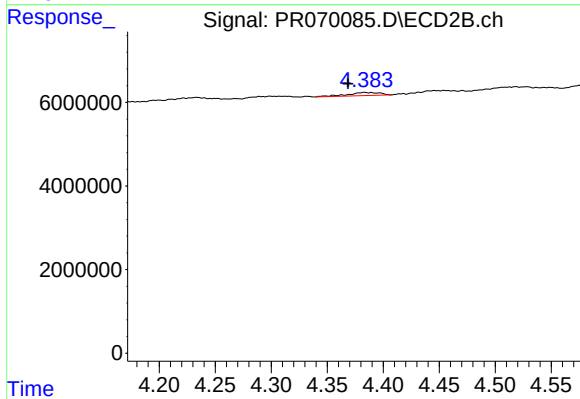
#22 AR-1248-2

R.T.: 4.332 min
Delta R.T.: 0.005 min
Response: 109700
Conc: 0.64 ng/ml



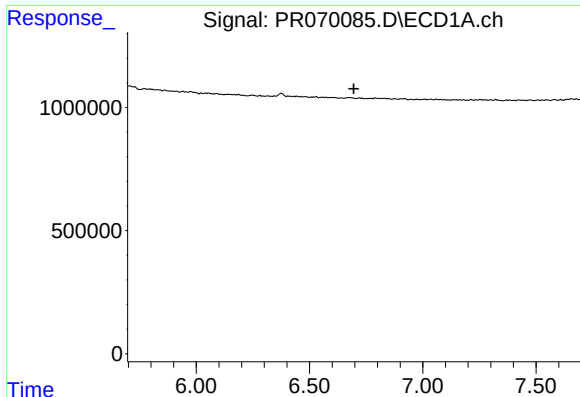
#23 AR-1248-3

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



#23 AR-1248-3

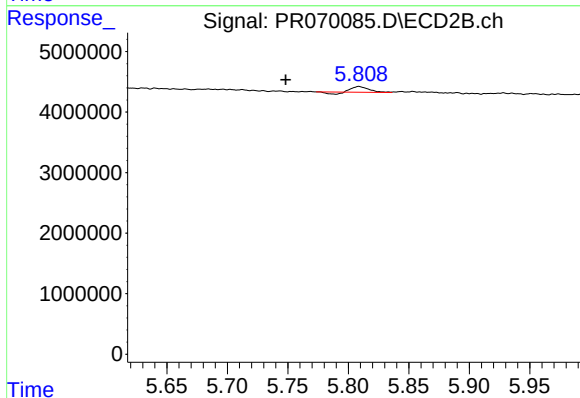
R.T.: 4.383 min
Delta R.T.: 0.015 min
Response: 1493064
Conc: 8.75 ng/ml



#29 AR-1254-4

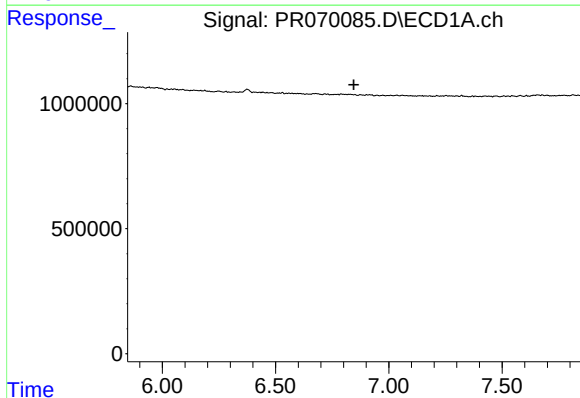
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



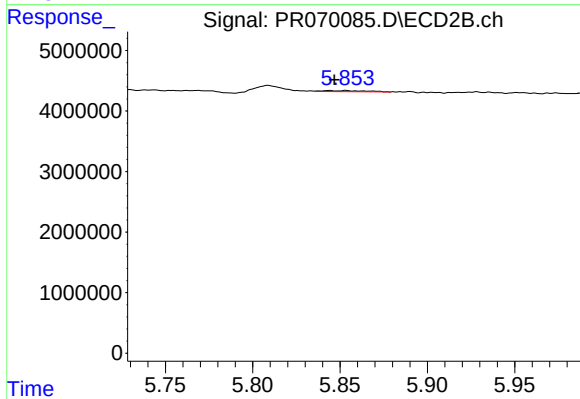
#29 AR-1254-4

R.T.: 5.809 min
Delta R.T.: 0.060 min
Response: 763332
Conc: 4.01 ng/ml



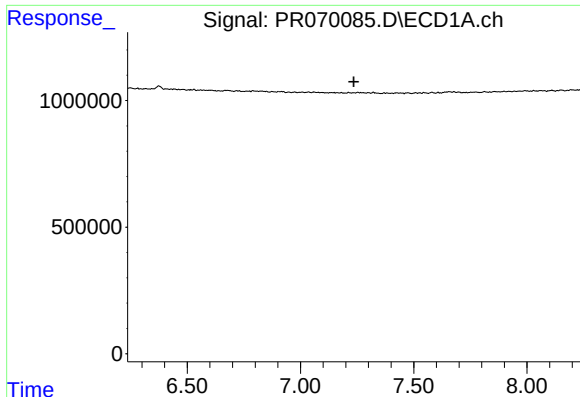
#32 AR-1260-2

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



#32 AR-1260-2

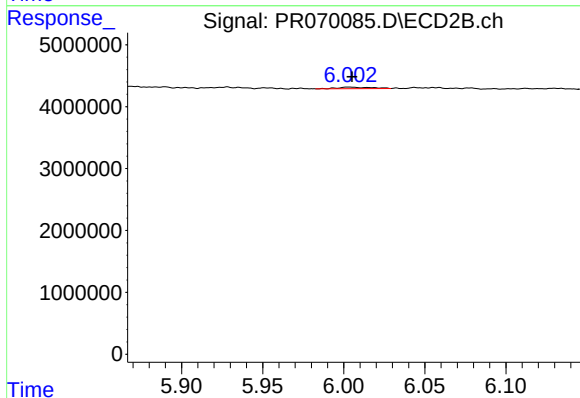
R.T.: 5.853 min
Delta R.T.: 0.007 min
Response: 308655
Conc: 1.13 ng/ml



#33 AR-1260-3

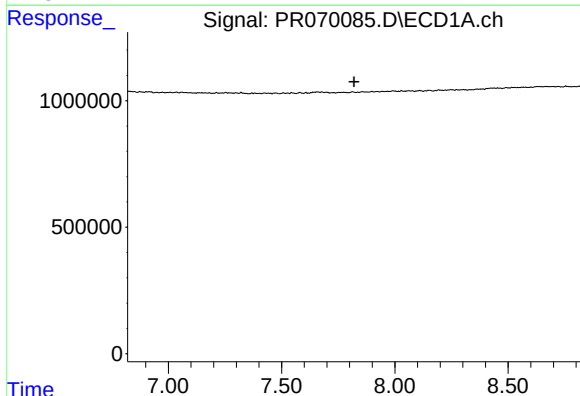
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



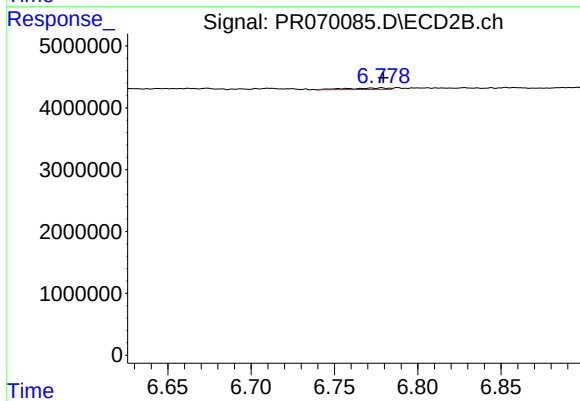
#33 AR-1260-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 344918
Conc: 1.27 ng/ml



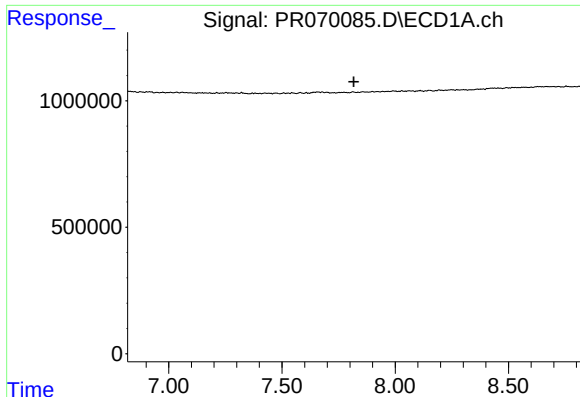
#35 AR-1260-5

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



#35 AR-1260-5

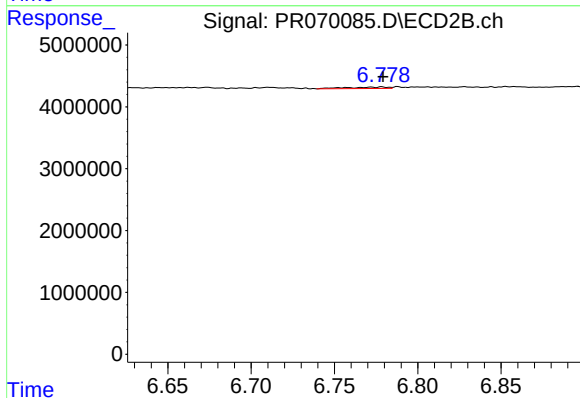
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 391803
Conc: 0.80 ng/ml



#37 AR-1262-2

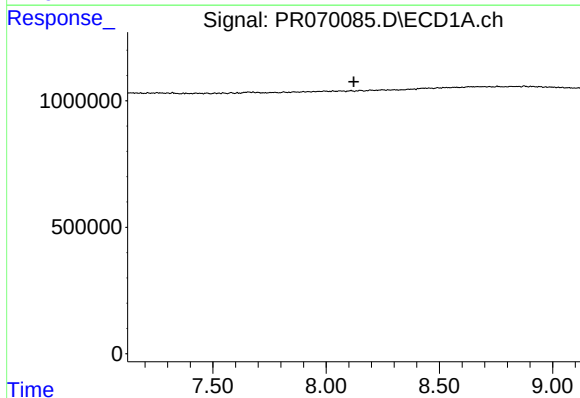
R.T.: 0.000 min
Exp R.T.: 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



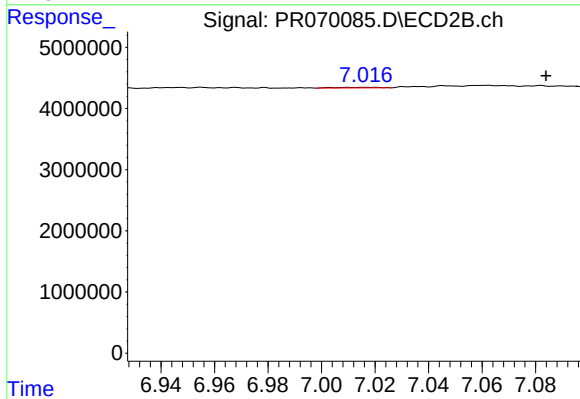
#37 AR-1262-2

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 391803
Conc: 0.72 ng/ml



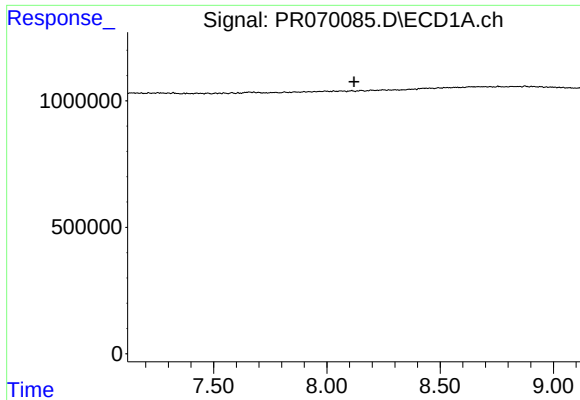
#38 AR-1262-3

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



#38 AR-1262-3

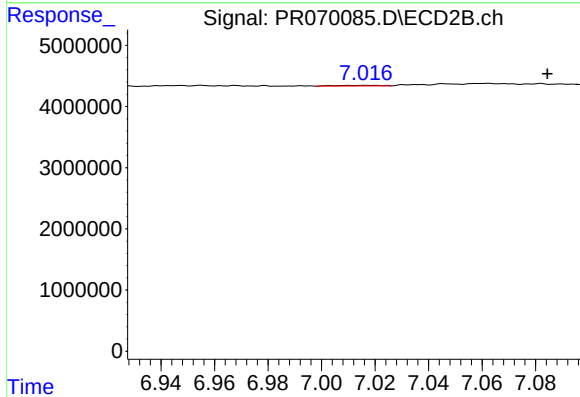
R.T.: 7.017 min
Delta R.T.: -0.067 min
Response: 110308
Conc: 0.48 ng/ml



#41 AR-1268-1

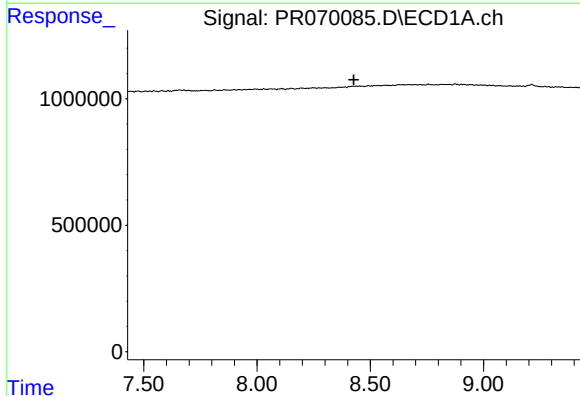
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2944



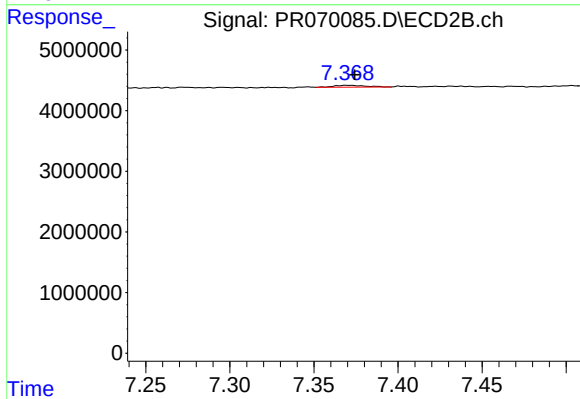
#41 AR-1268-1

R.T.: 7.017 min
Delta R.T.: -0.068 min
Response: 110308
Conc: 0.17 ng/ml



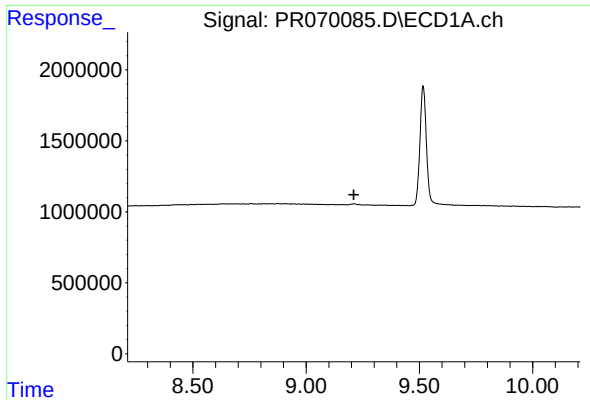
#43 AR-1268-3

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



#43 AR-1268-3

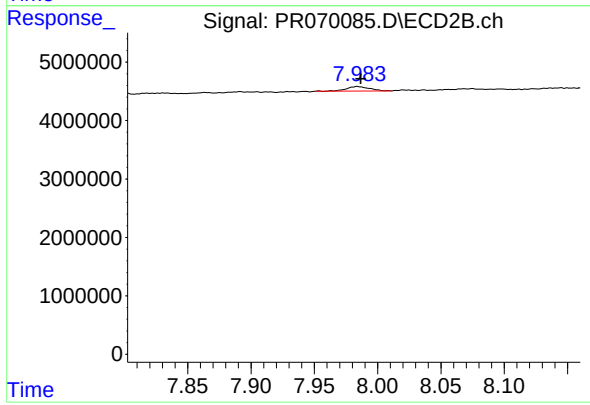
R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 383090
Conc: 0.72 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
E2944



#45 AR-1268-5

R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 955513
Conc: 0.62 ng/ml