

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 18:52
 Operator : AJ\MA
 Sample : Q1197-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:16:29 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...	3.626	2.958	21596881	116.2E6	19.348	18.272
2)	SA Decachlor...	9.513	8.228	11755742	66830486	22.718	19.015
Target Compounds							
3)	L1 AR-1016-1	4.798f	4.030f	936540	3525337	33.272	19.560 #
4)	L1 AR-1016-2	0.000	4.143f	0	2580375	N.D.	9.757 #
5)	L1 AR-1016-3	0.000	4.246	0	155538	N.D.	1.108 #
6)	L1 AR-1016-4	0.000	4.387f	0	316454	N.D.	2.543 #
7)	L1 AR-1016-5	0.000	4.576	0	422812	N.D.	2.812 #
8)	L2 AR-1221-1	3.836	3.237f	822139	4297383	67.767	58.070
9)	L2 AR-1221-2	0.000	3.261	0	1925293	N.D.	37.202 #
10)	L2 AR-1221-3	0.000	3.409f	0	272305	N.D.	1.643 #
11)	L3 AR-1232-1	0.000	3.409f	0	272305	N.D.	2.050 #
12)	L3 AR-1232-2	0.000	4.143f	0	2580375	N.D.	21.077 #
13)	L3 AR-1232-3	0.000	4.246	0	155538	N.D.	2.465 #
14)	L3 AR-1232-4	0.000	4.387	0	316454	N.D.	5.401 #
15)	L3 AR-1232-5	0.000	4.576	0	422812	N.D.	6.897 #
16)	L4 AR-1242-1	4.798f	4.030f	936540	3525337	39.302	23.260 #
17)	L4 AR-1242-2	0.000	4.143f	0	2580375	N.D.	11.712 #
18)	L4 AR-1242-3	0.000	4.246	0	155538	N.D.	1.336 #
19)	L4 AR-1242-4	0.000	4.387	0	316454	N.D.	2.685 #
21)	L5 AR-1248-1	4.798f	4.030f	936540	3525337	51.450	30.875 #
22)	L5 AR-1248-2	0.000	4.387f	0	316454	N.D.	1.860 #
23)	L5 AR-1248-3	0.000	4.387	0	316454	N.D.	1.854 #
24)	L5 AR-1248-4	0.000	4.576	0	422812	N.D.	2.132 #
27)	L6 AR-1254-2	0.000	5.041f	0	3462568	N.D.	14.363 #
29)	L6 AR-1254-4	0.000	5.738	0	2330733	N.D.	12.250 #
30)	L6 AR-1254-5	0.000	6.129f	0	1483573	N.D.	4.862 #
32)	L7 AR-1260-2	6.817	0.000	605266	0	13.991	N.D. #
33)	L7 AR-1260-3	0.000	6.003	0	823547	N.D.	3.025 #
34)	L7 AR-1260-4	0.000	6.509	0	1611815	N.D.	7.040 #
35)	L7 AR-1260-5	0.000	6.775	0	763658	N.D.	1.563 #
37)	L8 AR-1262-2	0.000	6.775	0	763658	N.D.	1.408 #
42)	L9 AR-1268-2	0.000	7.223f	0	947978	N.D.	1.555 #
45)	L9 AR-1268-5	0.000	7.982	0	722316	N.D.	0.465 #

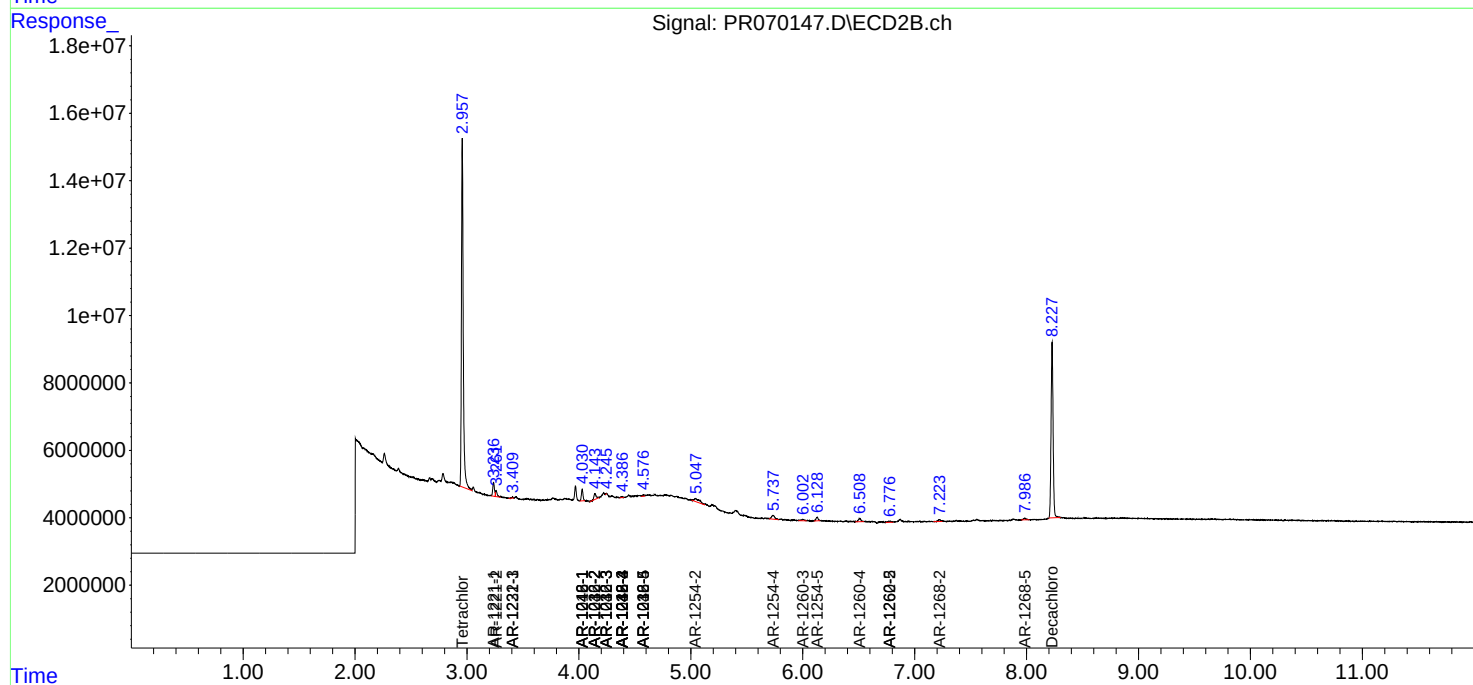
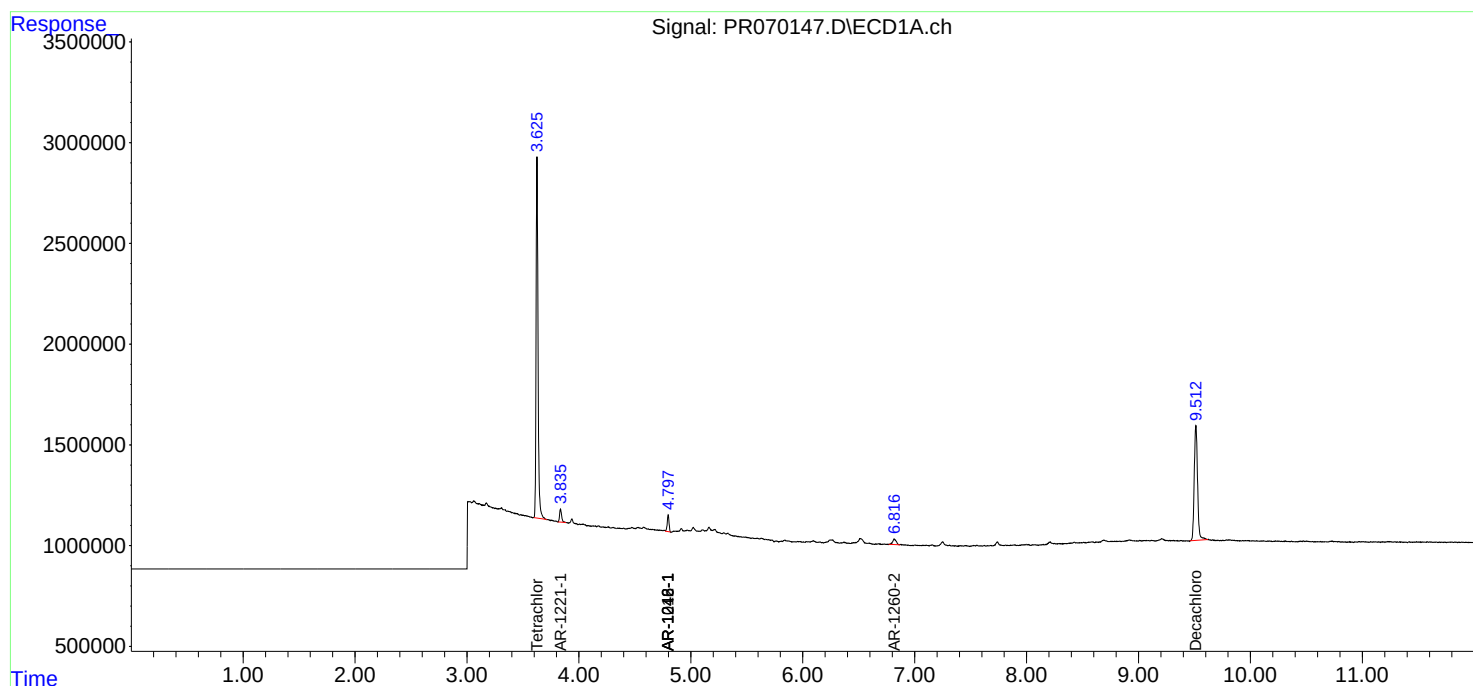
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

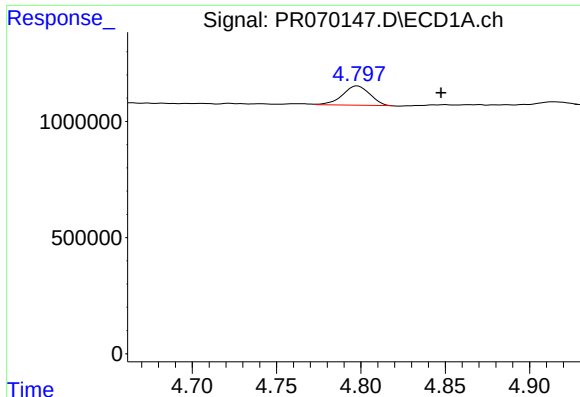
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 18:52
Operator : AJ\MA
Sample : Q1197-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:16:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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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

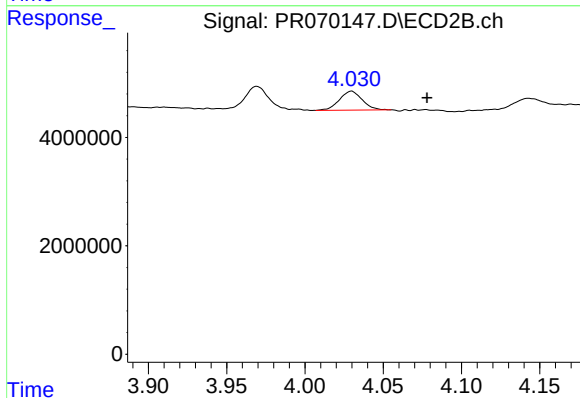




#3 AR-1016-1

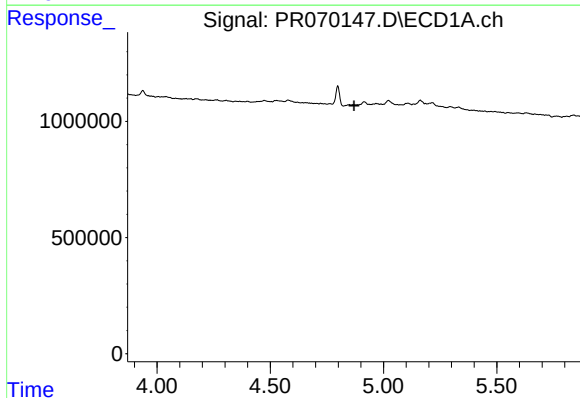
R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 936540
Conc: 33.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



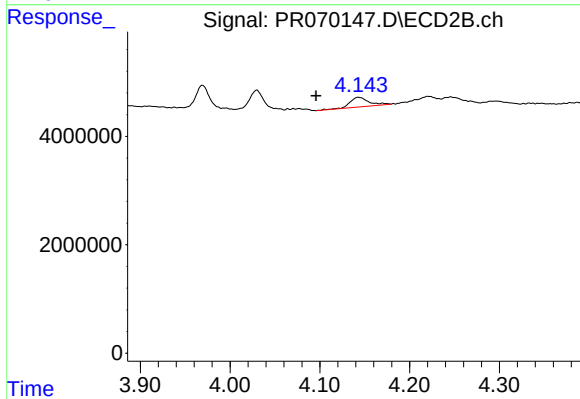
#3 AR-1016-1

R.T.: 4.030 min
Delta R.T.: -0.048 min
Response: 3525337
Conc: 19.56 ng/ml



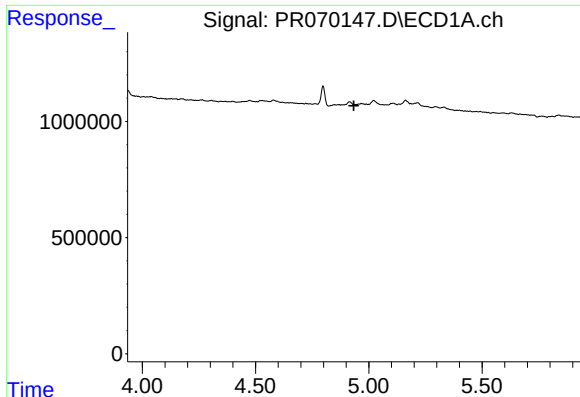
#4 AR-1016-2

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



#4 AR-1016-2

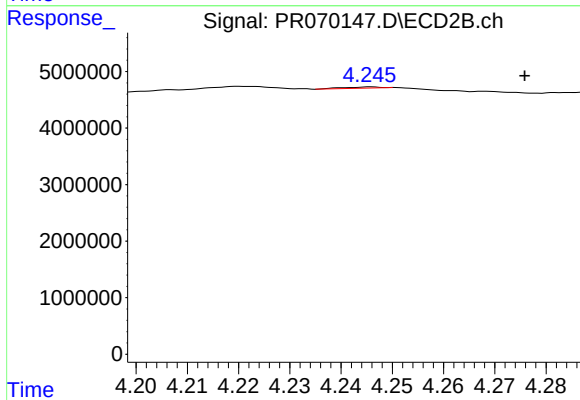
R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 2580375
Conc: 9.76 ng/ml



#5 AR-1016-3

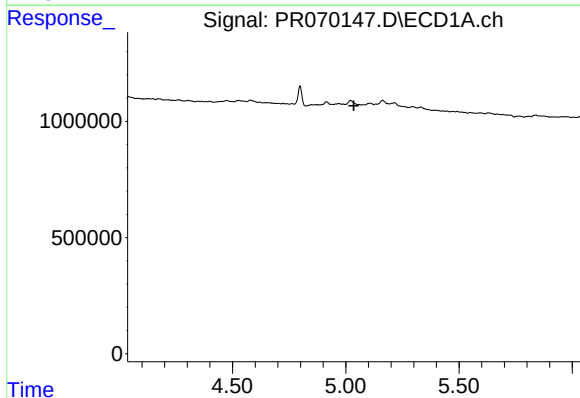
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



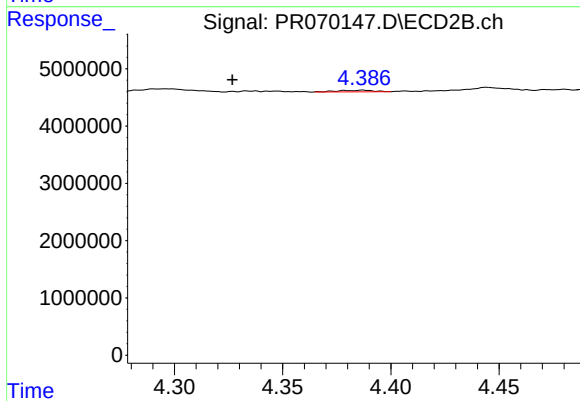
#5 AR-1016-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 155538
Conc: 1.11 ng/ml



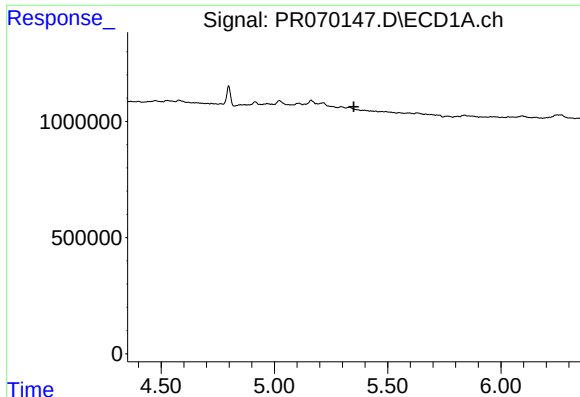
#6 AR-1016-4

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



#6 AR-1016-4

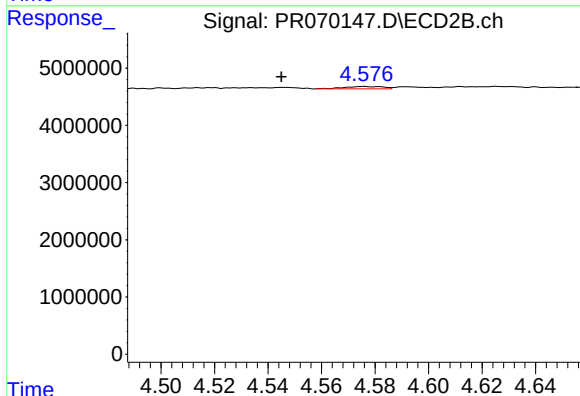
R.T.: 4.387 min
Delta R.T.: 0.060 min
Response: 316454
Conc: 2.54 ng/ml



#7 AR-1016-5

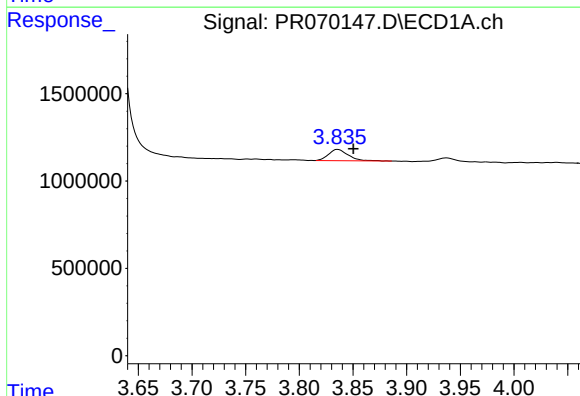
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



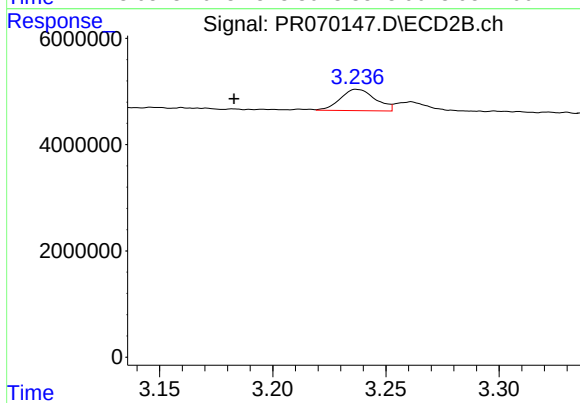
#7 AR-1016-5

R.T.: 4.576 min
Delta R.T.: 0.031 min
Response: 422812
Conc: 2.81 ng/ml



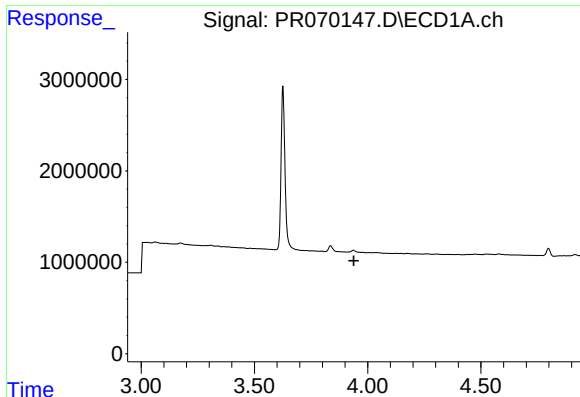
#8 AR-1221-1

R.T.: 3.836 min
Delta R.T.: -0.015 min
Response: 822139
Conc: 67.77 ng/ml



#8 AR-1221-1

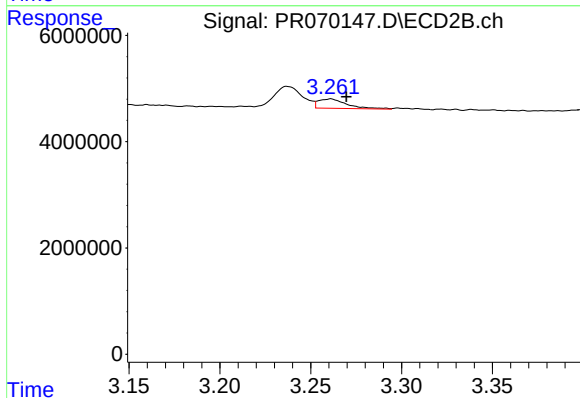
R.T.: 3.237 min
Delta R.T.: 0.054 min
Response: 4297383
Conc: 58.07 ng/ml



#9 AR-1221-2

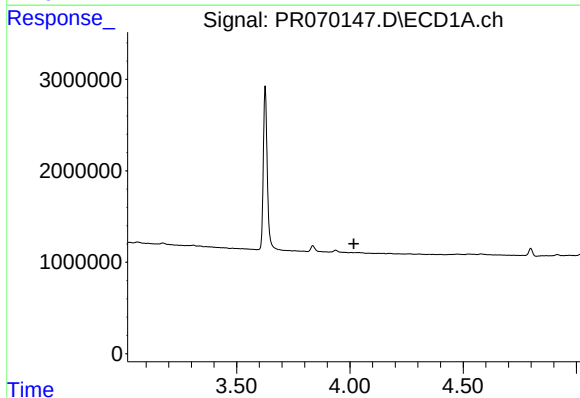
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



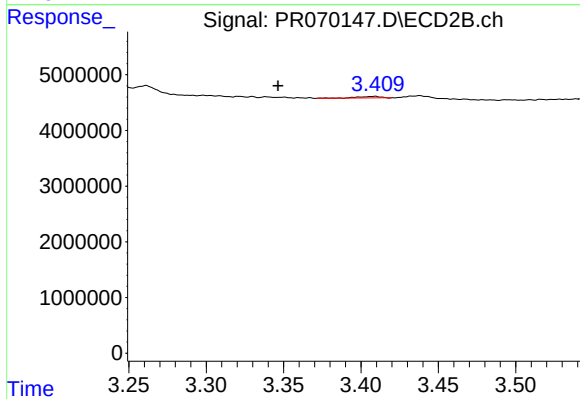
#9 AR-1221-2

R.T.: 3.261 min
Delta R.T.: -0.009 min
Response: 1925293
Conc: 37.20 ng/ml



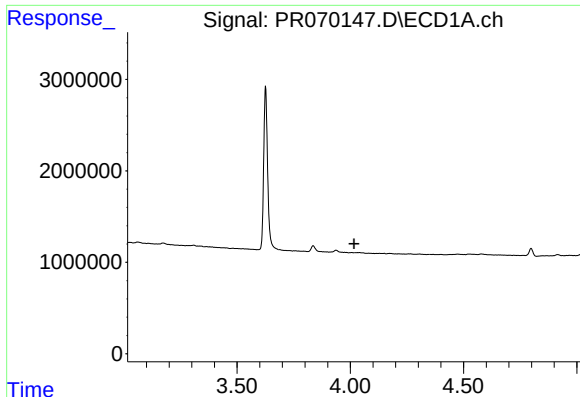
#10 AR-1221-3

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



#10 AR-1221-3

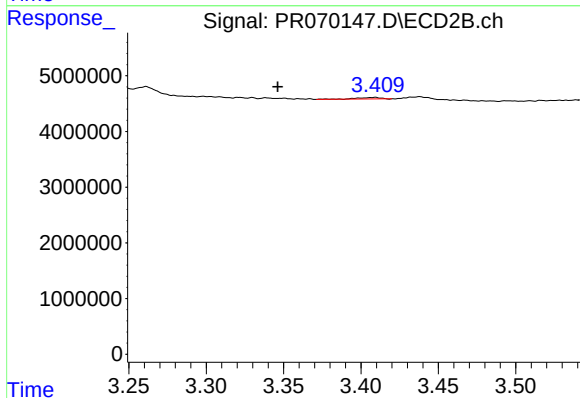
R.T.: 3.409 min
Delta R.T.: 0.062 min
Response: 272305
Conc: 1.64 ng/ml



#11 AR-1232-1

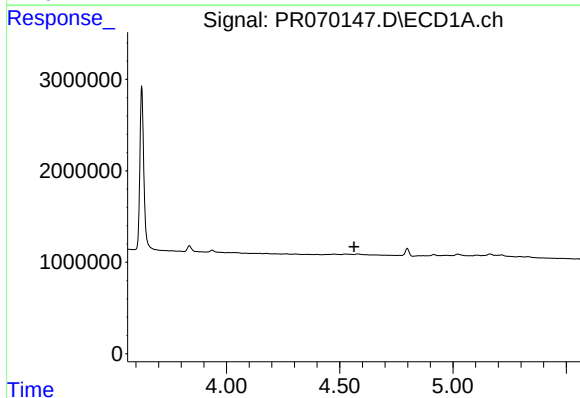
R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



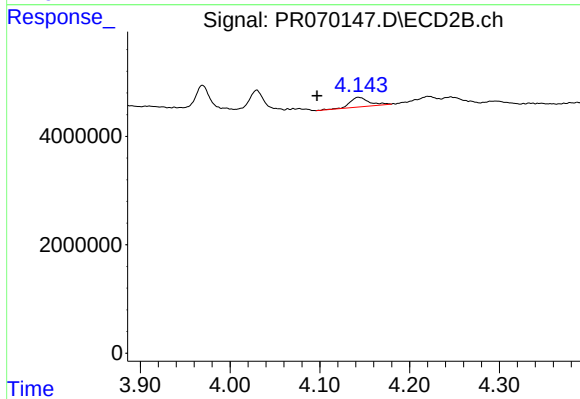
#11 AR-1232-1

R.T.: 3.409 min
Delta R.T.: 0.063 min
Response: 272305
Conc: 2.05 ng/ml



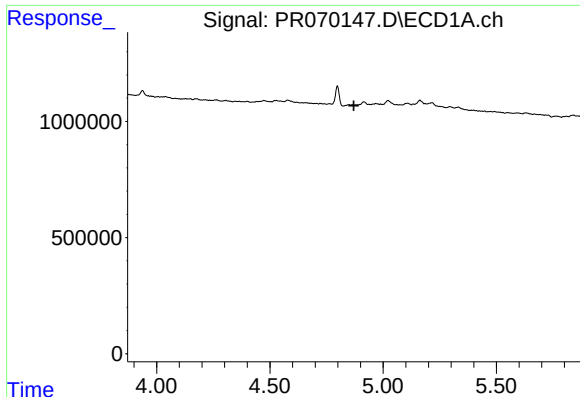
#12 AR-1232-2

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



#12 AR-1232-2

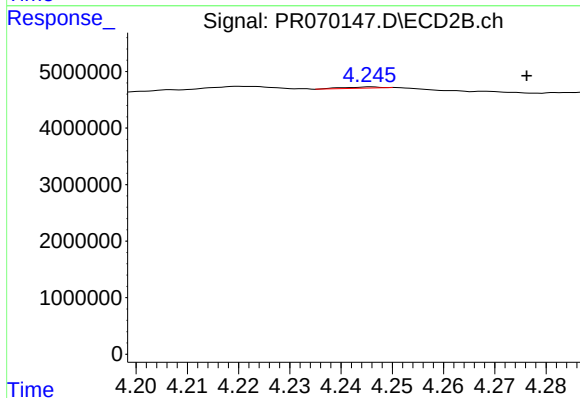
R.T.: 4.143 min
Delta R.T.: 0.046 min
Response: 2580375
Conc: 21.08 ng/ml



#13 AR-1232-3

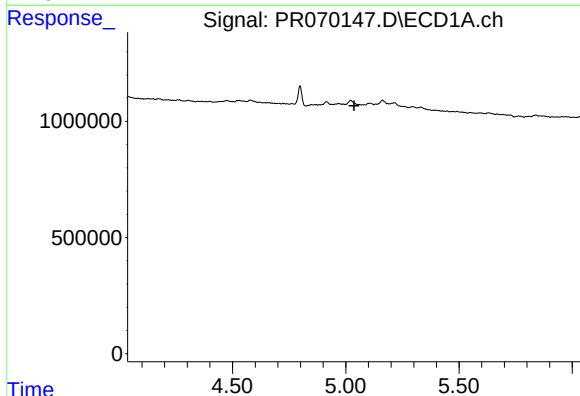
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



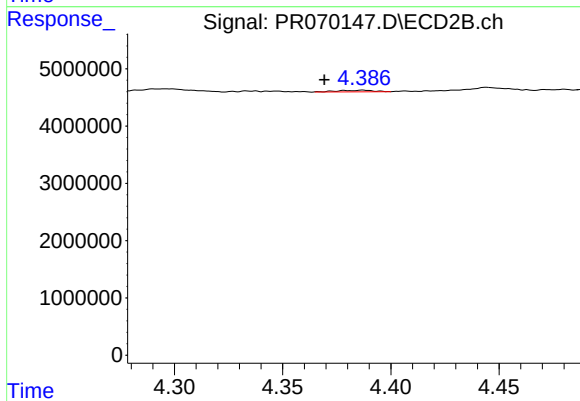
#13 AR-1232-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 155538
Conc: 2.47 ng/ml



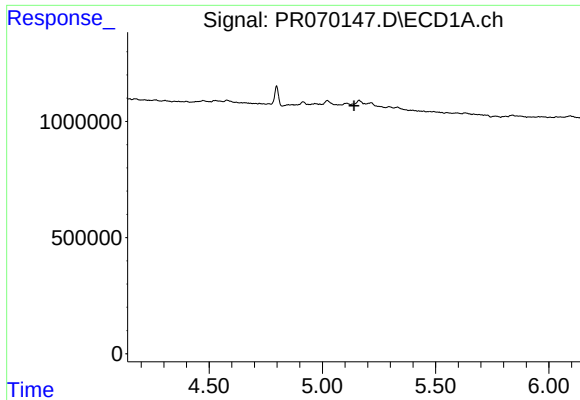
#14 AR-1232-4

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



#14 AR-1232-4

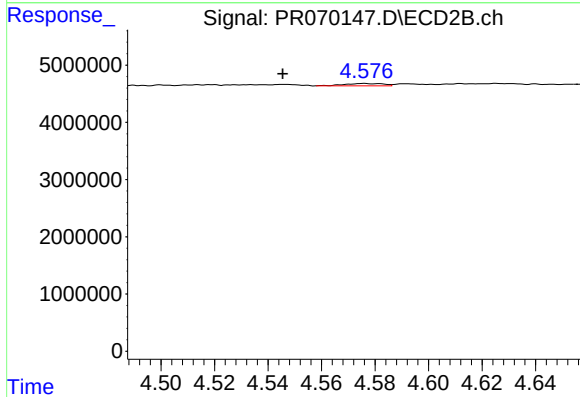
R.T.: 4.387 min
Delta R.T.: 0.018 min
Response: 316454
Conc: 5.40 ng/ml



#15 AR-1232-5

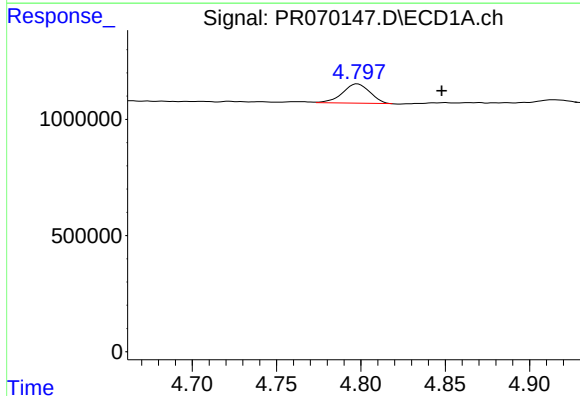
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



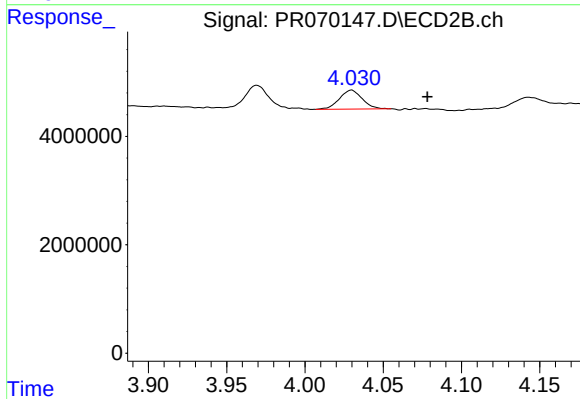
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.030 min
Response: 422812
Conc: 6.90 ng/ml



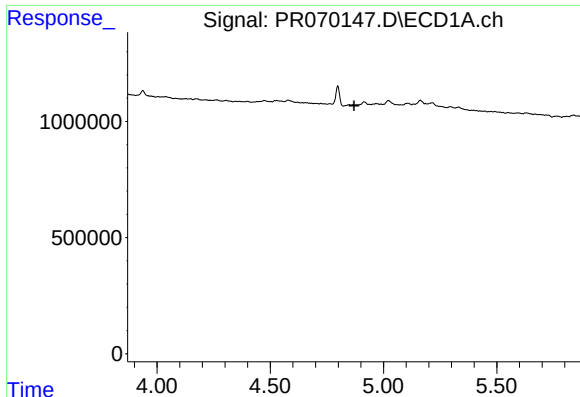
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 936540
Conc: 39.30 ng/ml



#16 AR-1242-1

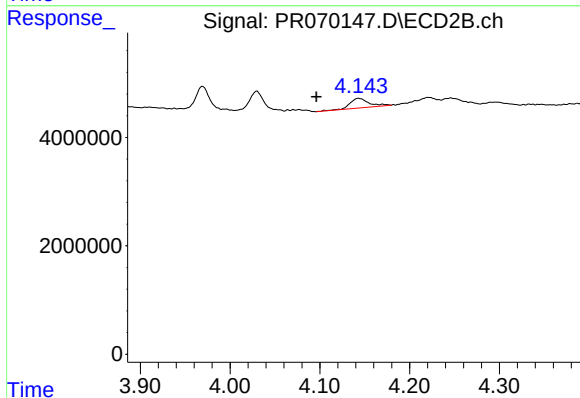
R.T.: 4.030 min
Delta R.T.: -0.049 min
Response: 3525337
Conc: 23.26 ng/ml



#17 AR-1242-2

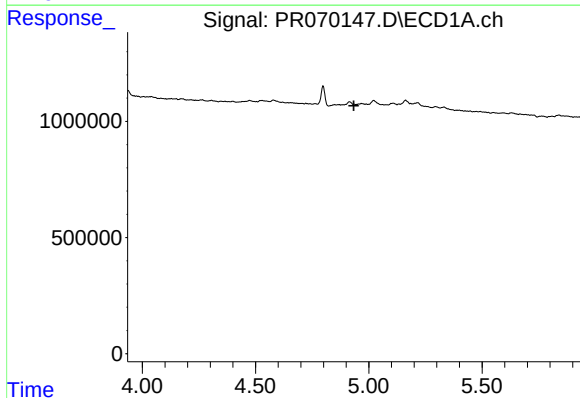
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



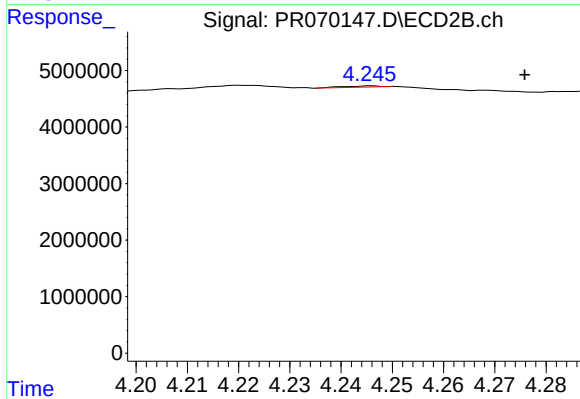
#17 AR-1242-2

R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 2580375
Conc: 11.71 ng/ml



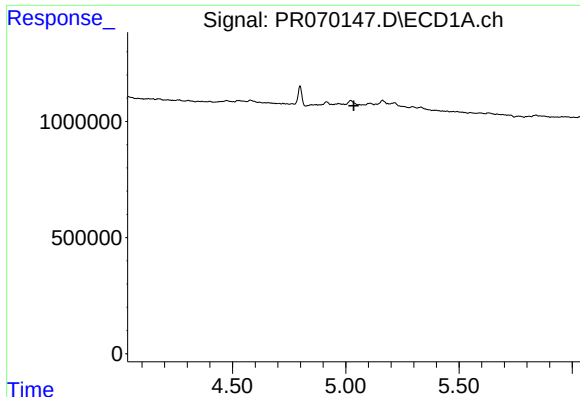
#18 AR-1242-3

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



#18 AR-1242-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 155538
Conc: 1.34 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 :

#19 AR-1242-4

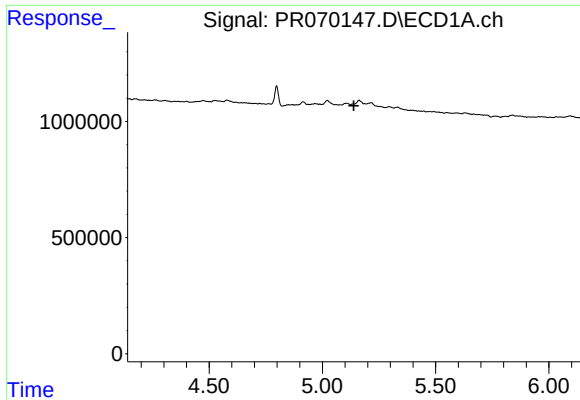
R.T.: 4.387 min
Delta R.T.: 0.018 min
Response: 316454
Conc: 2.69 ng/ml

#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 936540
Conc: 51.45 ng/ml

#21 AR-1248-1

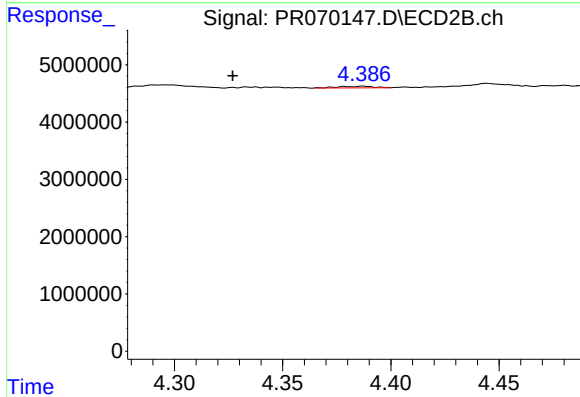
R.T.: 4.030 min
Delta R.T.: -0.048 min
Response: 3525337
Conc: 30.87 ng/ml



#22 AR-1248-2

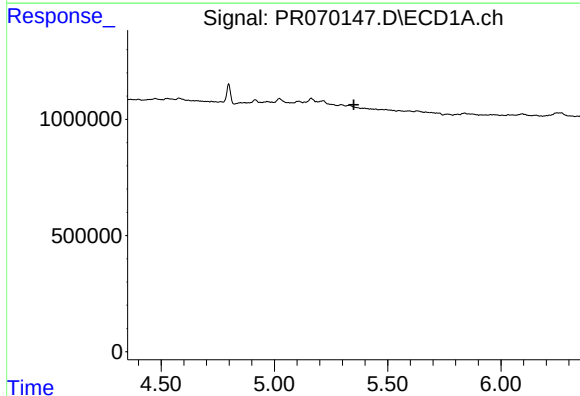
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



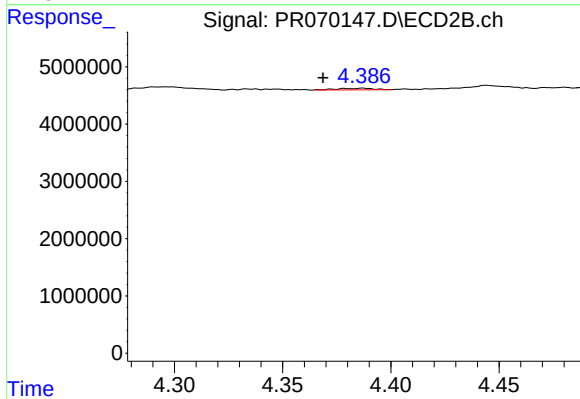
#22 AR-1248-2

R.T.: 4.387 min
Delta R.T.: 0.060 min
Response: 316454
Conc: 1.86 ng/ml



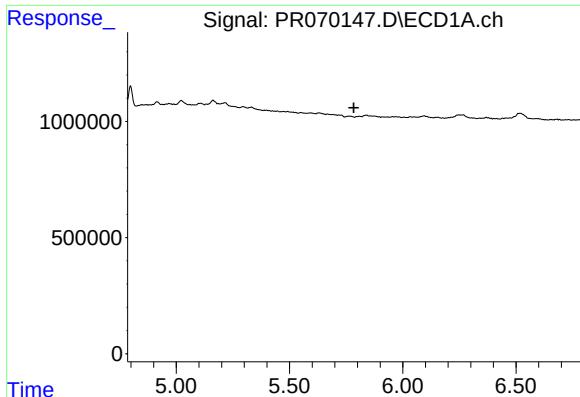
#23 AR-1248-3

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



#23 AR-1248-3

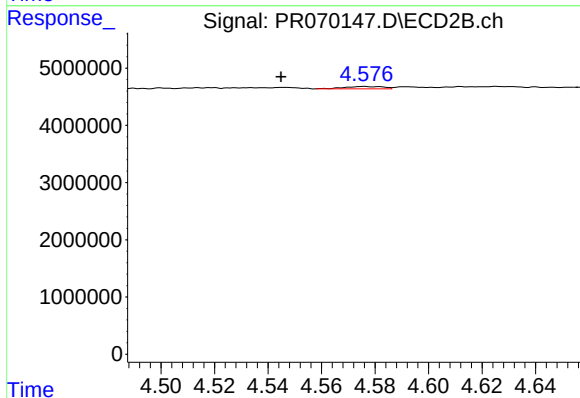
R.T.: 4.387 min
Delta R.T.: 0.019 min
Response: 316454
Conc: 1.85 ng/ml



#24 AR-1248-4

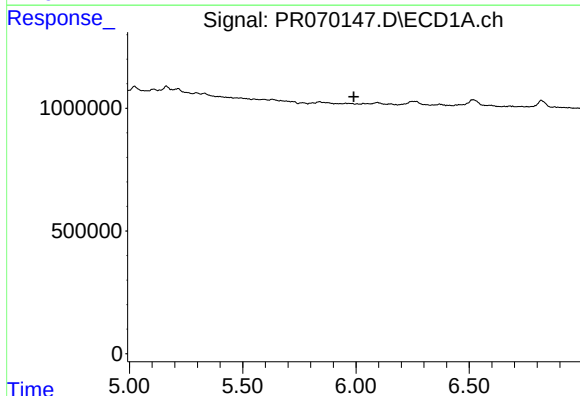
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



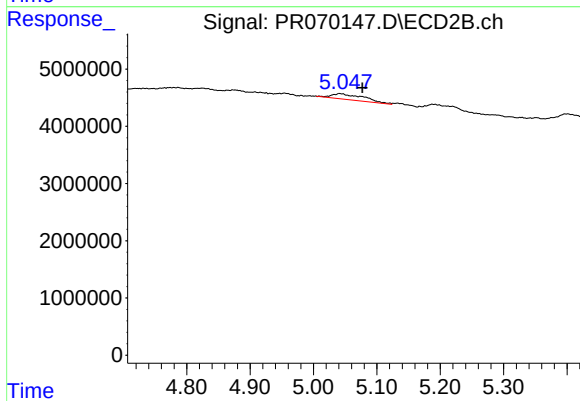
#24 AR-1248-4

R.T.: 4.576 min
Delta R.T.: 0.031 min
Response: 422812
Conc: 2.13 ng/ml



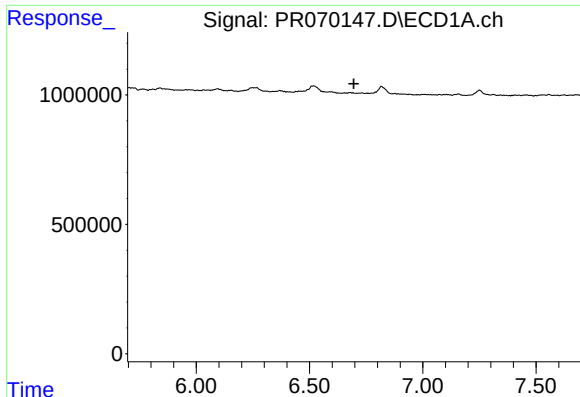
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

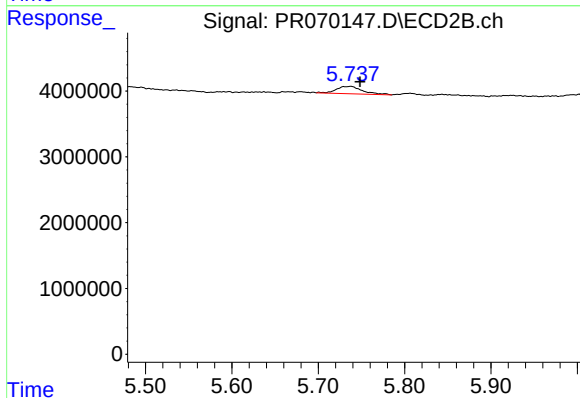
R.T.: 5.041 min
Delta R.T.: -0.036 min
Response: 3462568
Conc: 14.36 ng/ml



#29 AR-1254-4

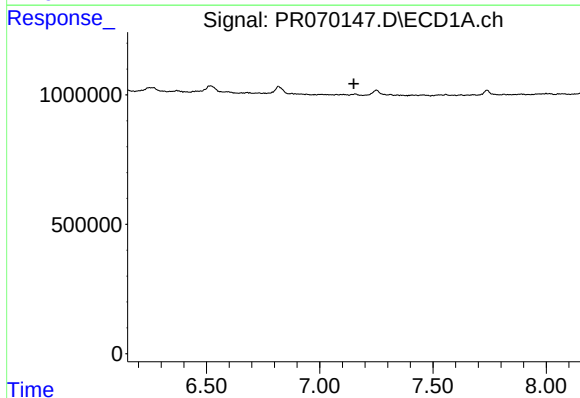
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



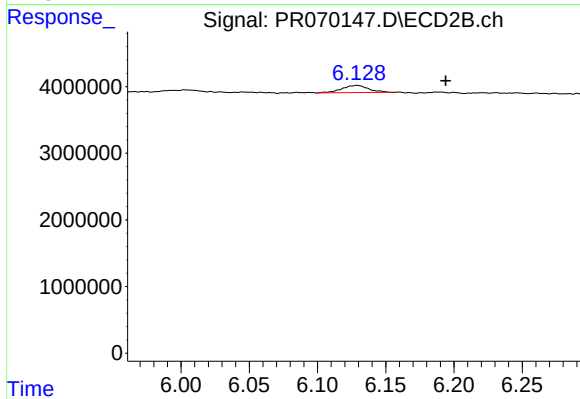
#29 AR-1254-4

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 2330733
Conc: 12.25 ng/ml



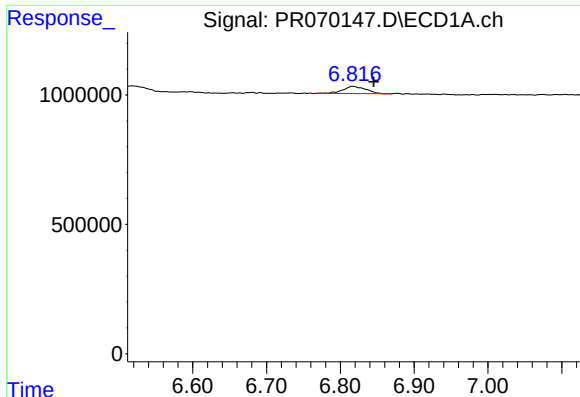
#30 AR-1254-5

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



#30 AR-1254-5

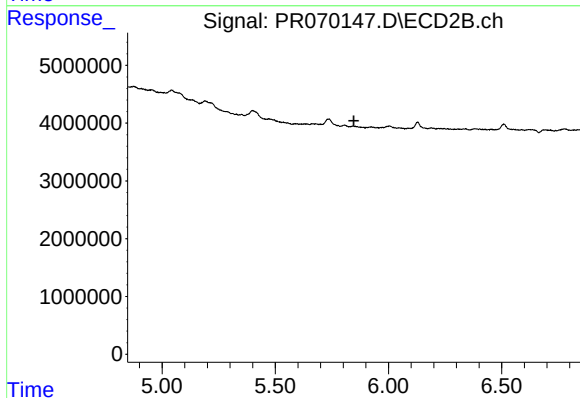
R.T.: 6.129 min
Delta R.T.: -0.065 min
Response: 1483573
Conc: 4.86 ng/ml



#32 AR-1260-2

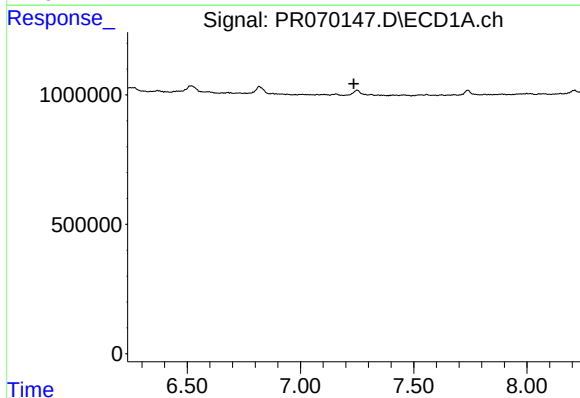
R.T.: 6.817 min
Delta R.T.: -0.028 min
Response: 605266
Conc: 13.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



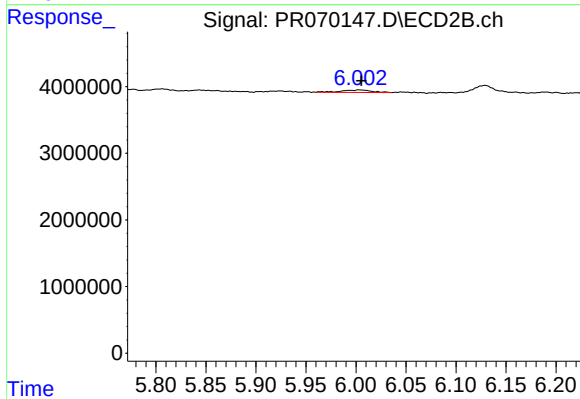
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



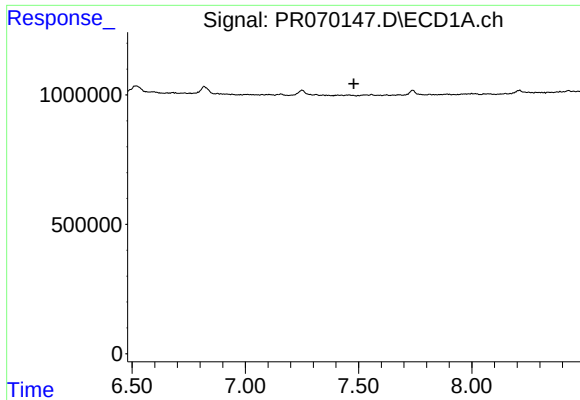
#33 AR-1260-3

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



#33 AR-1260-3

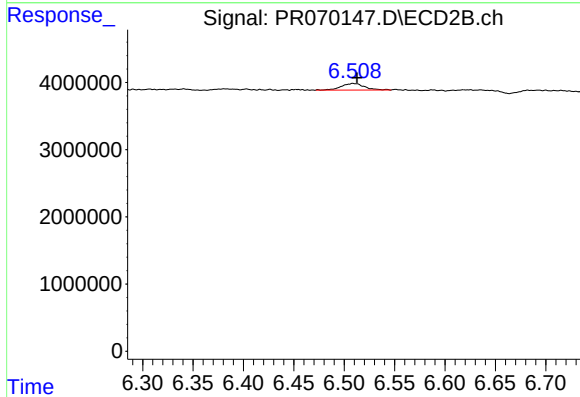
R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 823547
Conc: 3.02 ng/ml



#34 AR-1260-4

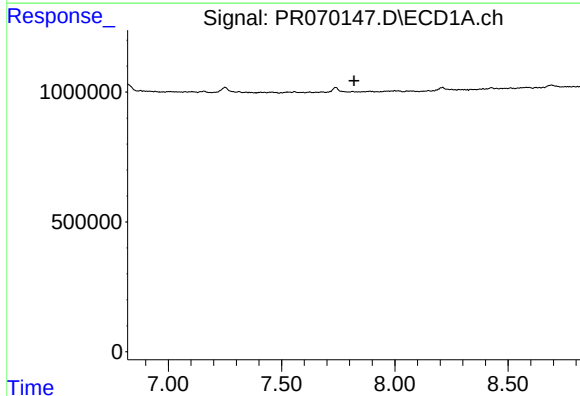
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



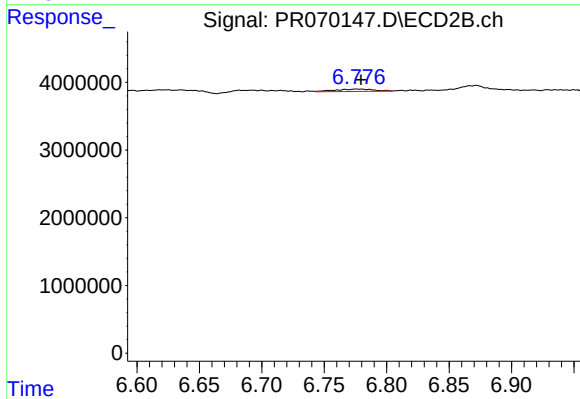
#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 1611815
Conc: 7.04 ng/ml



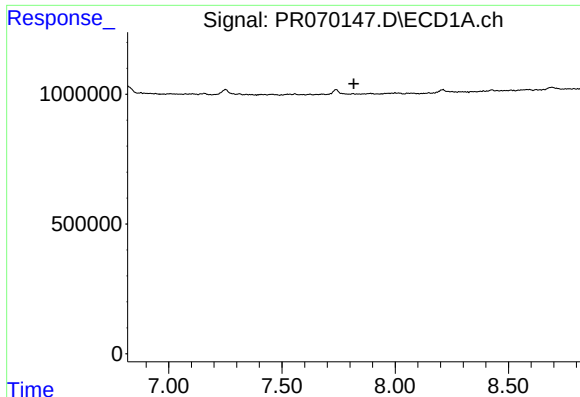
#35 AR-1260-5

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



#35 AR-1260-5

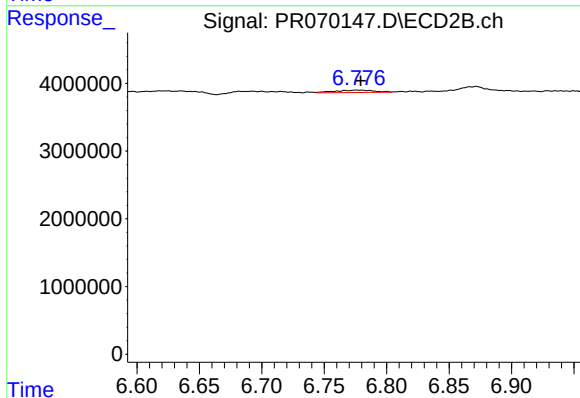
R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 763658
Conc: 1.56 ng/ml



#37 AR-1262-2

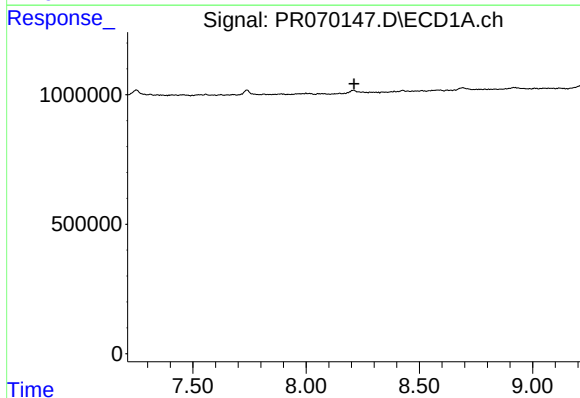
R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



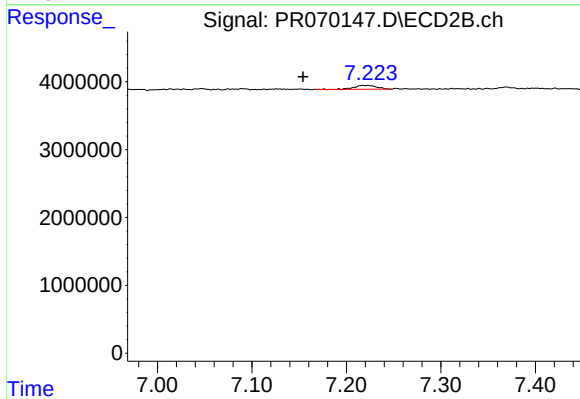
#37 AR-1262-2

R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 763658
Conc: 1.41 ng/ml



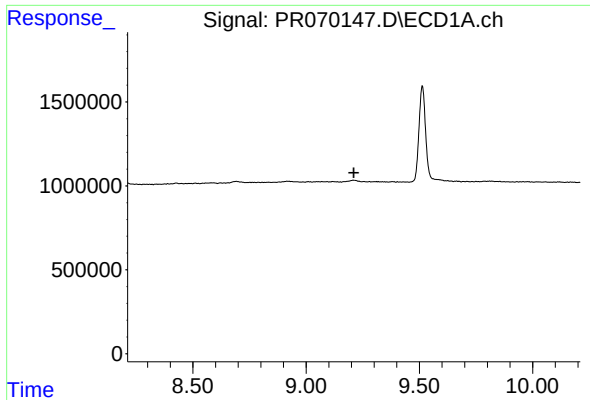
#42 AR-1268-2

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



#42 AR-1268-2

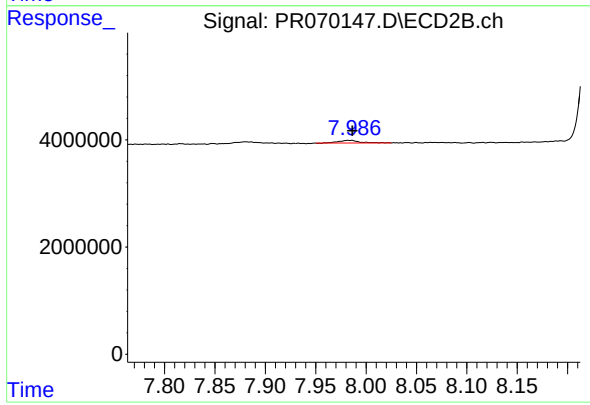
R.T.: 7.223 min
Delta R.T.: 0.069 min
Response: 947978
Conc: 1.55 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 722316
Conc: 0.47 ng/ml