

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 21:04
 Operator : AJ\MA
 Sample : Q1197-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:19:03 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	22179140	119.2E6	19.869	18.757
2)	SA Decachlor...	9.512	8.226	17638232	100.4E6	34.086	28.557
Target Compounds							
3)	L1 AR-1016-1	4.798f	4.142f	1000239	1244036	35.535	6.902 #
4)	L1 AR-1016-2	0.000	4.142f	0	1244036	N.D.	4.704 #
5)	L1 AR-1016-3	0.000	4.263	0	543047	N.D.	3.867 #
6)	L1 AR-1016-4	0.000	4.263f	0	543047	N.D.	4.365 #
7)	L1 AR-1016-5	0.000	4.597f	0	743211	N.D.	4.943 #
8)	L2 AR-1221-1	0.000	3.236f	0	376026	N.D.	5.081 #
9)	L2 AR-1221-2	0.000	3.261	0	1569123	N.D.	30.319 #
10)	L2 AR-1221-3	0.000	3.397f	0	684359	N.D.	4.129 #
11)	L3 AR-1232-1	0.000	3.397f	0	684359	N.D.	5.153 #
12)	L3 AR-1232-2	0.000	4.142f	0	1244036	N.D.	10.162 #
13)	L3 AR-1232-3	0.000	4.263	0	543047	N.D.	8.608 #
15)	L3 AR-1232-5	0.000	4.597f	0	743211	N.D.	12.123 #
16)	L4 AR-1242-1	4.798f	4.142f	1000239	1244036	41.975	8.208 #
17)	L4 AR-1242-2	0.000	4.142f	0	1244036	N.D.	5.647 #
18)	L4 AR-1242-3	0.000	4.263	0	543047	N.D.	4.664 #
21)	L5 AR-1248-1	4.798f	4.142f	1000239	1244036	54.949	10.895 #
22)	L5 AR-1248-2	0.000	4.263f	0	543047	N.D.	3.192 #
24)	L5 AR-1248-4	0.000	4.597f	0	743211	N.D.	3.748 #
27)	L6 AR-1254-2	0.000	5.071	0	403551	N.D.	1.674 #
29)	L6 AR-1254-4	0.000	5.731	0	1238239	N.D.	6.508 #
32)	L7 AR-1260-2	0.000	5.806f	0	328892	N.D.	1.206 #
33)	L7 AR-1260-3	0.000	6.005	0	549657	N.D.	2.019 #
34)	L7 AR-1260-4	0.000	6.506	0	1033498	N.D.	4.514 #
35)	L7 AR-1260-5	0.000	6.777	0	4284642	N.D.	8.770 #
37)	L8 AR-1262-2	0.000	6.777	0	4284642	N.D.	7.899 #
39)	L8 AR-1262-4	0.000	7.222f	0	442250	N.D.	1.067 #
42)	L9 AR-1268-2	0.000	7.222f	0	442250	N.D.	0.725 #
43)	L9 AR-1268-3	0.000	7.370	0	284272	N.D.	0.536 #
45)	L9 AR-1268-5	0.000	7.981	0	1064275	N.D.	0.685 #

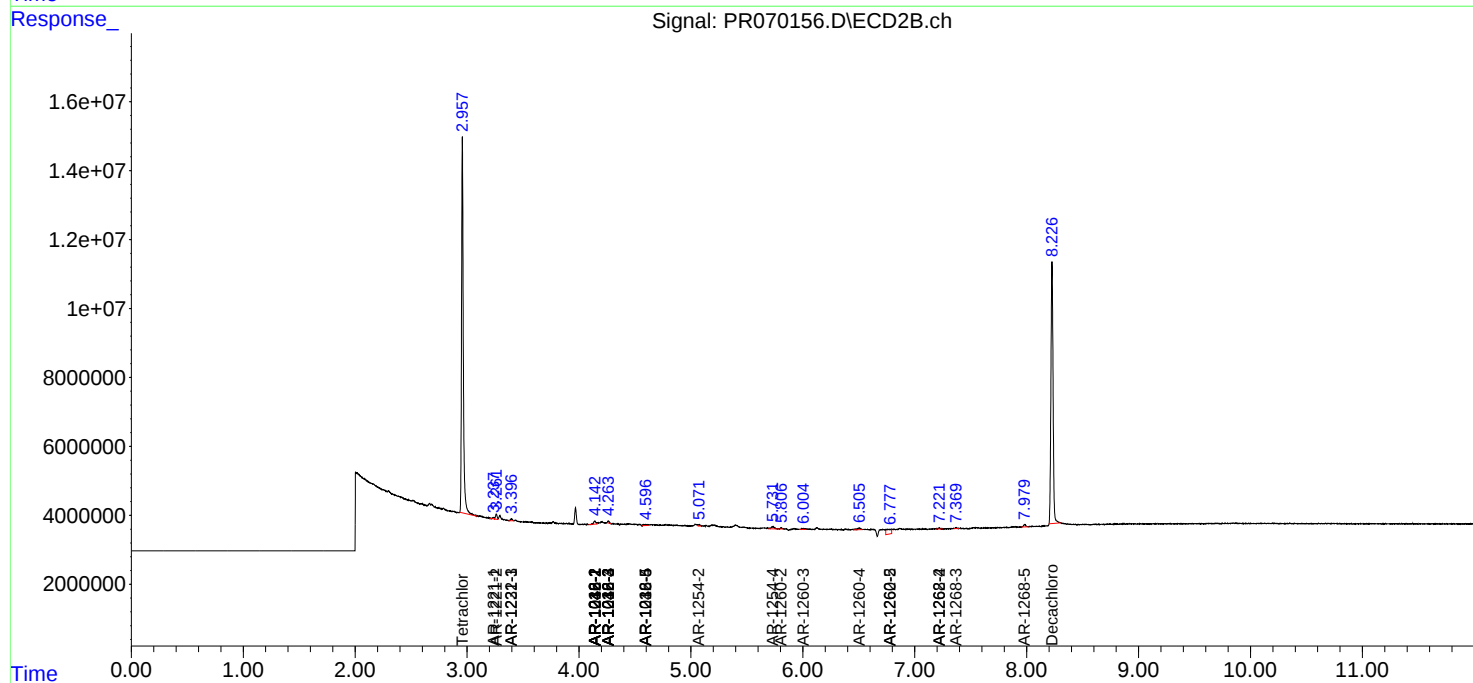
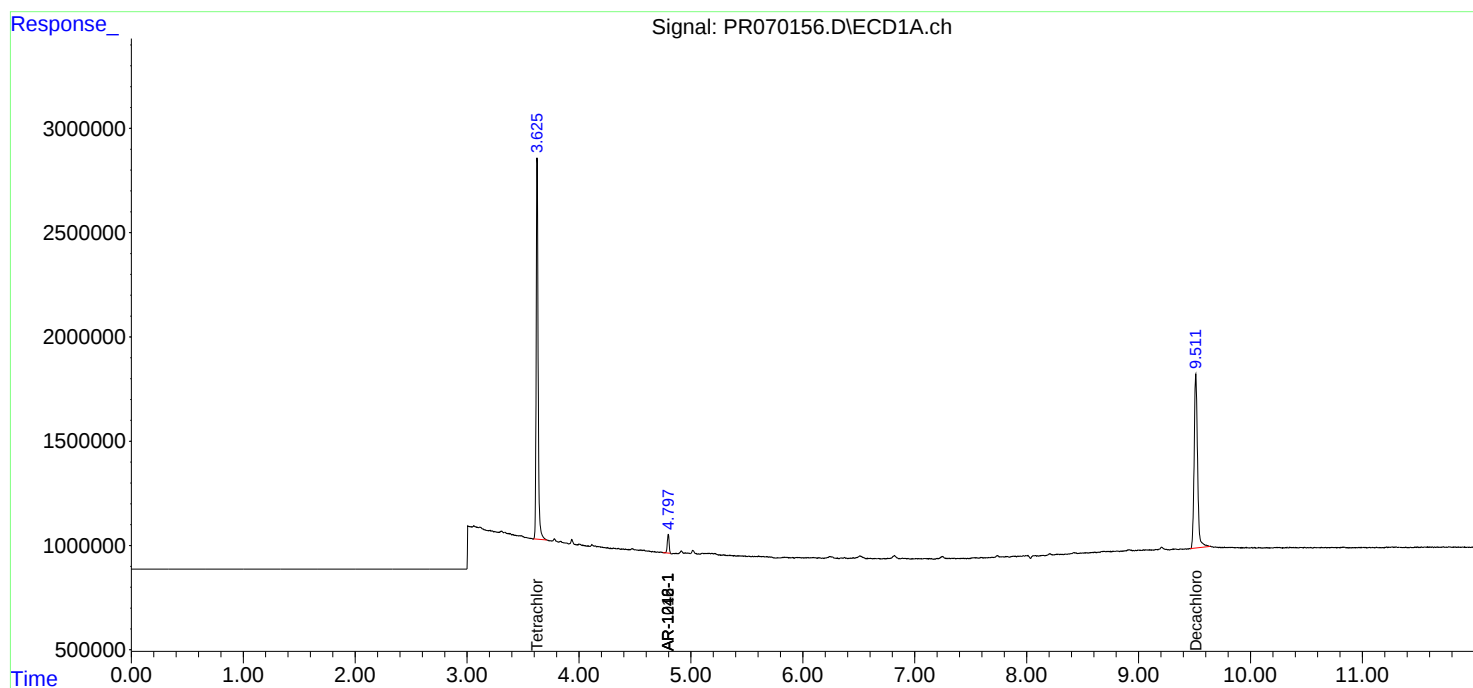
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

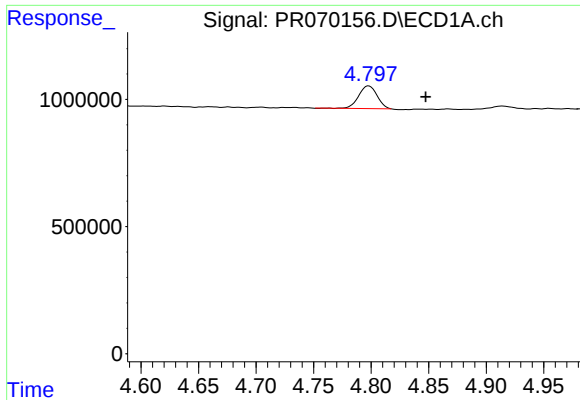
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 21:04
Operator : AJ\MA
Sample : Q1197-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:19:03 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

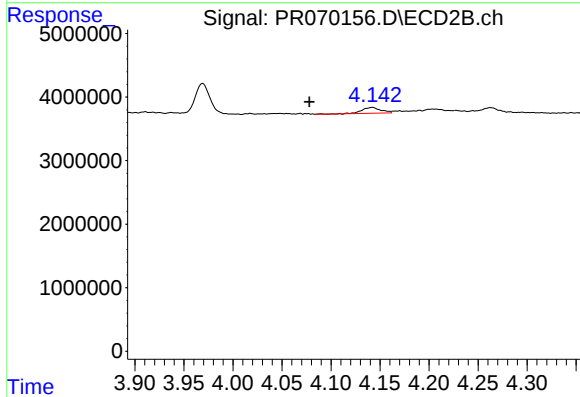




#3 AR-1016-1

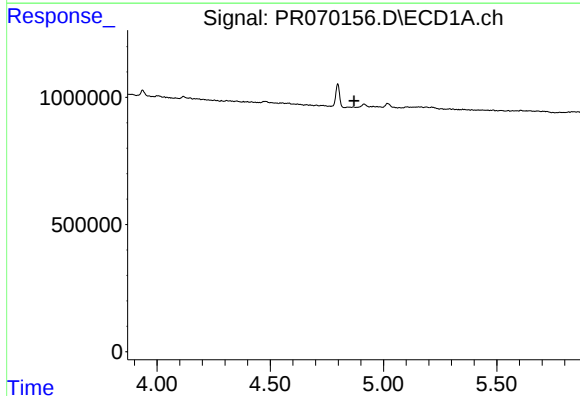
R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 1000239
Conc: 35.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



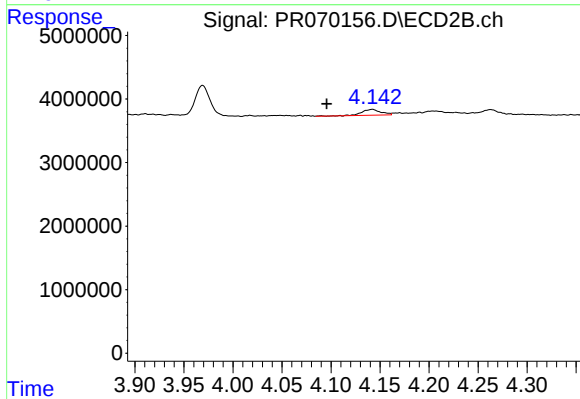
#3 AR-1016-1

R.T.: 4.142 min
Delta R.T.: 0.064 min
Response: 1244036
Conc: 6.90 ng/ml



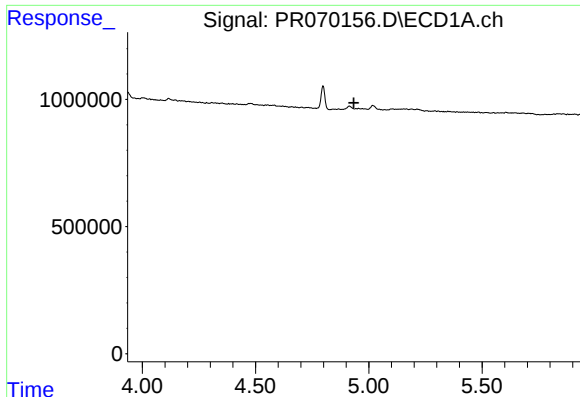
#4 AR-1016-2

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



#4 AR-1016-2

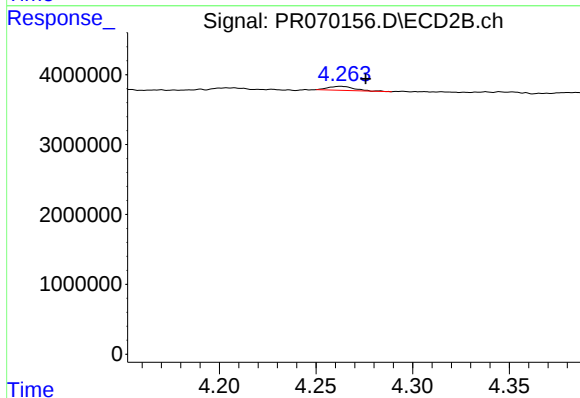
R.T.: 4.142 min
Delta R.T.: 0.047 min
Response: 1244036
Conc: 4.70 ng/ml



#5 AR-1016-3

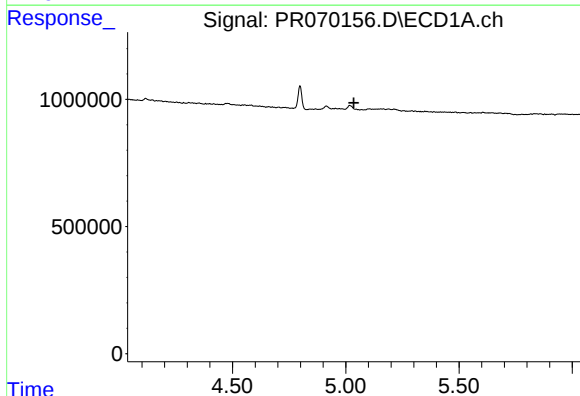
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



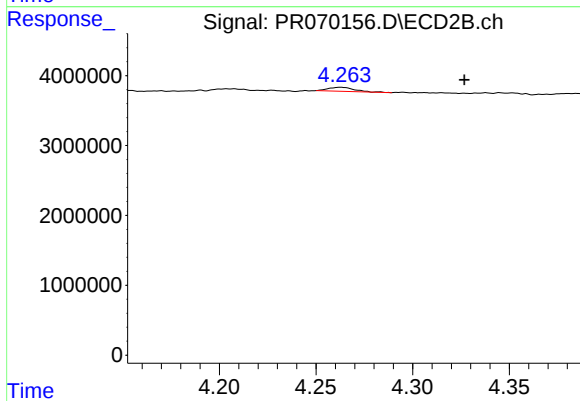
#5 AR-1016-3

R.T.: 4.263 min
Delta R.T.: -0.013 min
Response: 543047
Conc: 3.87 ng/ml



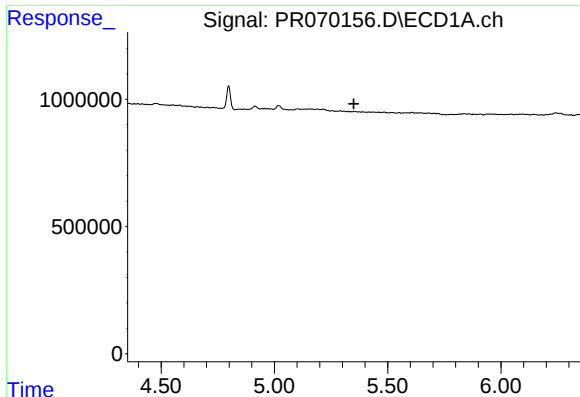
#6 AR-1016-4

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



#6 AR-1016-4

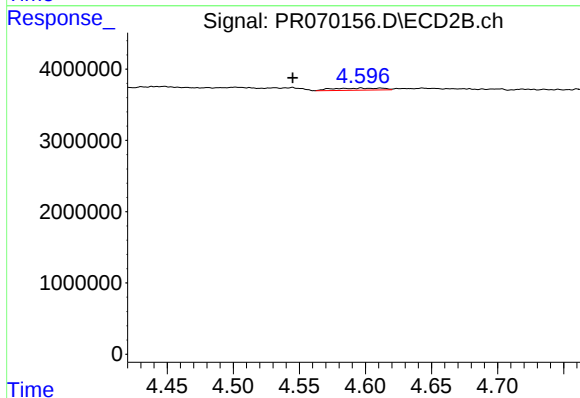
R.T.: 4.263 min
Delta R.T.: -0.064 min
Response: 543047
Conc: 4.36 ng/ml



#7 AR-1016-5

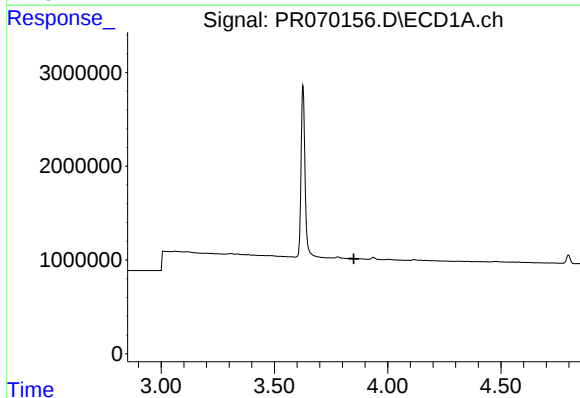
R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



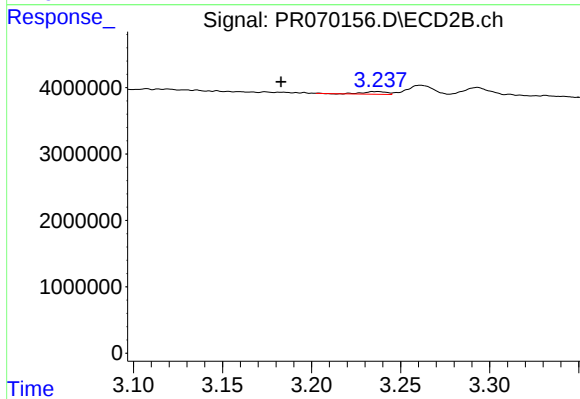
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: 0.052 min
Response: 743211
Conc: 4.94 ng/ml



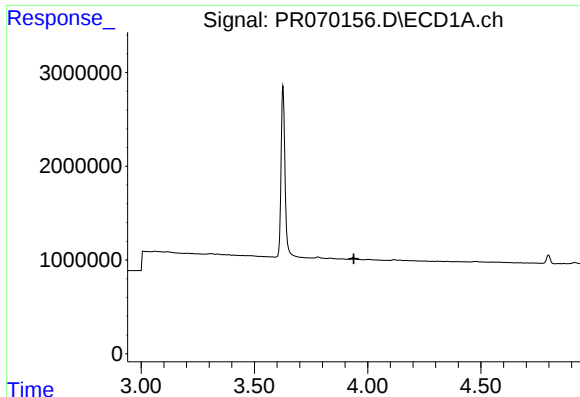
#8 AR-1221-1

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



#8 AR-1221-1

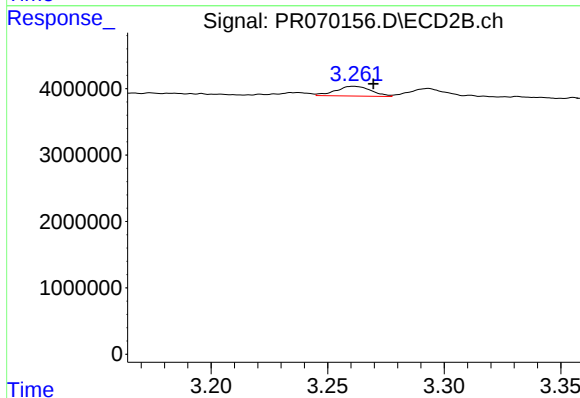
R.T.: 3.236 min
Delta R.T.: 0.053 min
Response: 376026
Conc: 5.08 ng/ml



#9 AR-1221-2

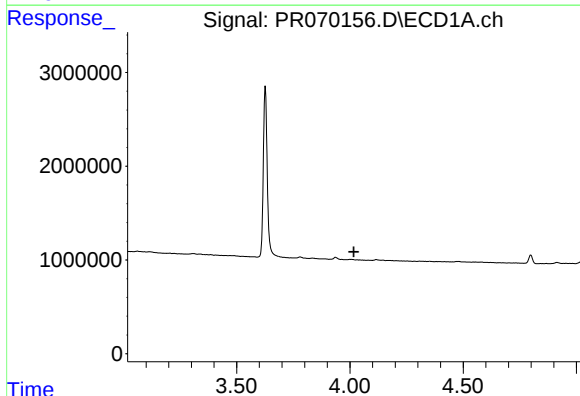
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



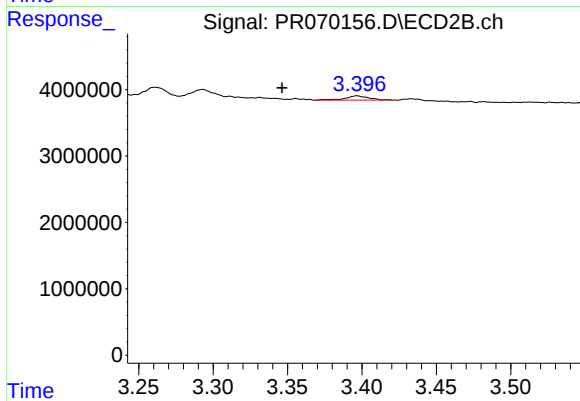
#9 AR-1221-2

R.T.: 3.261 min
Delta R.T.: -0.008 min
Response: 1569123
Conc: 30.32 ng/ml



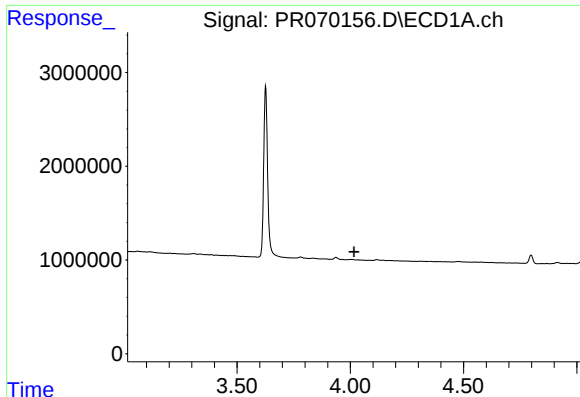
#10 AR-1221-3

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



#10 AR-1221-3

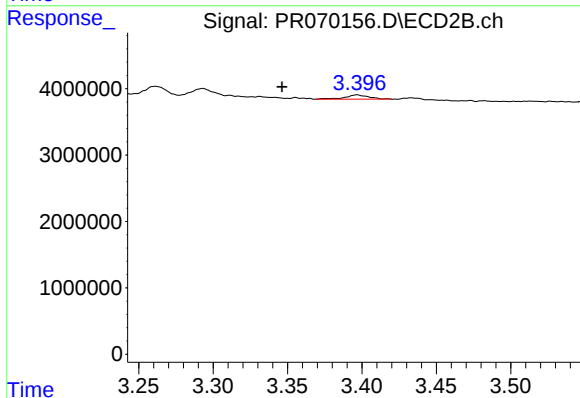
R.T.: 3.397 min
Delta R.T.: 0.050 min
Response: 684359
Conc: 4.13 ng/ml



#11 AR-1232-1

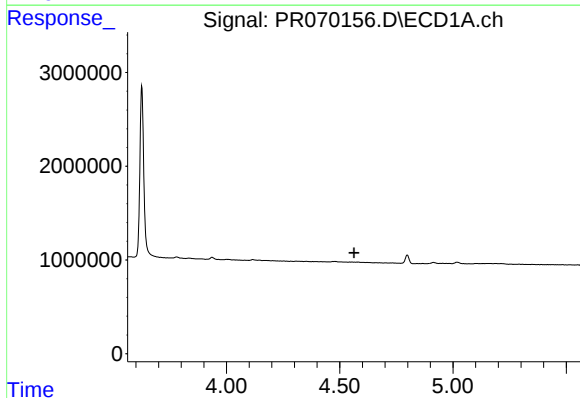
R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



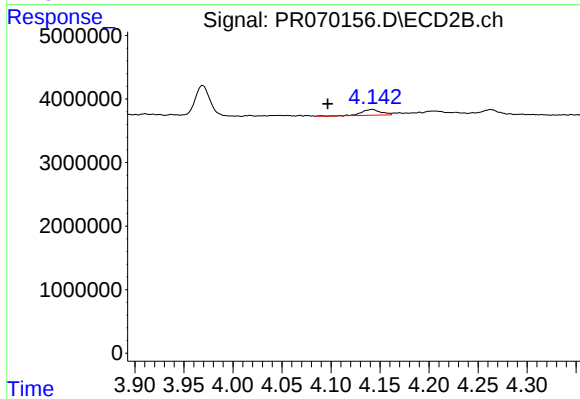
#11 AR-1232-1

R.T.: 3.397 min
Delta R.T.: 0.050 min
Response: 684359
Conc: 5.15 ng/ml



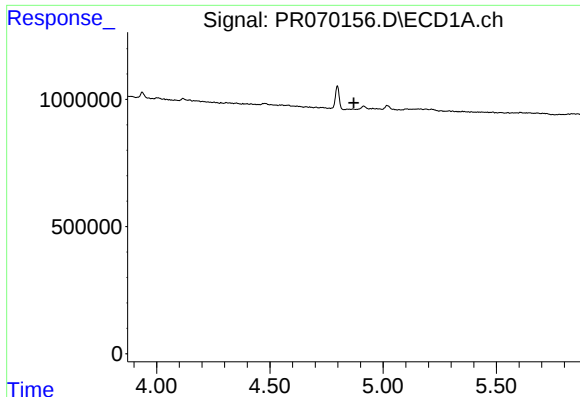
#12 AR-1232-2

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



#12 AR-1232-2

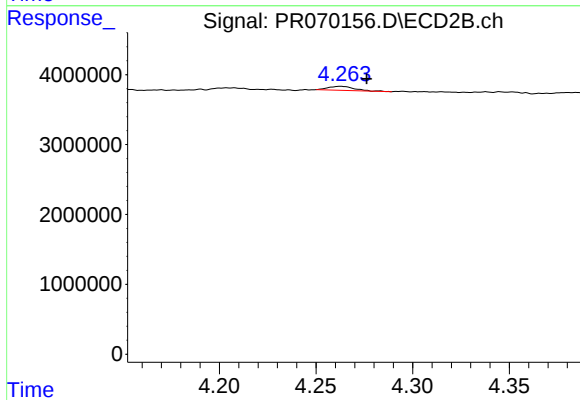
R.T.: 4.142 min
Delta R.T.: 0.046 min
Response: 1244036
Conc: 10.16 ng/ml



#13 AR-1232-3

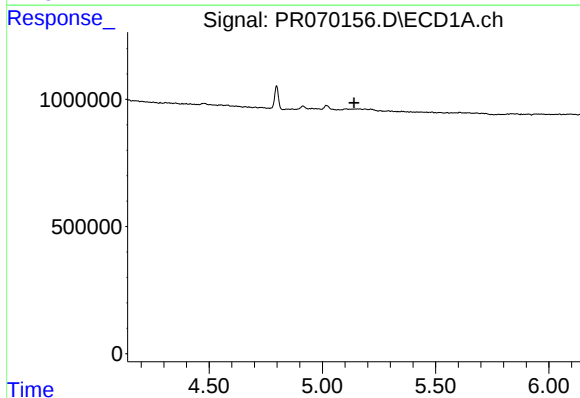
R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



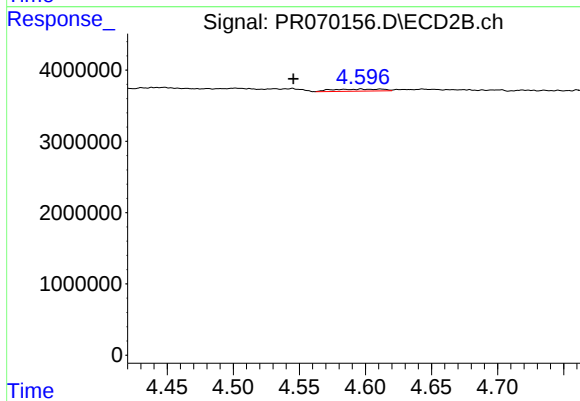
#13 AR-1232-3

R.T.: 4.263 min
Delta R.T.: -0.013 min
Response: 543047
Conc: 8.61 ng/ml



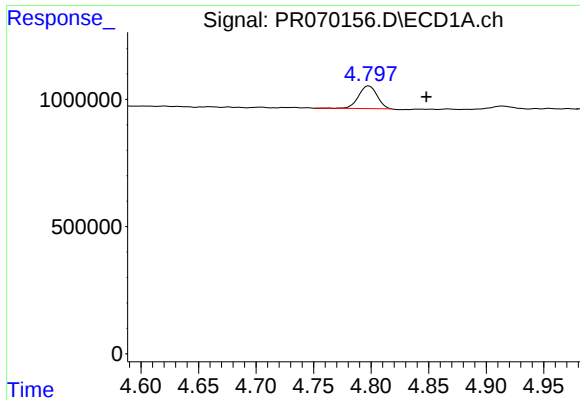
#15 AR-1232-5

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



#15 AR-1232-5

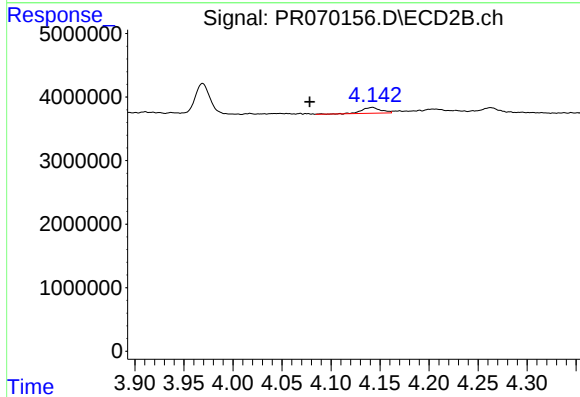
R.T.: 4.597 min
Delta R.T.: 0.051 min
Response: 743211
Conc: 12.12 ng/ml



#16 AR-1242-1

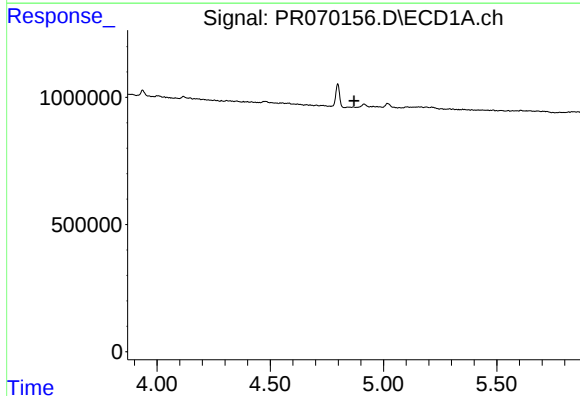
R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 1000239
Conc: 41.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



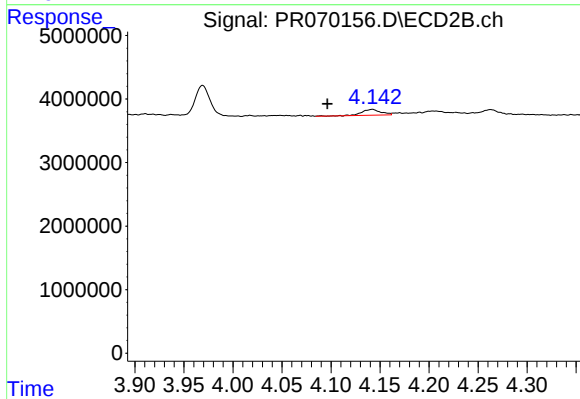
#16 AR-1242-1

R.T.: 4.142 min
Delta R.T.: 0.064 min
Response: 1244036
Conc: 8.21 ng/ml



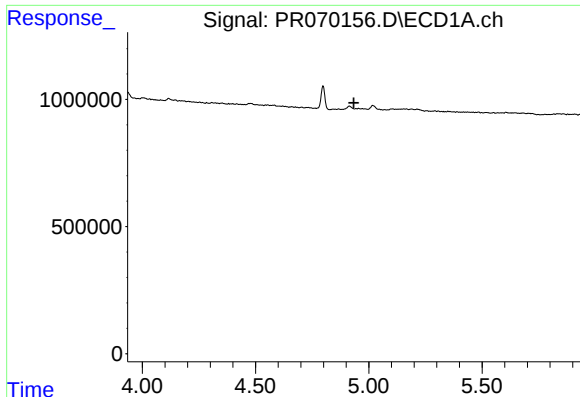
#17 AR-1242-2

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



#17 AR-1242-2

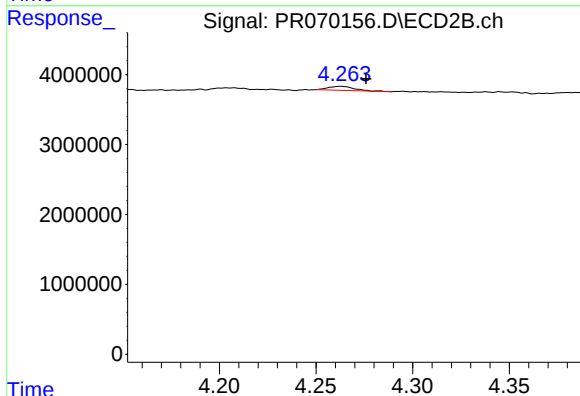
R.T.: 4.142 min
Delta R.T.: 0.046 min
Response: 1244036
Conc: 5.65 ng/ml



#18 AR-1242-3

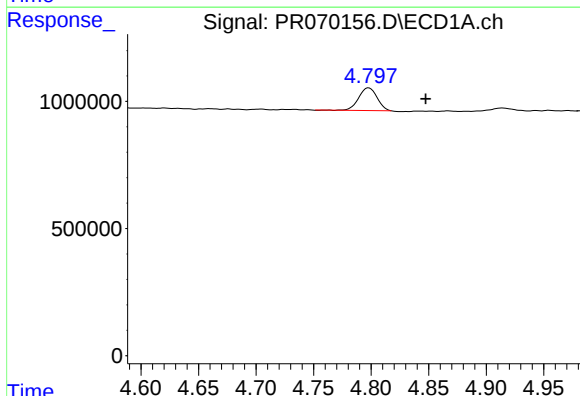
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



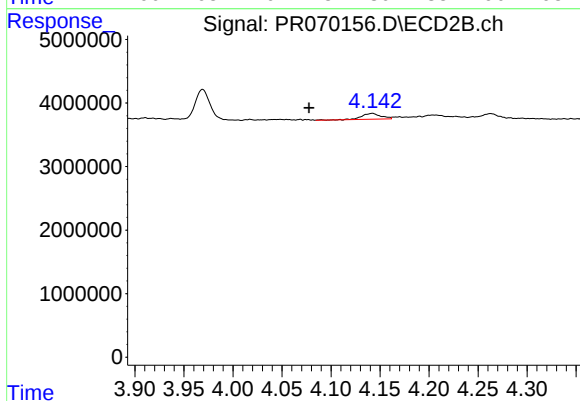
#18 AR-1242-3

R.T.: 4.263 min
Delta R.T.: -0.013 min
Response: 543047
Conc: 4.66 ng/ml



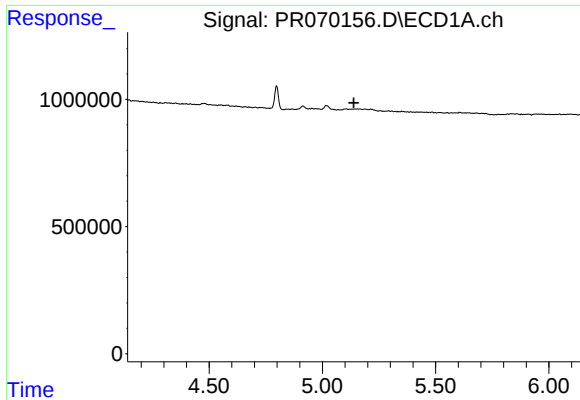
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: -0.050 min
Response: 1000239
Conc: 54.95 ng/ml



#21 AR-1248-1

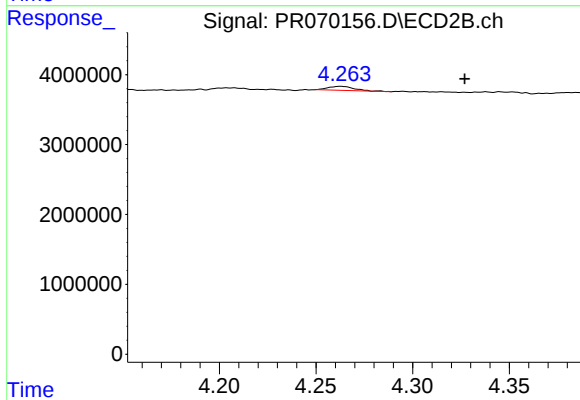
R.T.: 4.142 min
Delta R.T.: 0.064 min
Response: 1244036
Conc: 10.90 ng/ml



#22 AR-1248-2

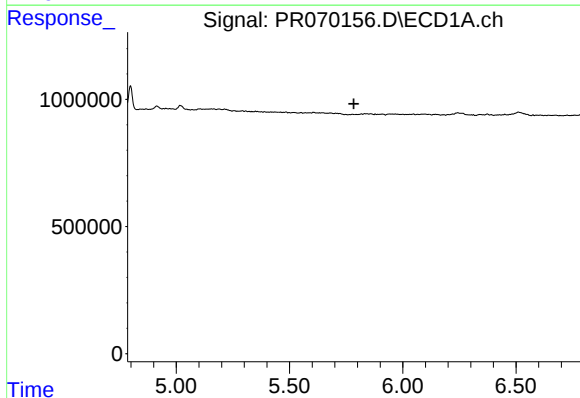
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



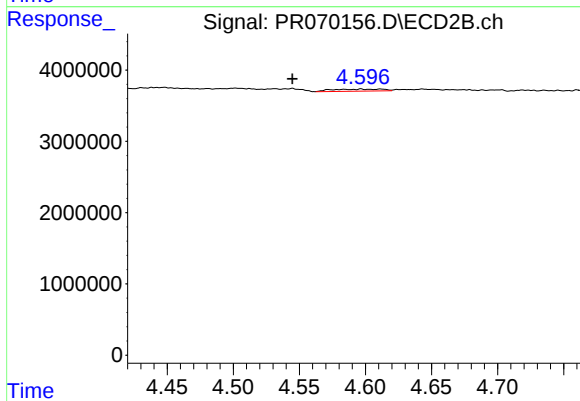
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.064 min
Response: 543047
Conc: 3.19 ng/ml



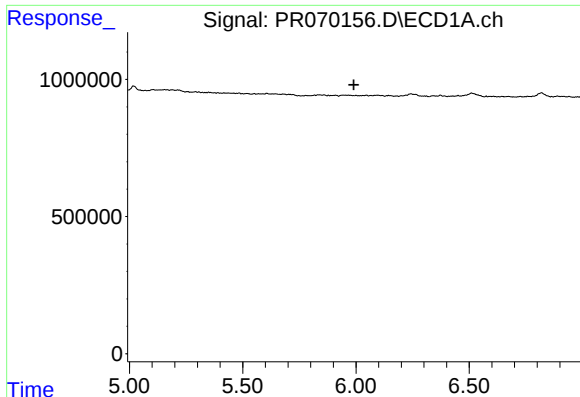
#24 AR-1248-4

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



#24 AR-1248-4

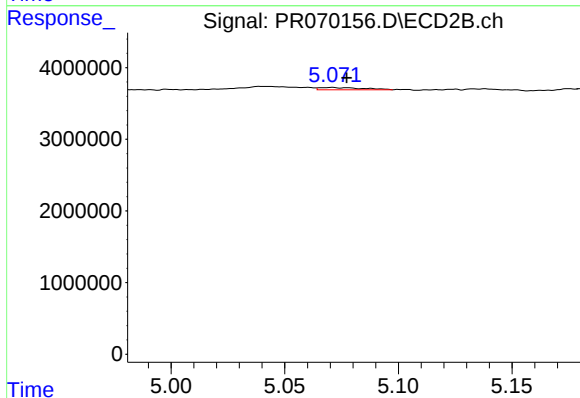
R.T.: 4.597 min
Delta R.T.: 0.052 min
Response: 743211
Conc: 3.75 ng/ml



#27 AR-1254-2

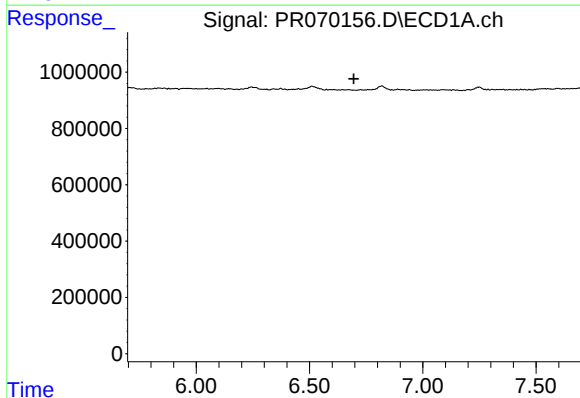
R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



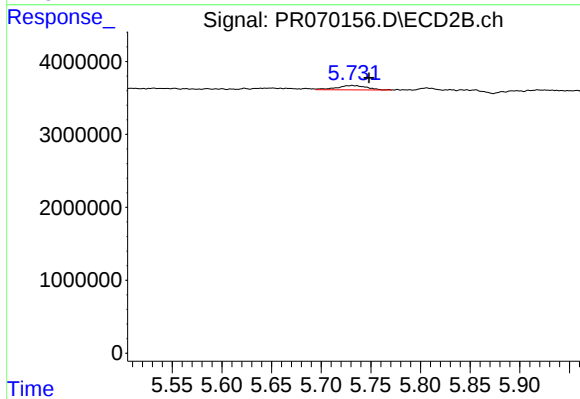
#27 AR-1254-2

R.T.: 5.071 min
Delta R.T.: -0.007 min
Response: 403551
Conc: 1.67 ng/ml



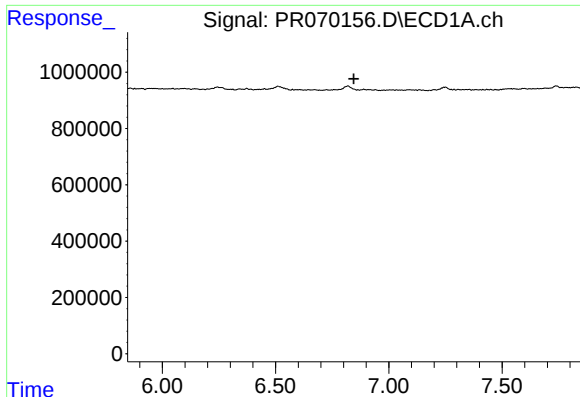
#29 AR-1254-4

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



#29 AR-1254-4

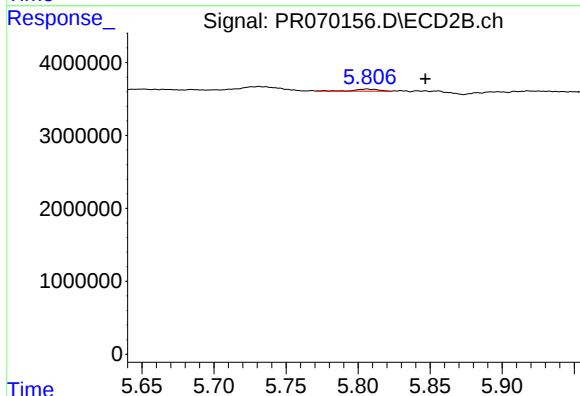
R.T.: 5.731 min
Delta R.T.: -0.017 min
Response: 1238239
Conc: 6.51 ng/ml



#32 AR-1260-2

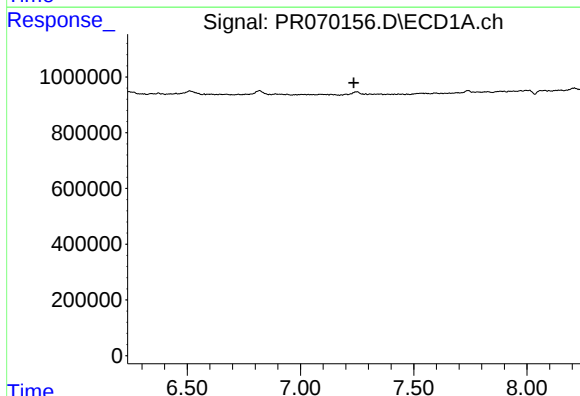
R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



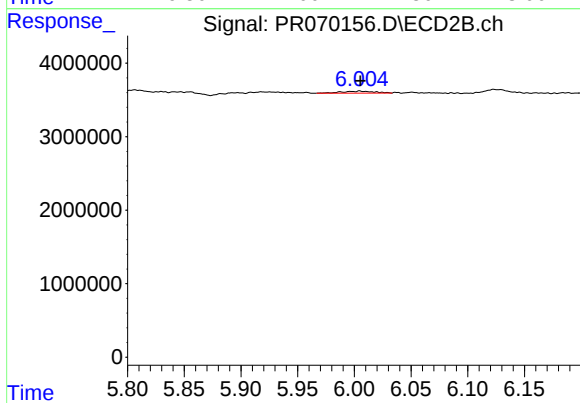
#32 AR-1260-2

R.T.: 5.806 min
Delta R.T.: -0.040 min
Response: 328892
Conc: 1.21 ng/ml



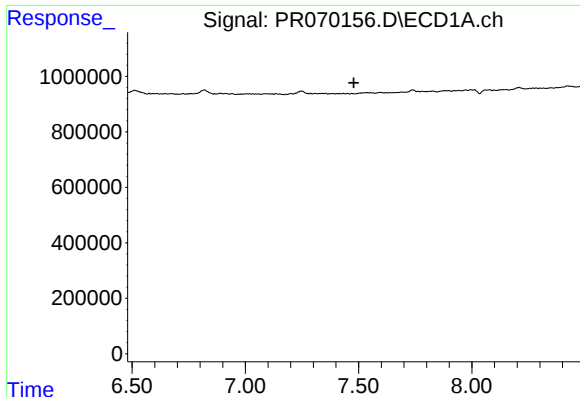
#33 AR-1260-3

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



#33 AR-1260-3

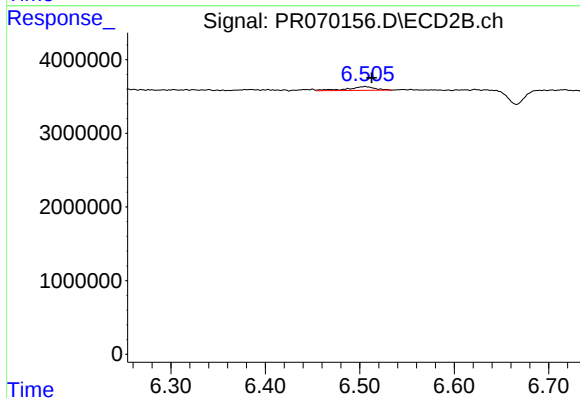
R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 549657
Conc: 2.02 ng/ml



#34 AR-1260-4

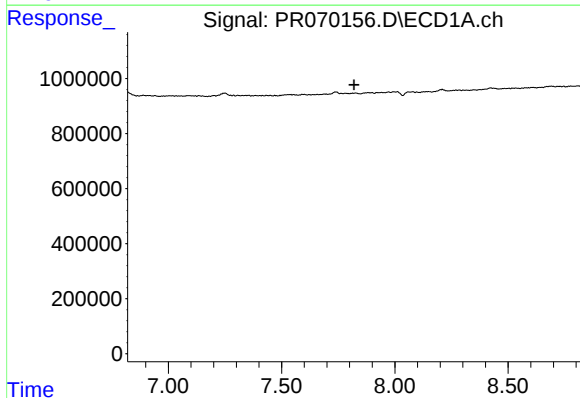
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



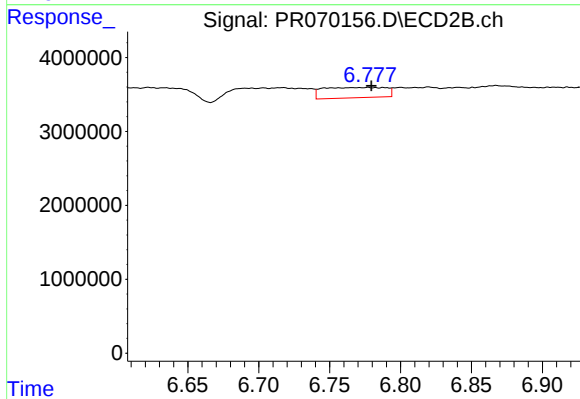
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 1033498
Conc: 4.51 ng/ml



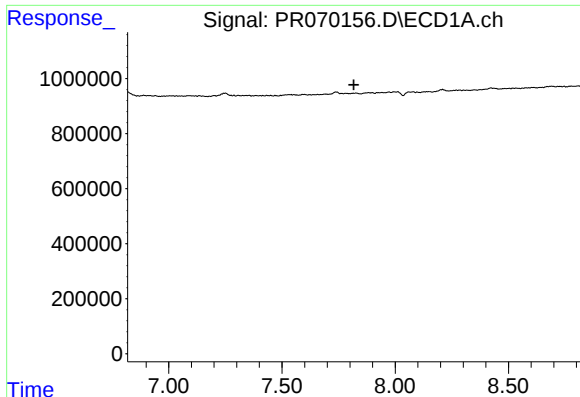
#35 AR-1260-5

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



#35 AR-1260-5

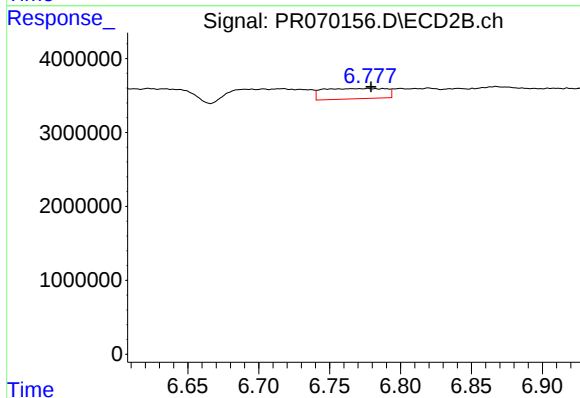
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 4284642
Conc: 8.77 ng/ml



#37 AR-1262-2

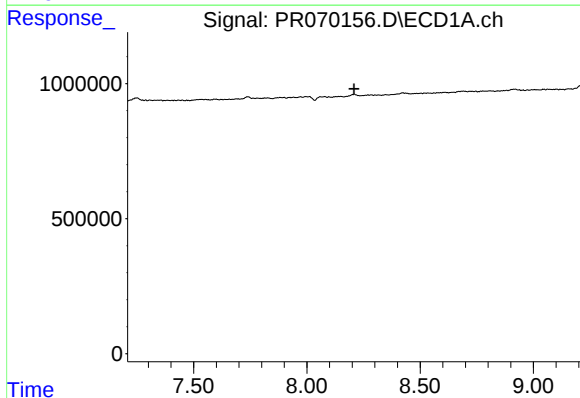
R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



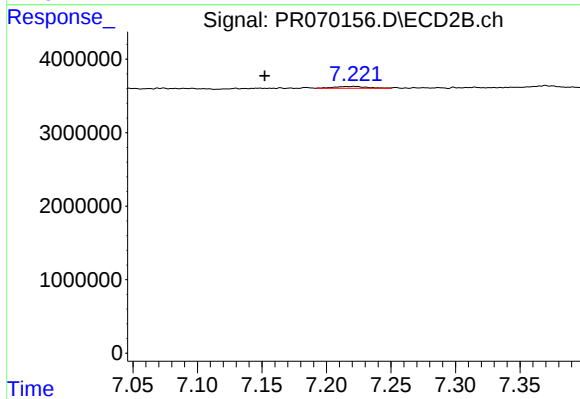
#37 AR-1262-2

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 4284642
Conc: 7.90 ng/ml



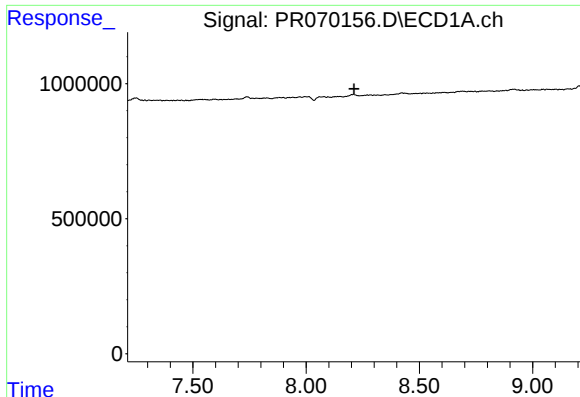
#39 AR-1262-4

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



#39 AR-1262-4

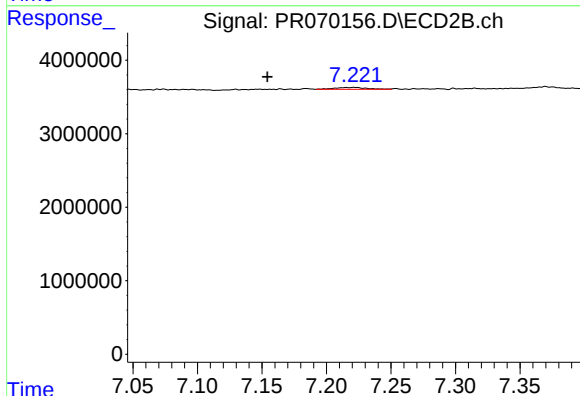
R.T.: 7.222 min
Delta R.T.: 0.070 min
Response: 442250
Conc: 1.07 ng/ml



#42 AR-1268-2

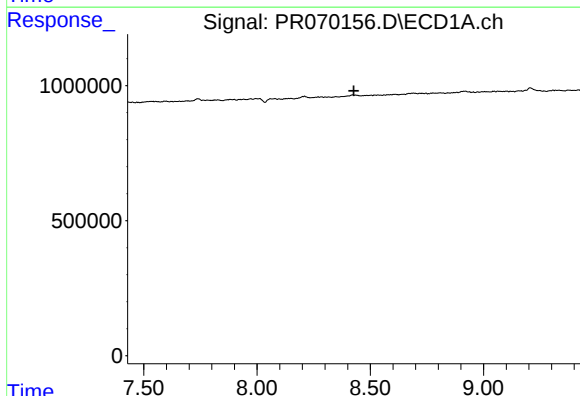
R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



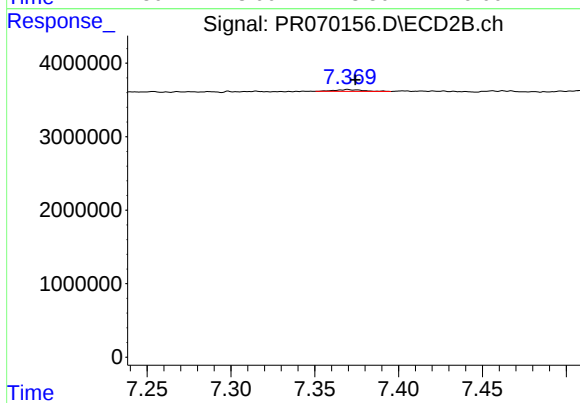
#42 AR-1268-2

R.T.: 7.222 min
Delta R.T.: 0.067 min
Response: 442250
Conc: 0.73 ng/ml



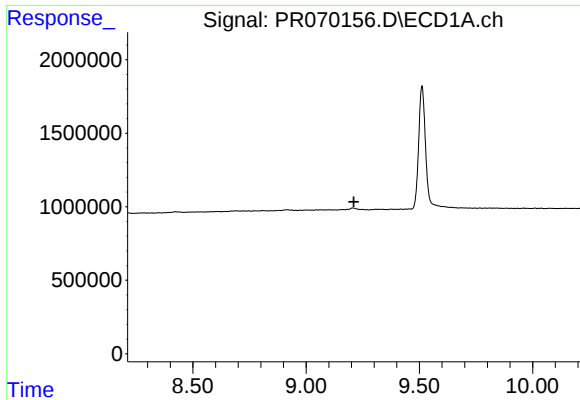
#43 AR-1268-3

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



#43 AR-1268-3

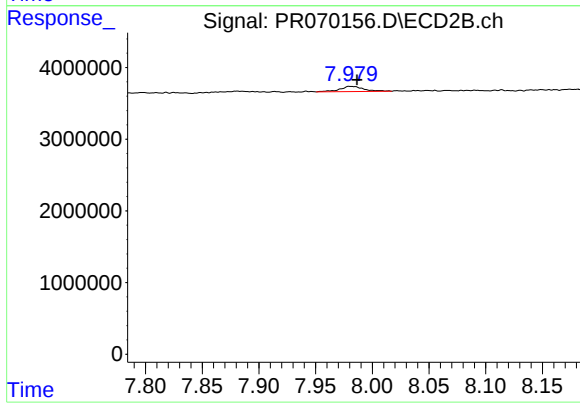
R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 284272
Conc: 0.54 ng/ml



#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.: 7.981 min
Delta R.T.: -0.006 min
Response: 1064275
Conc: 0.69 ng/ml