Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 21:33
Operator : AJ\MA
Sample : Q1197-19
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:19:37 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...	3.627	2.957	22833869	121.8E6	20.456	19.160	
2)	SA Decachlor...	9.513	8.228	18509345	104.4E6	35.770	29.701	
	Target Compounds							
3)	L1 AR-1016-1	4.799f	4.032f	676127	392447	24.021	2.177	#
4)	L1 AR-1016-2	0.000	4.141f	0	1095597	N.D.	4.142	#
5)	L1 AR-1016-3	0.000	4.224f	0	333140	N.D.	2.372	#
7)	L1 AR-1016-5	0.000	4.612f	0	2562620	N.D.	17.043	#
8)	L2 AR-1221-1	0.000	3.236f	0	544876	N.D.	7.363	#
9)	L2 AR-1221-2	0.000	3.260	0	1608434	N.D.	31.079	#
12)	L3 AR-1232-2	0.000	4.141f	0	1095597	N.D.	8.949	#
13)	L3 AR-1232-3	0.000	4.224f	0	333140	N.D.	5.281	#
15)	L3 AR-1232-5	0.000	4.612f	0	2562620	N.D.	41.799	#
16)	L4 AR-1242-1	4.799f	4.032f	676127	392447	28.374	2.589	#
17)	L4 AR-1242-2	0.000	4.141f	0	1095597	N.D.	4.973	#
18)	L4 AR-1242-3	0.000	4.224f	0	333140	N.D.	2.861	#
21)	L5 AR-1248-1	4.799f	4.032f	676127	392447	37.144	3.437	#
24)	L5 AR-1248-4	0.000	4.612f	0	2562620	N.D.	12.923	#
27)	L6 AR-1254-2	0.000	5.062	0	682417	N.D.	2.831	#
29)	L6 AR-1254-4	0.000	5.734	0	2886151	N.D.	15.169	#
31)	L7 AR-1260-1	0.000	5.605f	0	115178	N.D.	0.462	#
32)	L7 AR-1260-2	0.000	5.848	0	867245	N.D.	3.181	#
33)	L7 AR-1260-3	0.000	6.007	0	448304	N.D.	1.646	#
34)	L7 AR-1260-4	0.000	6.508	0	2095451	N.D.	9.152	#
35)	L7 AR-1260-5	0.000	6.771	0	1447412	N.D.	2.963	#
37)	L8 AR-1262-2	0.000	6.771	0	1447412	N.D.	2.669	#
38)	L8 AR-1262-3	0.000	7.141f	0	232429	N.D.	1.020	#
39)	L8 AR-1262-4	0.000	7.141	0	232429	N.D.	0.561	#
41)	L9 AR-1268-1	0.000	7.141f	0	232429	N.D.	0.353	#
42)	L9 AR-1268-2	0.000	7.166	0	151062	N.D.	0.248	#
43)	L9 AR-1268-3	0.000	7.372	0	204218	N.D.	0.385	#
45)	L9 AR-1268-5	0.000	7.984	0	958849	N.D.	0.617	#

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

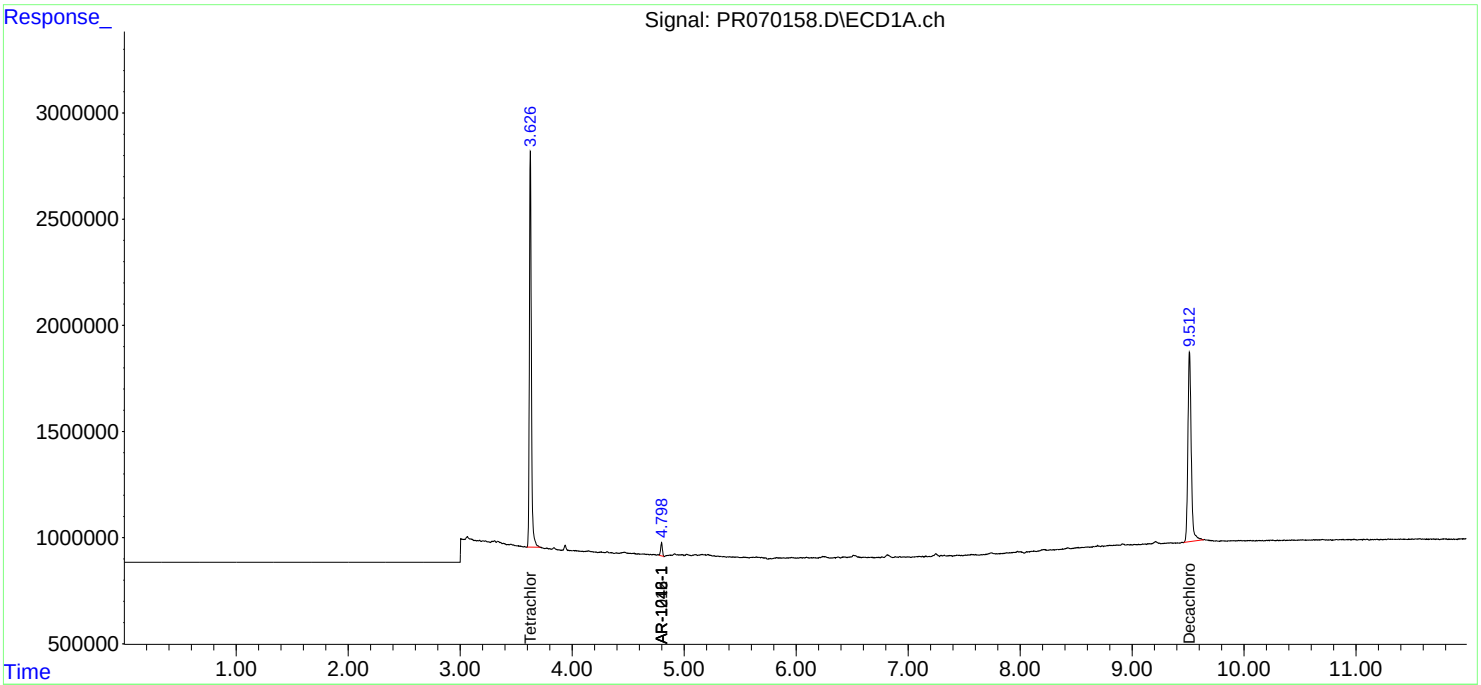
Quantitation Report (Not Reviewed)

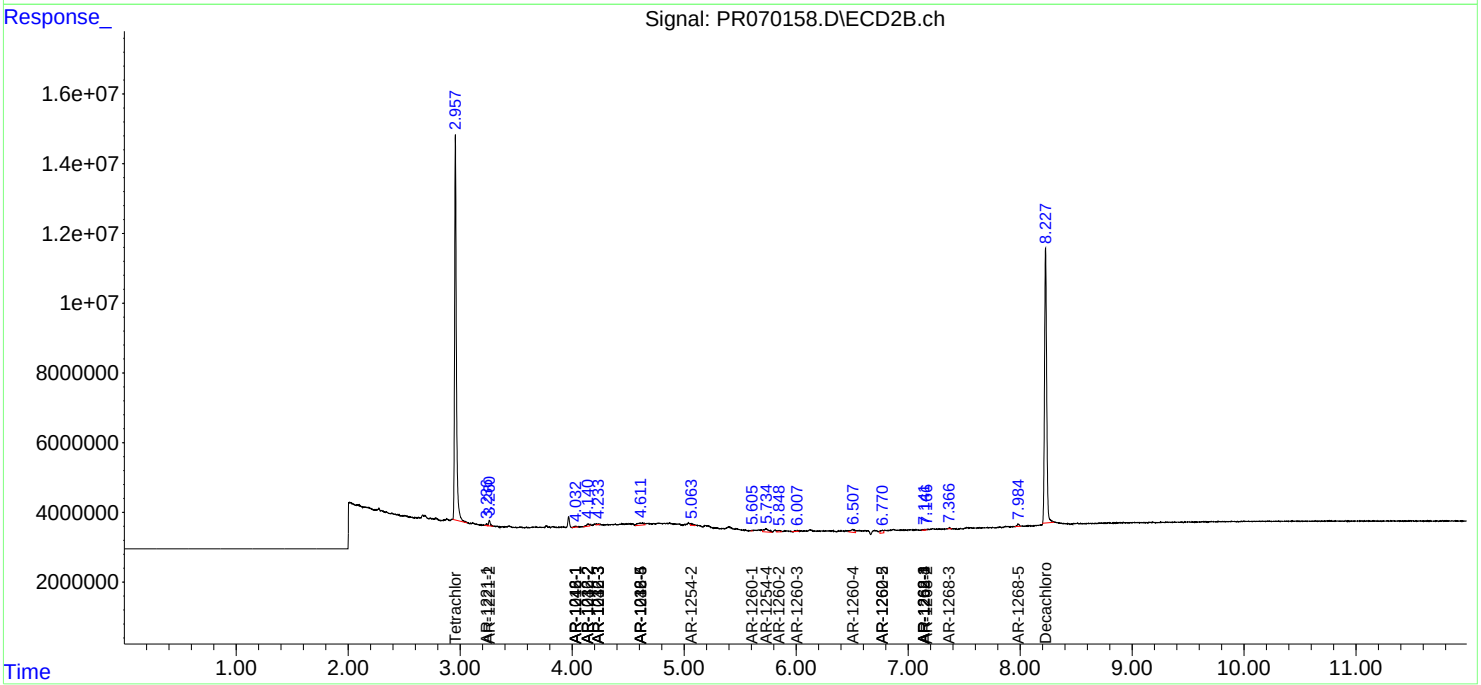
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 21:33
Operator : AJ\MA
Sample : Q1197-19
Misc :
ALS Vial : 32 Sample Multiplier: 1

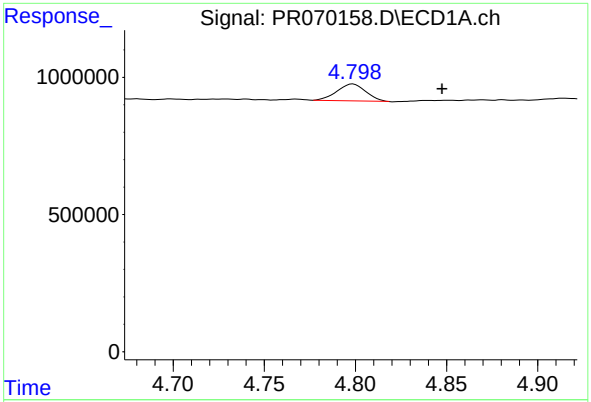
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:19:37 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



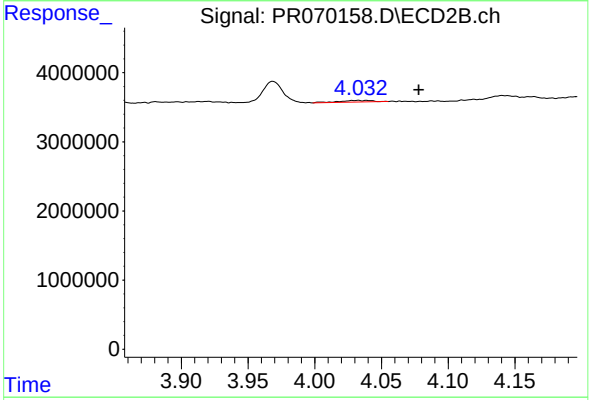




#3 AR-1016-1

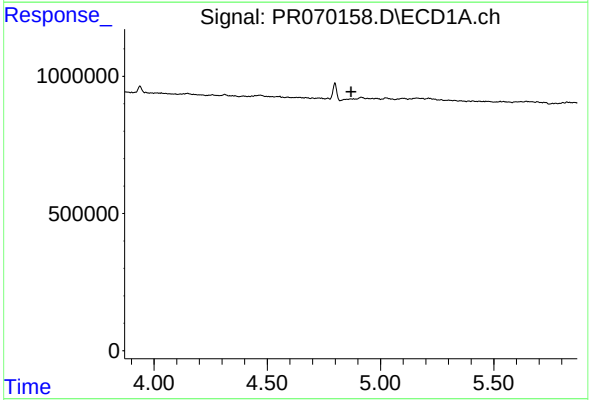
R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 676127
Conc: 24.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



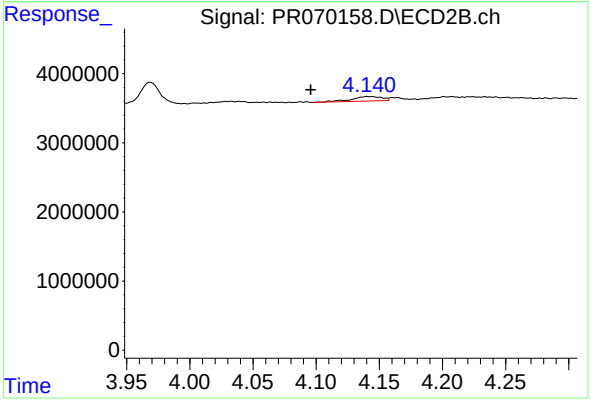
#3 AR-1016-1

R.T.: 4.032 min
Delta R.T.: -0.046 min
Response: 392447
Conc: 2.18 ng/ml



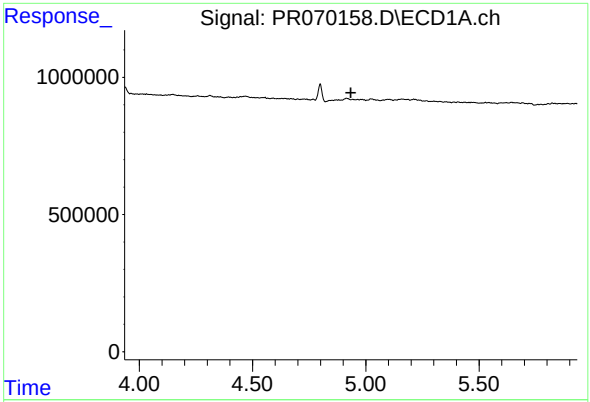
#4 AR-1016-2

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



#4 AR-1016-2

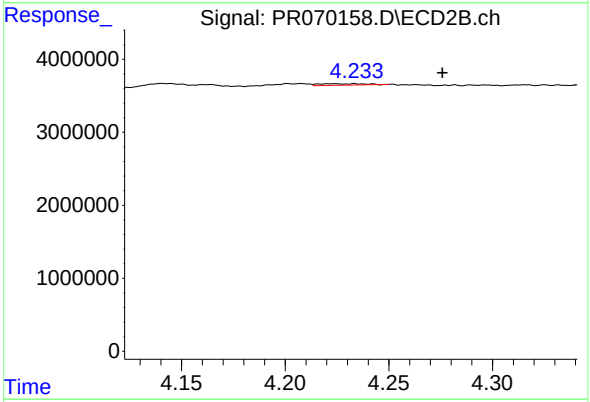
R.T.: 4.141 min
Delta R.T.: 0.045 min
Response: 1095597
Conc: 4.14 ng/ml



#5 AR-1016-3

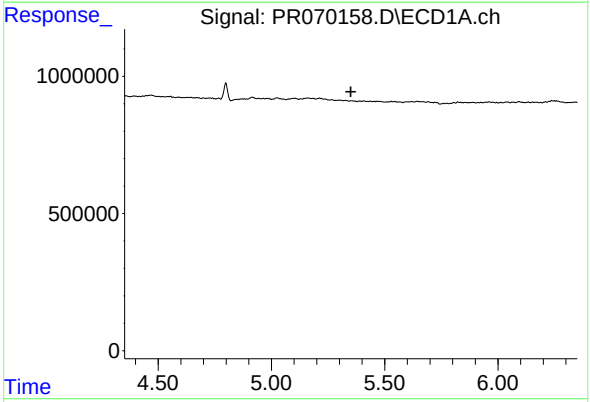
R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



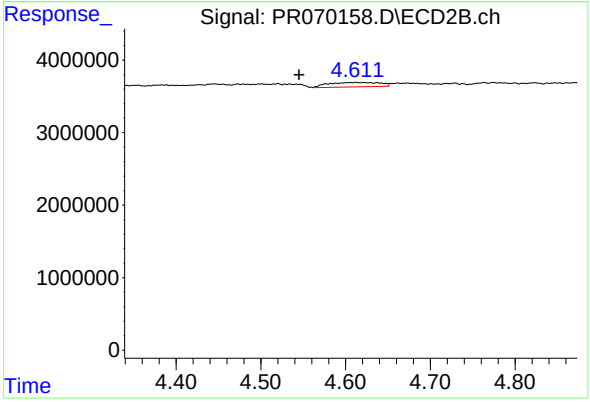
#5 AR-1016-3

R.T.: 4.224 min
Delta R.T.: -0.052 min
Response: 333140
Conc: 2.37 ng/ml



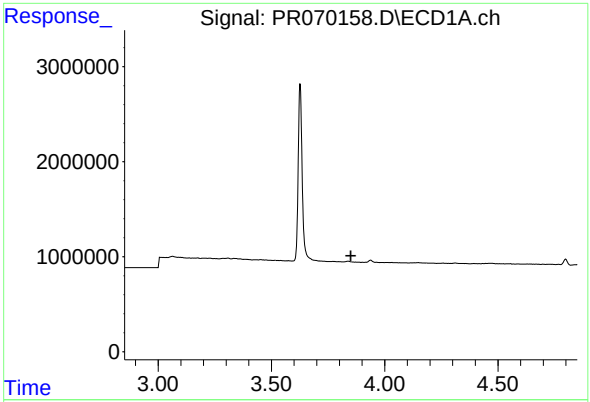
#7 AR-1016-5

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



#7 AR-1016-5

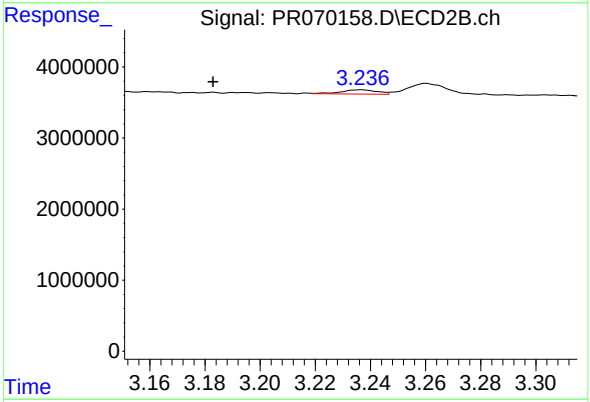
R.T.: 4.612 min
Delta R.T.: 0.067 min
Response: 2562620
Conc: 17.04 ng/ml



#8 AR-1221-1

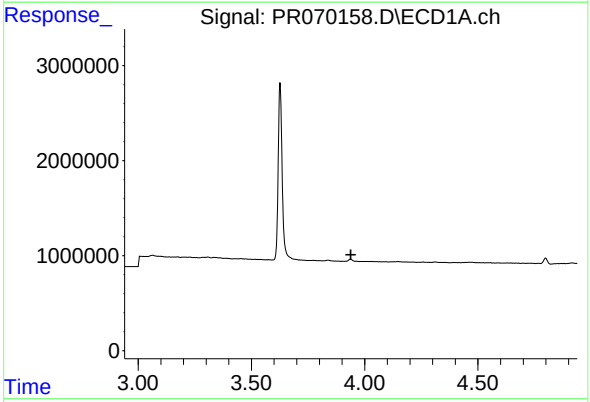
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



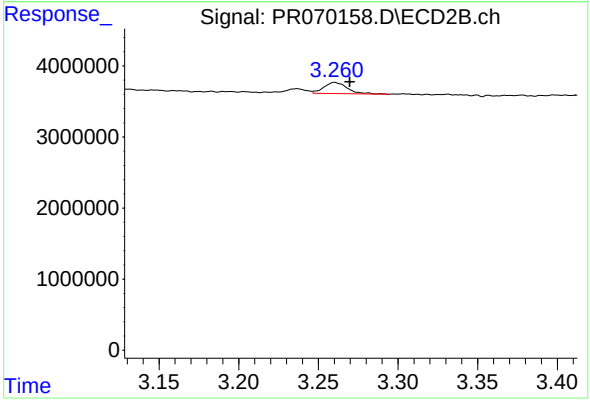
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: 0.054 min
Response: 544876
Conc: 7.36 ng/ml



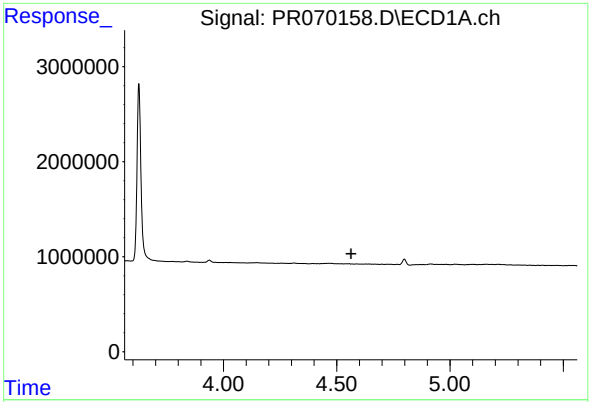
#9 AR-1221-2

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



#9 AR-1221-2

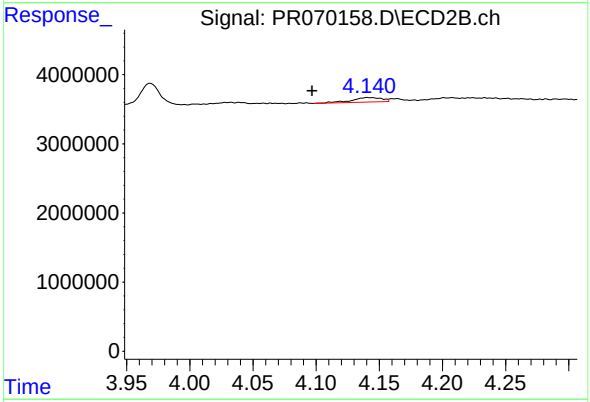
R.T.: 3.260 min
Delta R.T.: -0.009 min
Response: 1608434
Conc: 31.08 ng/ml



#12 AR-1232-2

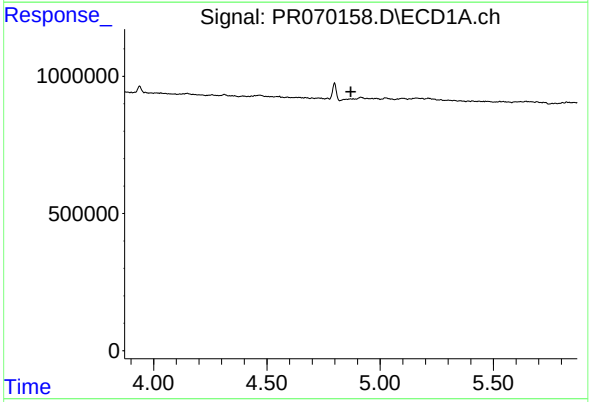
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



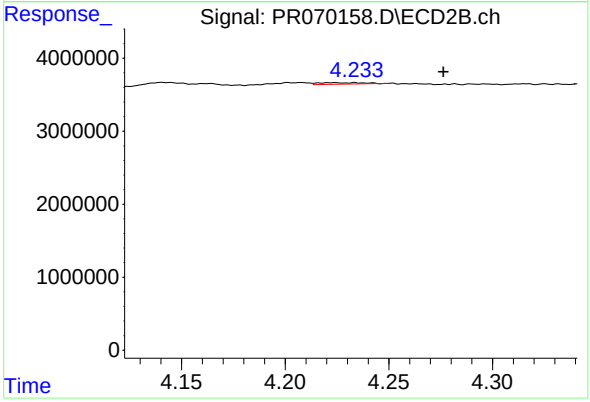
#12 AR-1232-2

R.T.: 4.141 min
Delta R.T.: 0.044 min
Response: 1095597
Conc: 8.95 ng/ml



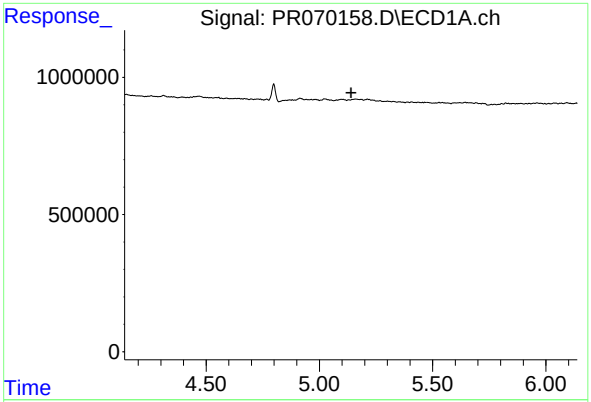
#13 AR-1232-3

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



#13 AR-1232-3

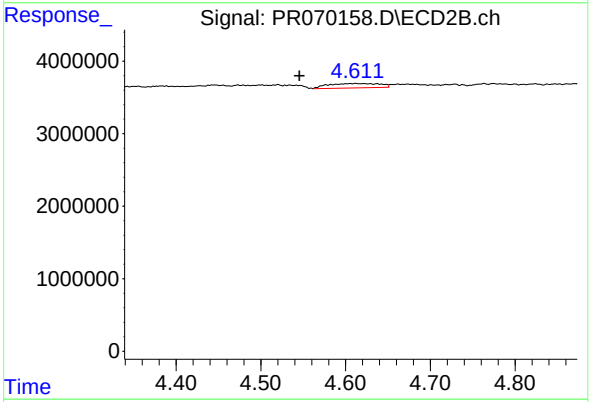
R.T.: 4.224 min
Delta R.T.: -0.052 min
Response: 333140
Conc: 5.28 ng/ml



#15 AR-1232-5

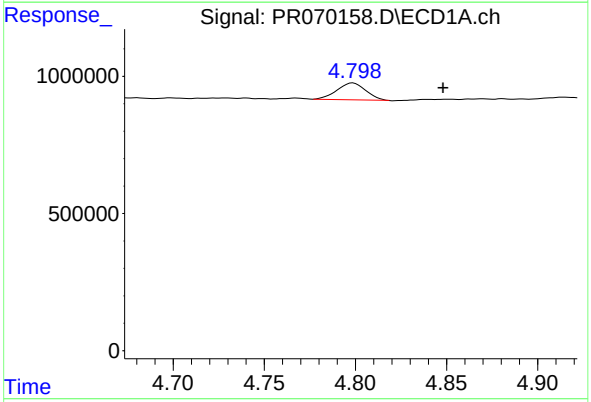
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



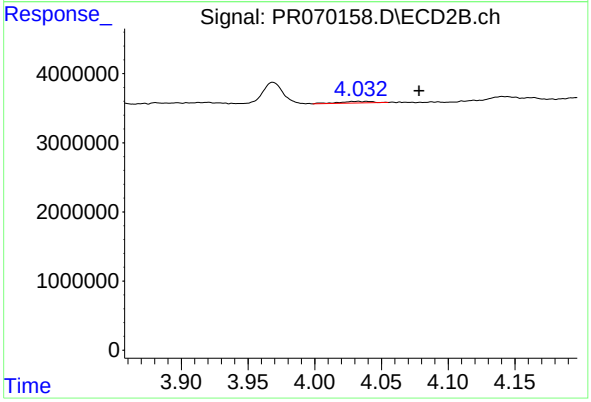
#15 AR-1232-5

R.T.: 4.612 min
Delta R.T.: 0.066 min
Response: 2562620
Conc: 41.80 ng/ml



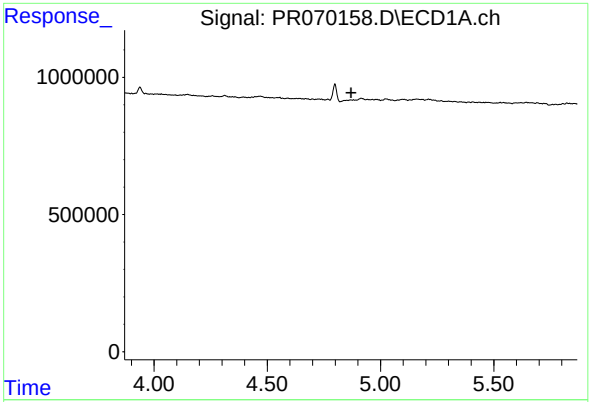
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 676127
Conc: 28.37 ng/ml



#16 AR-1242-1

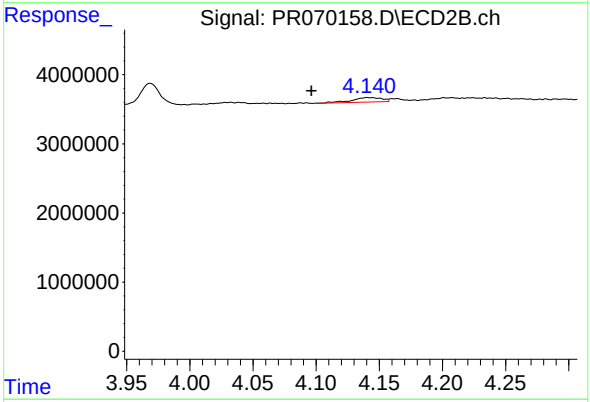
R.T.: 4.032 min
Delta R.T.: -0.046 min
Response: 392447
Conc: 2.59 ng/ml



#17 AR-1242-2

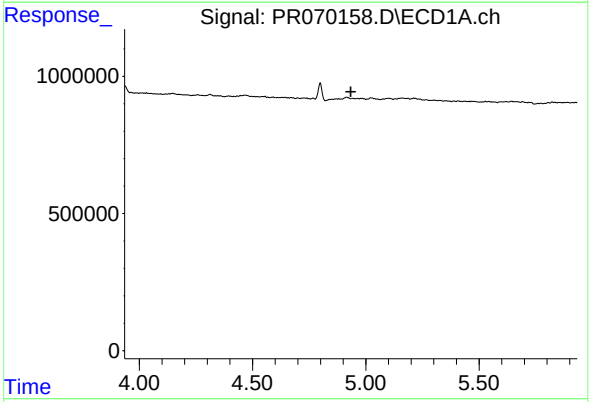
R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



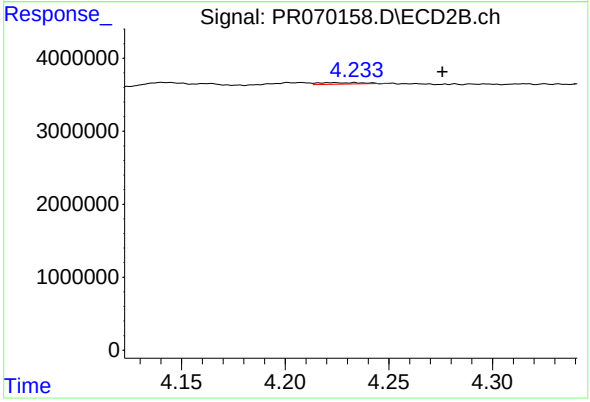
#17 AR-1242-2

R.T.: 4.141 min
Delta R.T.: 0.045 min
Response: 1095597
Conc: 4.97 ng/ml



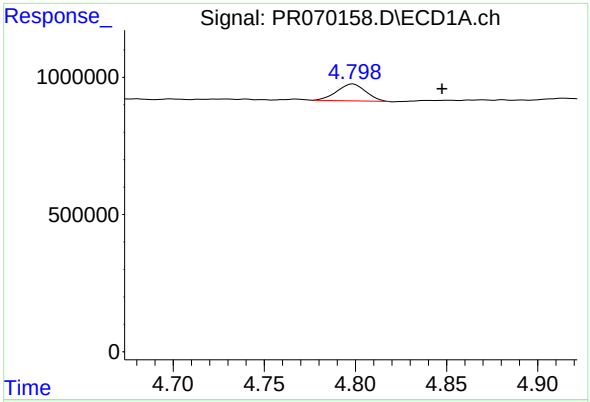
#18 AR-1242-3

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



#18 AR-1242-3

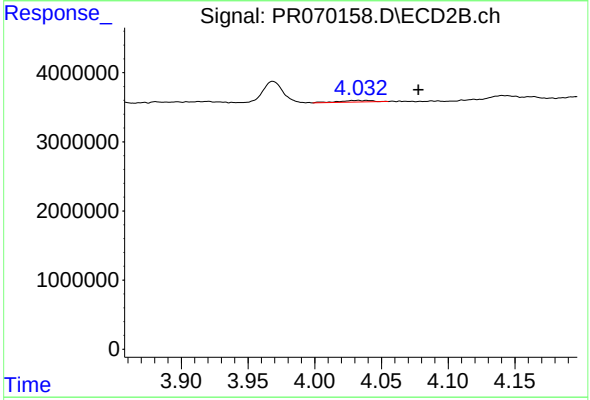
R.T.: 4.224 min
Delta R.T.: -0.052 min
Response: 333140
Conc: 2.86 ng/ml



#21 AR-1248-1

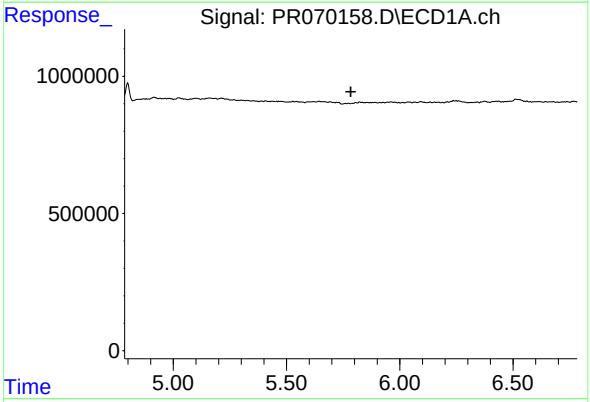
R.T.: 4.799 min
Delta R.T.: -0.049 min
Response: 676127
Conc: 37.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



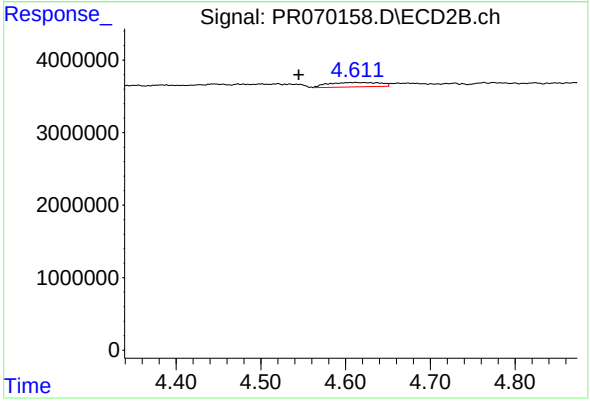
#21 AR-1248-1

R.T.: 4.032 min
Delta R.T.: -0.046 min
Response: 392447
Conc: 3.44 ng/ml



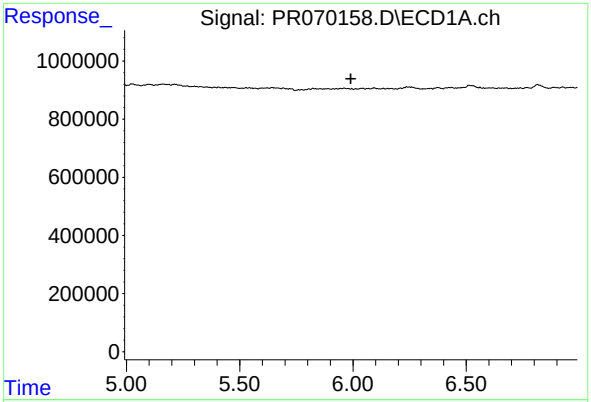
#24 AR-1248-4

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



#24 AR-1248-4

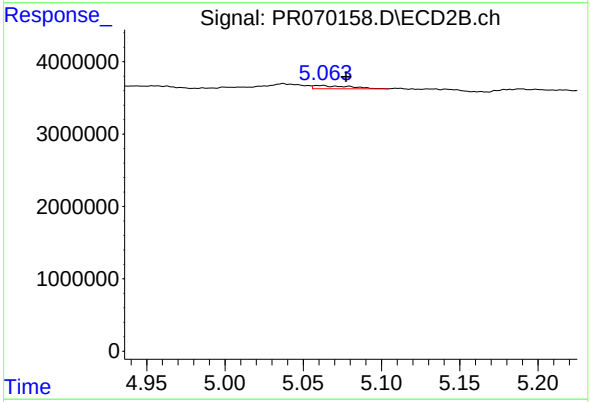
R.T.: 4.612 min
Delta R.T.: 0.067 min
Response: 2562620
Conc: 12.92 ng/ml



#27 AR-1254-2

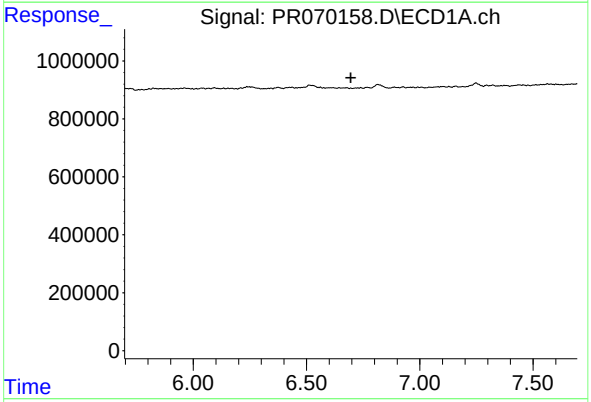
R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



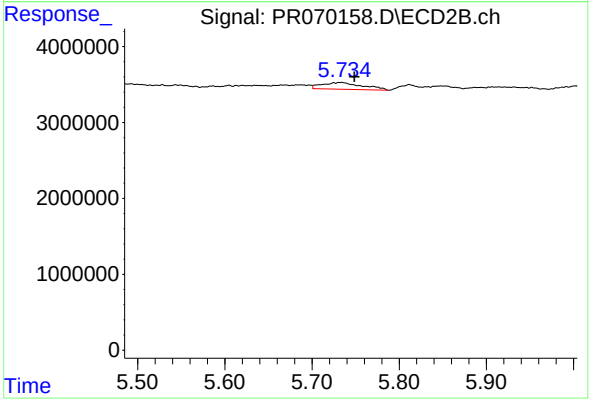
#27 AR-1254-2

R.T.: 5.062 min
Delta R.T.: -0.015 min
Response: 682417
Conc: 2.83 ng/ml



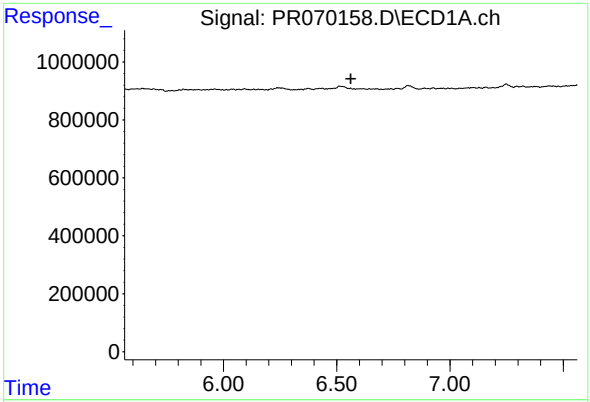
#29 AR-1254-4

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



#29 AR-1254-4

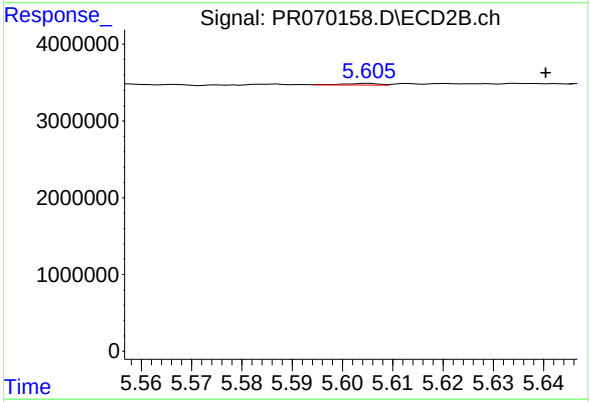
R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 2886151
Conc: 15.17 ng/ml



#31 AR-1260-1

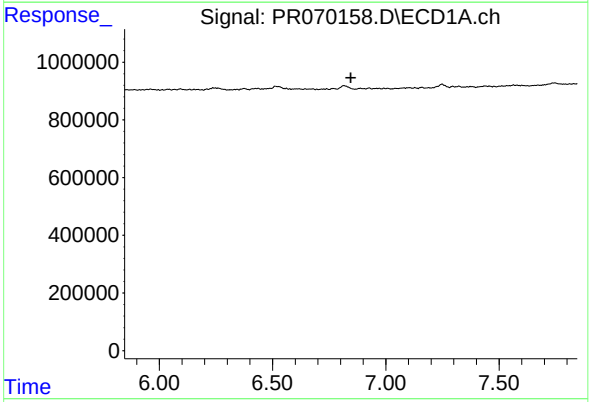
R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



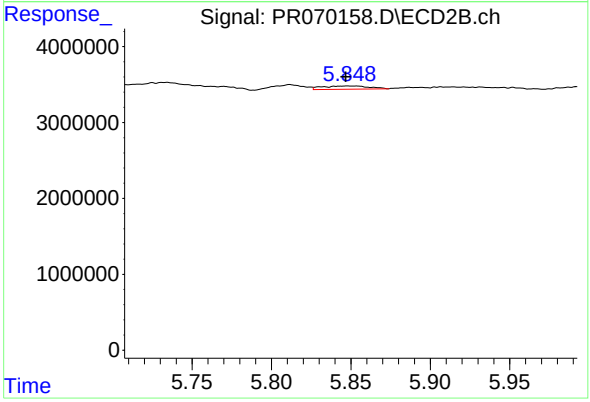
#31 AR-1260-1

R.T.: 5.605 min
Delta R.T.: -0.036 min
Response: 115178
Conc: 0.46 ng/ml



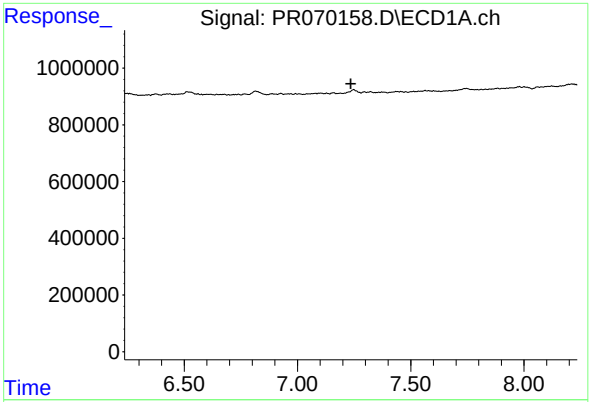
#32 AR-1260-2

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



#32 AR-1260-2

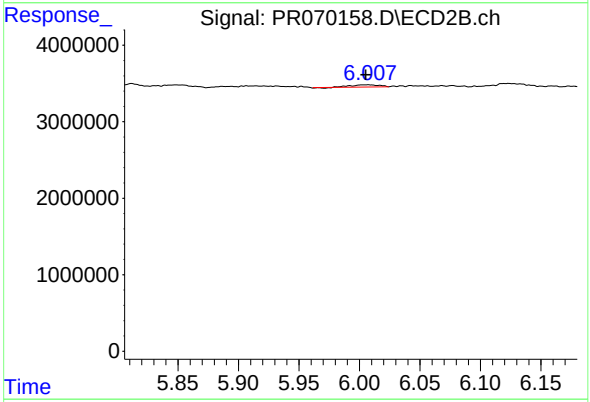
R.T.: 5.848 min
Delta R.T.: 0.001 min
Response: 867245
Conc: 3.18 ng/ml



#33 AR-1260-3

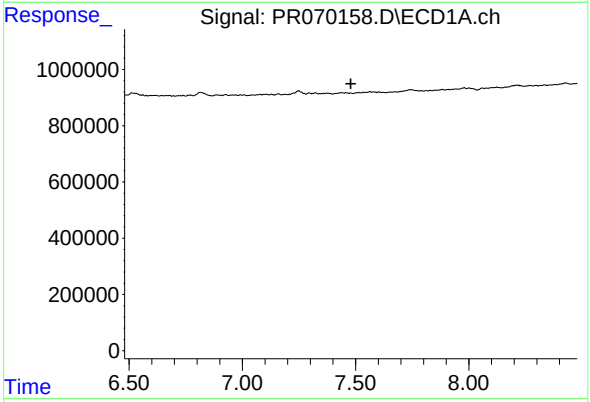
R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



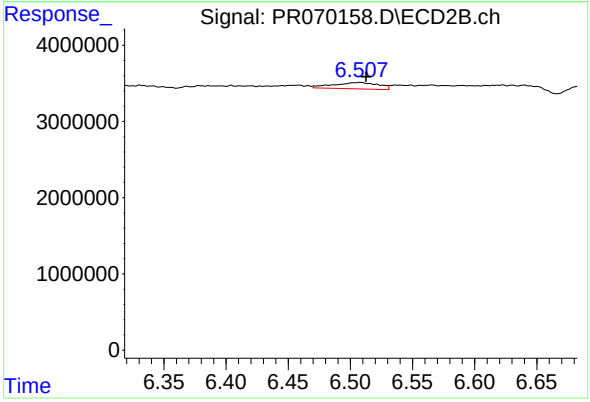
#33 AR-1260-3

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 448304
Conc: 1.65 ng/ml



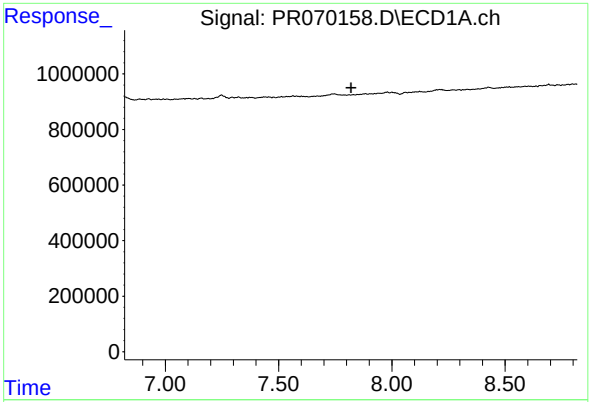
#34 AR-1260-4

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



#34 AR-1260-4

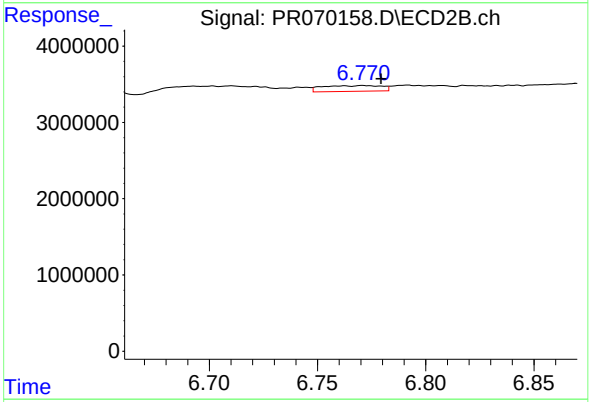
R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 2095451
Conc: 9.15 ng/ml



#35 AR-1260-5

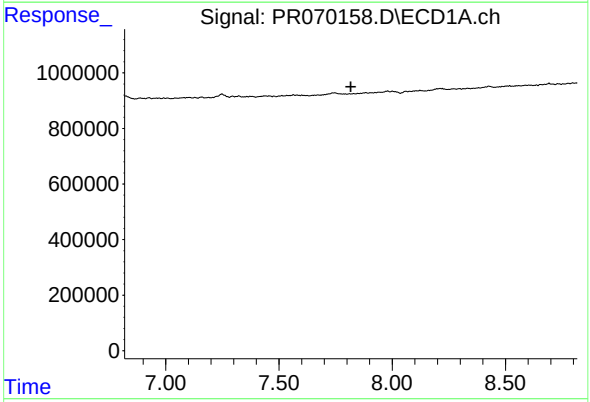
R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



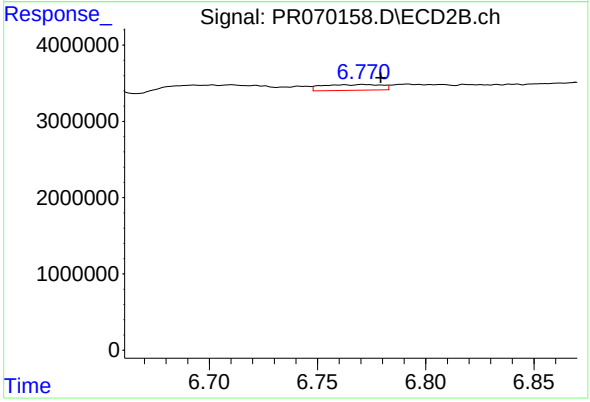
#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 1447412
Conc: 2.96 ng/ml



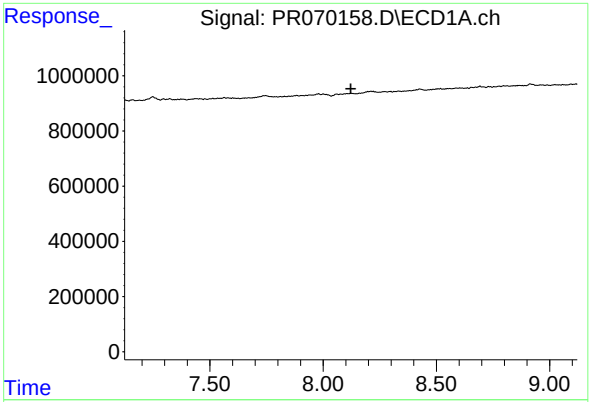
#37 AR-1262-2

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



#37 AR-1262-2

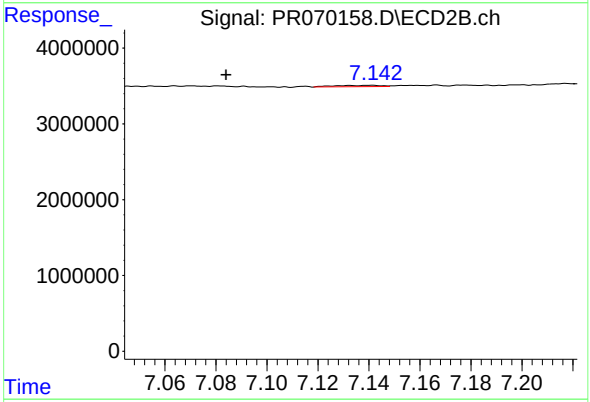
R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 1447412
Conc: 2.67 ng/ml



#38 AR-1262-3

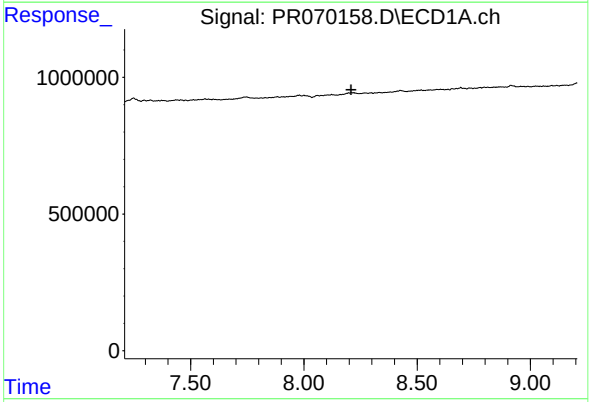
R.T.: 0.000 min
Exp R.T. : 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



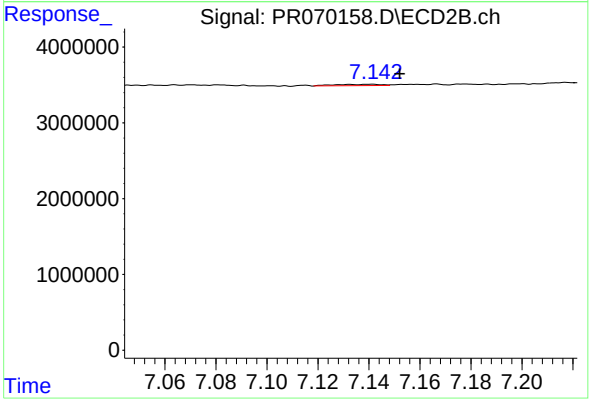
#38 AR-1262-3

R.T.: 7.141 min
Delta R.T.: 0.057 min
Response: 232429
Conc: 1.02 ng/ml



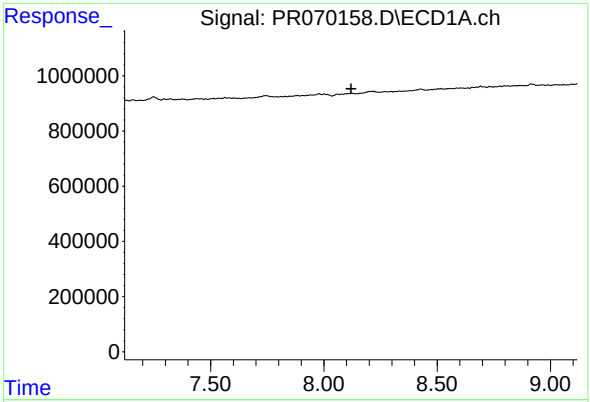
#39 AR-1262-4

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



#39 AR-1262-4

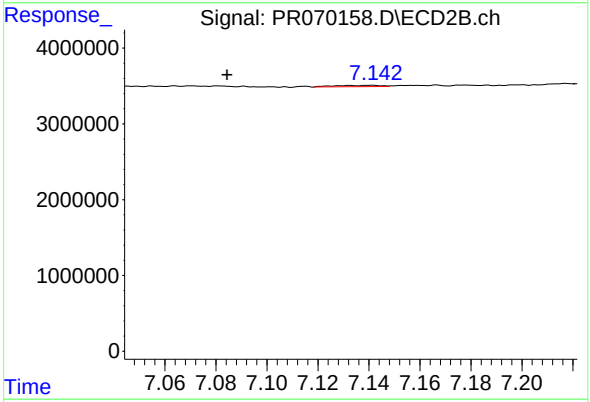
R.T.: 7.141 min
Delta R.T.: -0.011 min
Response: 232429
Conc: 0.56 ng/ml



#41 AR-1268-1

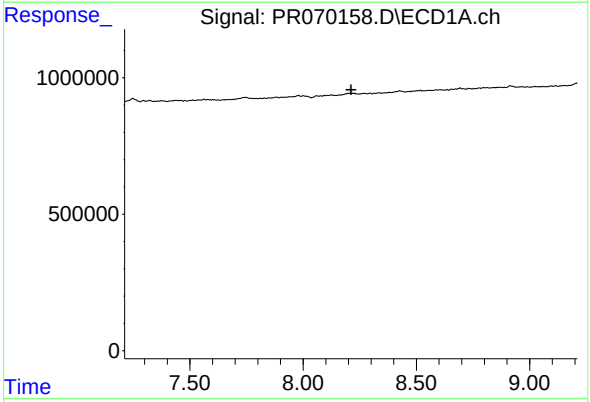
R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



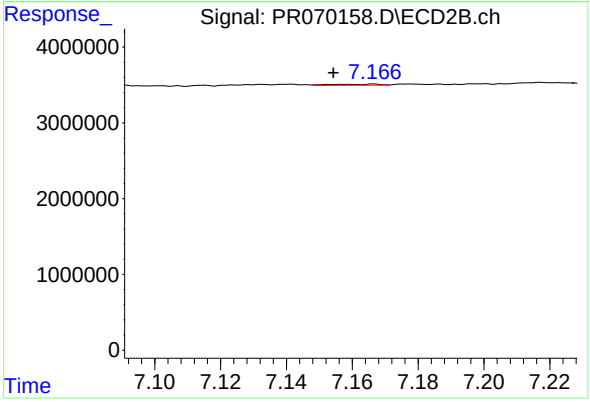
#41 AR-1268-1

R.T.: 7.141 min
Delta R.T.: 0.057 min
Response: 232429
Conc: 0.35 ng/ml



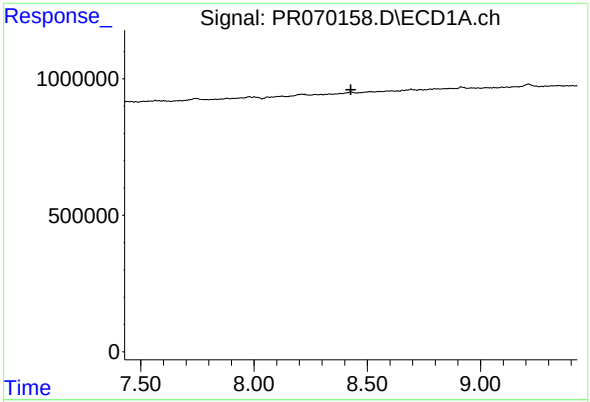
#42 AR-1268-2

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



#42 AR-1268-2

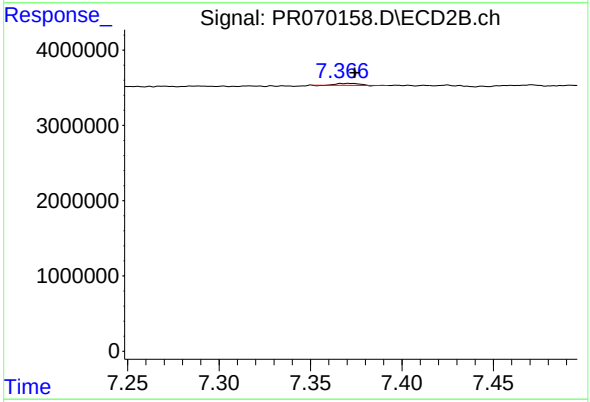
R.T.: 7.166 min
Delta R.T.: 0.012 min
Response: 151062
Conc: 0.25 ng/ml



#43 AR-1268-3

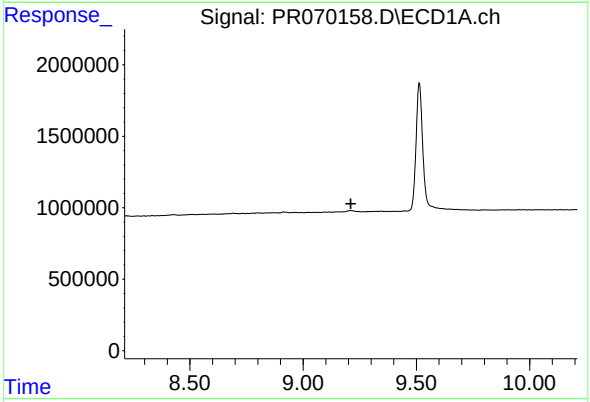
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



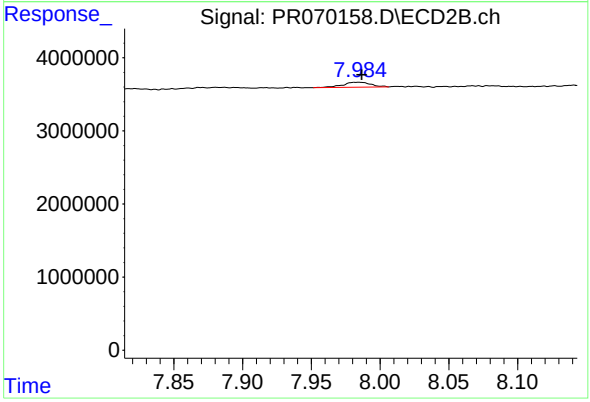
#43 AR-1268-3

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 204218
Conc: 0.39 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 958849
Conc: 0.62 ng/ml