

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:59
 Operator : AJ\MA
 Sample : P4644-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:15:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.643	2.974	15693012	103.1E6	15.785	17.175
2)	SA Decachlor...	9.529	8.258	13118309	91942551	39.349	37.841
Target Compounds							
3)	L1 AR-1016-1	4.815f	0.000	429393	0	14.552	N.D. #
5)	L1 AR-1016-3	0.000	4.354f	0	279450	N.D.	1.942 #
6)	L1 AR-1016-4	0.000	4.354	0	279450	N.D.	2.370 #
7)	L1 AR-1016-5	0.000	4.623f	0	520976	N.D.	3.232 #
8)	L2 AR-1221-1	3.851	3.255f	2185539	19790817	188.548	276.666 #
9)	L2 AR-1221-2	0.000	3.255	0	19790817	N.D.	389.905 #
10)	L2 AR-1221-3	0.000	3.413f	0	141303	N.D.	0.877 #
11)	L3 AR-1232-1	0.000	3.413f	0	141303	N.D.	1.075 #
13)	L3 AR-1232-3	0.000	4.354f	0	279450	N.D.	4.438 #
14)	L3 AR-1232-4	0.000	4.379	0	297888	N.D.	5.419 #
15)	L3 AR-1232-5	0.000	4.623f	0	520976	N.D.	8.239 #
16)	L4 AR-1242-1	4.815f	0.000	429393	0	17.290	N.D. #
18)	L4 AR-1242-3	0.000	4.354f	0	279450	N.D.	2.323 #
19)	L4 AR-1242-4	0.000	4.379	0	297888	N.D.	2.552 #
20)	L4 AR-1242-5	0.000	4.872f	0	266212	N.D.	1.452 #
21)	L5 AR-1248-1	4.815f	0.000	429393	0	24.046	N.D. #
22)	L5 AR-1248-2	0.000	4.354	0	279450	N.D.	1.759 #
23)	L5 AR-1248-3	0.000	4.379	0	297888	N.D.	1.816 #
24)	L5 AR-1248-4	0.000	4.623f	0	520976	N.D.	2.453 #
26)	L6 AR-1254-1	0.000	4.872f	0	266212	N.D.	0.748 #
27)	L6 AR-1254-2	0.000	5.127	0	958822	N.D.	3.095 #
28)	L6 AR-1254-3	0.000	5.499	0	1954558	N.D.	4.676 #
31)	L7 AR-1260-1	0.000	5.657	0	746785	N.D.	2.673 #
32)	L7 AR-1260-2	0.000	5.875	0	605830	N.D.	1.814 #
33)	L7 AR-1260-3	0.000	6.040	0	409419	N.D.	1.429 #
43)	L9 AR-1268-3	0.000	7.398	0	242817	N.D.	0.464 #
45)	L9 AR-1268-5	0.000	8.007	0	1048646	N.D.	0.653 #

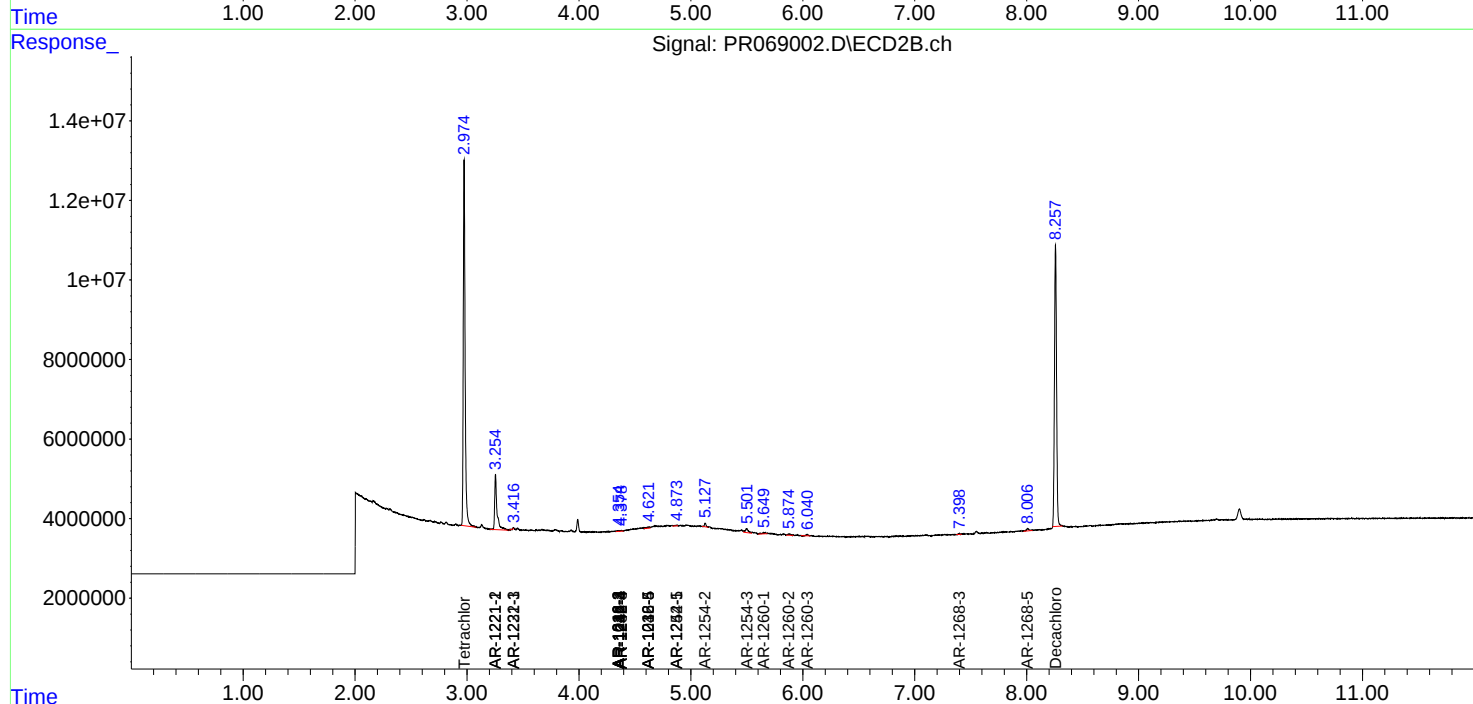
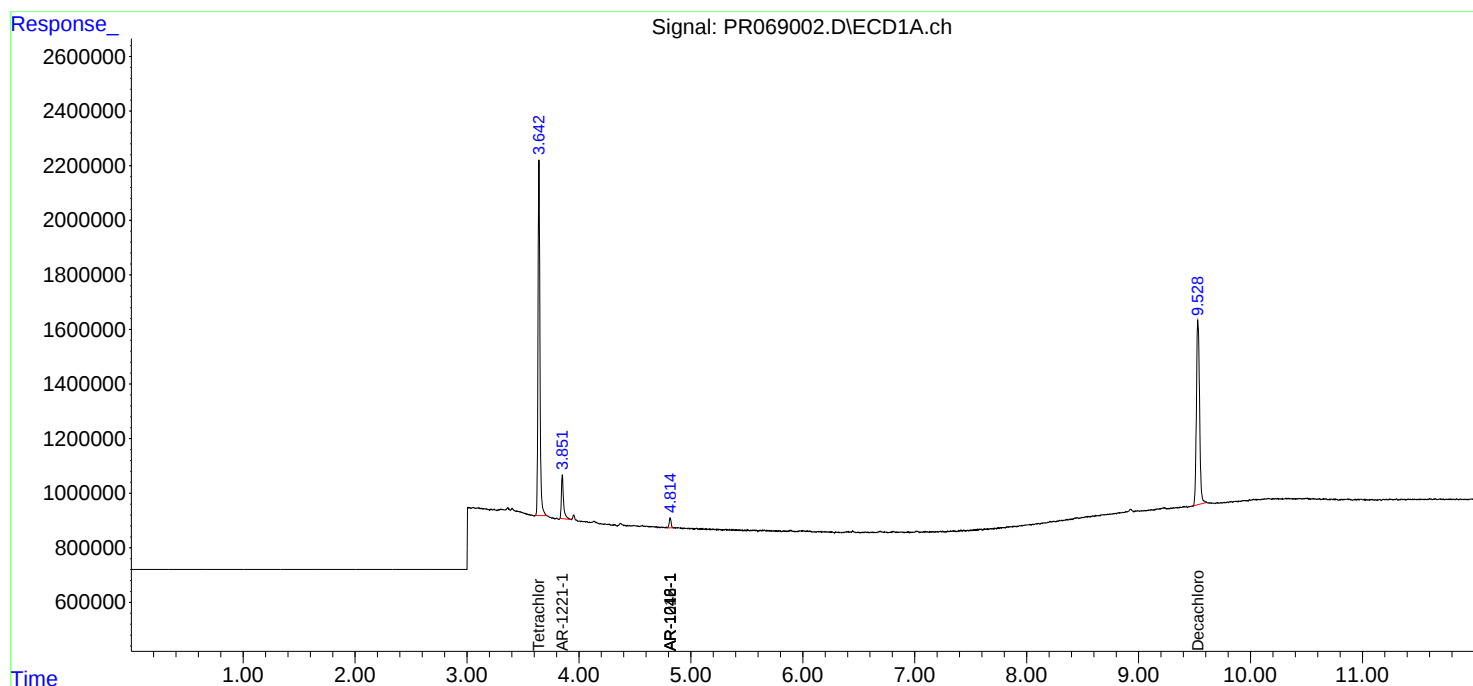
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

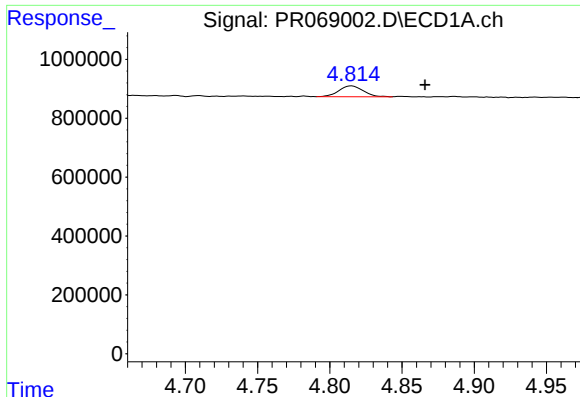
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR069002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 19:59
Operator : AJ\MA
Sample : P4644-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:15:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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

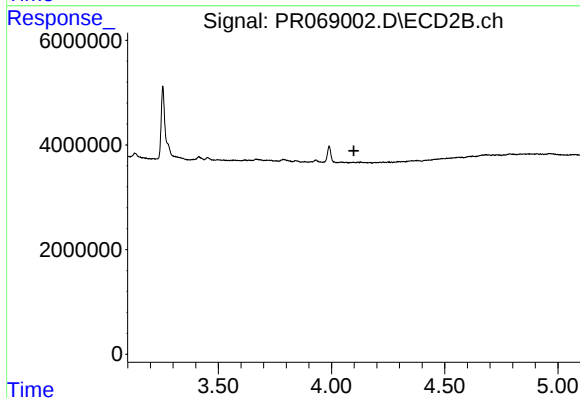




#3 AR-1016-1

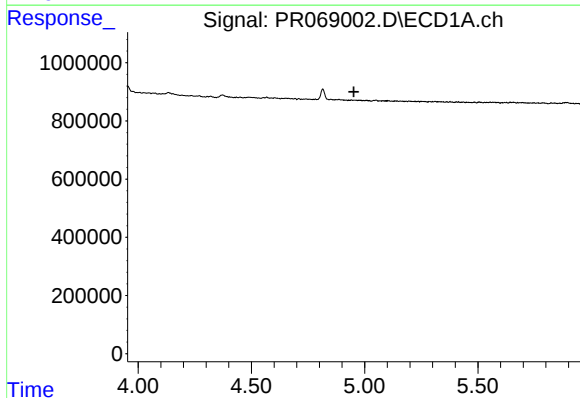
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 429393
Conc: 14.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



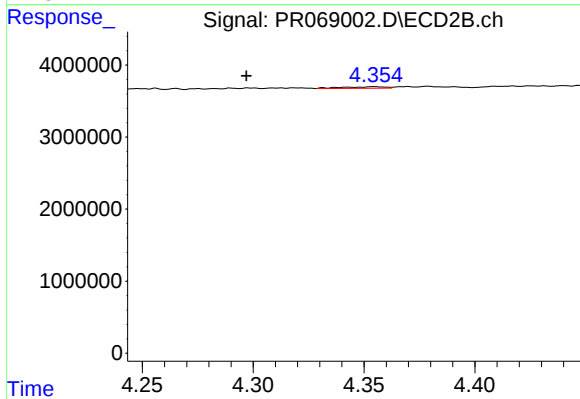
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



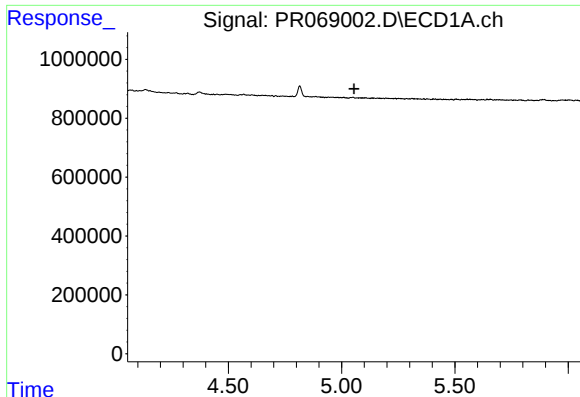
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

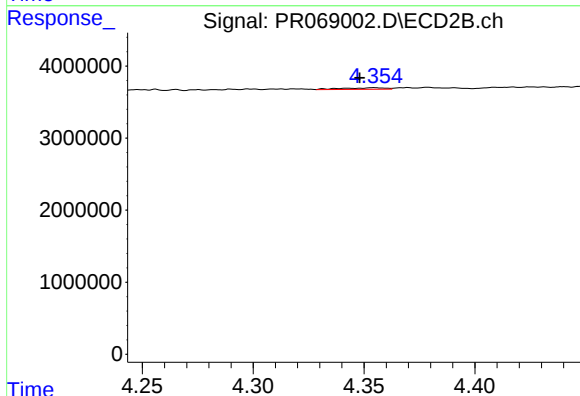
R.T.: 4.354 min
Delta R.T.: 0.057 min
Response: 279450
Conc: 1.94 ng/ml



#6 AR-1016-4

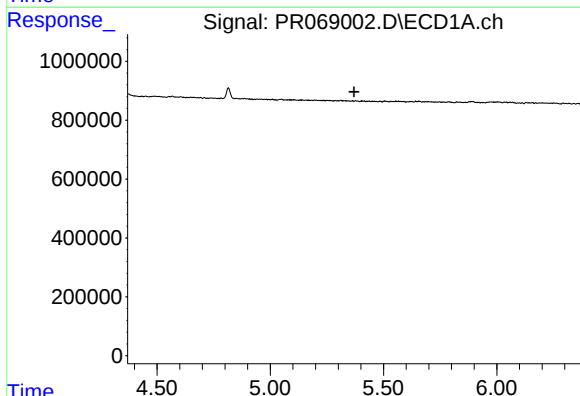
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



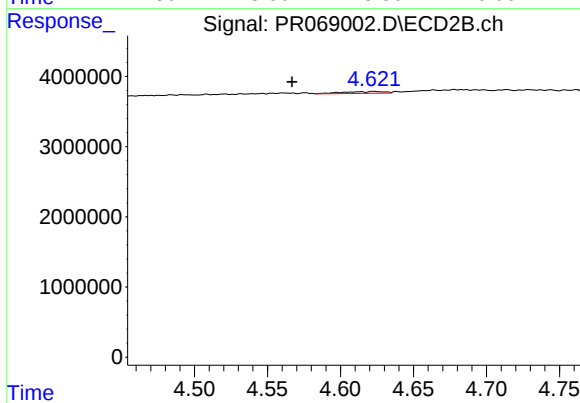
#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: 0.006 min
Response: 279450
Conc: 2.37 ng/ml



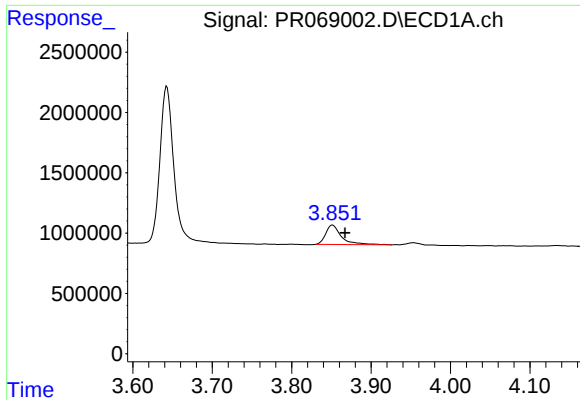
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

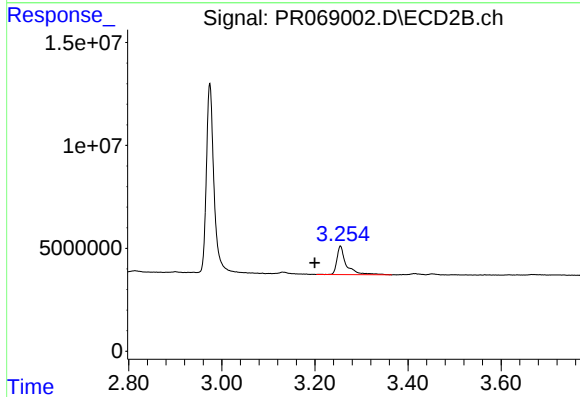
R.T.: 4.623 min
Delta R.T.: 0.056 min
Response: 520976
Conc: 3.23 ng/ml



#8 AR-1221-1

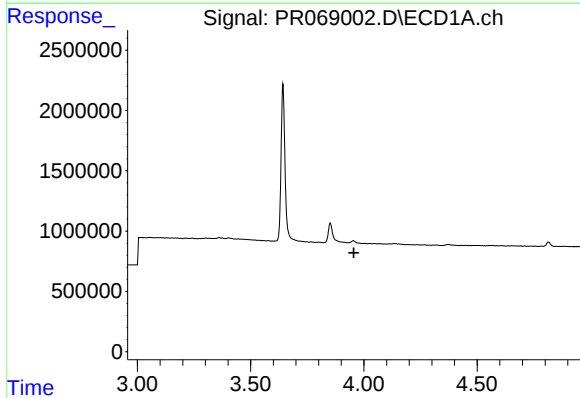
R.T.: 3.851 min
Delta R.T.: -0.016 min
Response: 2185539
Conc: 188.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



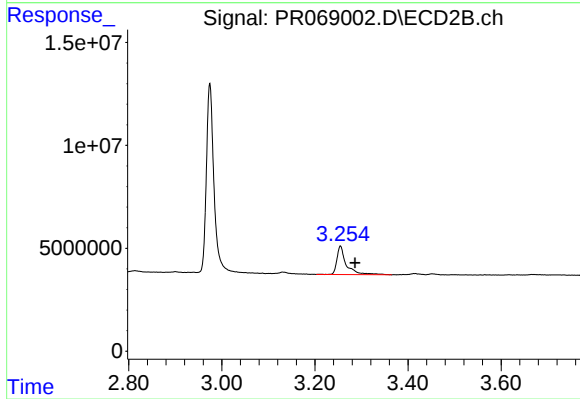
#8 AR-1221-1

R.T.: 3.255 min
Delta R.T.: 0.055 min
Response: 19790817
Conc: 276.67 ng/ml



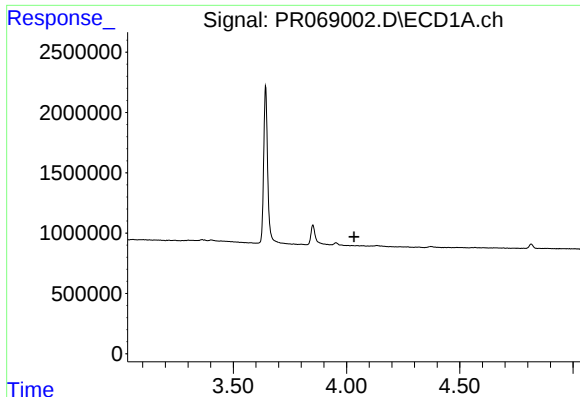
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

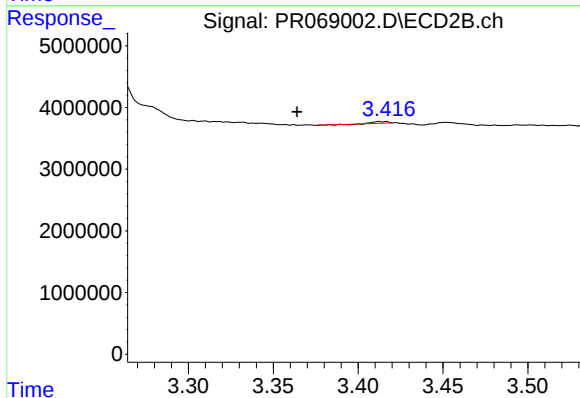
R.T.: 3.255 min
Delta R.T.: -0.031 min
Response: 19790817
Conc: 389.91 ng/ml



#10 AR-1221-3

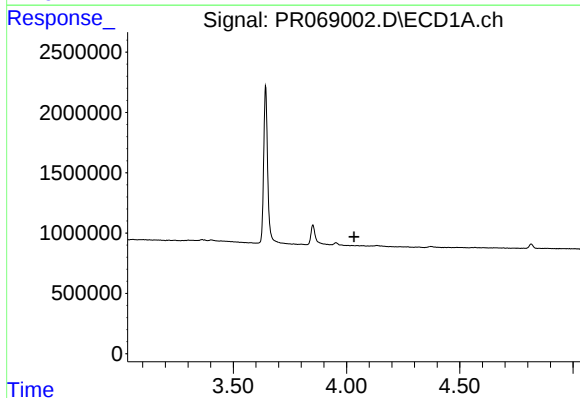
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



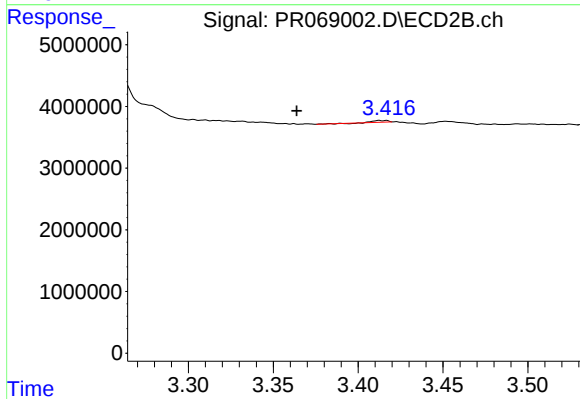
#10 AR-1221-3

R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 141303
Conc: 0.88 ng/ml



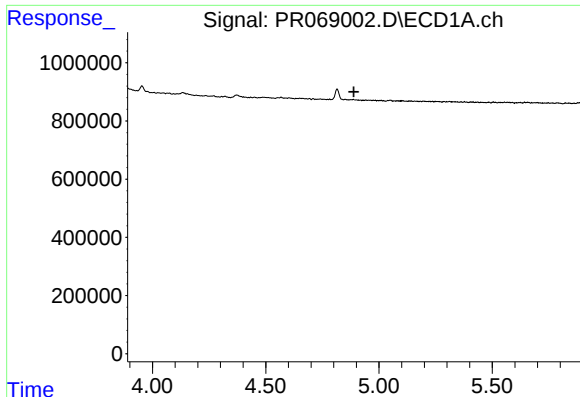
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

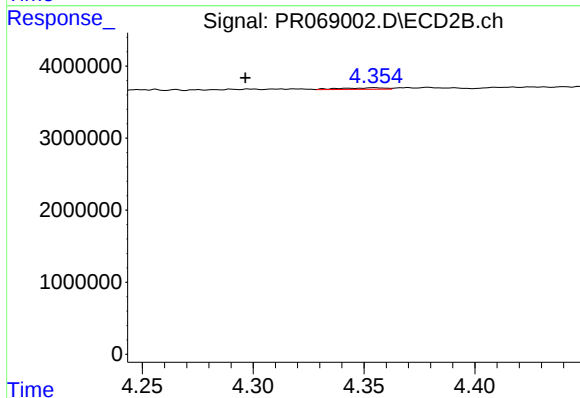
R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 141303
Conc: 1.08 ng/ml



#13 AR-1232-3

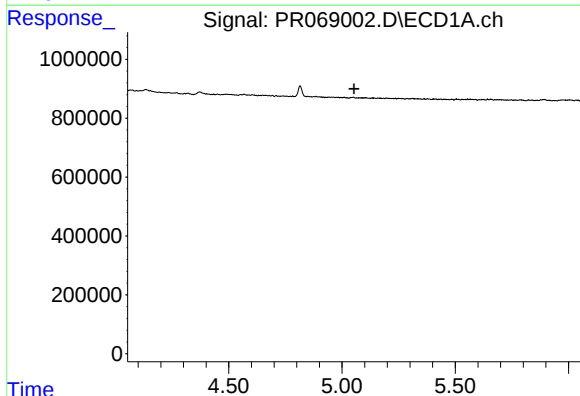
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



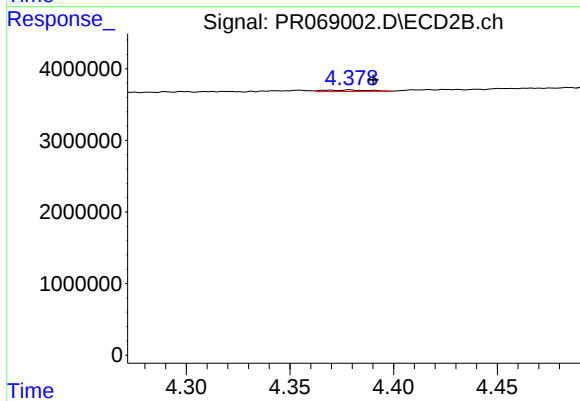
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.058 min
Response: 279450
Conc: 4.44 ng/ml



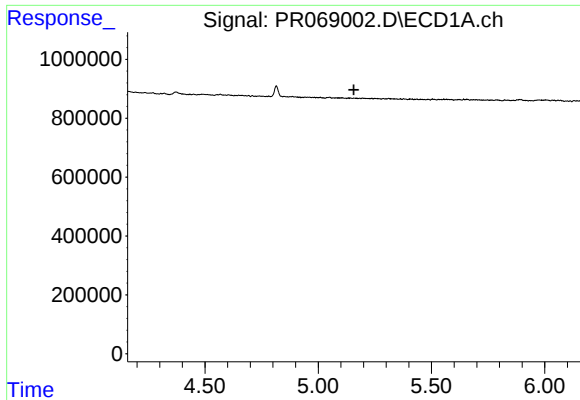
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

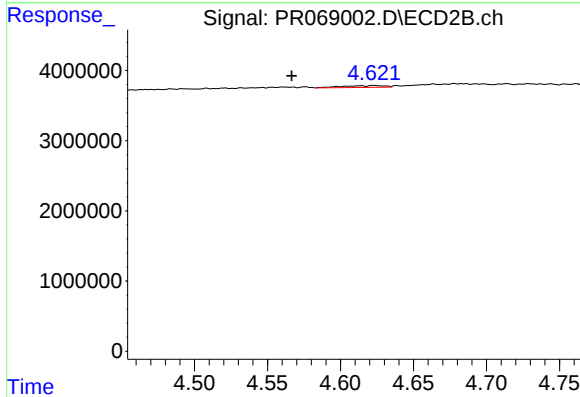
R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 297888
Conc: 5.42 ng/ml



#15 AR-1232-5

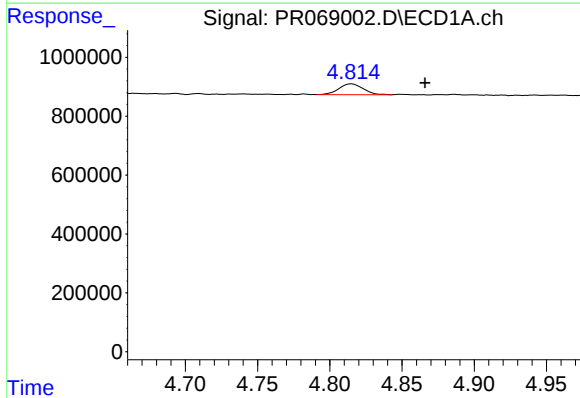
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



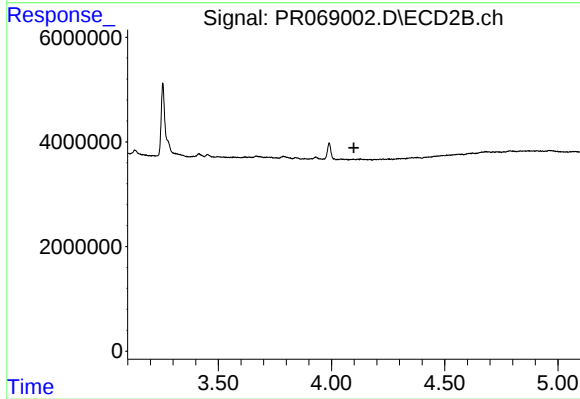
#15 AR-1232-5

R.T.: 4.623 min
Delta R.T.: 0.056 min
Response: 520976
Conc: 8.24 ng/ml



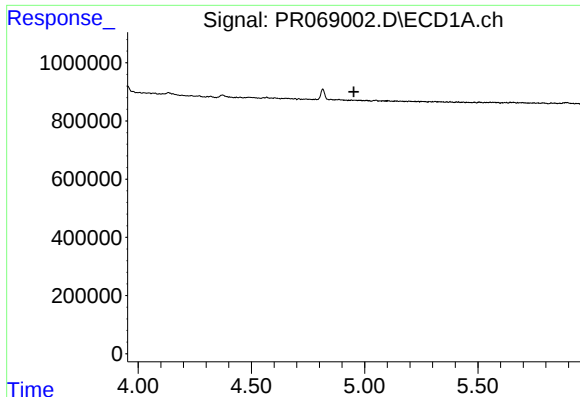
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 429393
Conc: 17.29 ng/ml



#16 AR-1242-1

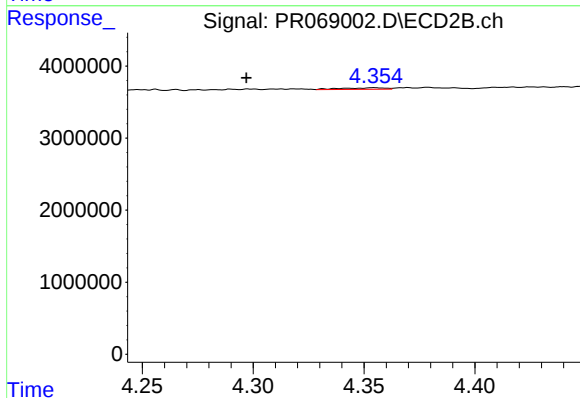
R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



#18 AR-1242-3

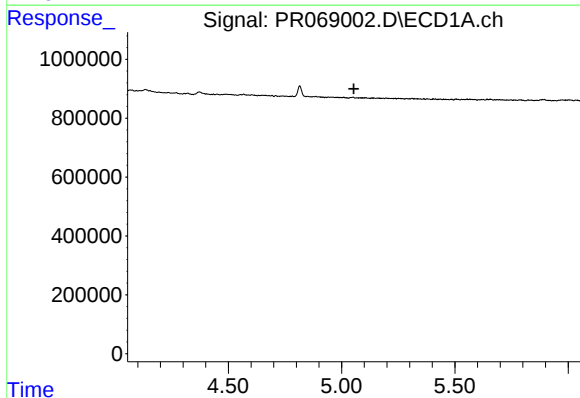
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



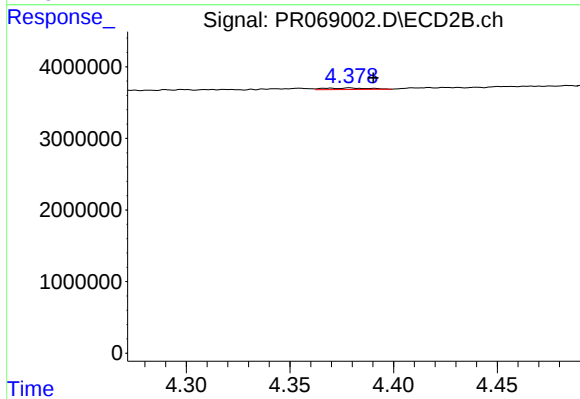
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.058 min
Response: 279450
Conc: 2.32 ng/ml



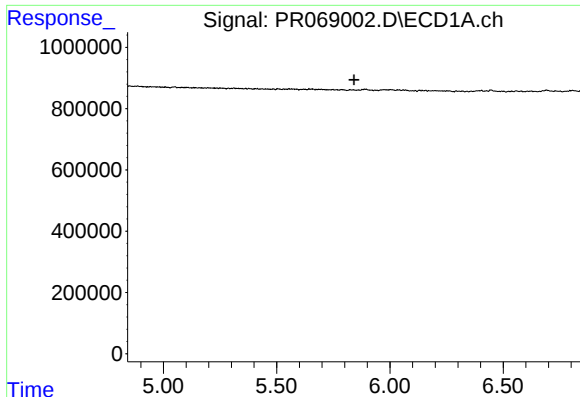
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

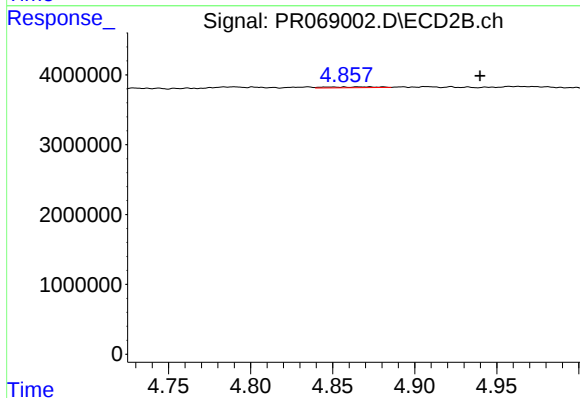
R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 297888
Conc: 2.55 ng/ml



#20 AR-1242-5

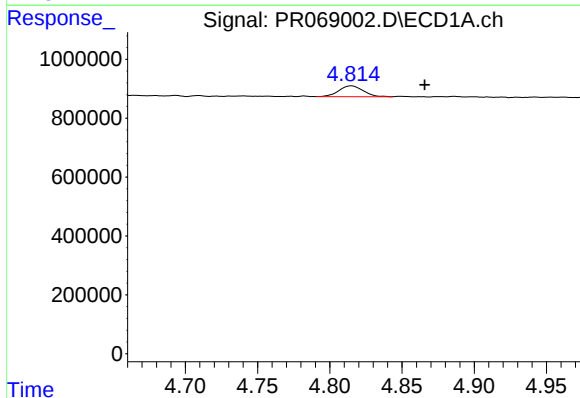
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



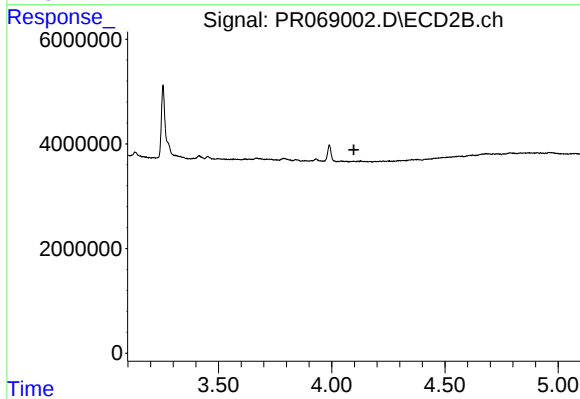
#20 AR-1242-5

R.T.: 4.872 min
Delta R.T.: -0.067 min
Response: 266212
Conc: 1.45 ng/ml



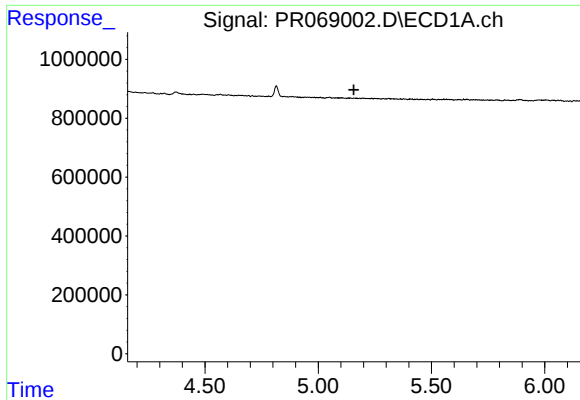
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 429393
Conc: 24.05 ng/ml



#21 AR-1248-1

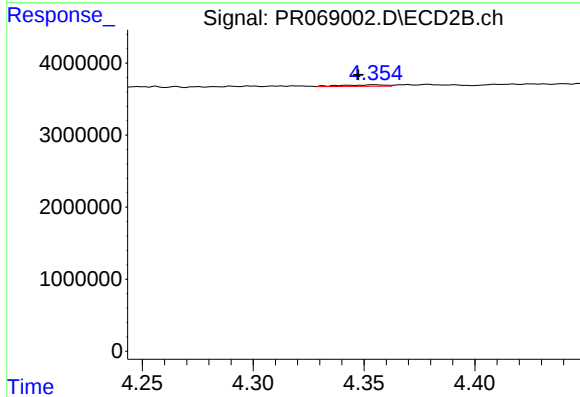
R.T.: 0.000 min
Exp R.T.: 4.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

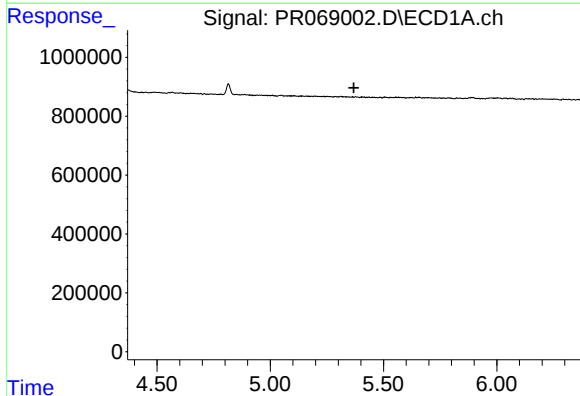
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



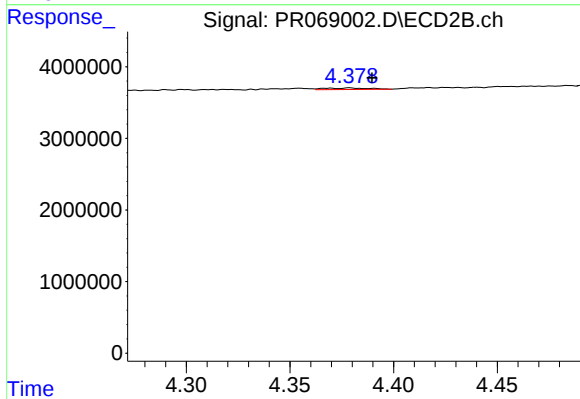
#22 AR-1248-2

R.T.: 4.354 min
Delta R.T.: 0.007 min
Response: 279450
Conc: 1.76 ng/ml



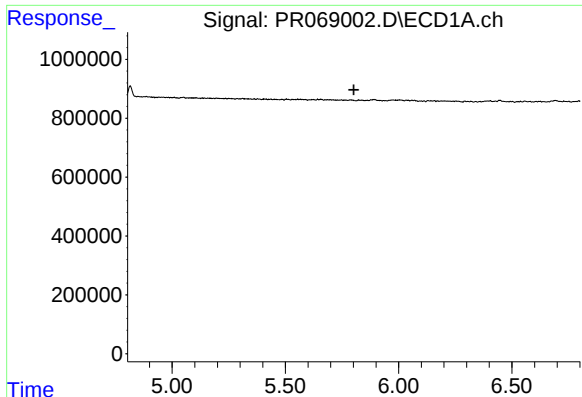
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

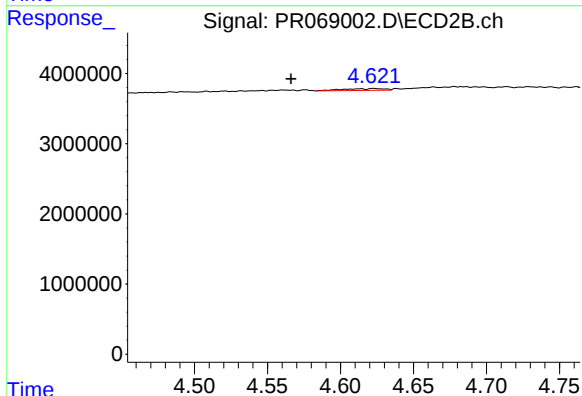
R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 297888
Conc: 1.82 ng/ml



#24 AR-1248-4

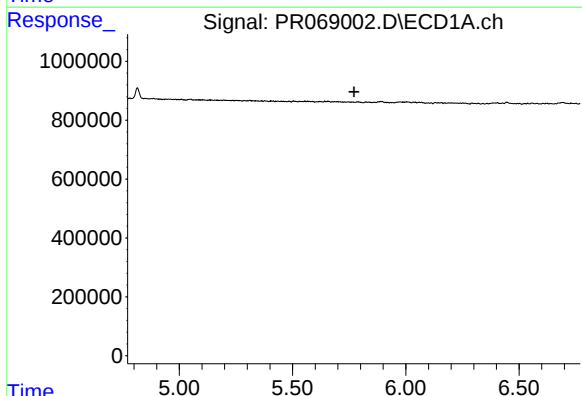
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



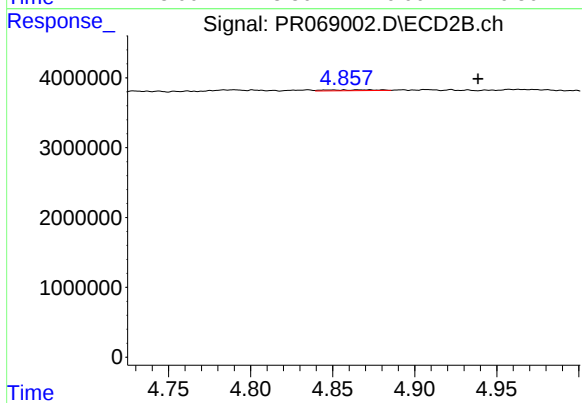
#24 AR-1248-4

R.T.: 4.623 min
Delta R.T.: 0.056 min
Response: 520976
Conc: 2.45 ng/ml



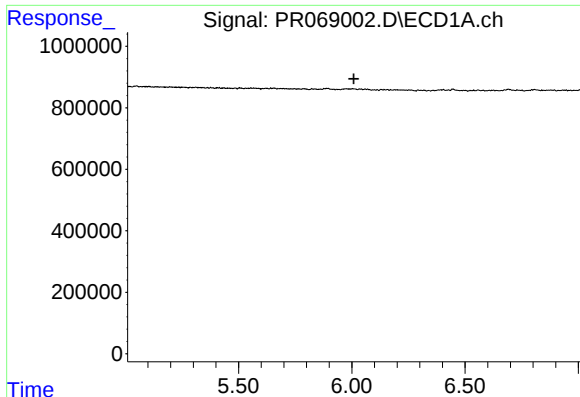
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

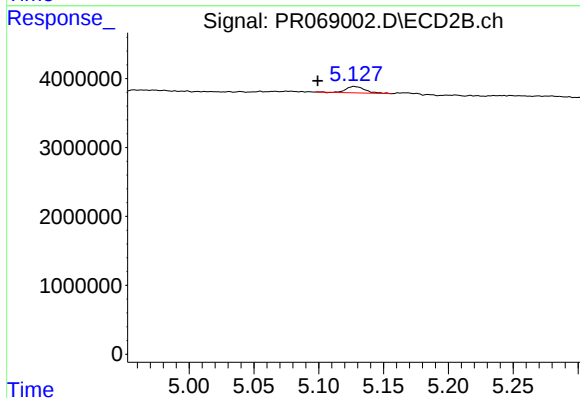
R.T.: 4.872 min
Delta R.T.: -0.066 min
Response: 266212
Conc: 0.75 ng/ml



#27 AR-1254-2

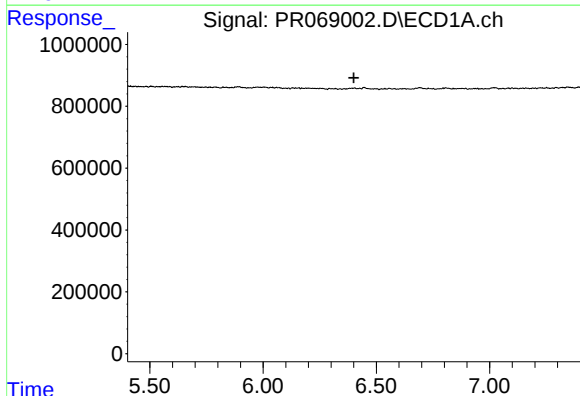
R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



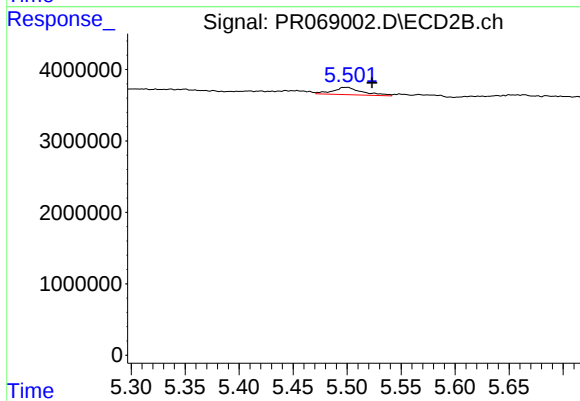
#27 AR-1254-2

R.T.: 5.127 min
Delta R.T.: 0.028 min
Response: 958822
Conc: 3.09 ng/ml



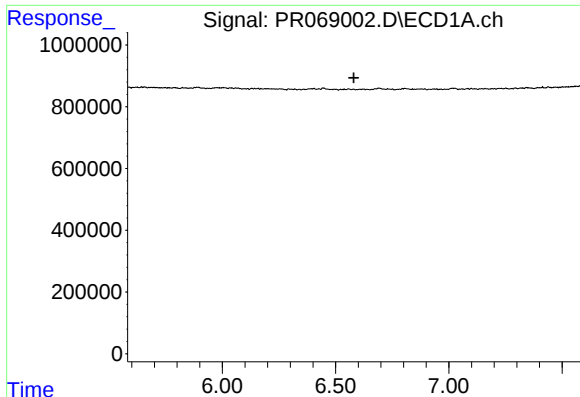
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

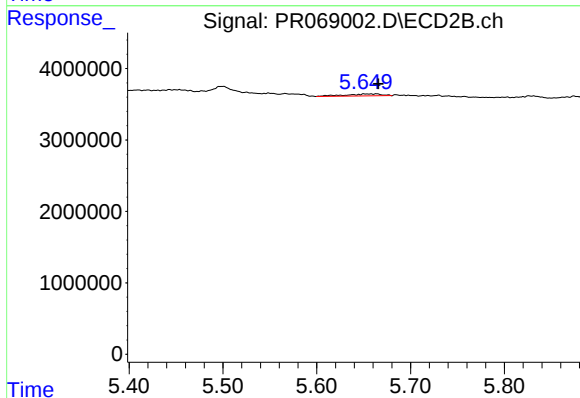
R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 1954558
Conc: 4.68 ng/ml



#31 AR-1260-1

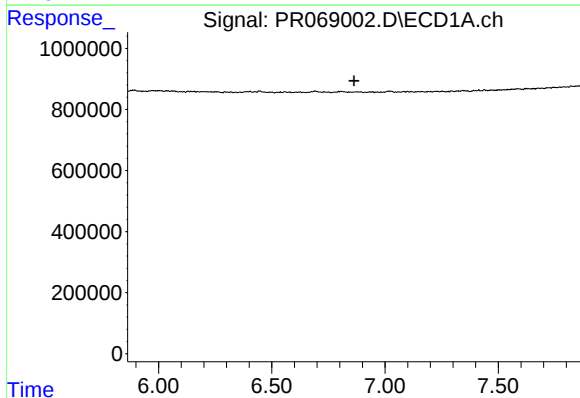
R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



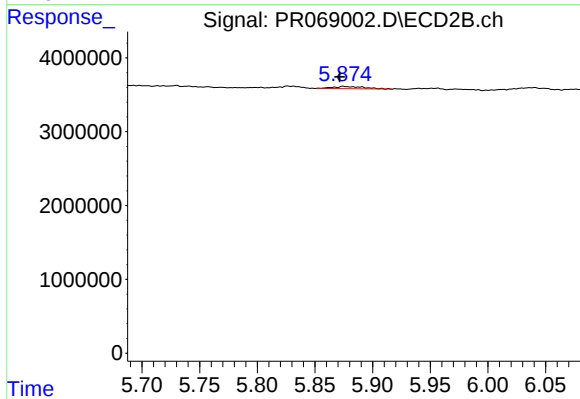
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 746785
Conc: 2.67 ng/ml



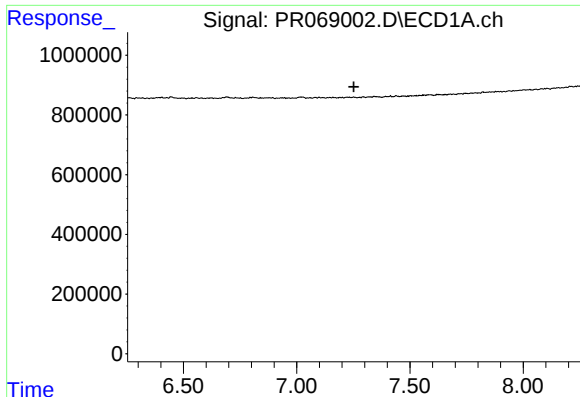
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

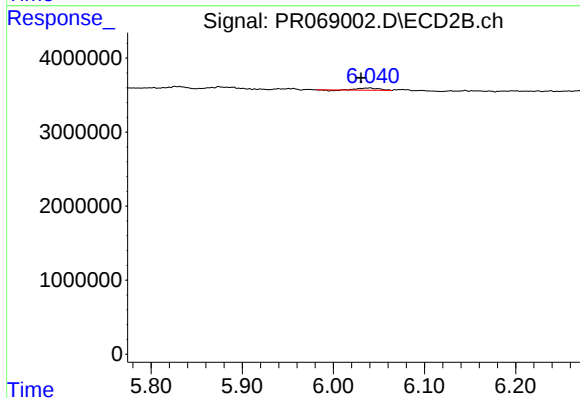
R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 605830
Conc: 1.81 ng/ml



#33 AR-1260-3

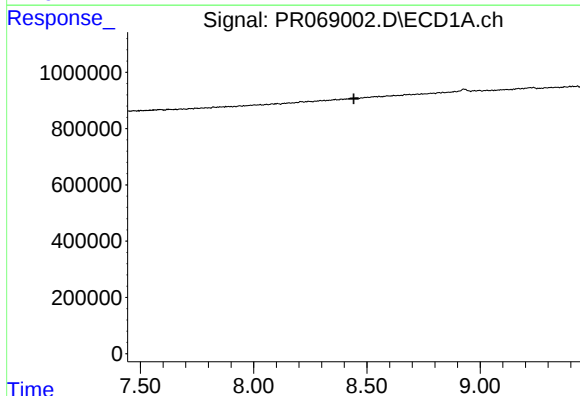
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



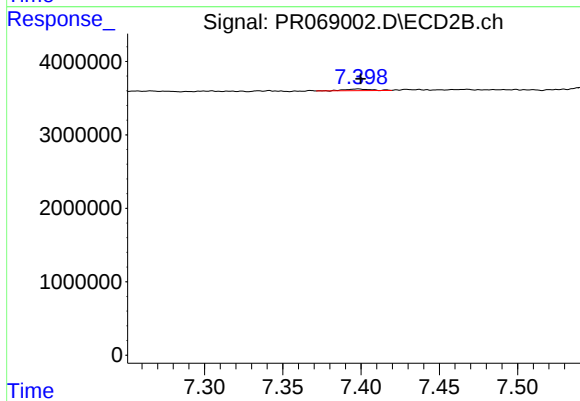
#33 AR-1260-3

R.T.: 6.040 min
Delta R.T.: 0.010 min
Response: 409419
Conc: 1.43 ng/ml



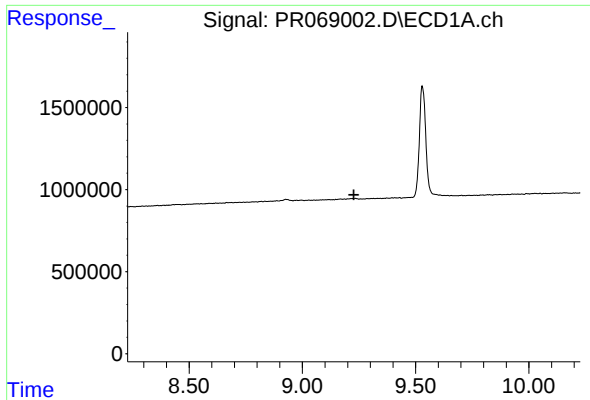
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

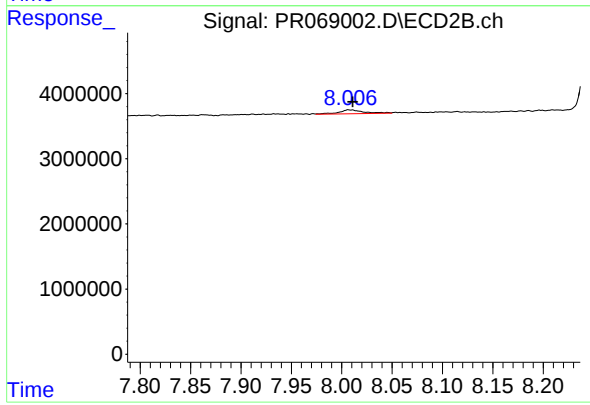
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 242817
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 1048646
Conc: 0.65 ng/ml