

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 11:38
 Operator : AJ\MA
 Sample : P4687-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0CG4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:24:33 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...	3.642	2.973	18290254	115.1E6	18.398	19.187
2)	SA Decachlor...	9.532	8.257	11162917	76114469	33.484	31.327
Target Compounds							
3)	L1 AR-1016-1	4.815f	4.045f	1133556	203432	38.416	1.098 #
5)	L1 AR-1016-3	0.000	4.287	0	192971	N.D.	1.341 #
6)	L1 AR-1016-4	0.000	4.340	0	511086	N.D.	4.335 #
7)	L1 AR-1016-5	0.000	4.528f	0	265483	N.D.	1.647 #
8)	L2 AR-1221-1	0.000	3.180	0	242219	N.D.	3.386 #
9)	L2 AR-1221-2	0.000	3.277	0	1763566	N.D.	34.745 #
10)	L2 AR-1221-3	0.000	3.407f	0	350484	N.D.	2.174 #
11)	L3 AR-1232-1	0.000	3.407f	0	350484	N.D.	2.667 #
13)	L3 AR-1232-3	0.000	4.287	0	192971	N.D.	3.065 #
14)	L3 AR-1232-4	0.000	4.372	0	389445	N.D.	7.085 #
15)	L3 AR-1232-5	0.000	4.528f	0	265483	N.D.	4.198 #
16)	L4 AR-1242-1	4.815f	4.045f	1133556	203432	45.645	1.314 #
18)	L4 AR-1242-3	0.000	4.287	0	192971	N.D.	1.604 #
19)	L4 AR-1242-4	0.000	4.372	0	389445	N.D.	3.337 #
20)	L4 AR-1242-5	0.000	4.935	0	376132	N.D.	2.051 #
21)	L5 AR-1248-1	4.815f	4.045f	1133556	203432	63.478	1.828 #
22)	L5 AR-1248-2	0.000	4.340	0	511086	N.D.	3.216 #
23)	L5 AR-1248-3	0.000	4.372	0	389445	N.D.	2.374 #
24)	L5 AR-1248-4	0.000	4.528f	0	265483	N.D.	1.250 #
25)	L5 AR-1248-5	0.000	4.935f	0	376132	N.D.	1.563 #
26)	L6 AR-1254-1	0.000	4.935	0	376132	N.D.	1.056 #
28)	L6 AR-1254-3	0.000	5.498	0	1197777	N.D.	2.866 #
32)	L7 AR-1260-2	0.000	5.877	0	1251592	N.D.	3.748 #
34)	L7 AR-1260-4	0.000	6.492f	0	219046	N.D.	0.937 #
35)	L7 AR-1260-5	0.000	6.800	0	167684	N.D.	0.310 #
37)	L8 AR-1262-2	0.000	6.800	0	167684	N.D.	0.287 #
39)	L8 AR-1262-4	0.000	7.211	0	304876	N.D.	0.705 #
40)	L8 AR-1262-5	0.000	7.652f	0	326932	N.D.	1.692 #
42)	L9 AR-1268-2	0.000	7.211	0	304876	N.D.	0.500 #
44)	L9 AR-1268-4	0.000	7.652f	0	326932	N.D.	1.576 #
45)	L9 AR-1268-5	0.000	8.009	0	591547	N.D.	0.368 #

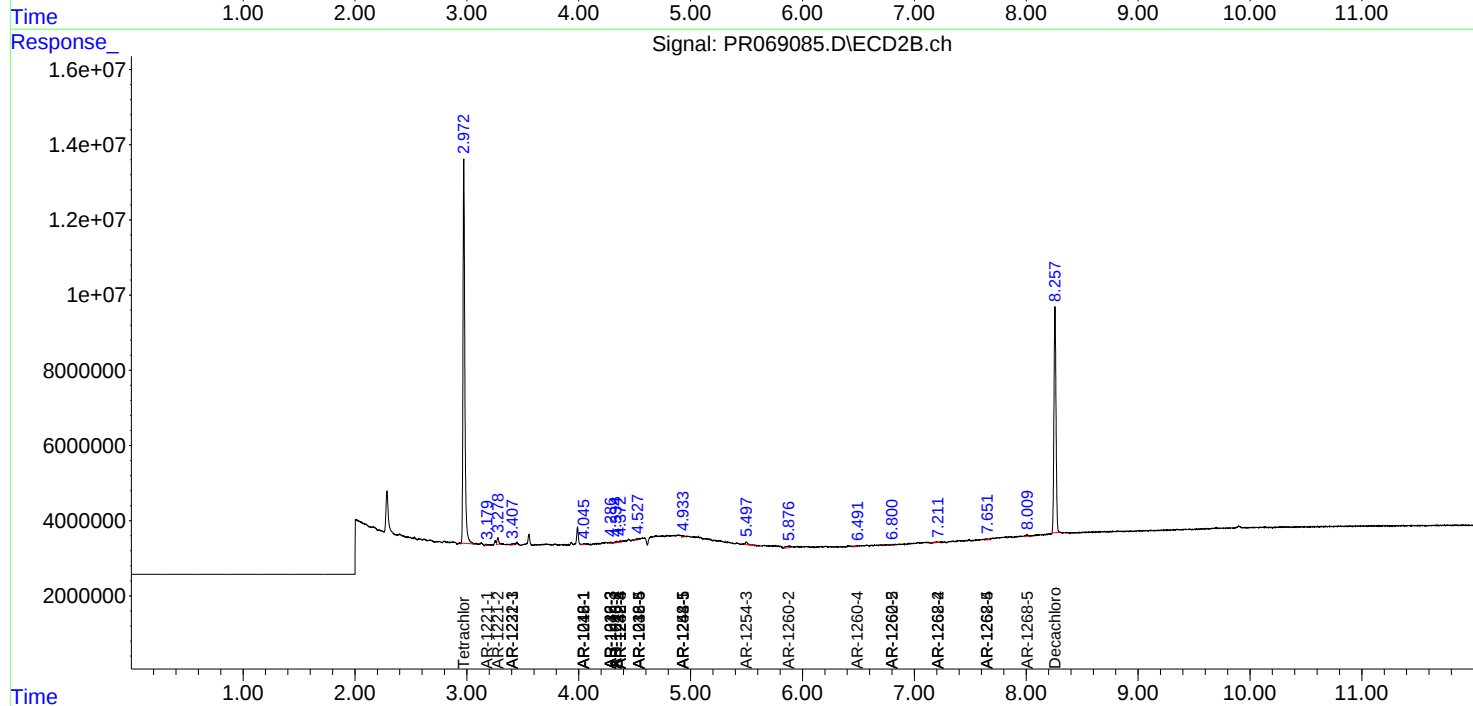
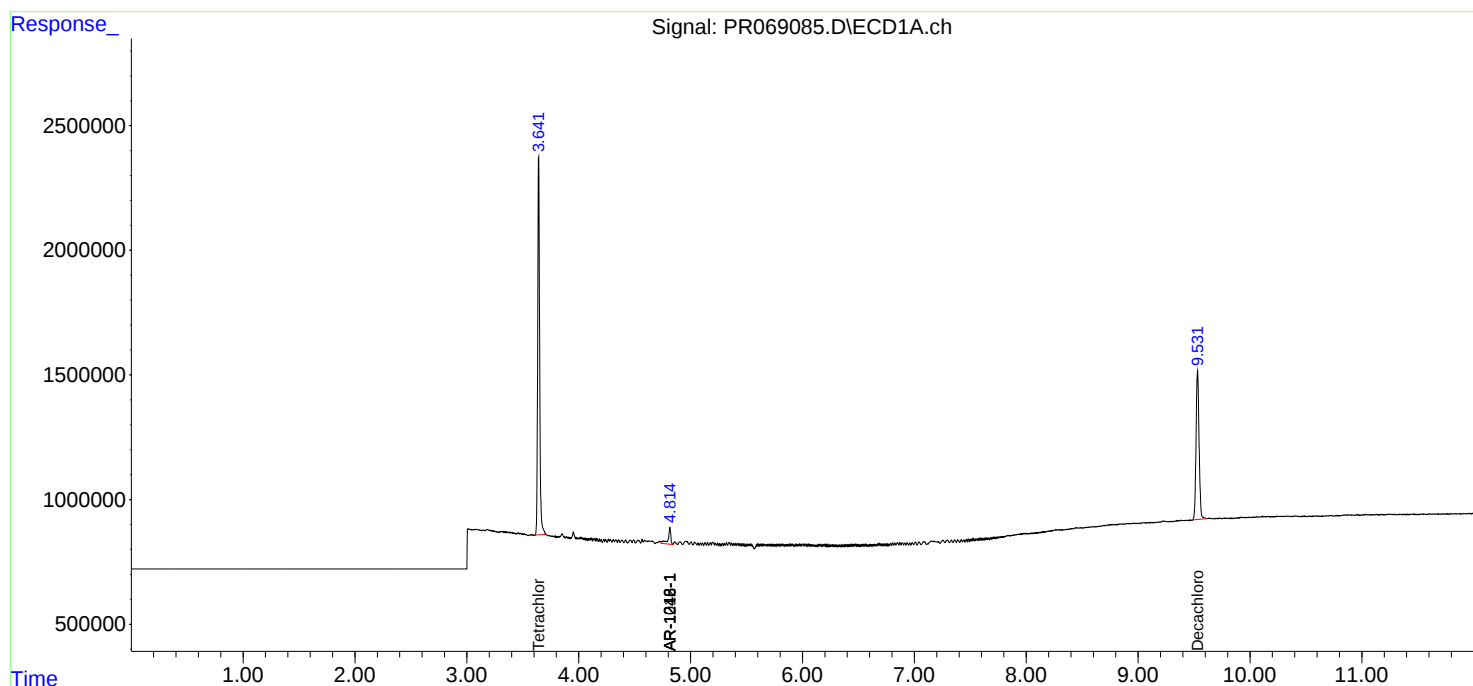
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

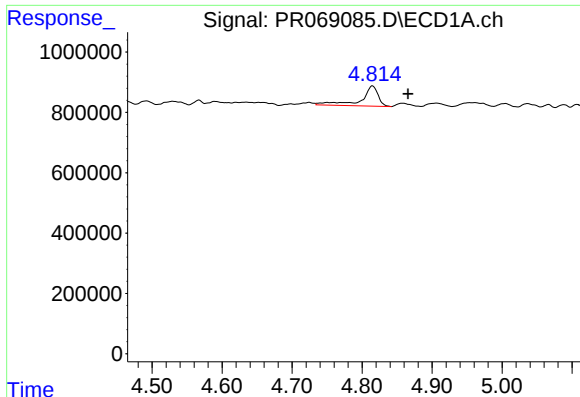
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 23:24:33 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
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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

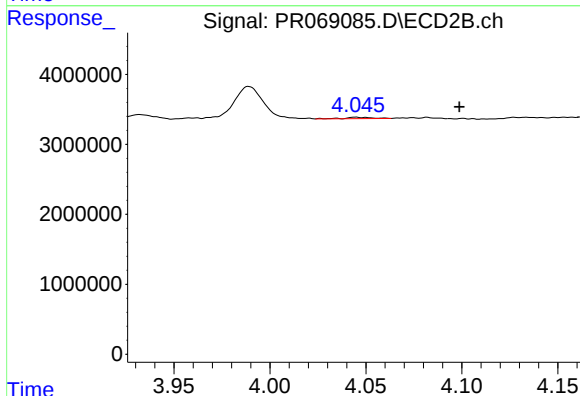




#3 AR-1016-1

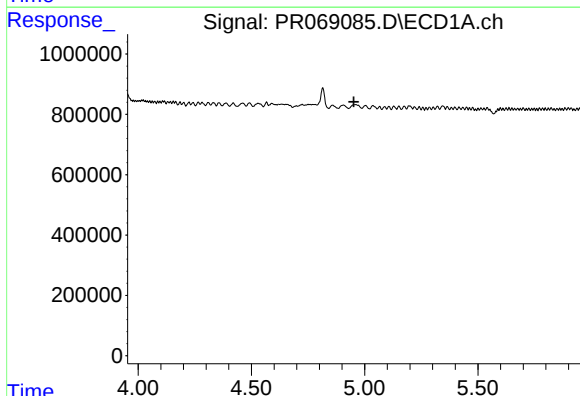
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 1133556
Conc: 38.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CG4



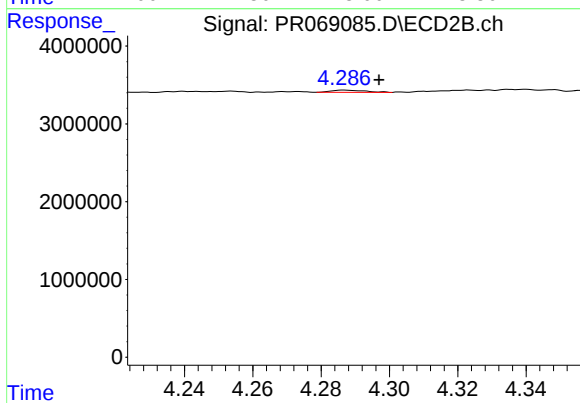
#3 AR-1016-1

R.T.: 4.045 min
Delta R.T.: -0.054 min
Response: 203432
Conc: 1.10 ng/ml



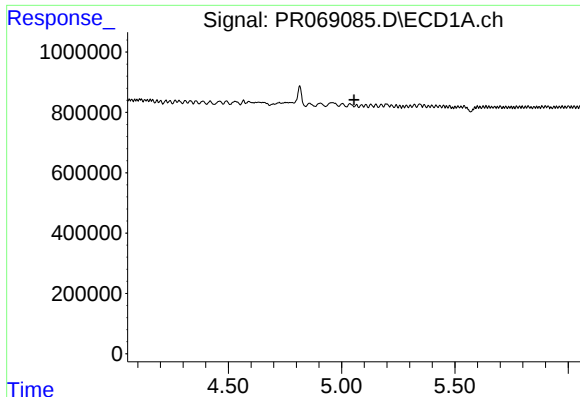
#5 AR-1016-3

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



#5 AR-1016-3

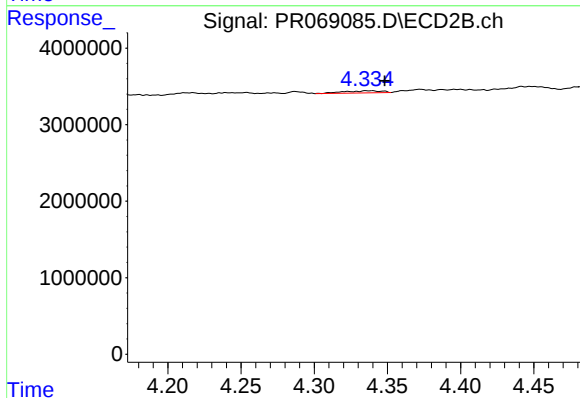
R.T.: 4.287 min
Delta R.T.: -0.010 min
Response: 192971
Conc: 1.34 ng/ml



#6 AR-1016-4

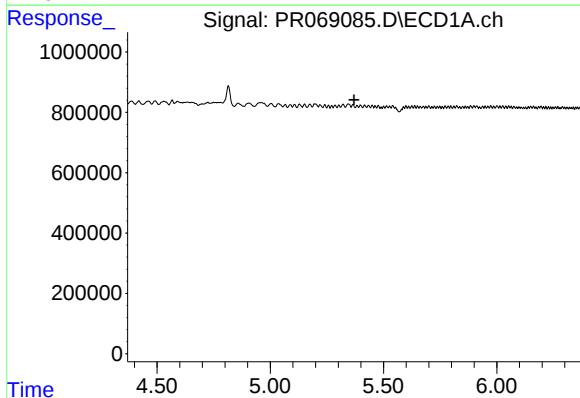
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



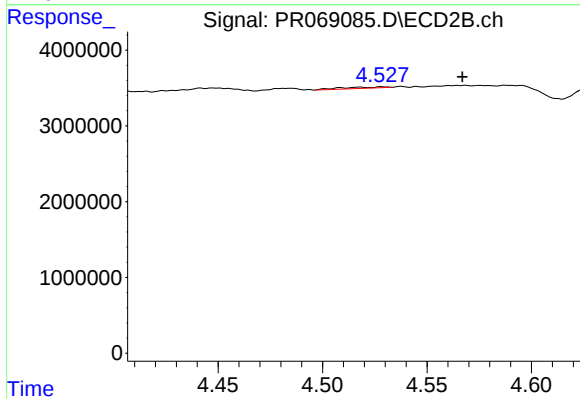
#6 AR-1016-4

R.T.: 4.340 min
Delta R.T.: -0.009 min
Response: 511086
Conc: 4.33 ng/ml



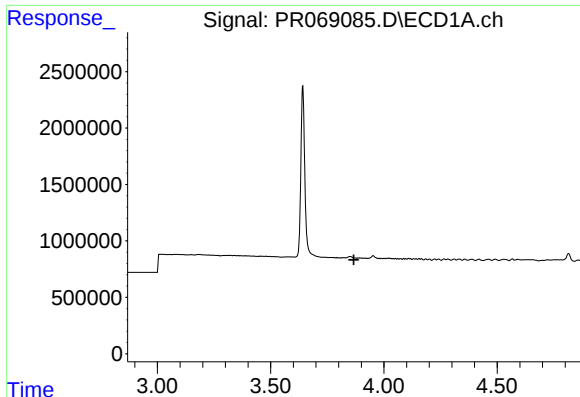
#7 AR-1016-5

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



#7 AR-1016-5

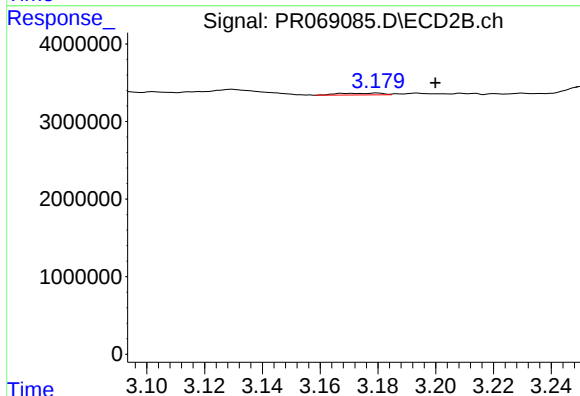
R.T.: 4.528 min
Delta R.T.: -0.038 min
Response: 265483
Conc: 1.65 ng/ml



#8 AR-1221-1

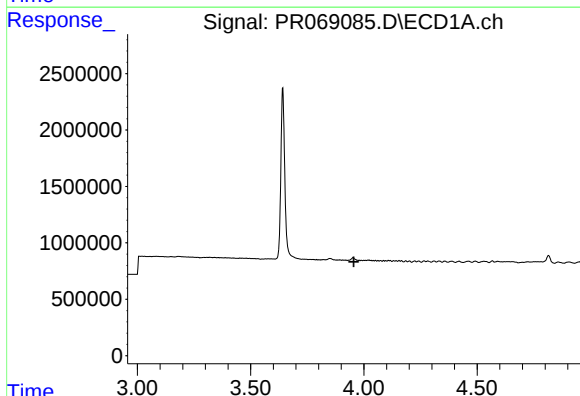
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



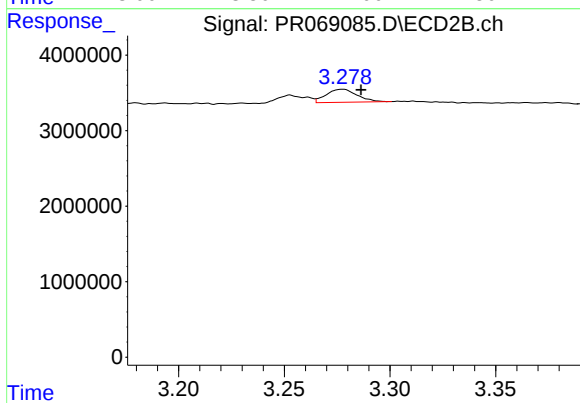
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.020 min
Response: 242219
Conc: 3.39 ng/ml



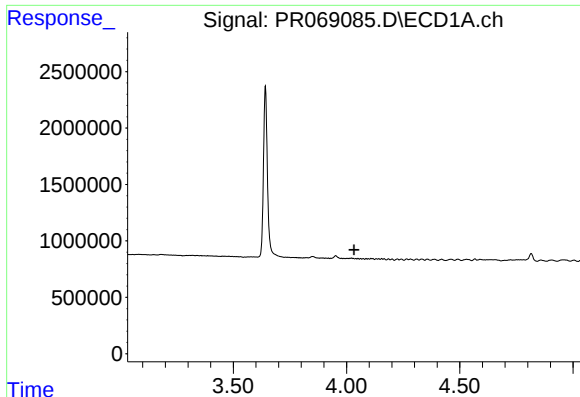
#9 AR-1221-2

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



#9 AR-1221-2

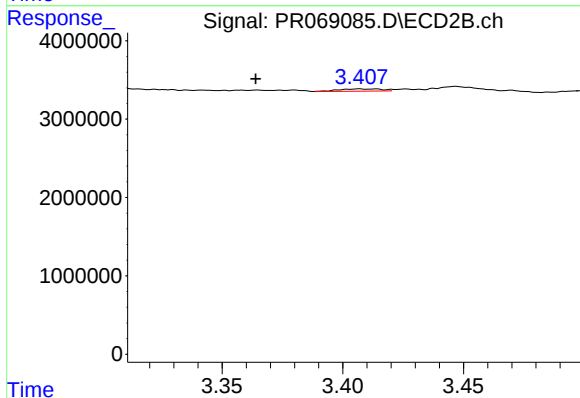
R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 1763566
Conc: 34.74 ng/ml



#10 AR-1221-3

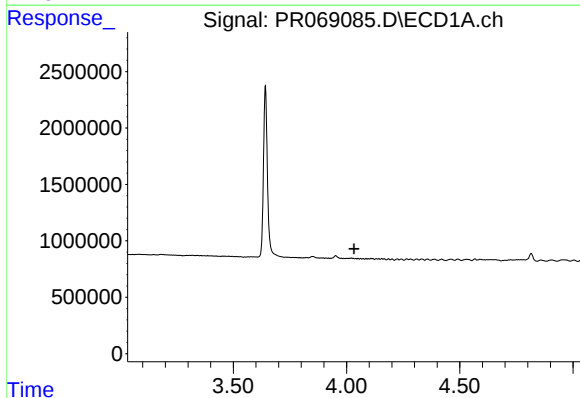
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



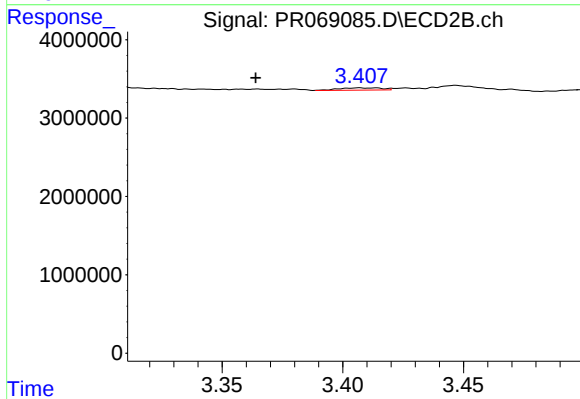
#10 AR-1221-3

R.T.: 3.407 min
Delta R.T.: 0.043 min
Response: 350484
Conc: 2.17 ng/ml



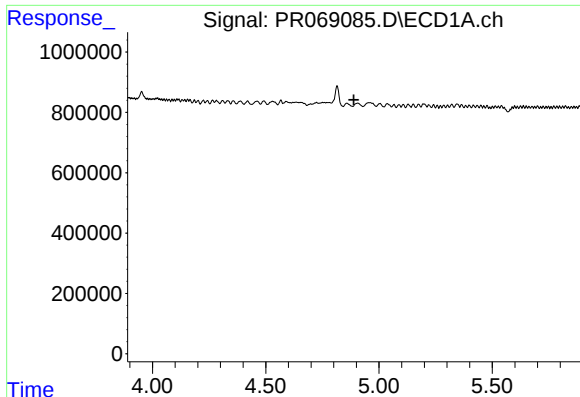
#11 AR-1232-1

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



#11 AR-1232-1

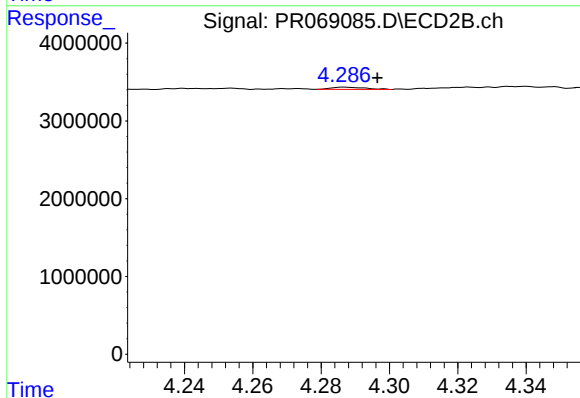
R.T.: 3.407 min
Delta R.T.: 0.043 min
Response: 350484
Conc: 2.67 ng/ml



#13 AR-1232-3

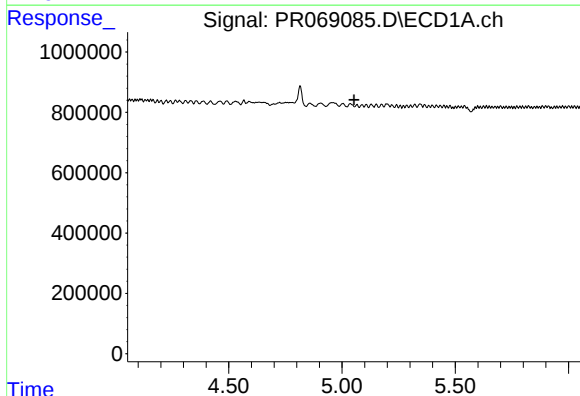
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



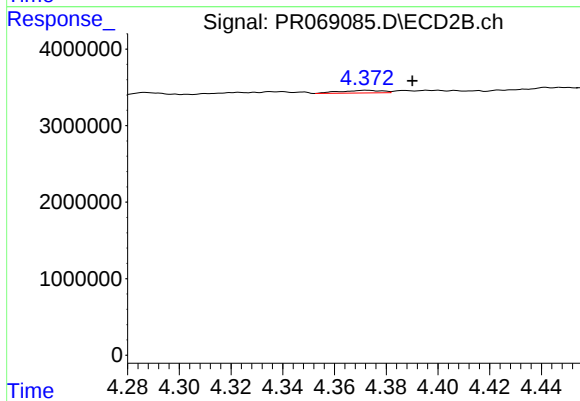
#13 AR-1232-3

R.T.: 4.287 min
Delta R.T.: -0.010 min
Response: 192971
Conc: 3.06 ng/ml



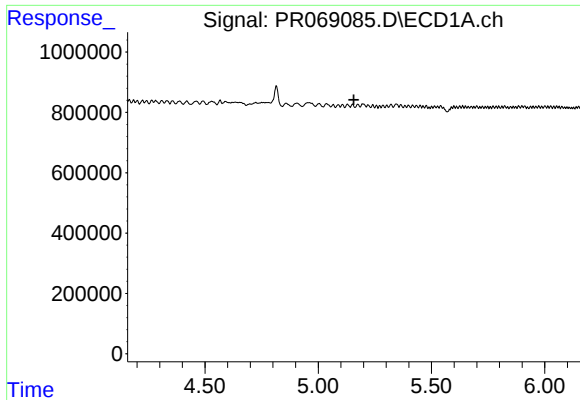
#14 AR-1232-4

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



#14 AR-1232-4

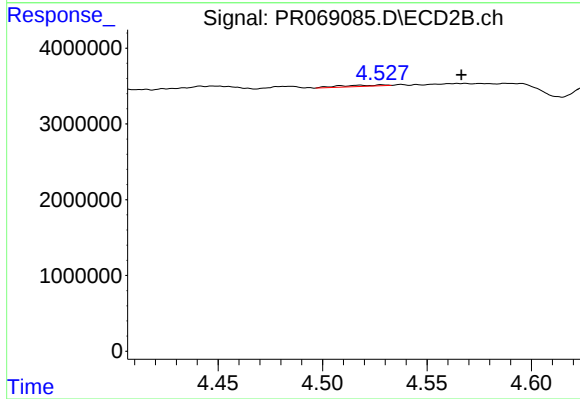
R.T.: 4.372 min
Delta R.T.: -0.018 min
Response: 389445
Conc: 7.09 ng/ml



#15 AR-1232-5

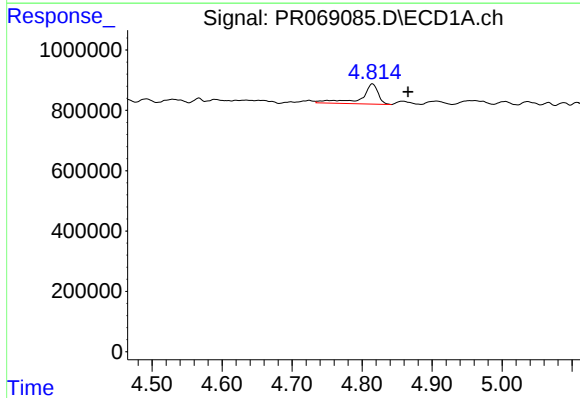
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



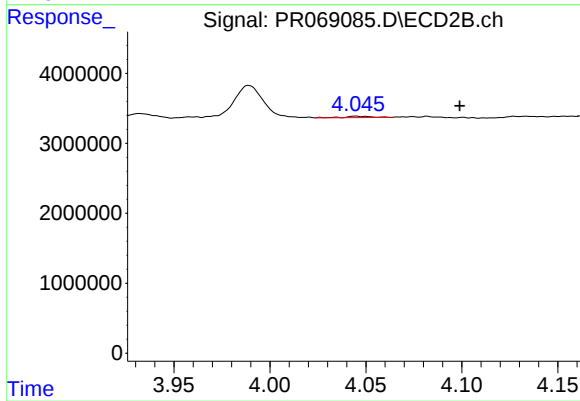
#15 AR-1232-5

R.T.: 4.528 min
Delta R.T.: -0.038 min
Response: 265483
Conc: 4.20 ng/ml



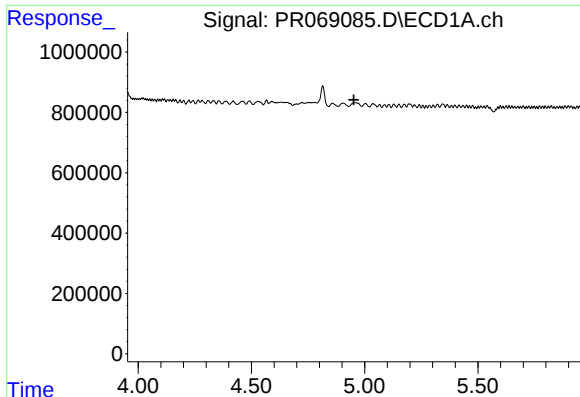
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 1133556
Conc: 45.65 ng/ml



#16 AR-1242-1

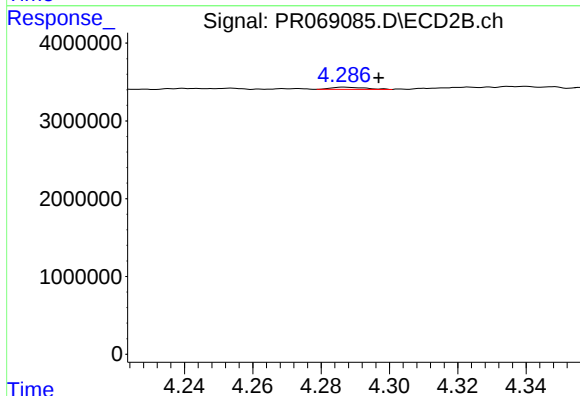
R.T.: 4.045 min
Delta R.T.: -0.054 min
Response: 203432
Conc: 1.31 ng/ml



#18 AR-1242-3

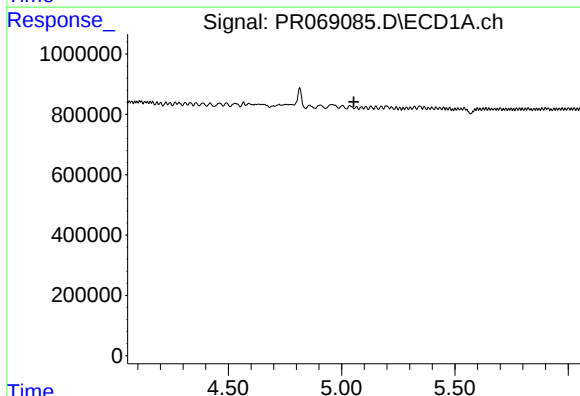
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



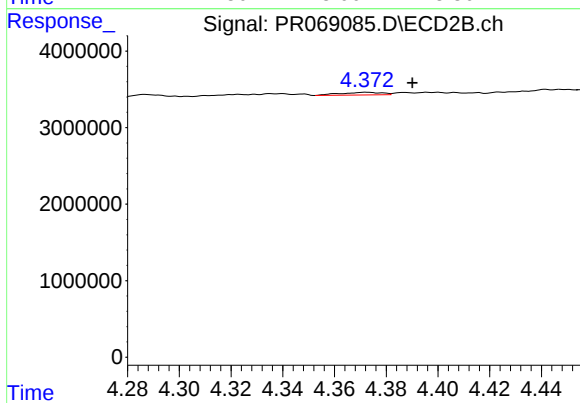
#18 AR-1242-3

R.T.: 4.287 min
Delta R.T.: -0.010 min
Response: 192971
Conc: 1.60 ng/ml



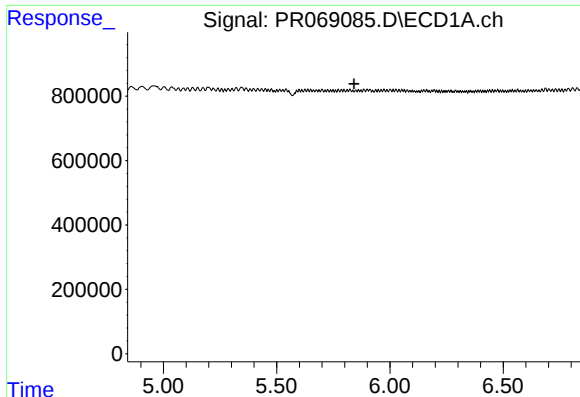
#19 AR-1242-4

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



#19 AR-1242-4

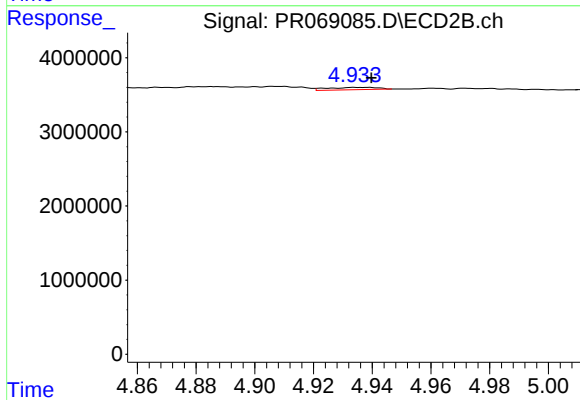
R.T.: 4.372 min
Delta R.T.: -0.018 min
Response: 389445
Conc: 3.34 ng/ml



#20 AR-1242-5

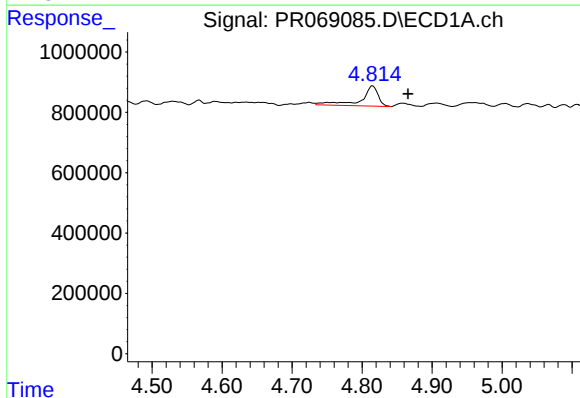
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



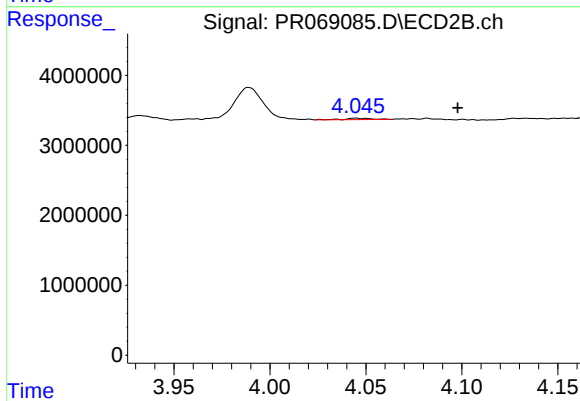
#20 AR-1242-5

R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 376132
Conc: 2.05 ng/ml



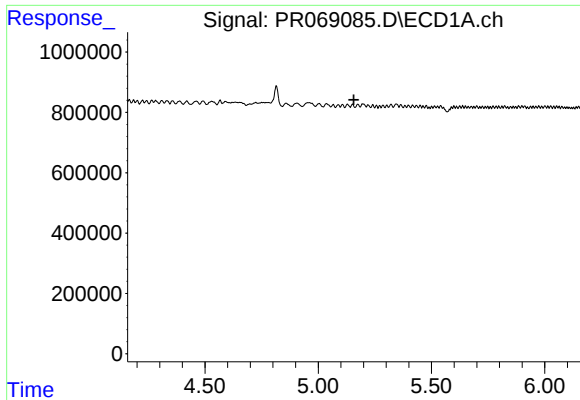
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 1133556
Conc: 63.48 ng/ml



#21 AR-1248-1

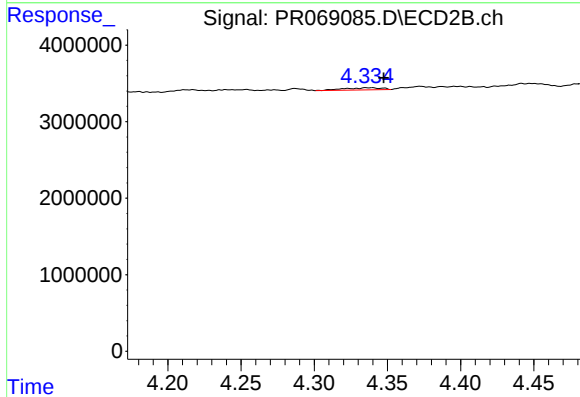
R.T.: 4.045 min
Delta R.T.: -0.053 min
Response: 203432
Conc: 1.83 ng/ml



#22 AR-1248-2

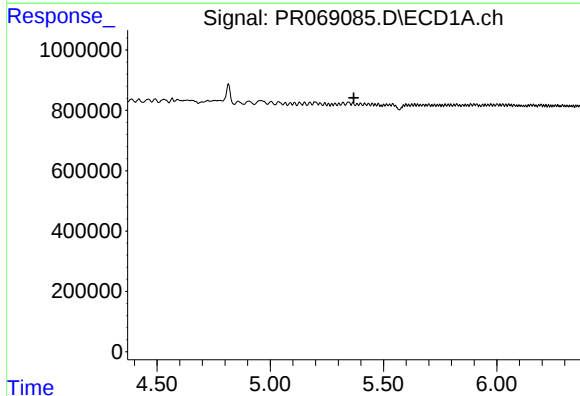
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



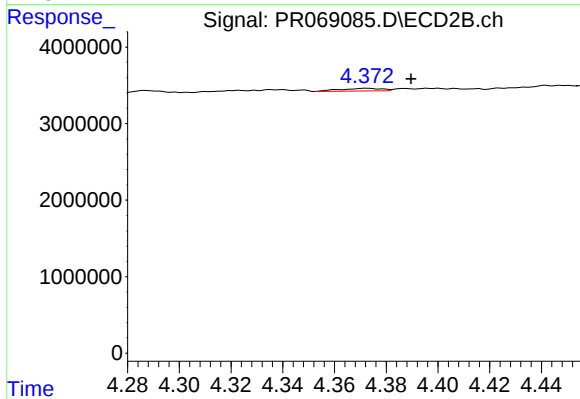
#22 AR-1248-2

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 511086
Conc: 3.22 ng/ml



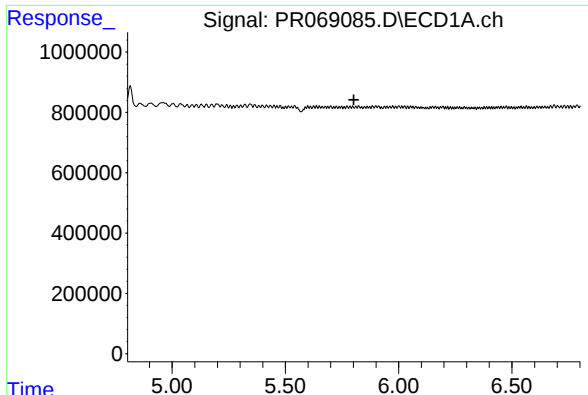
#23 AR-1248-3

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



#23 AR-1248-3

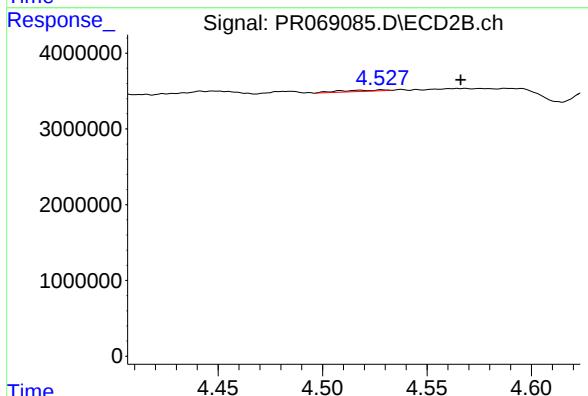
R.T.: 4.372 min
Delta R.T.: -0.017 min
Response: 389445
Conc: 2.37 ng/ml



#24 AR-1248-4

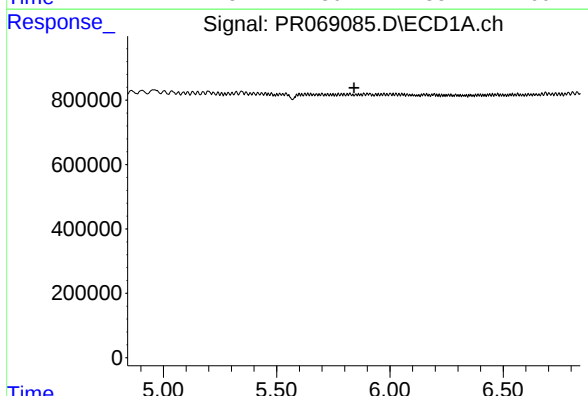
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



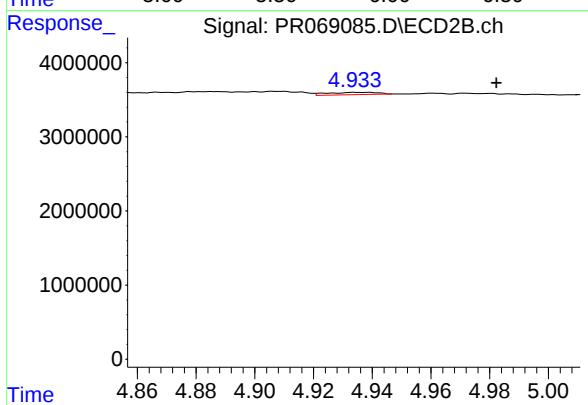
#24 AR-1248-4

R.T.: 4.528 min
Delta R.T.: -0.038 min
Response: 265483
Conc: 1.25 ng/ml



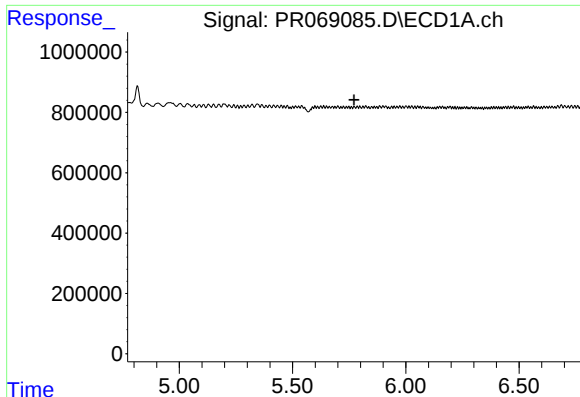
#25 AR-1248-5

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



#25 AR-1248-5

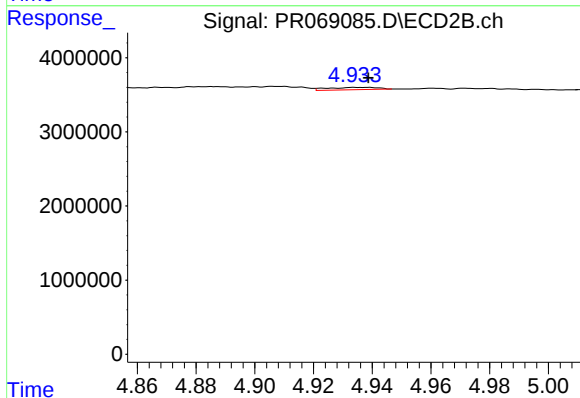
R.T.: 4.935 min
Delta R.T.: -0.048 min
Response: 376132
Conc: 1.56 ng/ml



#26 AR-1254-1

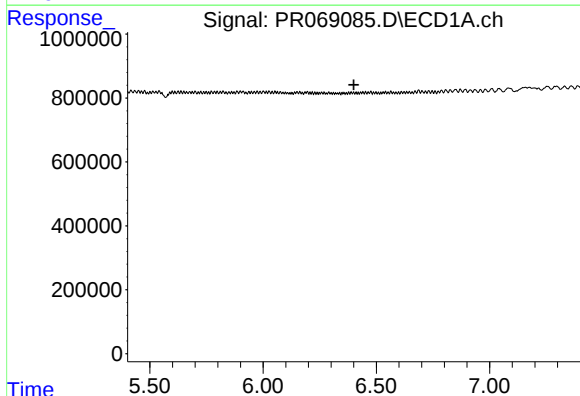
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



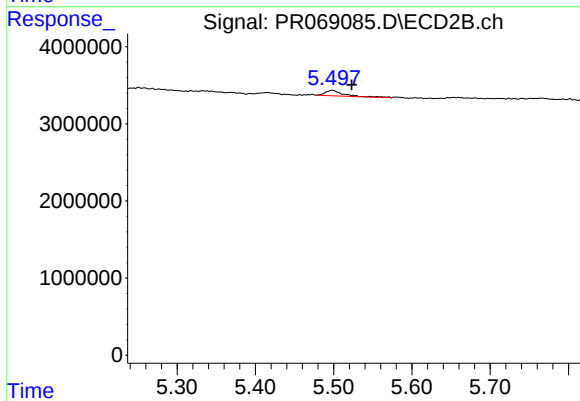
#26 AR-1254-1

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 376132
Conc: 1.06 ng/ml



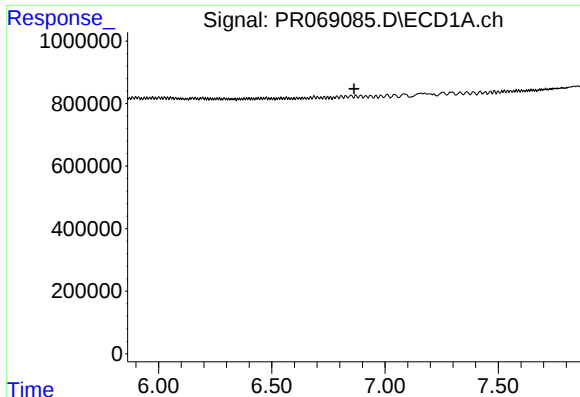
#28 AR-1254-3

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



#28 AR-1254-3

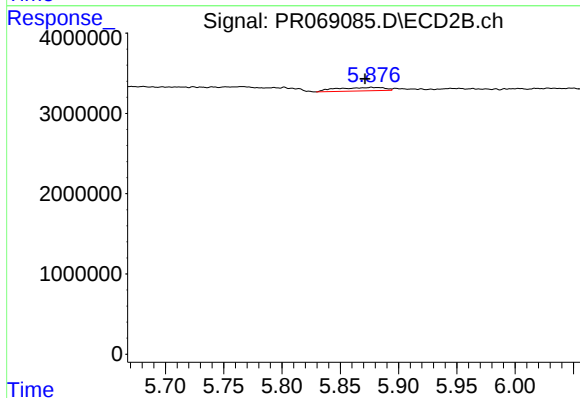
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 1197777
Conc: 2.87 ng/ml



#32 AR-1260-2

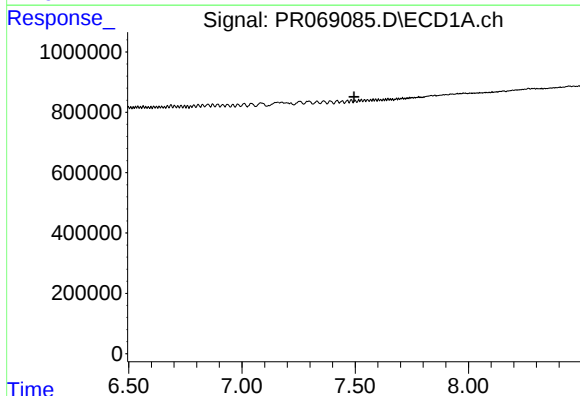
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



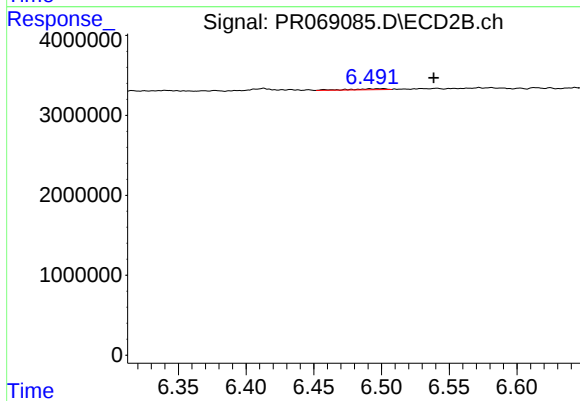
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 1251592
Conc: 3.75 ng/ml



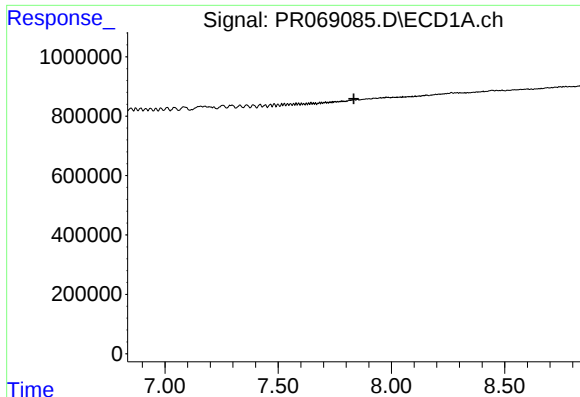
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

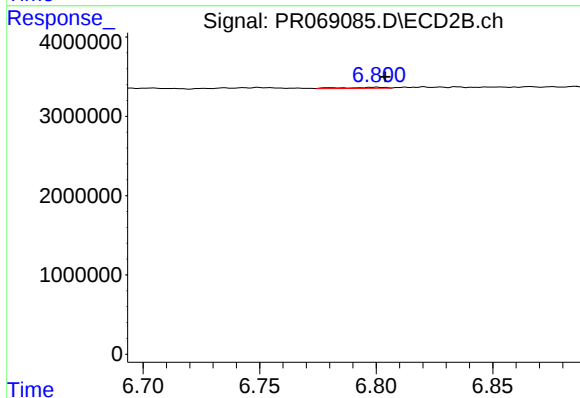
R.T.: 6.492 min
Delta R.T.: -0.047 min
Response: 219046
Conc: 0.94 ng/ml



#35 AR-1260-5

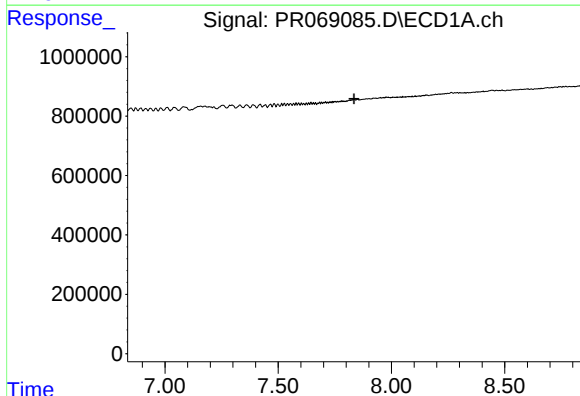
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



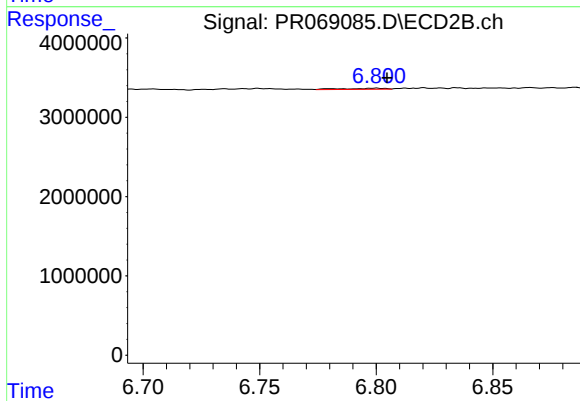
#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.004 min
Response: 167684
Conc: 0.31 ng/ml



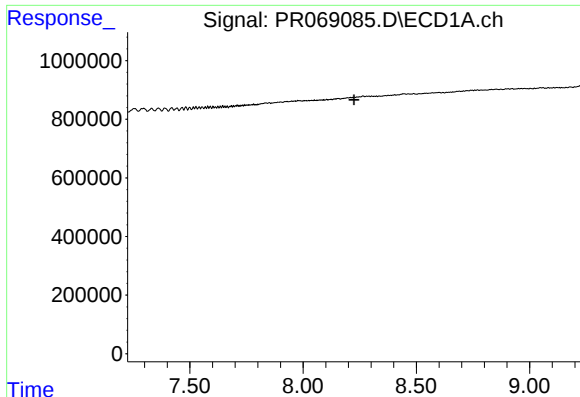
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

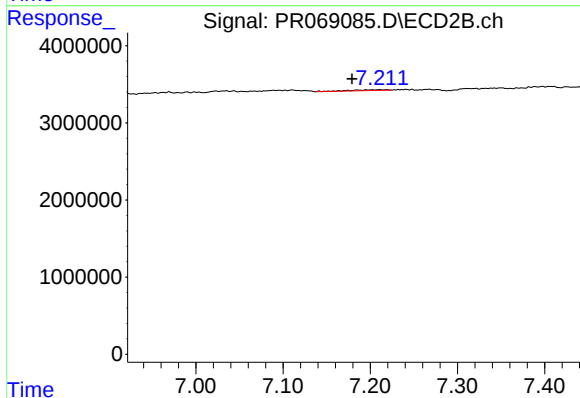
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 167684
Conc: 0.29 ng/ml



#39 AR-1262-4

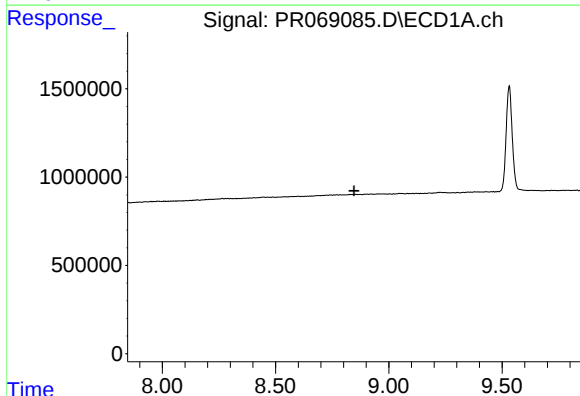
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



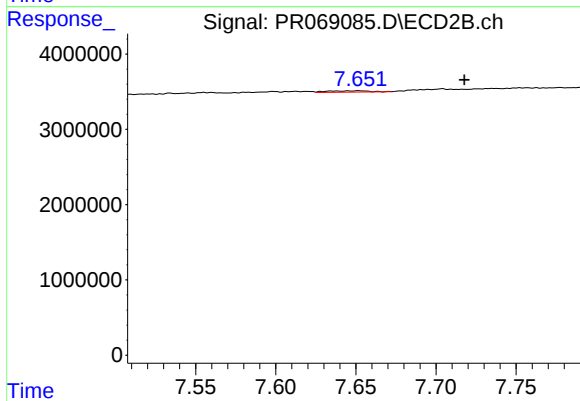
#39 AR-1262-4

R.T.: 7.211 min
Delta R.T.: 0.031 min
Response: 304876
Conc: 0.71 ng/ml



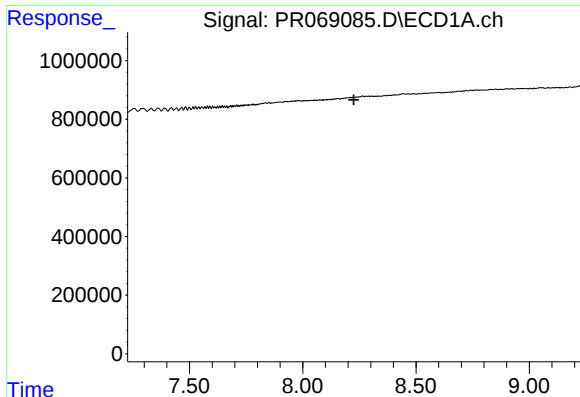
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

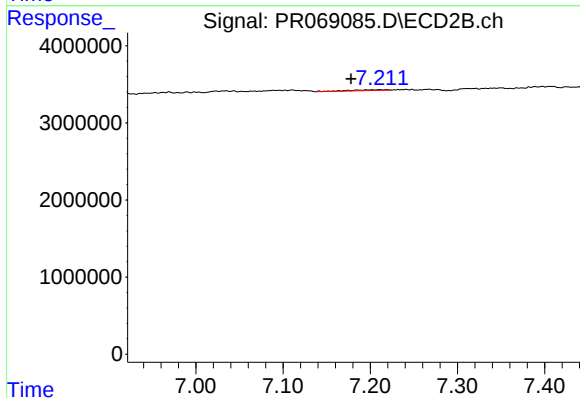
R.T.: 7.652 min
Delta R.T.: -0.066 min
Response: 326932
Conc: 1.69 ng/ml



#42 AR-1268-2

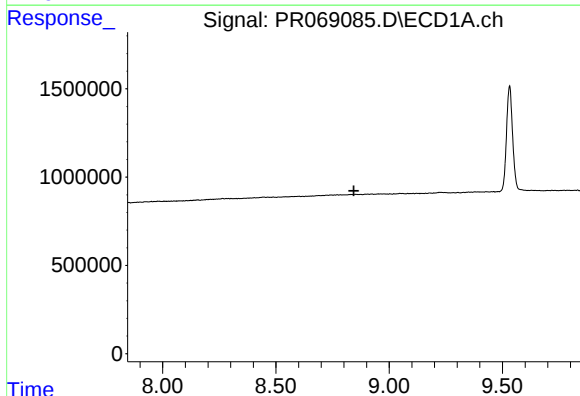
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CG4



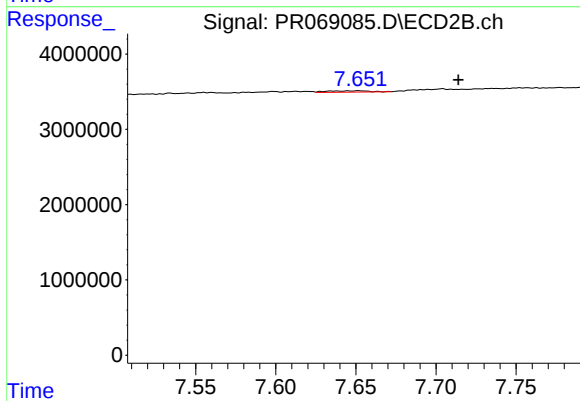
#42 AR-1268-2

R.T.: 7.211 min
Delta R.T.: 0.033 min
Response: 304876
Conc: 0.50 ng/ml



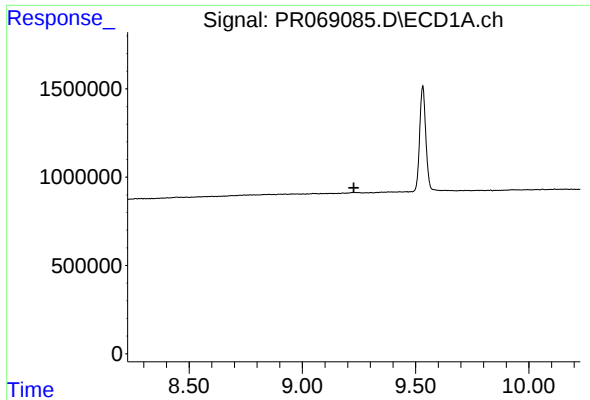
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

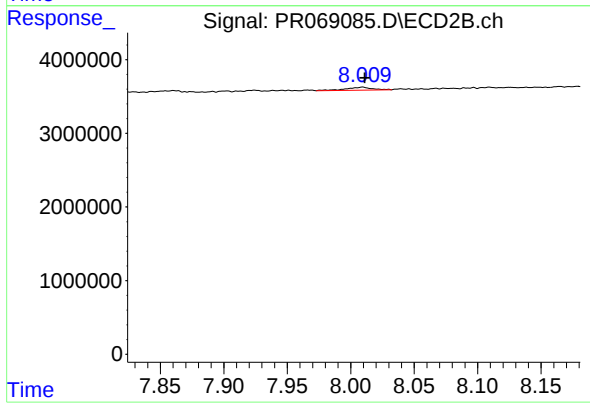
R.T.: 7.652 min
Delta R.T.: -0.062 min
Response: 326932
Conc: 1.58 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
C0CG4



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 591547
Conc: 0.37 ng/ml