

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
 Data File : PR069287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 11:03
 Operator : AJ\MA
 Sample : P4829-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:24:55 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...	3.640	2.971	20429331	129.0E6	20.550	21.496
2)	SA Decachlor...	9.531	8.255	13061888	87203644	39.180	35.891
Target Compounds							
3)	L1 AR-1016-1	4.814f	4.125	870097	971046	29.488	5.241 #
4)	L1 AR-1016-2	0.000	4.125	0	971046	N.D.	3.631 #
5)	L1 AR-1016-3	0.000	4.339f	0	2815438	N.D.	19.565 #
6)	L1 AR-1016-4	0.000	4.339	0	2815438	N.D.	23.878 #
7)	L1 AR-1016-5	0.000	4.547	0	3129587	N.D.	19.414 #
8)	L2 AR-1221-1	0.000	3.196	0	1407779	N.D.	19.680 #
9)	L2 AR-1221-2	0.000	3.275	0	3300861	N.D.	65.031 #
10)	L2 AR-1221-3	0.000	3.342	0	3585596	N.D.	22.244 #
11)	L3 AR-1232-1	0.000	3.342	0	3585596	N.D.	27.286 #
12)	L3 AR-1232-2	0.000	4.125	0	971046	N.D.	8.033 #
13)	L3 AR-1232-3	0.000	4.339f	0	2815438	N.D.	44.717 #
14)	L3 AR-1232-4	0.000	4.367	0	5930689	N.D.	107.897 #
15)	L3 AR-1232-5	5.202f	4.547	541161	3129587	73.133	49.493 #
16)	L4 AR-1242-1	4.814f	4.125	870097	971046	35.036	6.273 #
17)	L4 AR-1242-2	0.000	4.125	0	971046	N.D.	4.384 #
18)	L4 AR-1242-3	0.000	4.339f	0	2815438	N.D.	23.407 #
19)	L4 AR-1242-4	0.000	4.367	0	5930689	N.D.	50.814 #
20)	L4 AR-1242-5	0.000	4.958	0	14909167	N.D.	81.306 #
21)	L5 AR-1248-1	4.814f	4.125	870097	971046	48.725	8.725 #
22)	L5 AR-1248-2	5.202f	4.339	541161	2815438	20.622	17.717
23)	L5 AR-1248-3	0.000	4.367	0	5930689	N.D.	36.146 #
24)	L5 AR-1248-4	0.000	4.547	0	3129587	N.D.	14.739 #
25)	L5 AR-1248-5	0.000	4.958	0	14909167	N.D.	61.936 #
26)	L6 AR-1254-1	0.000	4.921	0	3787251	N.D.	10.635 #
28)	L6 AR-1254-3	0.000	5.548	0	1937893	N.D.	4.636 #
29)	L6 AR-1254-4	0.000	5.827f	0	1060157	N.D.	4.620 #
32)	L7 AR-1260-2	0.000	5.827f	0	1060157	N.D.	3.174 #
38)	L8 AR-1262-3	0.000	7.119	0	418141	N.D.	1.856 #
39)	L8 AR-1262-4	0.000	7.119f	0	418141	N.D.	0.967 #
41)	L9 AR-1268-1	0.000	7.119	0	418141	N.D.	0.631 #
42)	L9 AR-1268-2	0.000	7.119f	0	418141	N.D.	0.685 #
43)	L9 AR-1268-3	0.000	7.429	0	68125	N.D.	0.130 #
45)	L9 AR-1268-5	0.000	8.005	0	1122231	N.D.	0.699 #

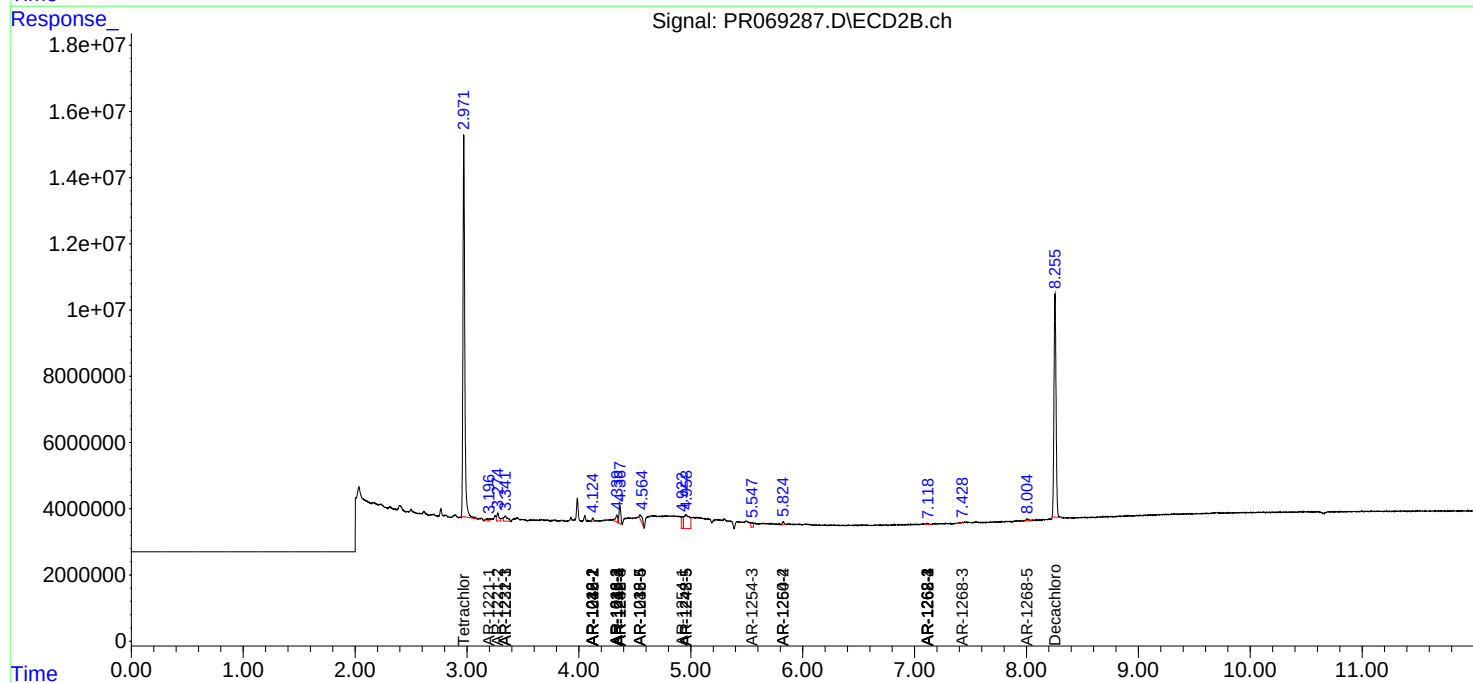
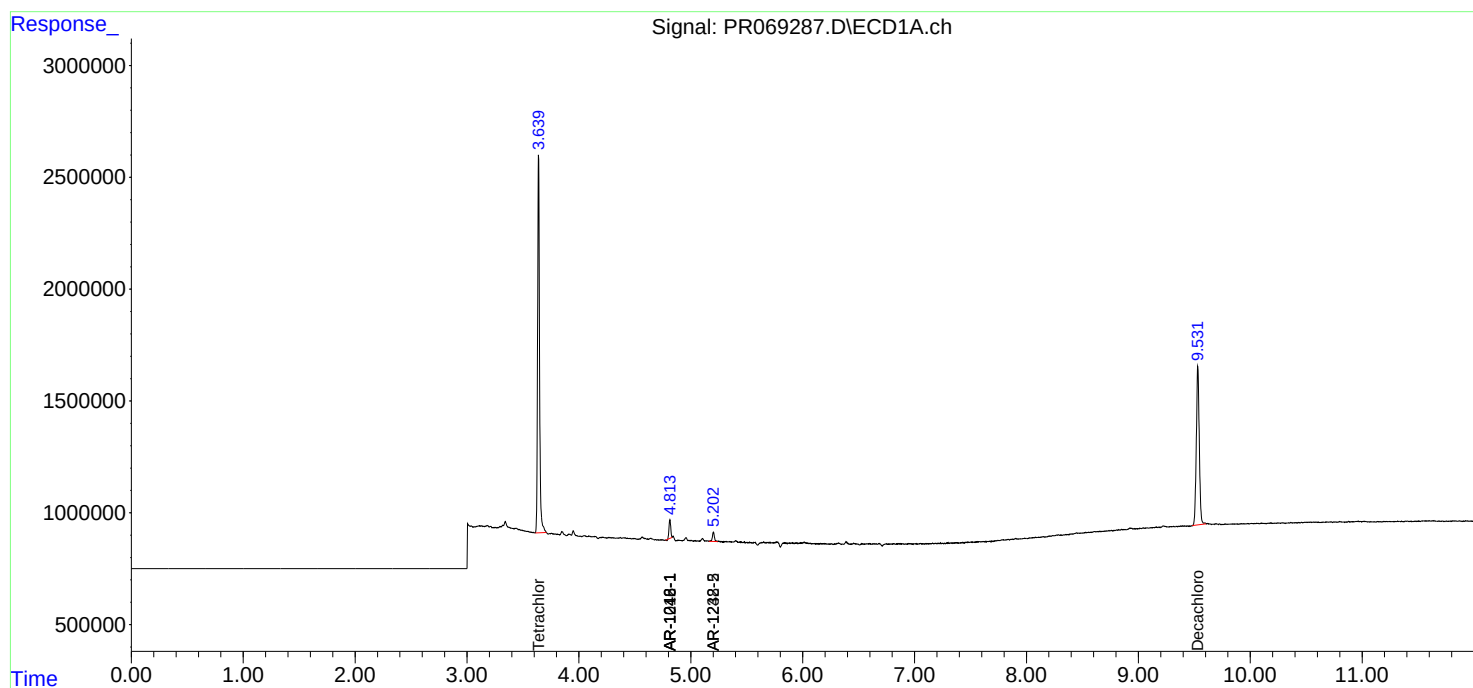
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

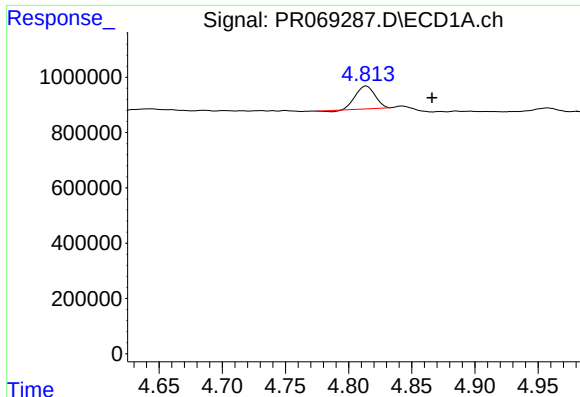
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
Data File : PR069287.D
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Acq On : 15 Nov 2024 11:03
Operator : AJ\MA
Sample : P4829-11
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:24:55 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

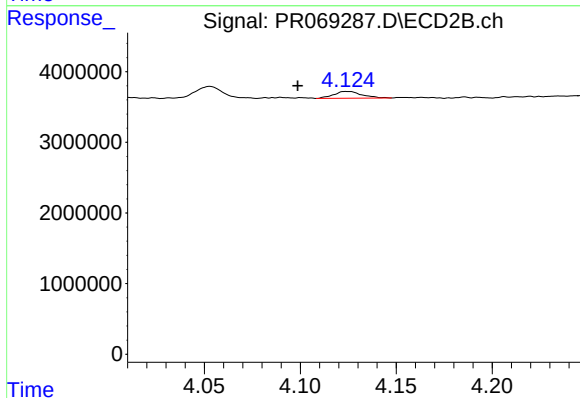




#3 AR-1016-1

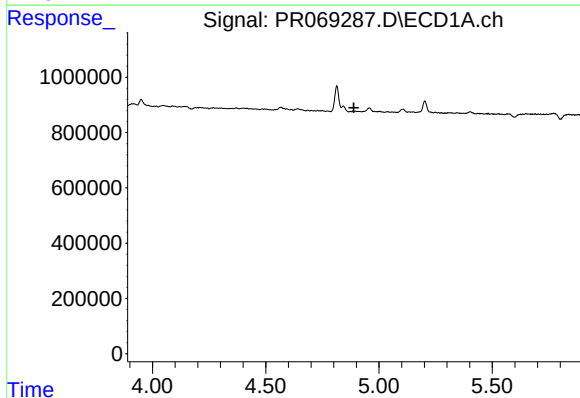
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 870097
Conc: 29.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



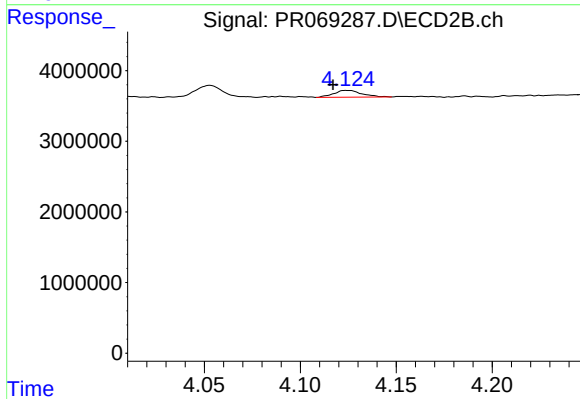
#3 AR-1016-1

R.T.: 4.125 min
Delta R.T.: 0.026 min
Response: 971046
Conc: 5.24 ng/ml



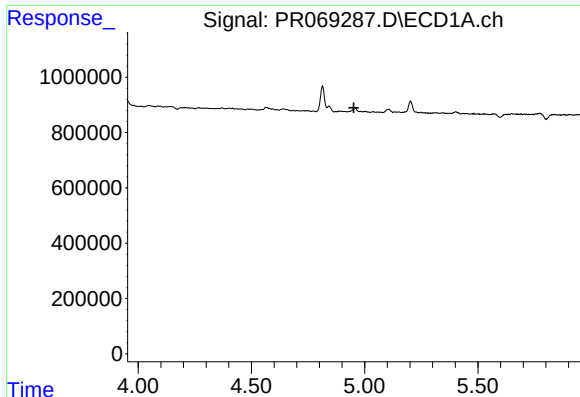
#4 AR-1016-2

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



#4 AR-1016-2

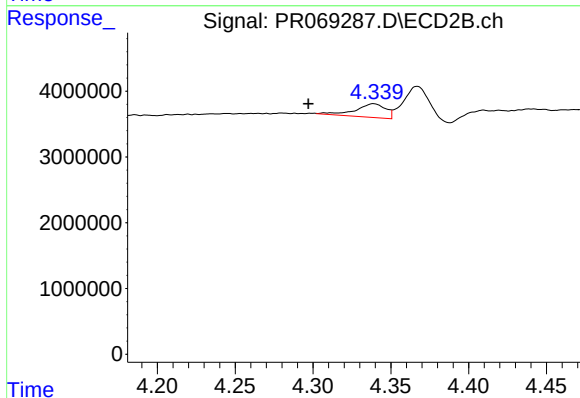
R.T.: 4.125 min
Delta R.T.: 0.008 min
Response: 971046
Conc: 3.63 ng/ml



#5 AR-1016-3

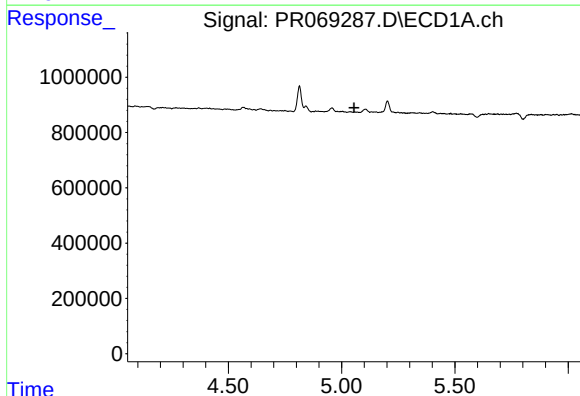
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



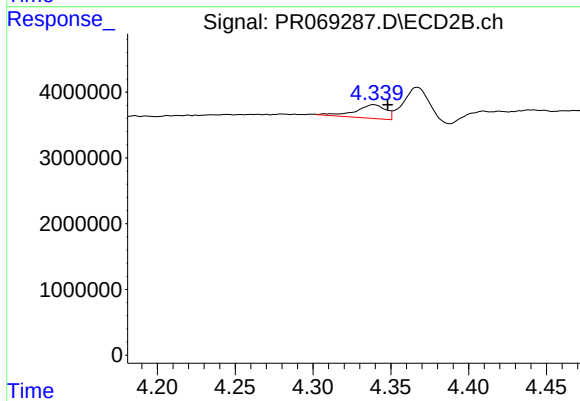
#5 AR-1016-3

R.T.: 4.339 min
Delta R.T.: 0.042 min
Response: 2815438
Conc: 19.57 ng/ml



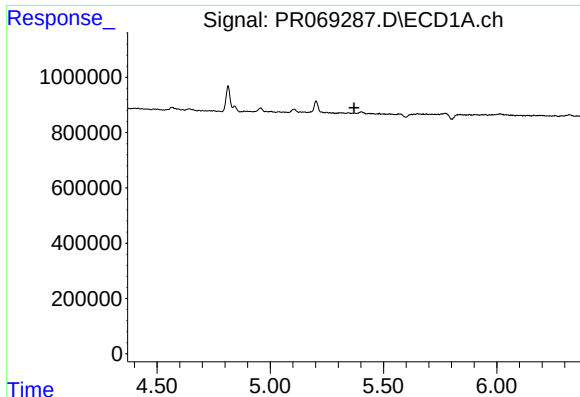
#6 AR-1016-4

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



#6 AR-1016-4

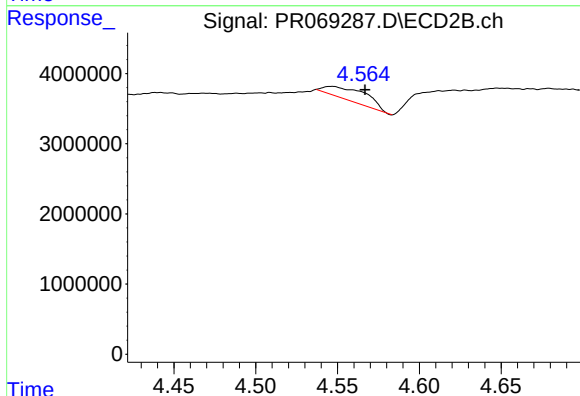
R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 2815438
Conc: 23.88 ng/ml



#7 AR-1016-5

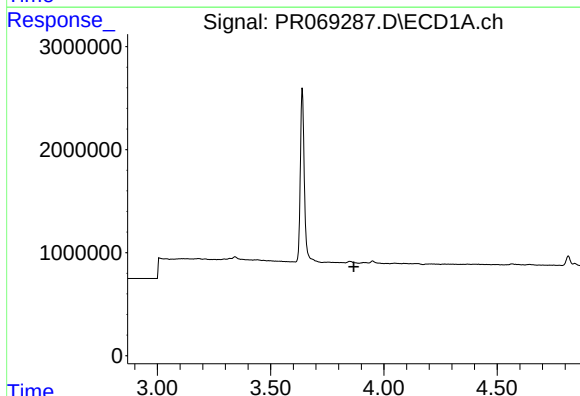
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



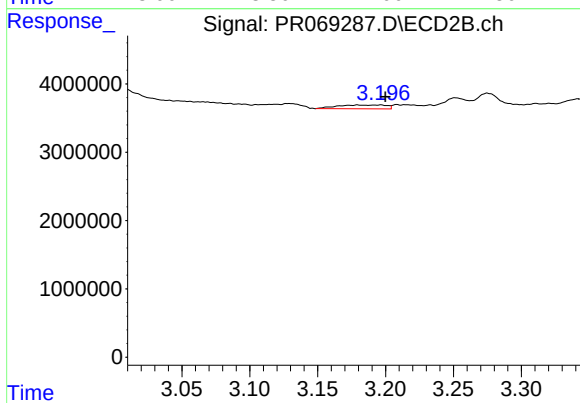
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: -0.020 min
Response: 3129587
Conc: 19.41 ng/ml



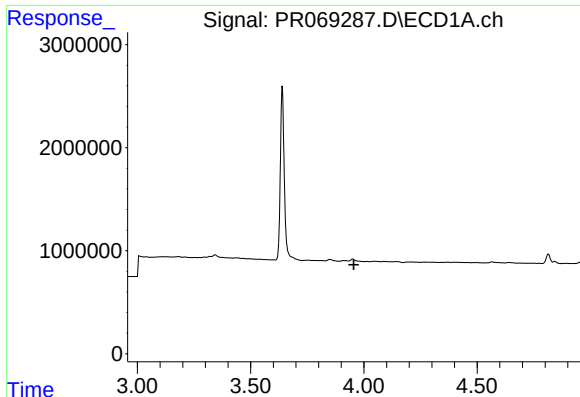
#8 AR-1221-1

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



#8 AR-1221-1

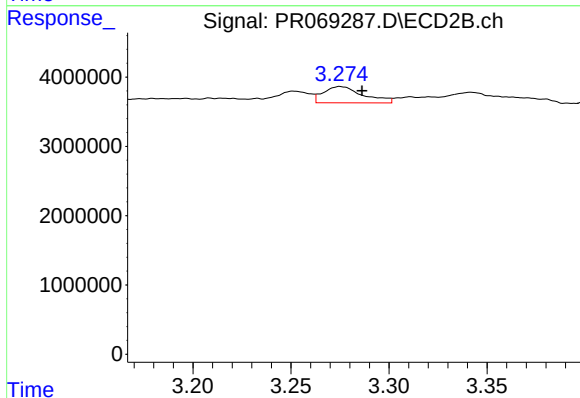
R.T.: 3.196 min
Delta R.T.: -0.003 min
Response: 1407779
Conc: 19.68 ng/ml



#9 AR-1221-2

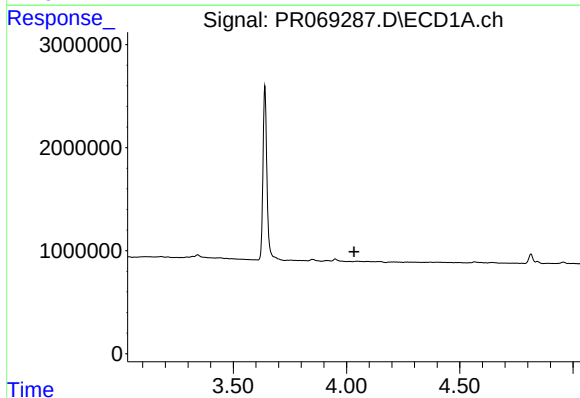
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



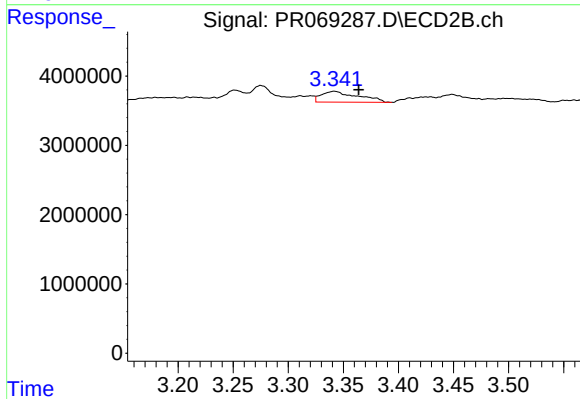
#9 AR-1221-2

R.T.: 3.275 min
Delta R.T.: -0.011 min
Response: 3300861
Conc: 65.03 ng/ml



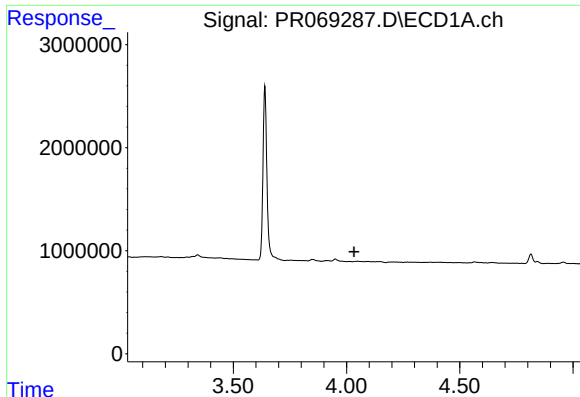
#10 AR-1221-3

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



#10 AR-1221-3

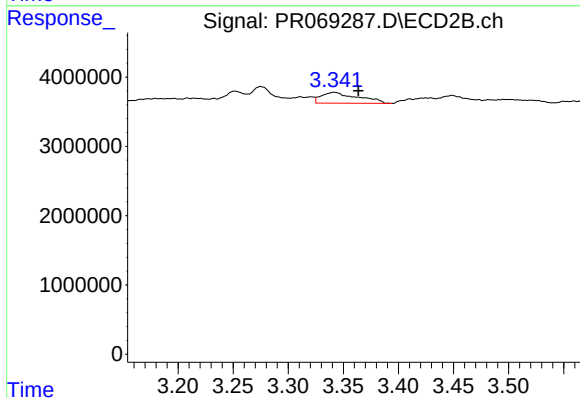
R.T.: 3.342 min
Delta R.T.: -0.022 min
Response: 3585596
Conc: 22.24 ng/ml



#11 AR-1232-1

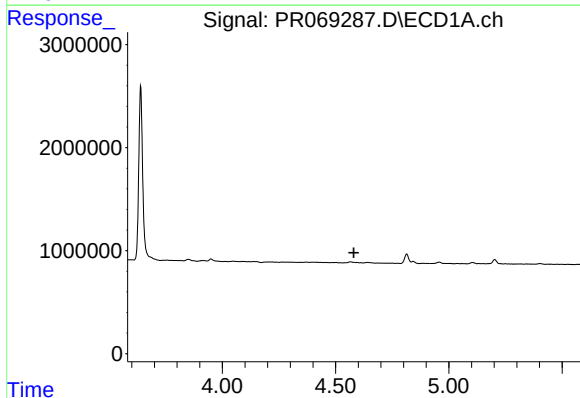
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



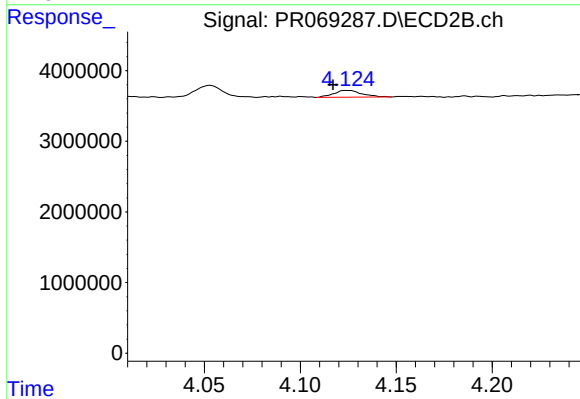
#11 AR-1232-1

R.T.: 3.342 min
Delta R.T.: -0.022 min
Response: 3585596
Conc: 27.29 ng/ml



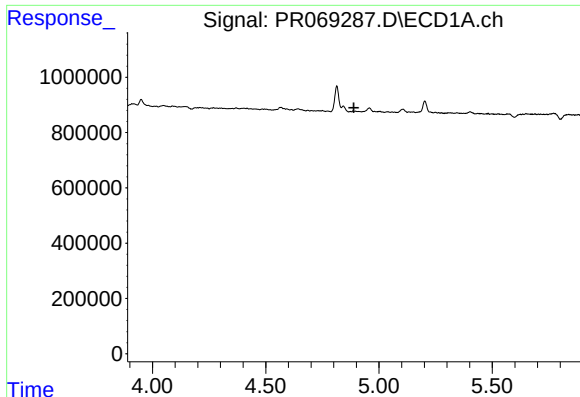
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

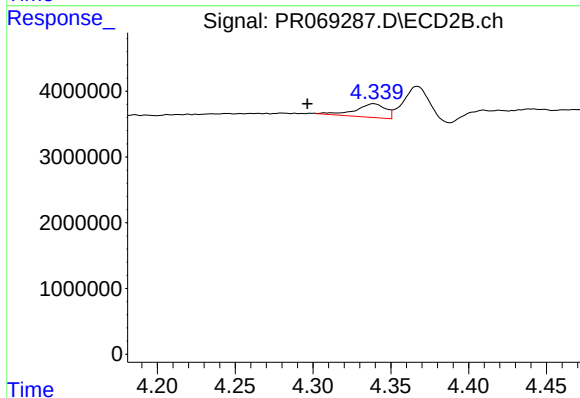
R.T.: 4.125 min
Delta R.T.: 0.008 min
Response: 971046
Conc: 8.03 ng/ml



#13 AR-1232-3

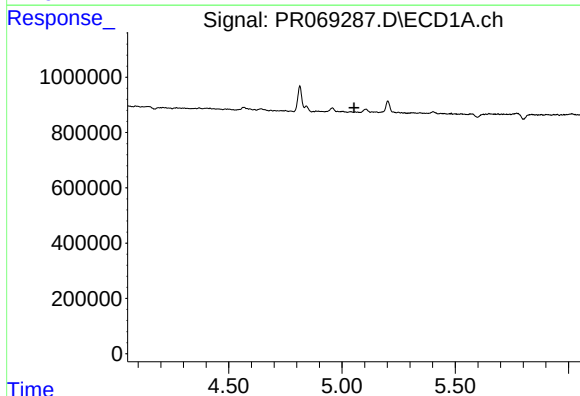
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



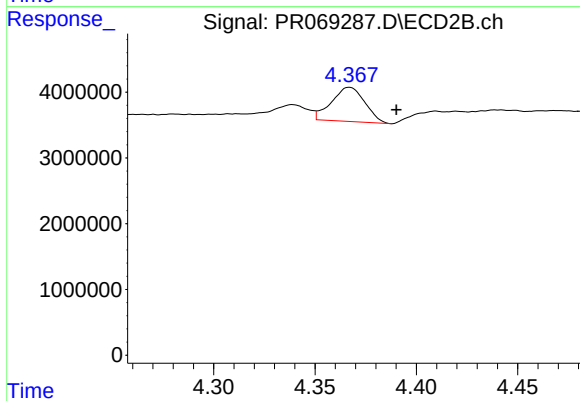
#13 AR-1232-3

R.T.: 4.339 min
Delta R.T.: 0.042 min
Response: 2815438
Conc: 44.72 ng/ml



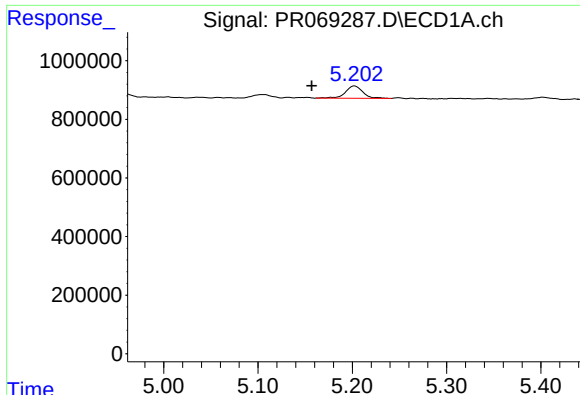
#14 AR-1232-4

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



#14 AR-1232-4

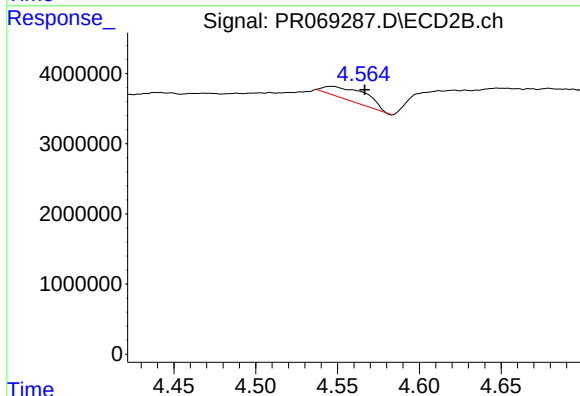
R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 5930689
Conc: 107.90 ng/ml



#15 AR-1232-5

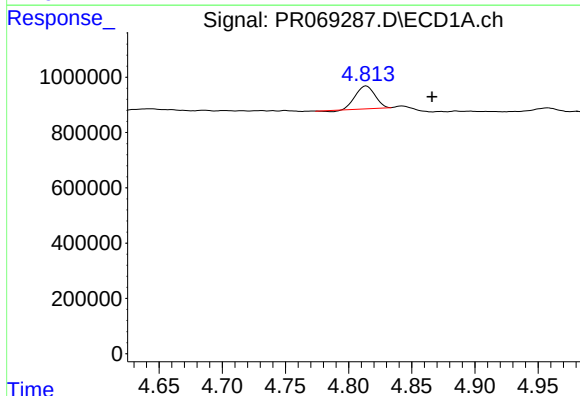
R.T.: 5.202 min
Delta R.T.: 0.046 min
Response: 541161
Conc: 73.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



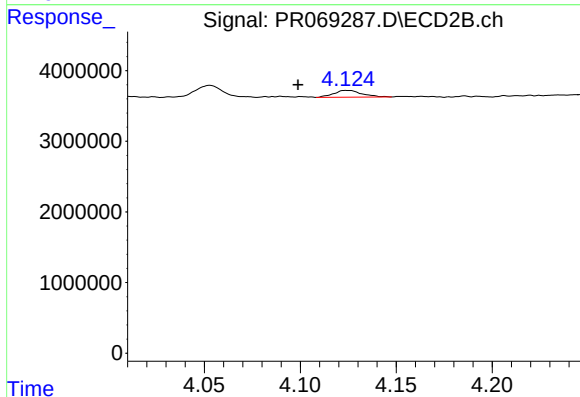
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: -0.020 min
Response: 3129587
Conc: 49.49 ng/ml



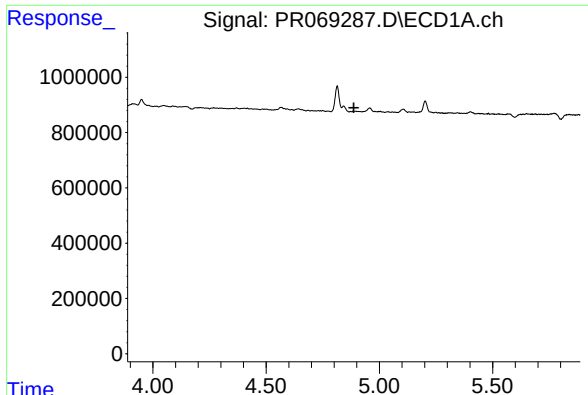
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 870097
Conc: 35.04 ng/ml



#16 AR-1242-1

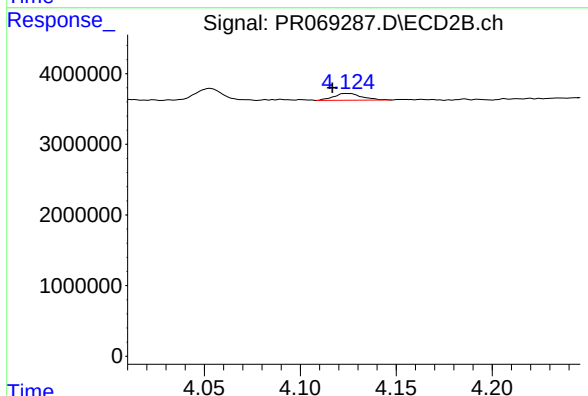
R.T.: 4.125 min
Delta R.T.: 0.026 min
Response: 971046
Conc: 6.27 ng/ml



#17 AR-1242-2

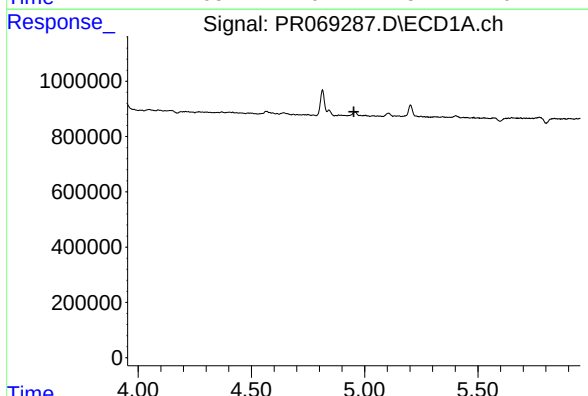
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



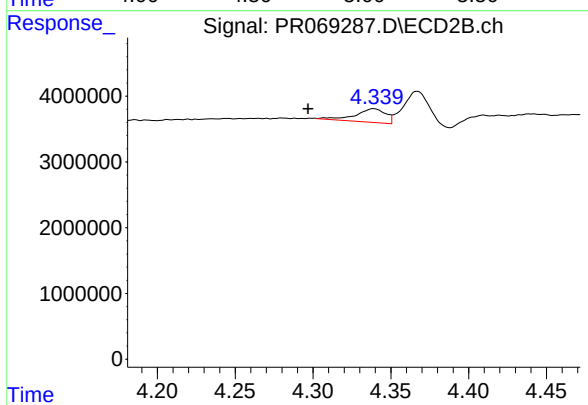
#17 AR-1242-2

R.T.: 4.125 min
Delta R.T.: 0.008 min
Response: 971046
Conc: 4.38 ng/ml



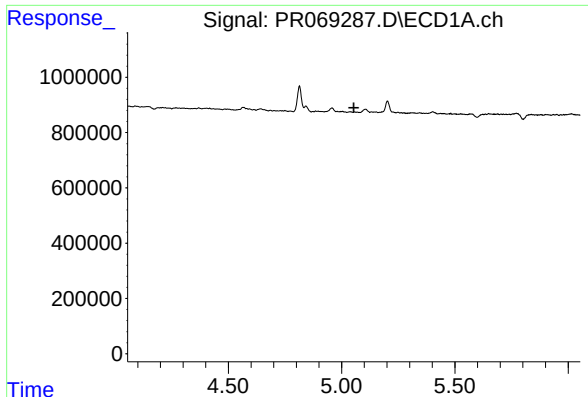
#18 AR-1242-3

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



#18 AR-1242-3

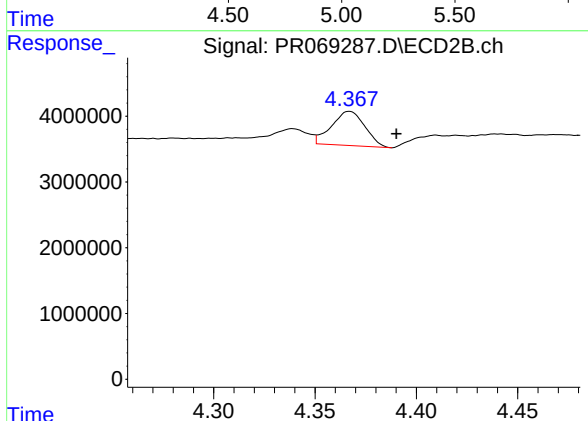
R.T.: 4.339 min
Delta R.T.: 0.042 min
Response: 2815438
Conc: 23.41 ng/ml



#19 AR-1242-4

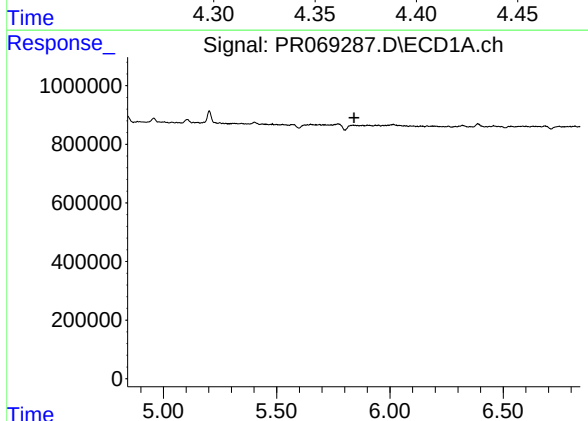
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



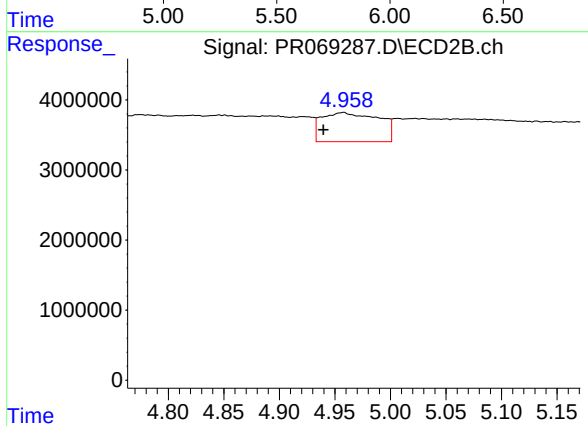
#19 AR-1242-4

R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 5930689
Conc: 50.81 ng/ml



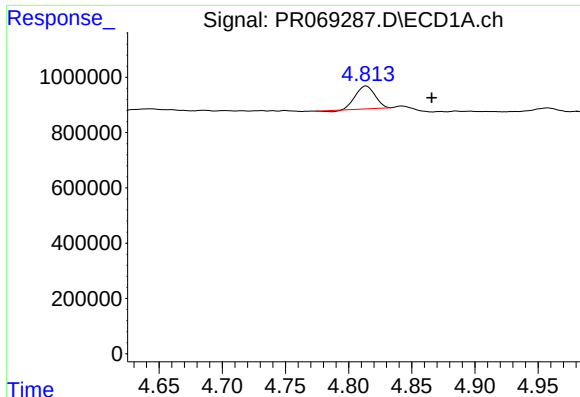
#20 AR-1242-5

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



#20 AR-1242-5

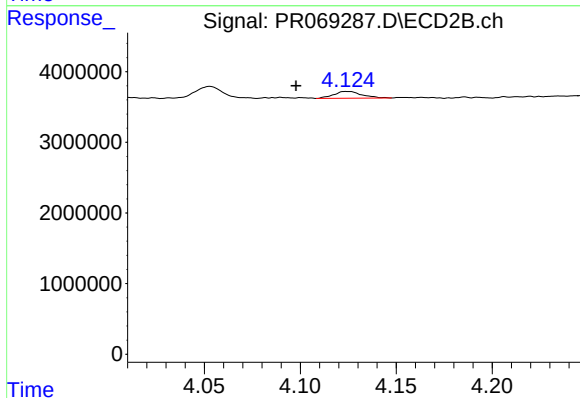
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 14909167
Conc: 81.31 ng/ml



#21 AR-1248-1

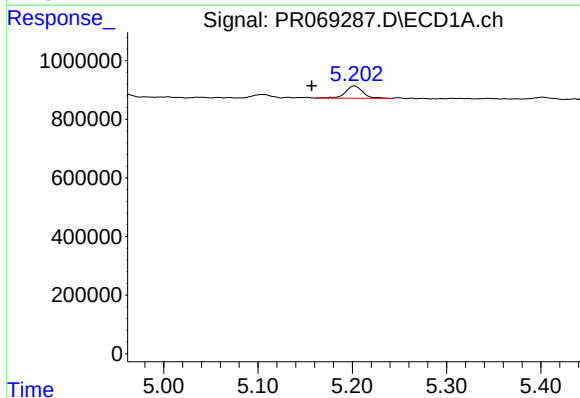
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 870097
Conc: 48.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



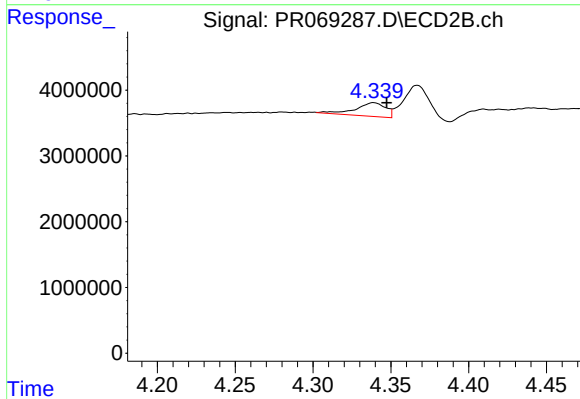
#21 AR-1248-1

R.T.: 4.125 min
Delta R.T.: 0.027 min
Response: 971046
Conc: 8.72 ng/ml



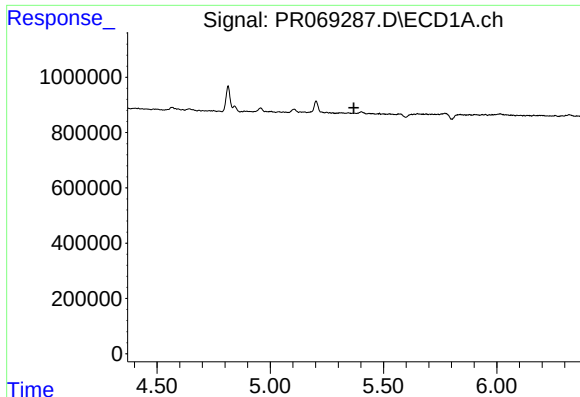
#22 AR-1248-2

R.T.: 5.202 min
Delta R.T.: 0.045 min
Response: 541161
Conc: 20.62 ng/ml



#22 AR-1248-2

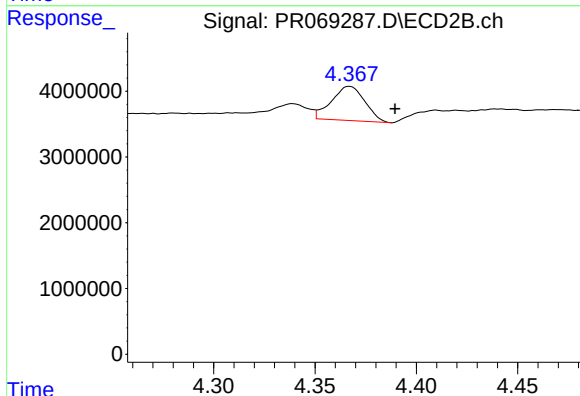
R.T.: 4.339 min
Delta R.T.: -0.008 min
Response: 2815438
Conc: 17.72 ng/ml



#23 AR-1248-3

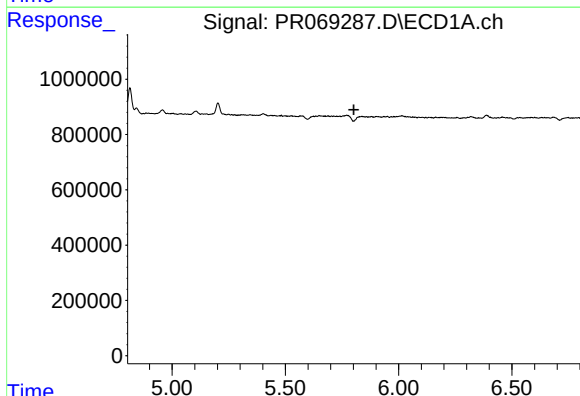
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



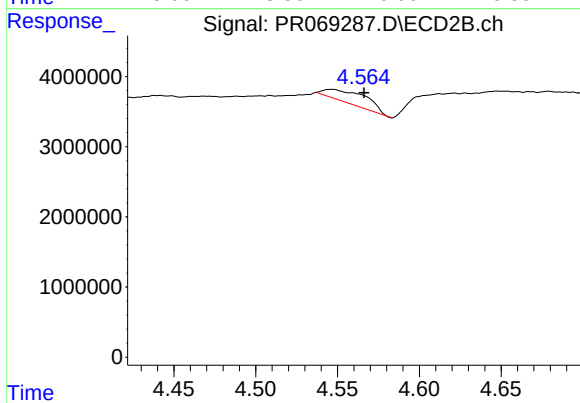
#23 AR-1248-3

R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 5930689
Conc: 36.15 ng/ml



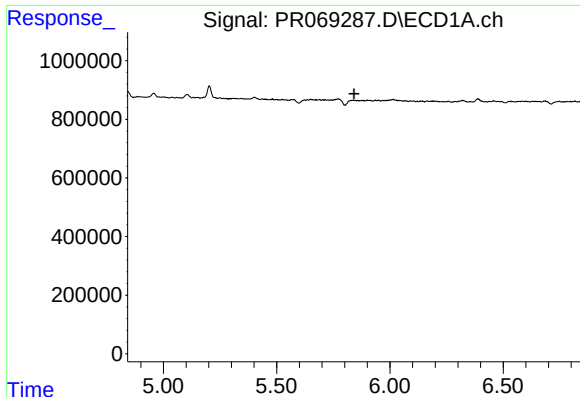
#24 AR-1248-4

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



#24 AR-1248-4

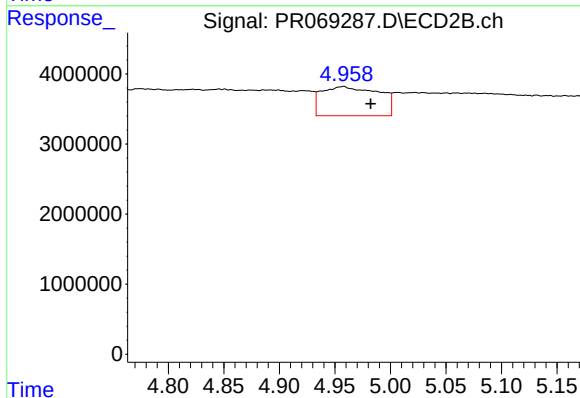
R.T.: 4.547 min
Delta R.T.: -0.020 min
Response: 3129587
Conc: 14.74 ng/ml



#25 AR-1248-5

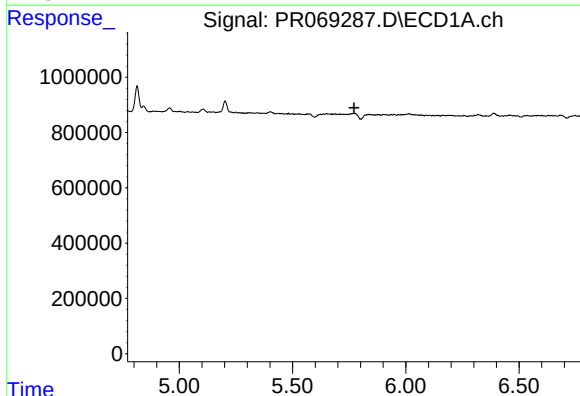
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



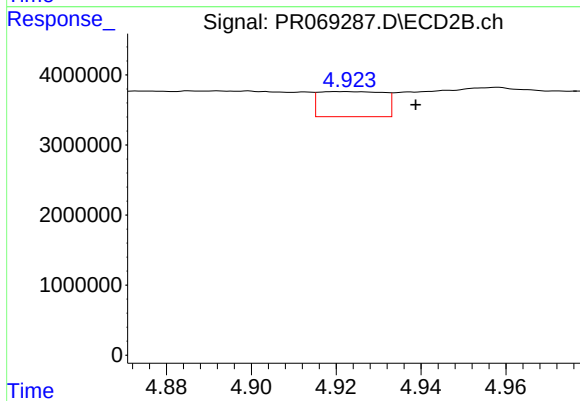
#25 AR-1248-5

R.T.: 4.958 min
Delta R.T.: -0.025 min
Response: 14909167
Conc: 61.94 ng/ml



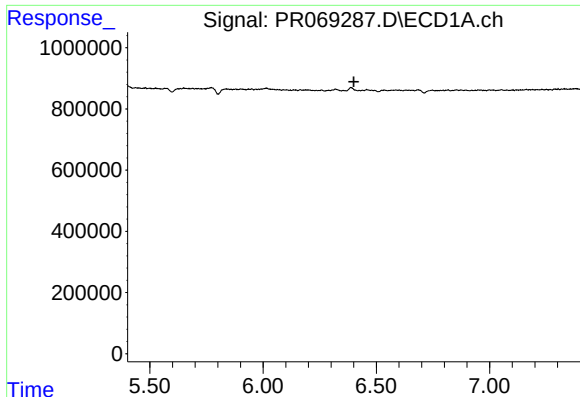
#26 AR-1254-1

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



#26 AR-1254-1

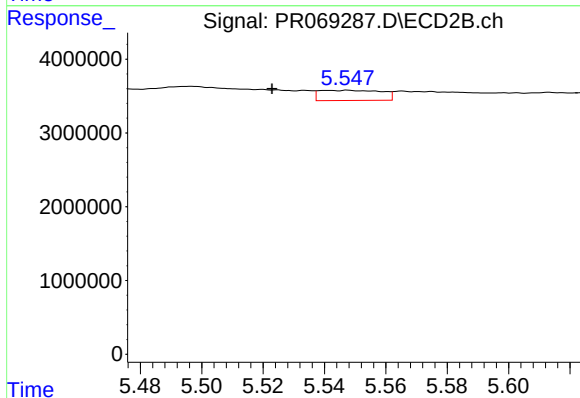
R.T.: 4.921 min
Delta R.T.: -0.018 min
Response: 3787251
Conc: 10.64 ng/ml



#28 AR-1254-3

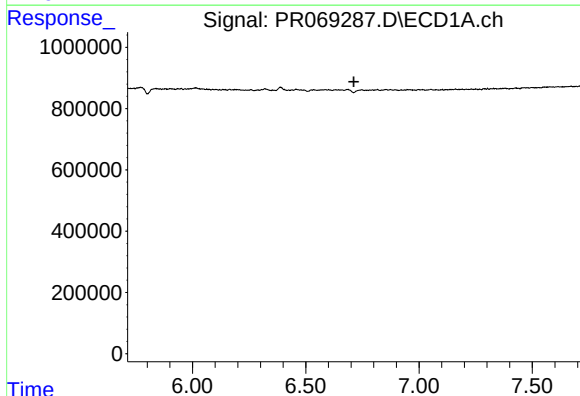
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



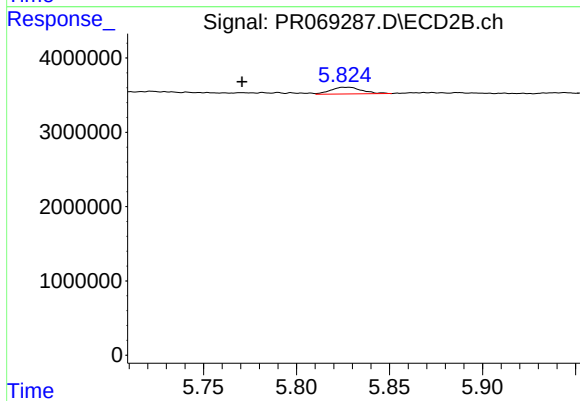
#28 AR-1254-3

R.T.: 5.548 min
Delta R.T.: 0.025 min
Response: 1937893
Conc: 4.64 ng/ml



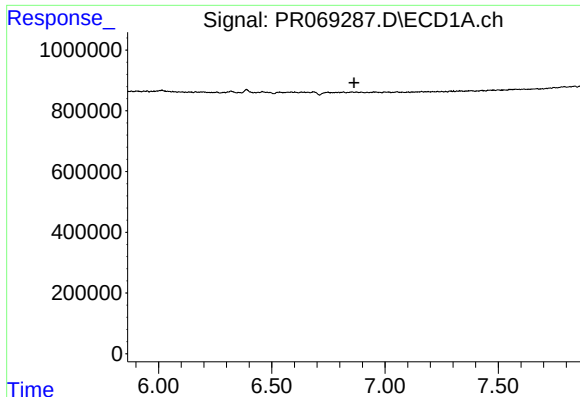
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

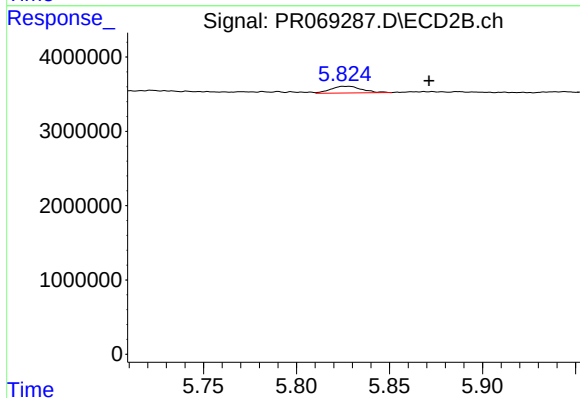
R.T.: 5.827 min
Delta R.T.: 0.056 min
Response: 1060157
Conc: 4.62 ng/ml



#32 AR-1260-2

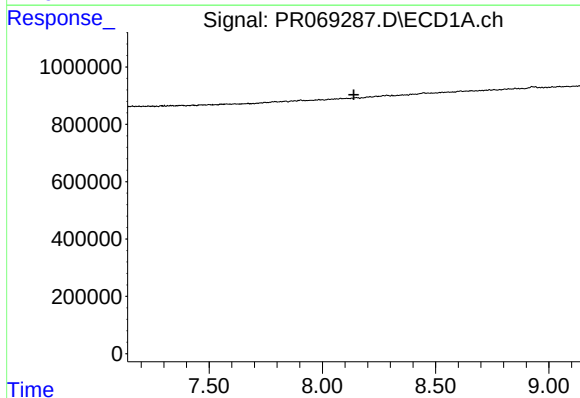
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



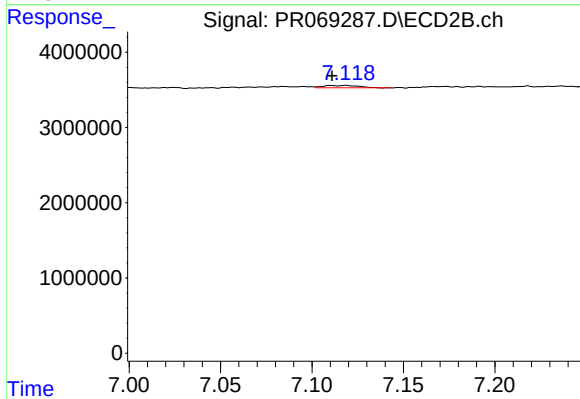
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.044 min
Response: 1060157
Conc: 3.17 ng/ml



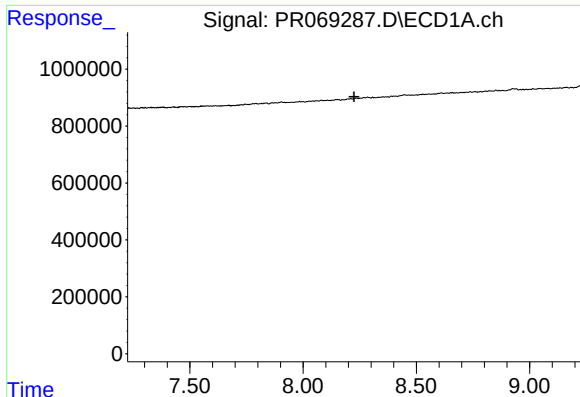
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

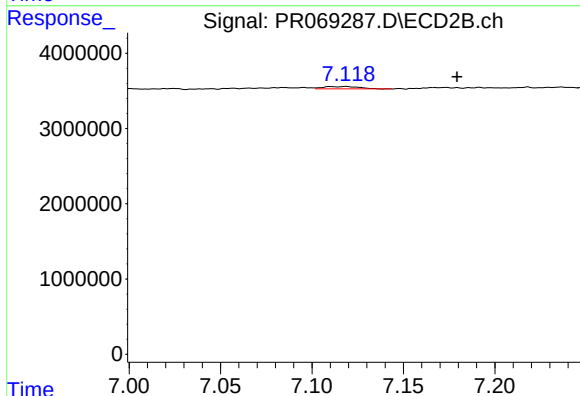
R.T.: 7.119 min
Delta R.T.: 0.008 min
Response: 418141
Conc: 1.86 ng/ml



#39 AR-1262-4

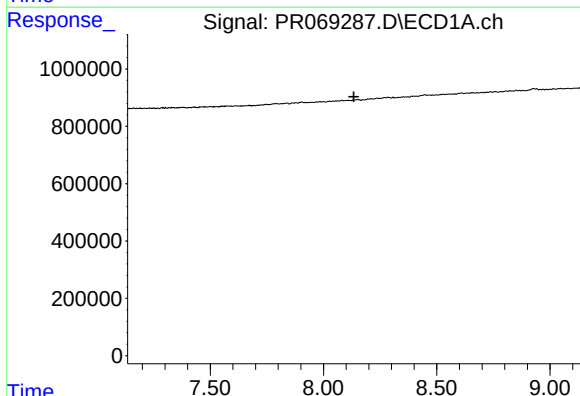
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



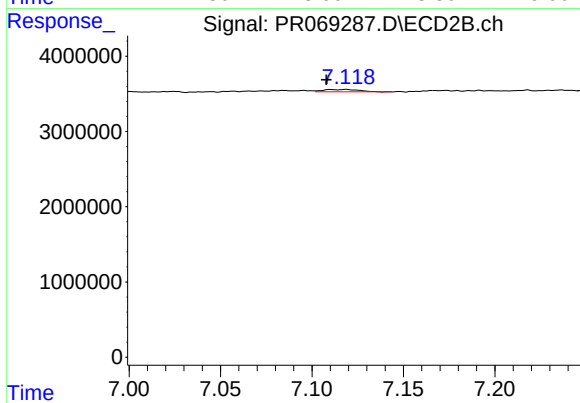
#39 AR-1262-4

R.T.: 7.119 min
Delta R.T.: -0.061 min
Response: 418141
Conc: 0.97 ng/ml



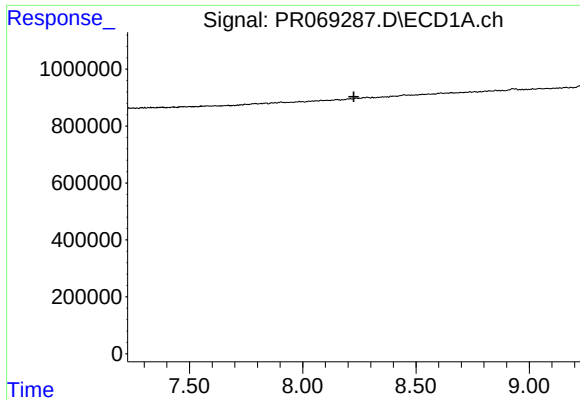
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

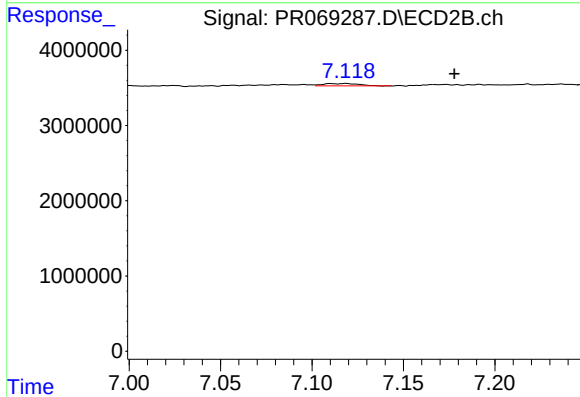
R.T.: 7.119 min
Delta R.T.: 0.011 min
Response: 418141
Conc: 0.63 ng/ml



#42 AR-1268-2

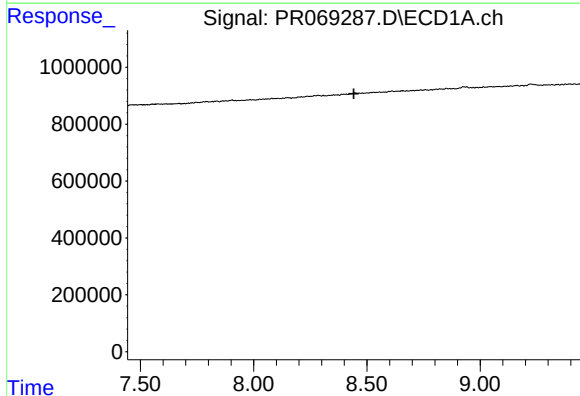
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



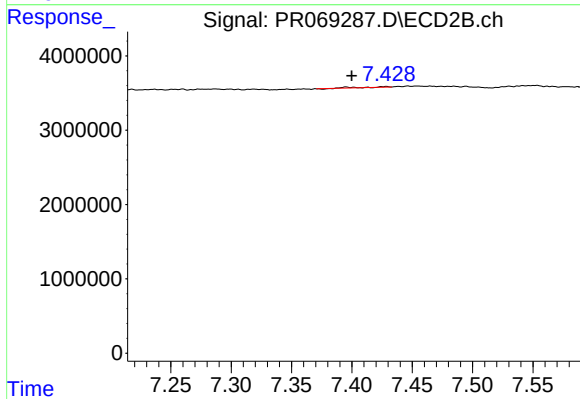
#42 AR-1268-2

R.T.: 7.119 min
Delta R.T.: -0.059 min
Response: 418141
Conc: 0.69 ng/ml



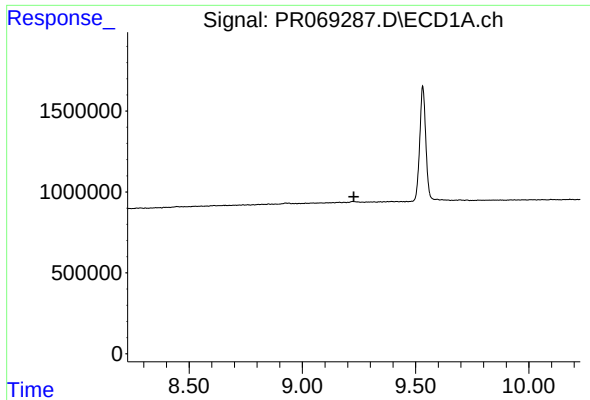
#43 AR-1268-3

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



#43 AR-1268-3

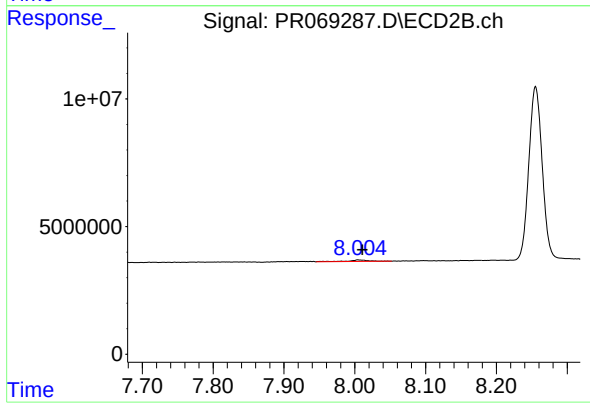
R.T.: 7.429 min
Delta R.T.: 0.029 min
Response: 68125
Conc: 0.13 ng/ml



#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.: 8.005 min
Delta R.T.: -0.006 min
Response: 1122231
Conc: 0.70 ng/ml