

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
 Data File : PR068441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 11:32
 Operator : AJ\MA
 Sample : P3711-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2497

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:46:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 06:10:14 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...	3.650	2.983	23633383	125.5E6	23.669	23.425
2) SA Decachlor...	9.540	8.277	17813036	102.8E6	54.065	56.084
Target Compounds						
3) L1 AR-1016-1	4.824f	0.000	621844	0	22.509	N.D. #
4) L1 AR-1016-2	4.824f	0.000	621844	0	15.328	N.D. #
7) L1 AR-1016-5	0.000	4.635f	0	1922472	N.D.	13.556 #
8) L2 AR-1221-1	0.000	3.265f	0	536533	N.D.	7.920 #
9) L2 AR-1221-2	3.960	3.289	364403	1670025	45.835	34.918
15) L3 AR-1232-5	0.000	4.635f	0	1922472	N.D.	31.414 #
16) L4 AR-1242-1	4.824f	0.000	621844	0	24.923	N.D. #
20) L4 AR-1242-5	5.779f	4.975	560285	1357764	23.967	9.199 #
21) L5 AR-1248-1	4.824f	0.000	621844	0	33.587	N.D. #
24) L5 AR-1248-4	5.779	4.635f	560285	1922472	14.293	9.067 #
25) L5 AR-1248-5	5.779f	4.975	560285	1357764	14.095	6.551 #
26) L6 AR-1254-1	5.779	4.975	560285	1357764	14.274	4.459 #
27) L6 AR-1254-2	0.000	5.077	0	283756	N.D.	1.084 #
28) L6 AR-1254-3	0.000	5.517	0	4235915	N.D.	10.878 #
29) L6 AR-1254-4	0.000	5.840f	0	2072218	N.D.	8.820 #
30) L6 AR-1254-5	0.000	6.293f	0	367319	N.D.	1.180 #
31) L7 AR-1260-1	0.000	5.680	0	1264017	N.D.	5.131 #
32) L7 AR-1260-2	0.000	5.898	0	1877958	N.D.	6.552 #
33) L7 AR-1260-3	7.282	6.057	442833	2094758	12.338	8.057 #
34) L7 AR-1260-4	0.000	6.555	0	2000346	N.D.	9.837 #
35) L7 AR-1260-5	0.000	6.857f	0	901922	N.D.	1.923 #
36) L8 AR-1262-1	7.282	6.293	442833	367319	7.896	1.115 #
37) L8 AR-1262-2	0.000	6.857f	0	901922	N.D.	1.586 #
38) L8 AR-1262-3	0.000	7.108	0	1776649	N.D.	8.176 #
39) L8 AR-1262-4	0.000	7.194	0	561485	N.D.	1.365 #
41) L9 AR-1268-1	0.000	7.108	0	1776649	N.D.	2.745 #
42) L9 AR-1268-2	0.000	7.194	0	561485	N.D.	0.948 #
43) L9 AR-1268-3	0.000	7.418	0	161049	N.D.	0.326 #
45) L9 AR-1268-5	9.220	8.025	718281	1127286	2.901	0.732 #

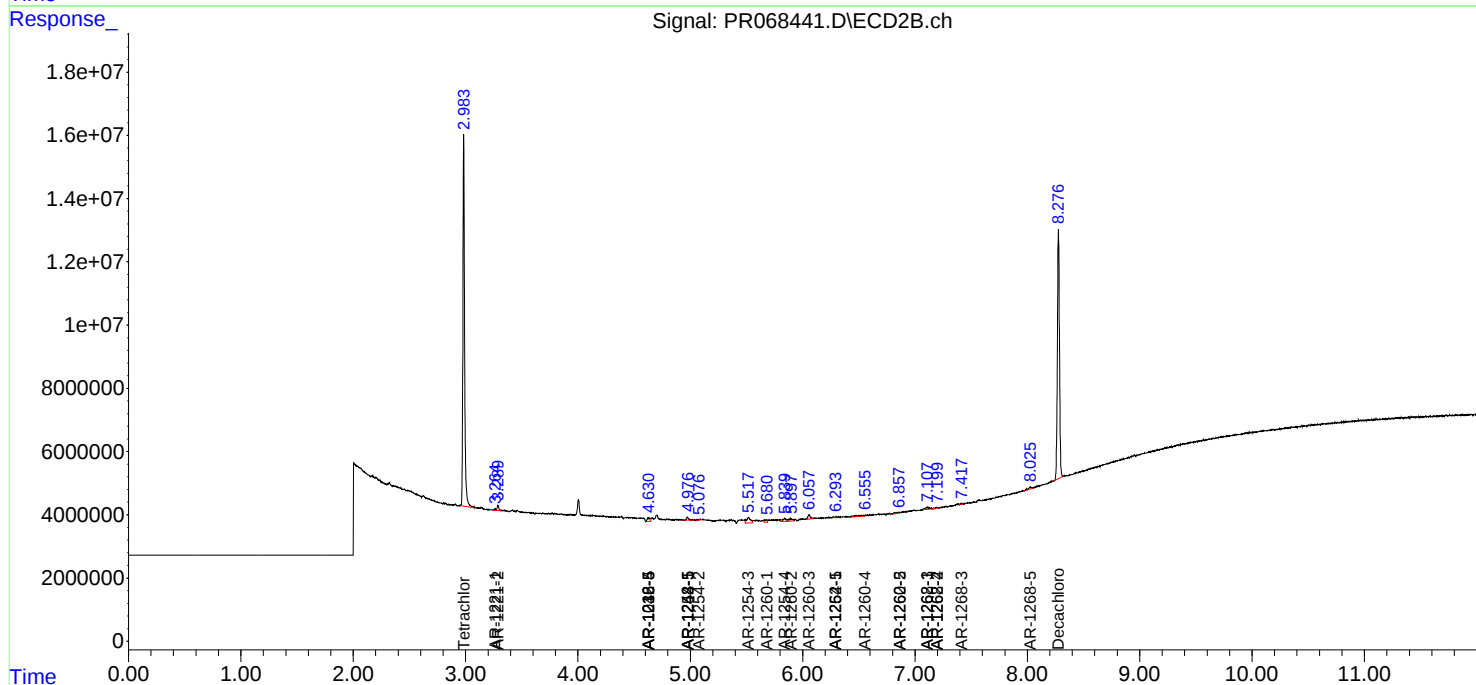
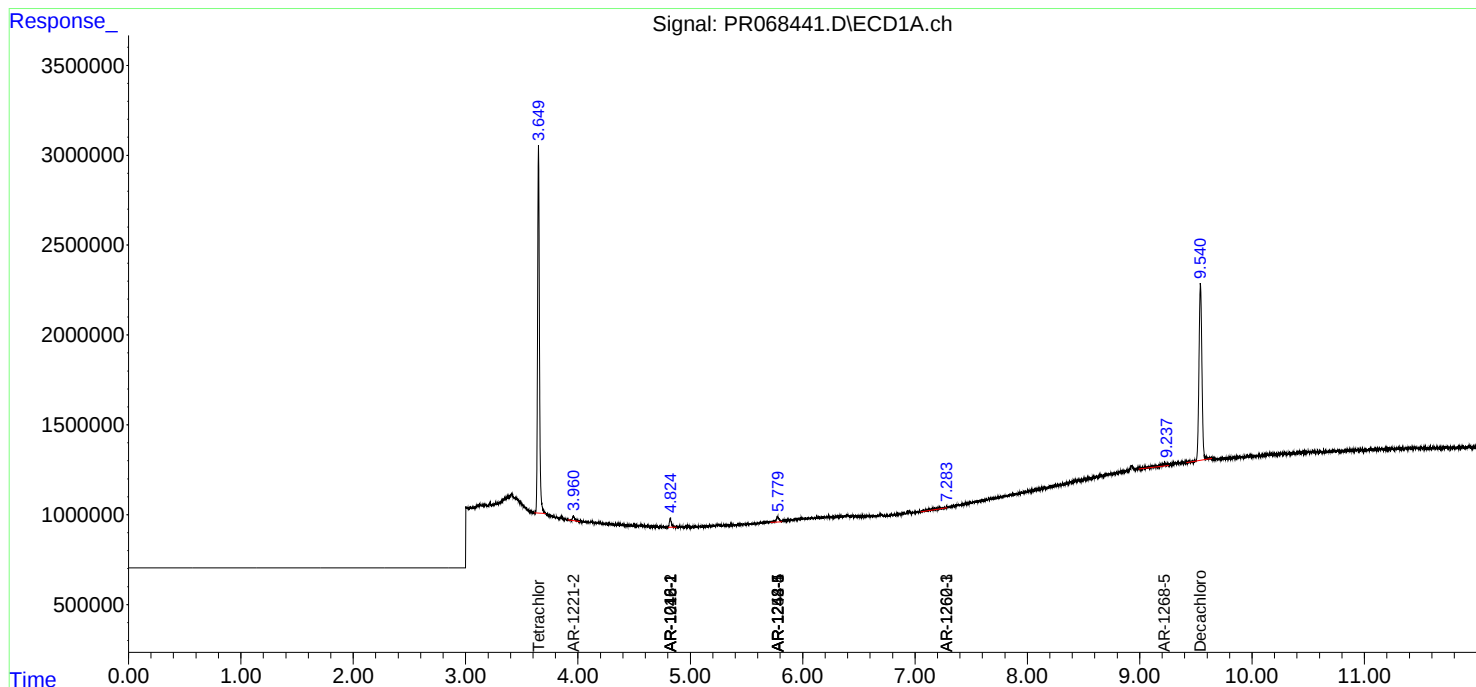
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

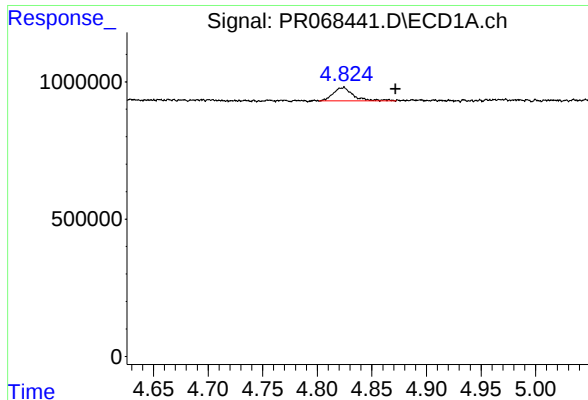
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 11:32
Operator : AJ\MA
Sample : P3711-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2497

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:46:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 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

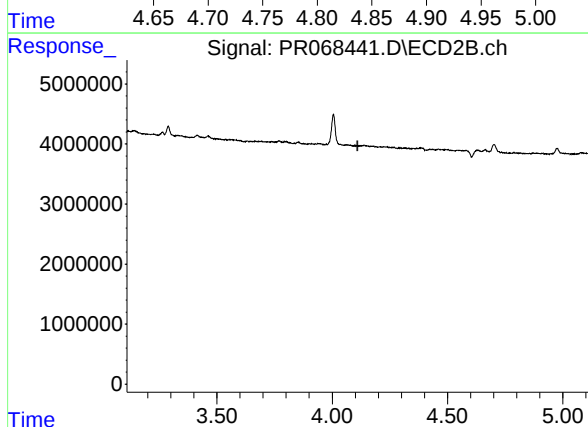




#3 AR-1016-1

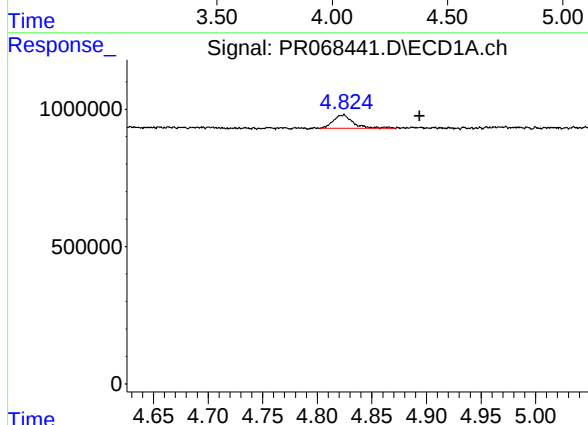
R.T.: 4.824 min
Delta R.T.: -0.048 min
Response: 621844
Conc: 22.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



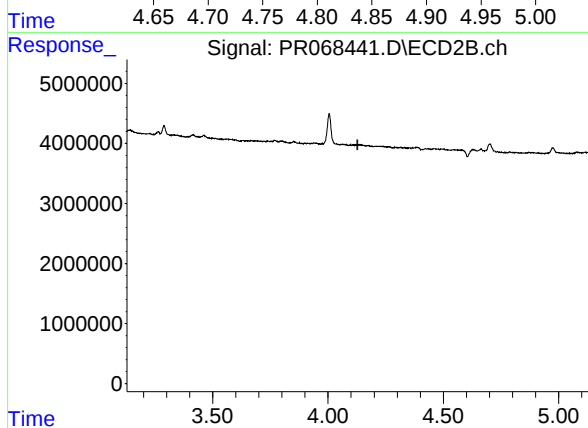
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.110 min
Response: 0
Conc: N.D.



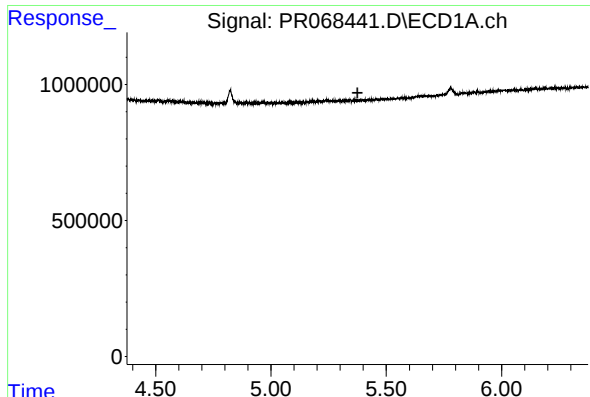
#4 AR-1016-2

R.T.: 4.824 min
Delta R.T.: -0.070 min
Response: 621844
Conc: 15.33 ng/ml



#4 AR-1016-2

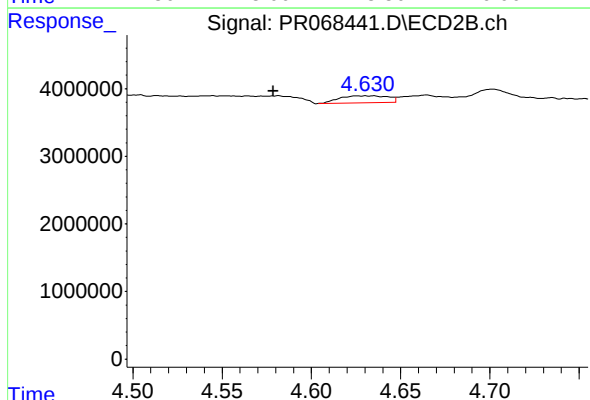
R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



#7 AR-1016-5

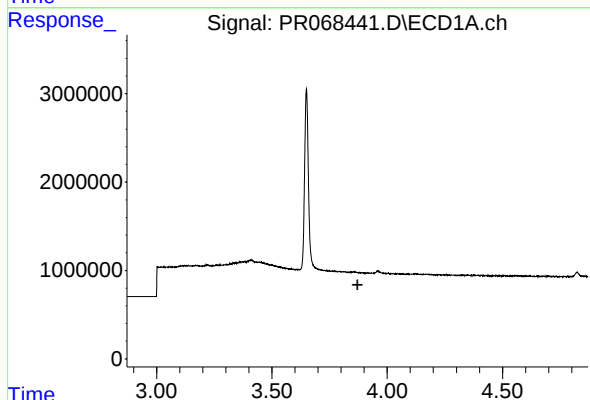
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



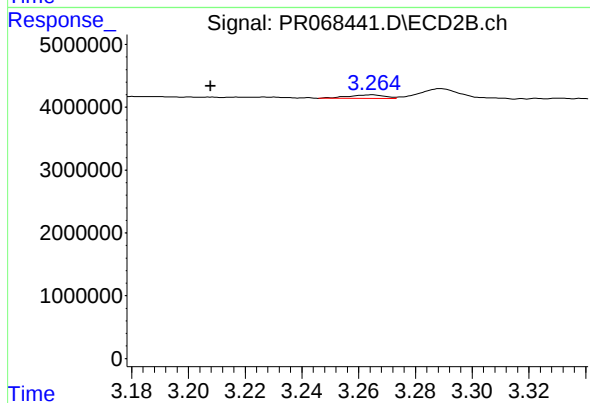
#7 AR-1016-5

R.T.: 4.635 min
Delta R.T.: 0.056 min
Response: 1922472
Conc: 13.56 ng/ml



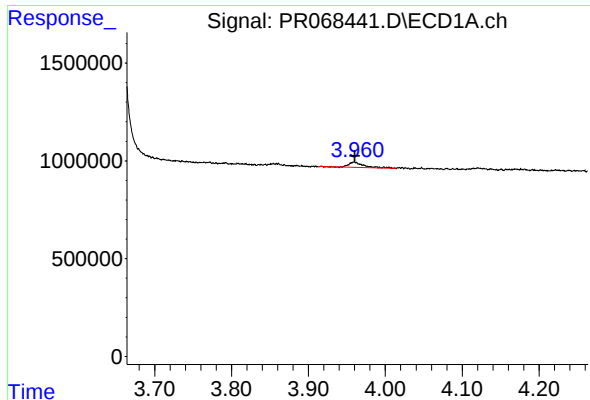
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.871 min
Response: 0
Conc: N.D.



#8 AR-1221-1

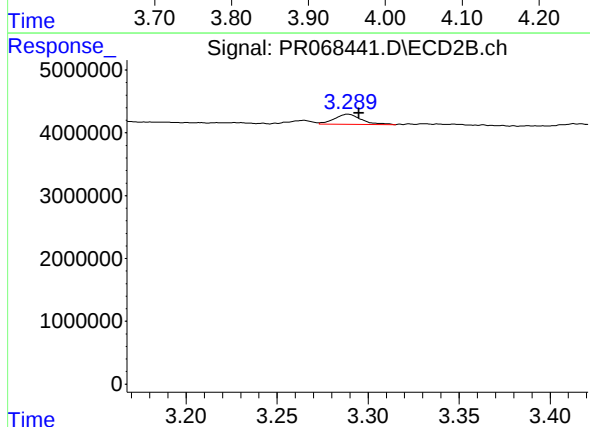
R.T.: 3.265 min
Delta R.T.: 0.057 min
Response: 536533
Conc: 7.92 ng/ml



#9 AR-1221-2

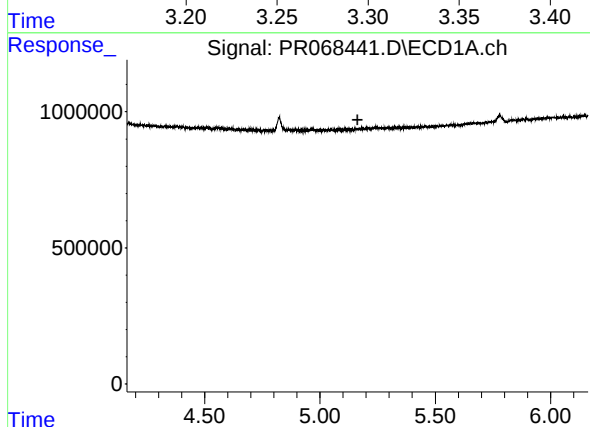
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 364403
Conc: 45.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



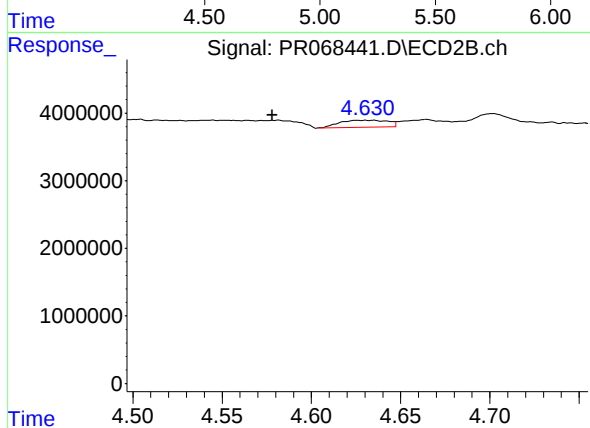
#9 AR-1221-2

R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 1670025
Conc: 34.92 ng/ml



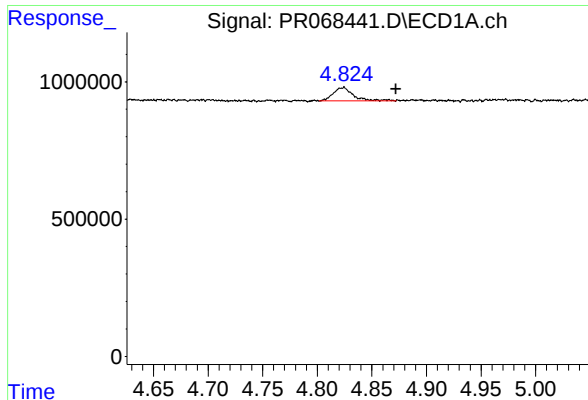
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

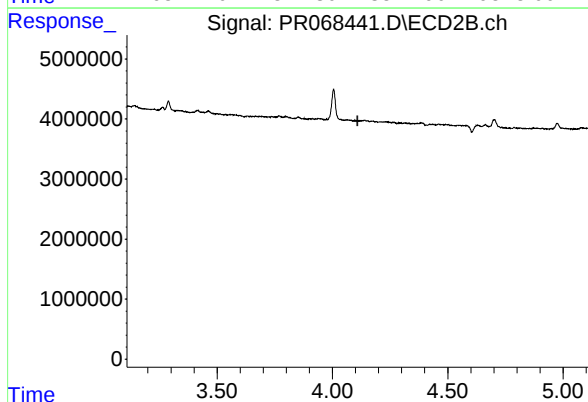
R.T.: 4.635 min
Delta R.T.: 0.057 min
Response: 1922472
Conc: 31.41 ng/ml



#16 AR-1242-1

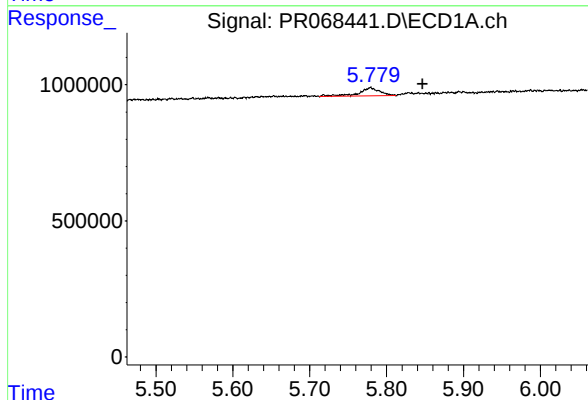
R.T.: 4.824 min
Delta R.T.: -0.048 min
Response: 621844
Conc: 24.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



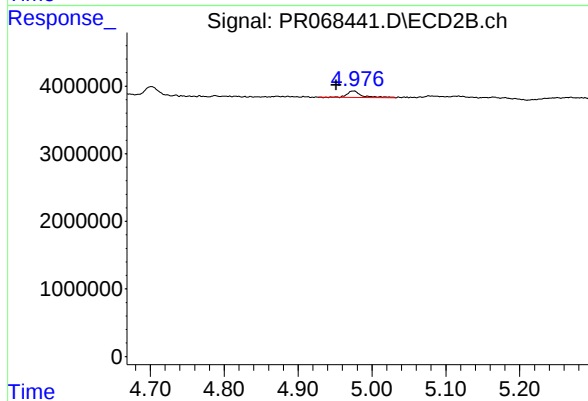
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



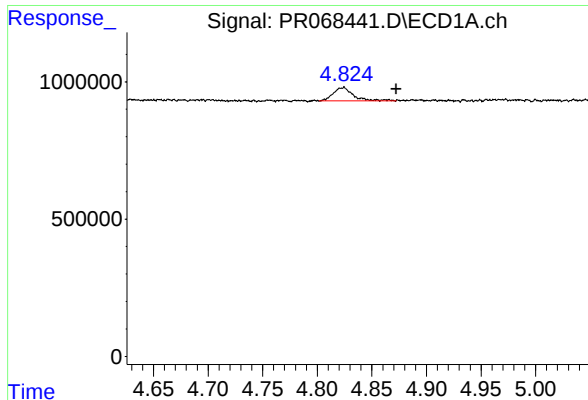
#20 AR-1242-5

R.T.: 5.779 min
Delta R.T.: -0.068 min
Response: 560285
Conc: 23.97 ng/ml



#20 AR-1242-5

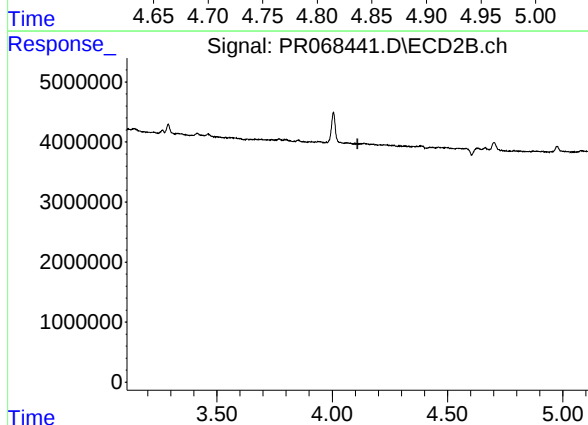
R.T.: 4.975 min
Delta R.T.: 0.023 min
Response: 1357764
Conc: 9.20 ng/ml



#21 AR-1248-1

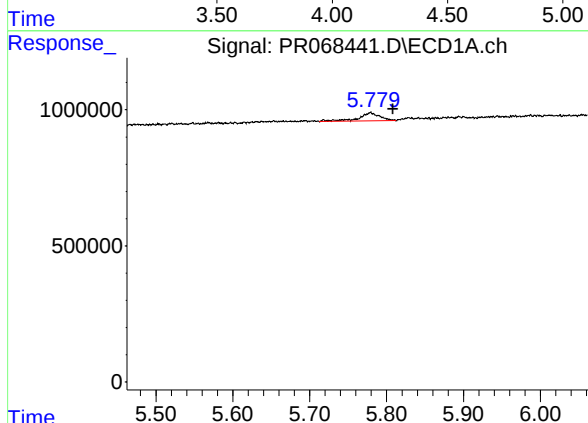
R.T.: 4.824 min
Delta R.T.: -0.048 min
Response: 621844
Conc: 33.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



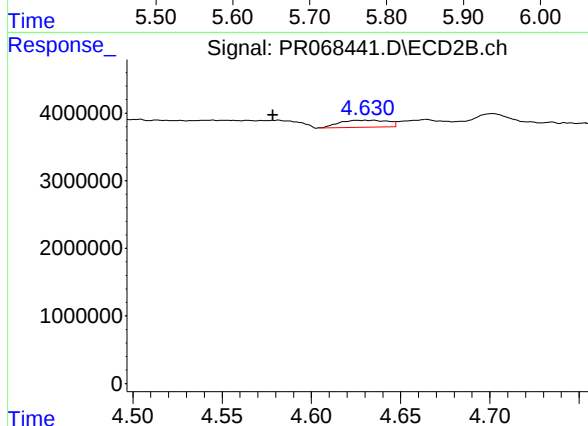
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



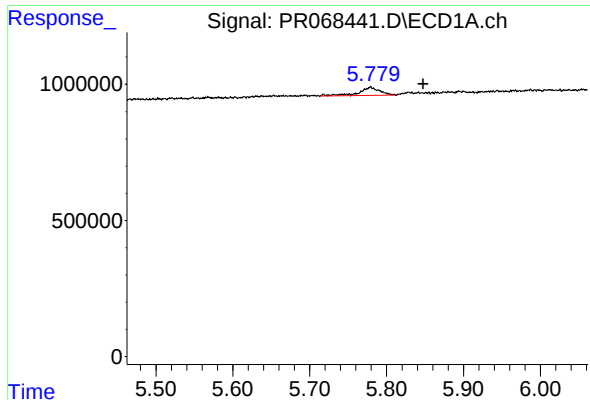
#24 AR-1248-4

R.T.: 5.779 min
Delta R.T.: -0.029 min
Response: 560285
Conc: 14.29 ng/ml



#24 AR-1248-4

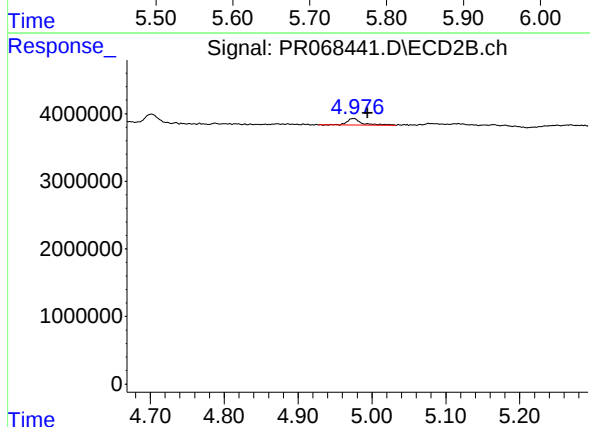
R.T.: 4.635 min
Delta R.T.: 0.056 min
Response: 1922472
Conc: 9.07 ng/ml



#25 AR-1248-5

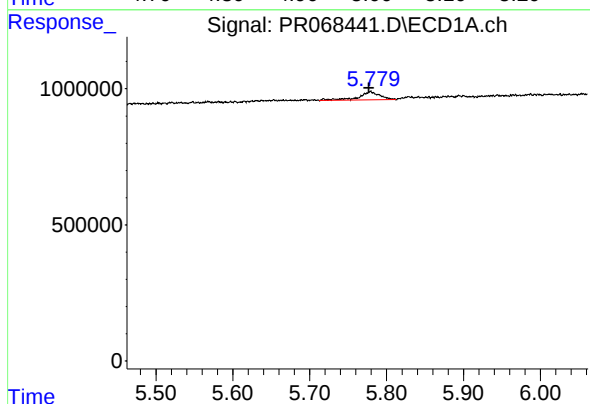
R.T.: 5.779 min
Delta R.T.: -0.069 min
Response: 560285
Conc: 14.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



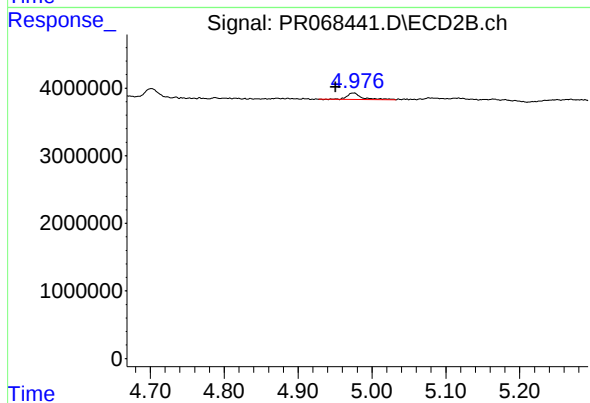
#25 AR-1248-5

R.T.: 4.975 min
Delta R.T.: -0.019 min
Response: 1357764
Conc: 6.55 ng/ml



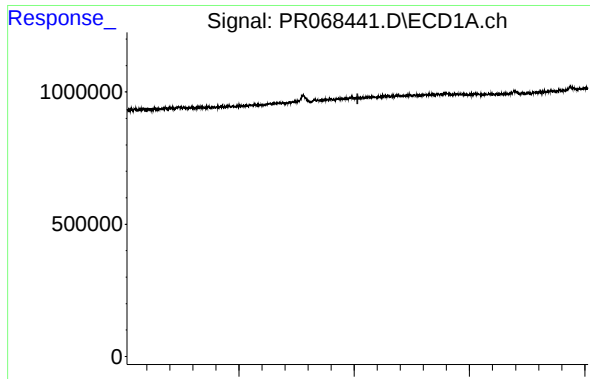
#26 AR-1254-1

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 560285
Conc: 14.27 ng/ml



#26 AR-1254-1

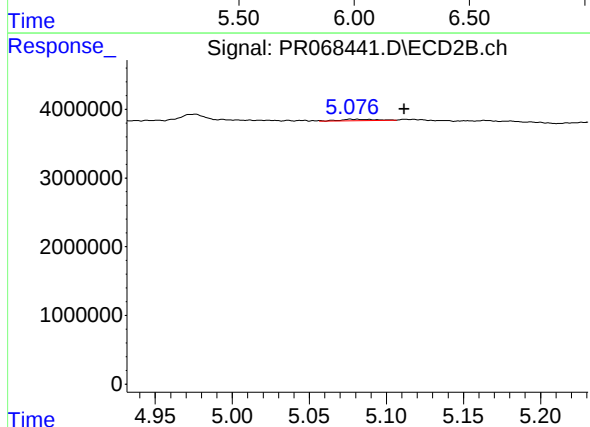
R.T.: 4.975 min
Delta R.T.: 0.024 min
Response: 1357764
Conc: 4.46 ng/ml



#27 AR-1254-2

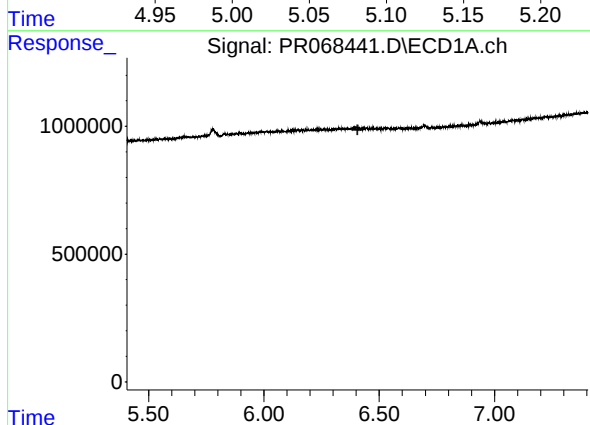
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



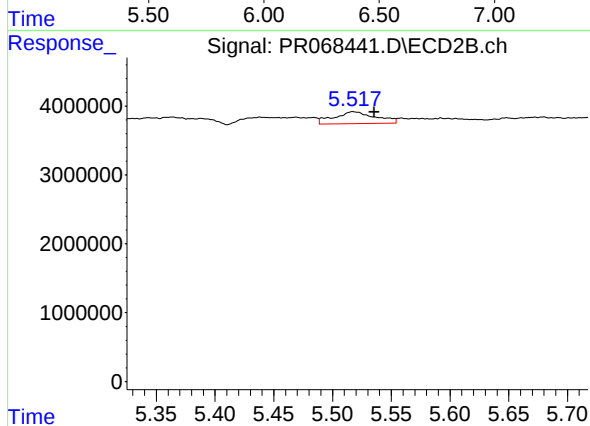
#27 AR-1254-2

R.T.: 5.077 min
Delta R.T.: -0.035 min
Response: 283756
Conc: 1.08 ng/ml



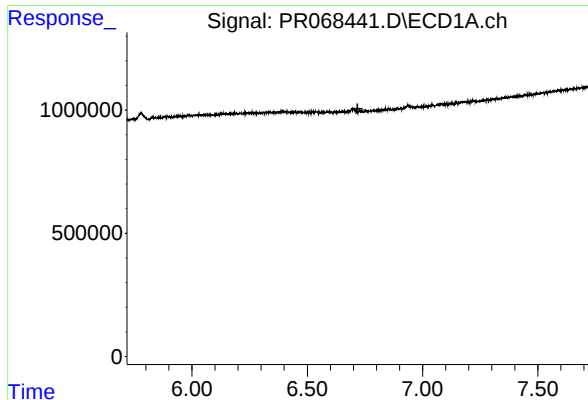
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#28 AR-1254-3

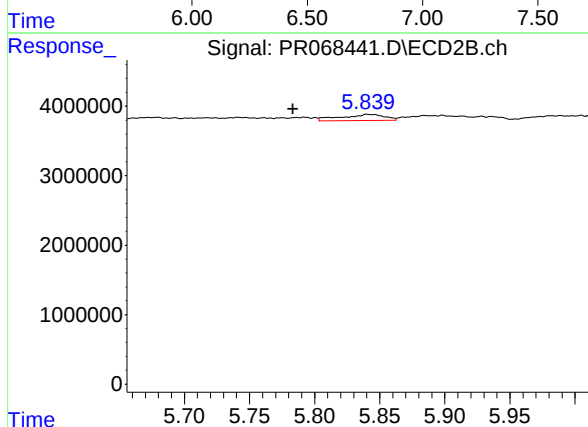
R.T.: 5.517 min
Delta R.T.: -0.019 min
Response: 4235915
Conc: 10.88 ng/ml



#29 AR-1254-4

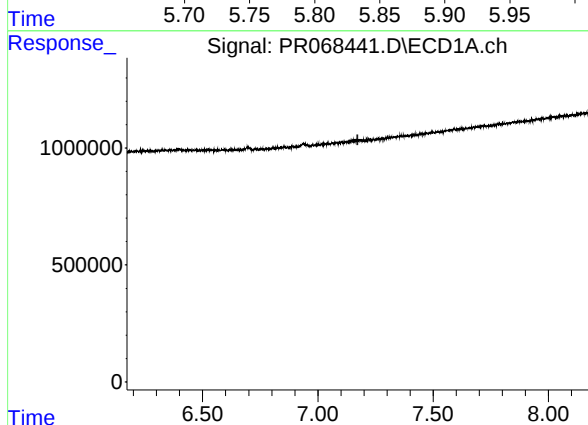
R.T.: 0.000 min
Exp R.T.: 6.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



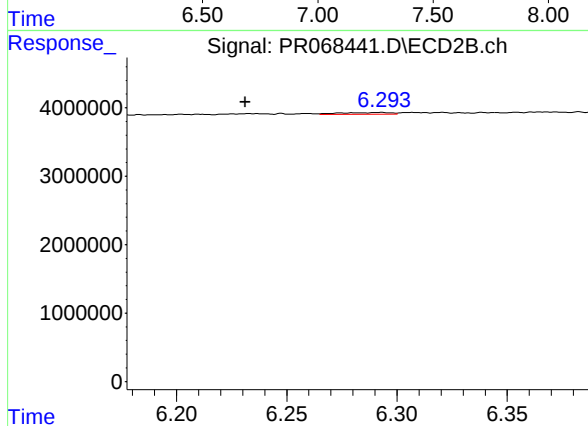
#29 AR-1254-4

R.T.: 5.840 min
Delta R.T.: 0.057 min
Response: 2072218
Conc: 8.82 ng/ml



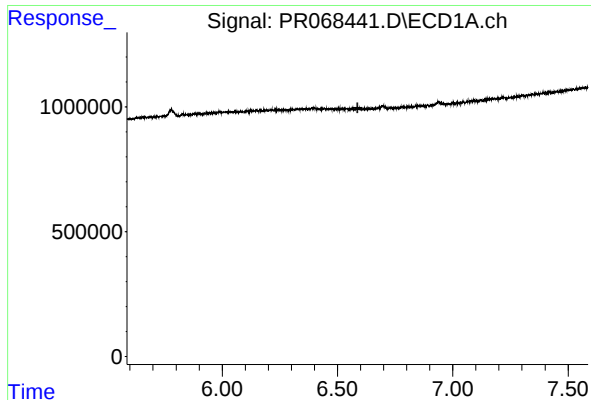
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#30 AR-1254-5

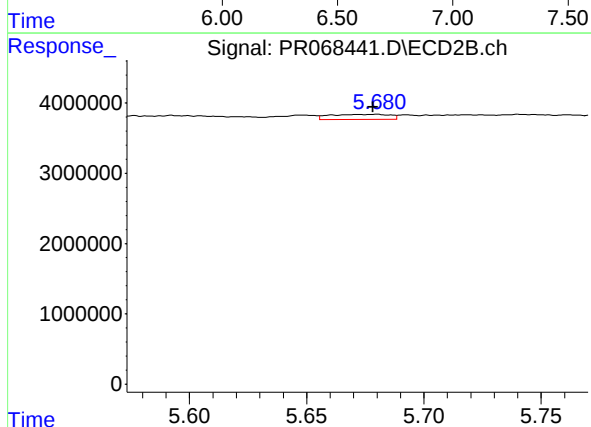
R.T.: 6.293 min
Delta R.T.: 0.062 min
Response: 367319
Conc: 1.18 ng/ml



#31 AR-1260-1

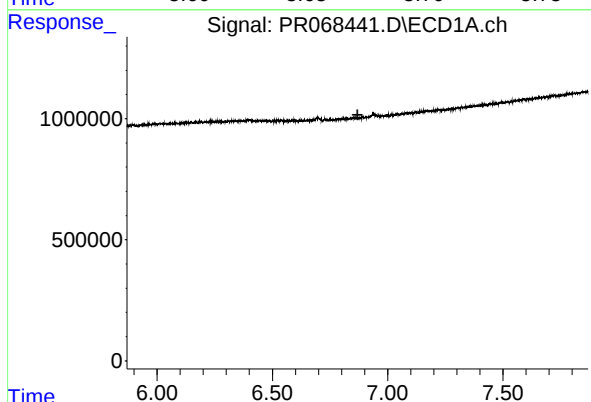
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



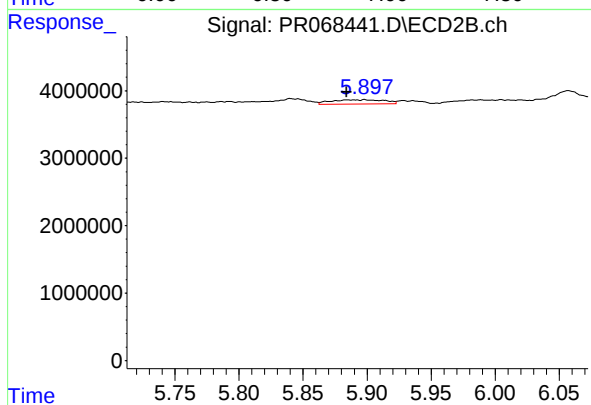
#31 AR-1260-1

R.T.: 5.680 min
Delta R.T.: 0.001 min
Response: 1264017
Conc: 5.13 ng/ml



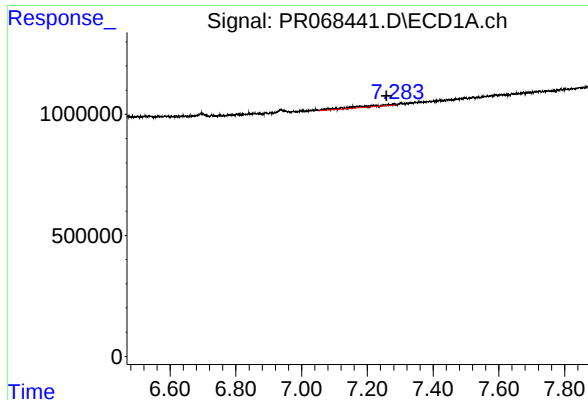
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#32 AR-1260-2

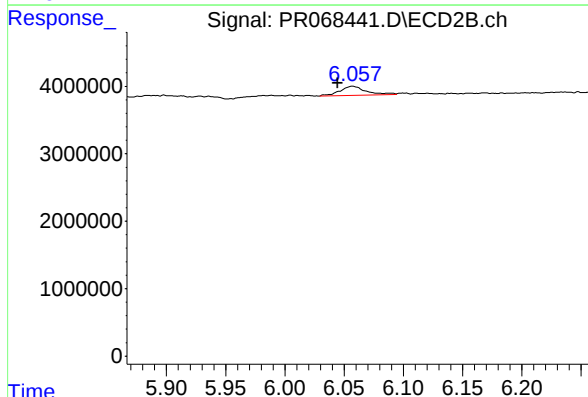
R.T.: 5.898 min
Delta R.T.: 0.014 min
Response: 1877958
Conc: 6.55 ng/ml



#33 AR-1260-3

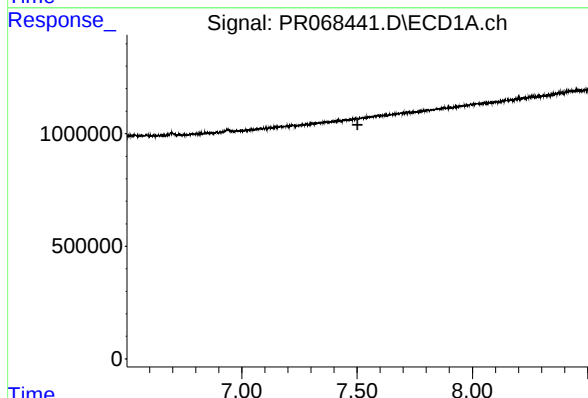
R.T.: 7.282 min
Delta R.T.: 0.023 min
Response: 442833
Conc: 12.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



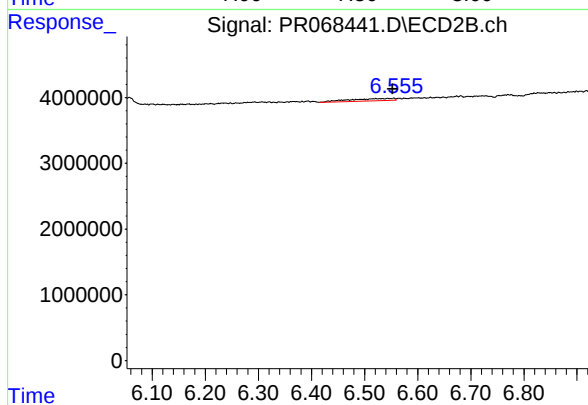
#33 AR-1260-3

R.T.: 6.057 min
Delta R.T.: 0.013 min
Response: 2094758
Conc: 8.06 ng/ml



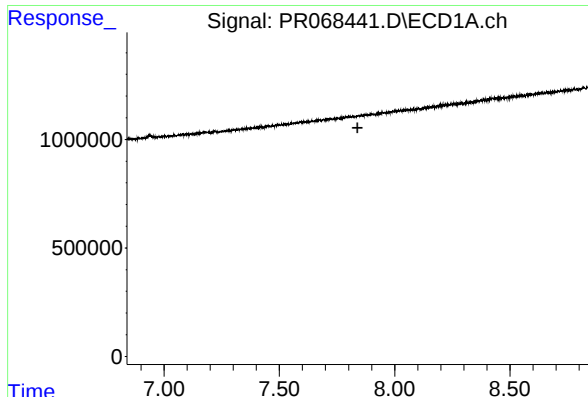
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#34 AR-1260-4

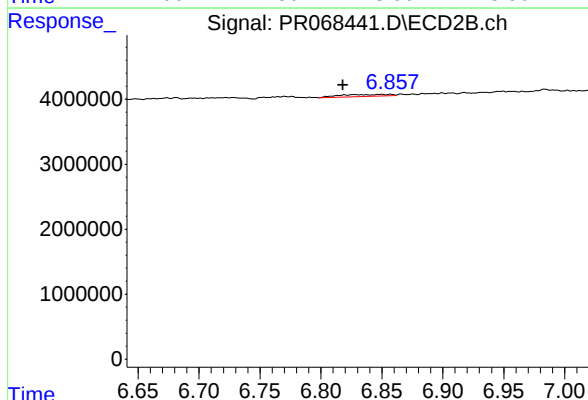
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 2000346
Conc: 9.84 ng/ml



#35 AR-1260-5

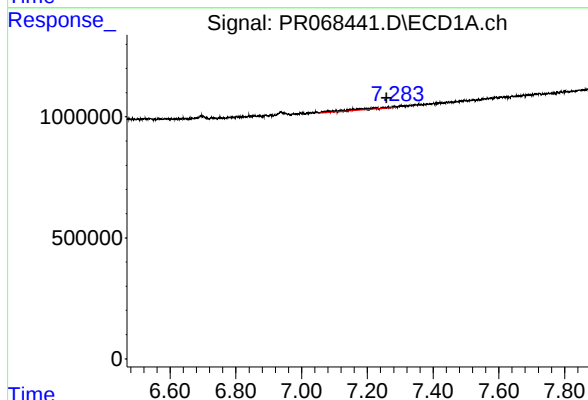
R.T.: 0.000 min
Exp R.T.: 7.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



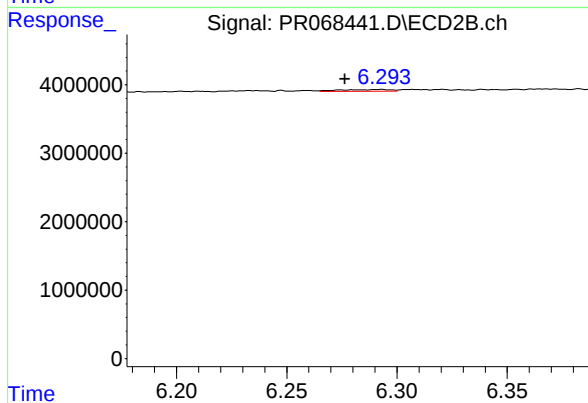
#35 AR-1260-5

R.T.: 6.857 min
Delta R.T.: 0.039 min
Response: 901922
Conc: 1.92 ng/ml



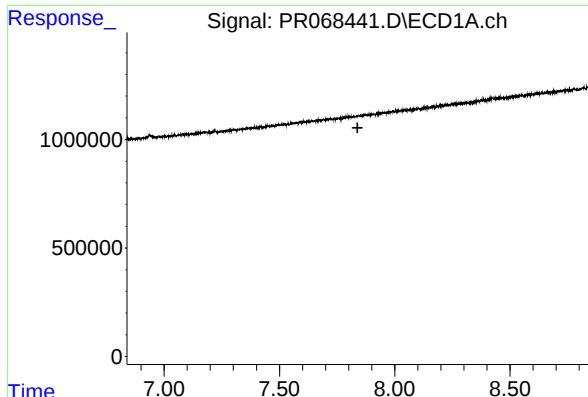
#36 AR-1262-1

R.T.: 7.282 min
Delta R.T.: 0.023 min
Response: 442833
Conc: 7.90 ng/ml



#36 AR-1262-1

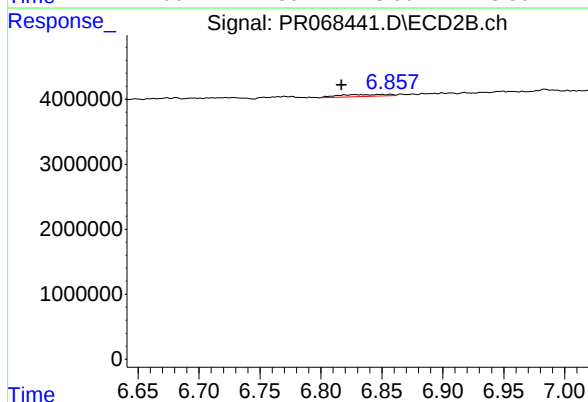
R.T.: 6.293 min
Delta R.T.: 0.016 min
Response: 367319
Conc: 1.11 ng/ml



#37 AR-1262-2

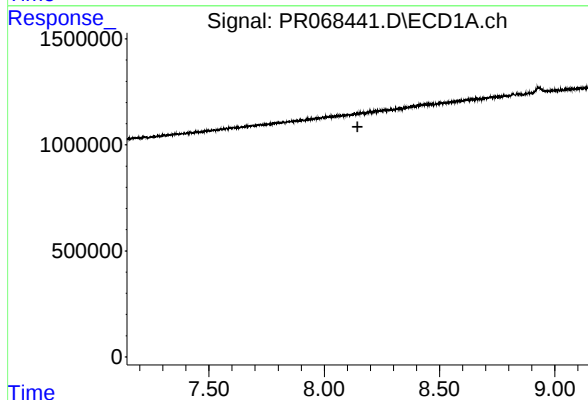
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



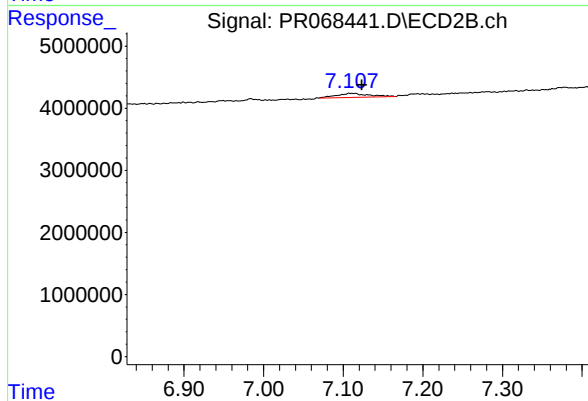
#37 AR-1262-2

R.T.: 6.857 min
Delta R.T.: 0.040 min
Response: 901922
Conc: 1.59 ng/ml



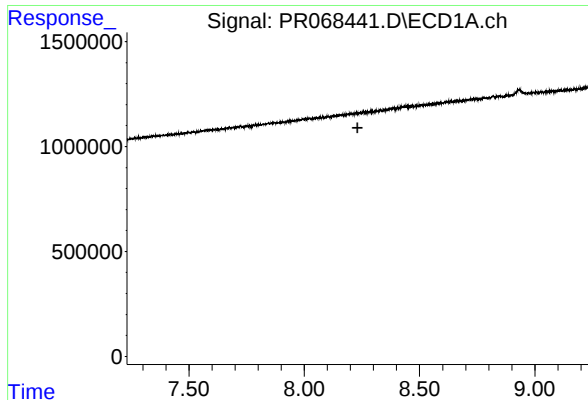
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#38 AR-1262-3

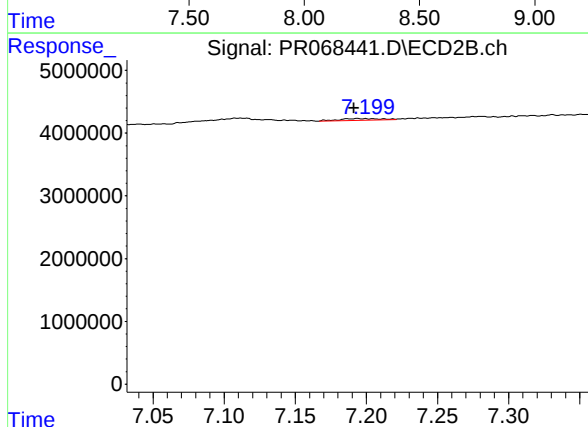
R.T.: 7.108 min
Delta R.T.: -0.015 min
Response: 1776649
Conc: 8.18 ng/ml



#39 AR-1262-4

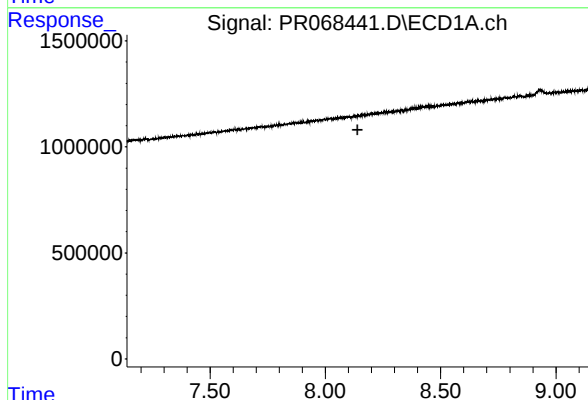
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



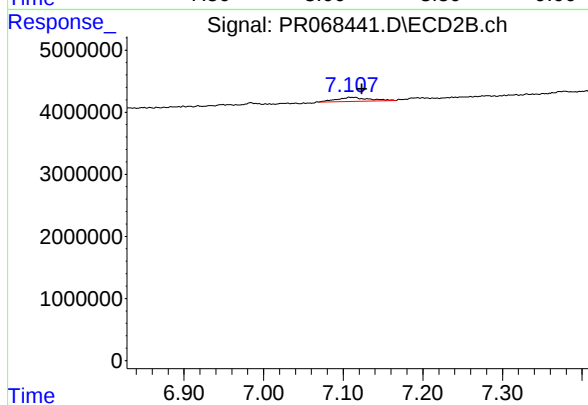
#39 AR-1262-4

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 561485
Conc: 1.36 ng/ml



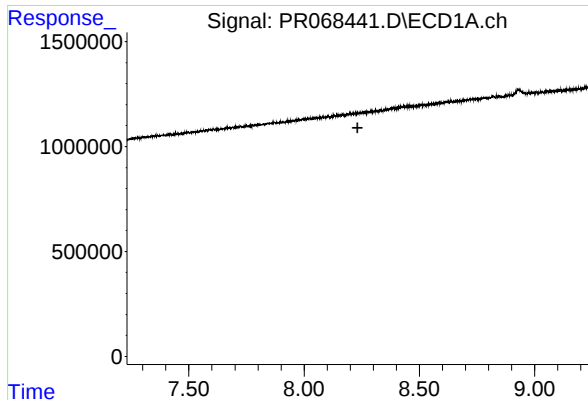
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.



#41 AR-1268-1

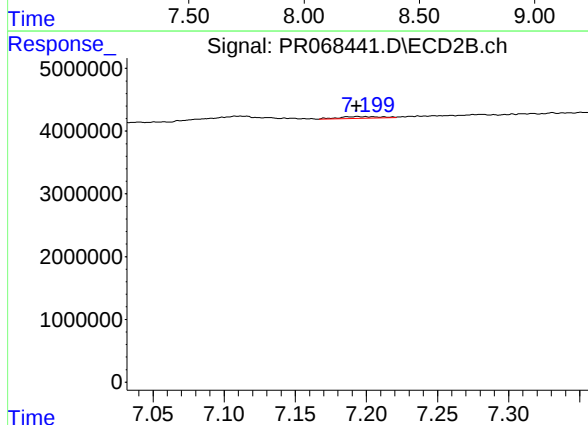
R.T.: 7.108 min
Delta R.T.: -0.015 min
Response: 1776649
Conc: 2.75 ng/ml



#42 AR-1268-2

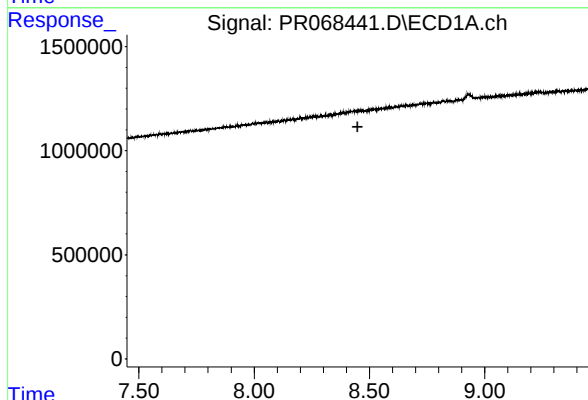
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2497



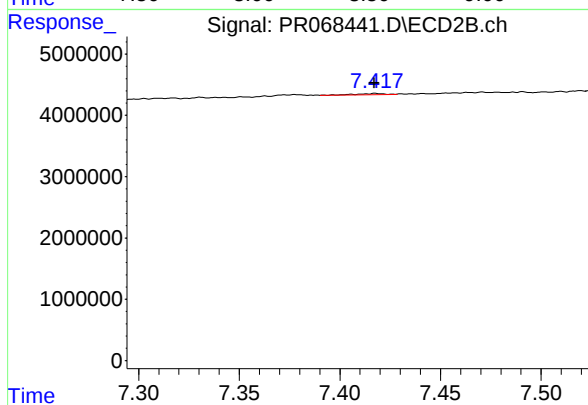
#42 AR-1268-2

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 561485
Conc: 0.95 ng/ml



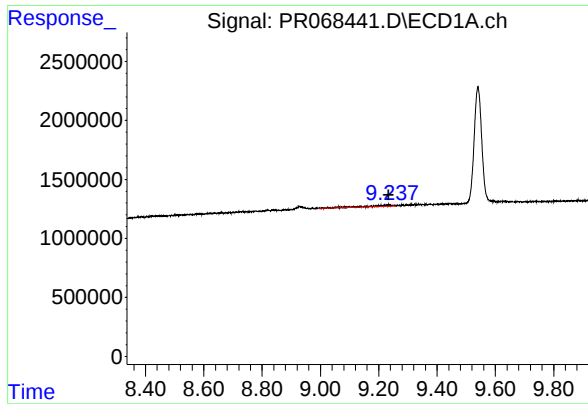
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

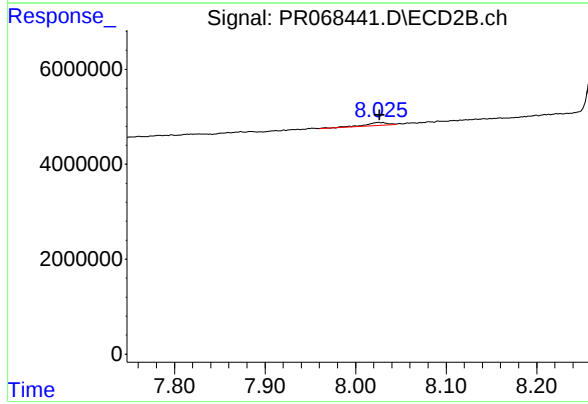
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 161049
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.014 min
Response: 718281
Conc: 2.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2497



#45 AR-1268-5

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 1127286
Conc: 0.73 ng/ml