

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
 Data File : PR047271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 17:59
 Operator : DD\AJ
 Sample : AIBLK99
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:44:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 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...	4.759	3.892	27386349	86095253	20.795	19.194
2)	SA Decachlor...	10.714	8.983	70140237	530.3E6	41.838	40.989
Target Compounds							
5)	L1 AR-1016-3	0.000	5.129f	0	1920777	N.D.	11.957 #
7)	L1 AR-1016-5	0.000	5.476	0	11888709	N.D.	82.505 #
9)	L2 AR-1221-2	5.070	4.197	435528	1315667	39.527	36.096
10)	L2 AR-1221-3	5.070f	4.244	435528	156025	11.741	1.268 #
11)	L3 AR-1232-1	5.070f	4.244	435528	156025	14.535	1.541 #
13)	L3 AR-1232-3	0.000	5.129f	0	1920777	N.D.	28.124 #
14)	L3 AR-1232-4	0.000	5.313f	0	3181337	N.D.	72.049 #
15)	L3 AR-1232-5	0.000	5.476	0	11888709	N.D.	199.618 #
18)	L4 AR-1242-3	0.000	5.129f	0	1920777	N.D.	15.122 #
19)	L4 AR-1242-4	0.000	5.313f	0	3181337	N.D.	33.999 #
20)	L4 AR-1242-5	6.865	5.819	549534	45575936	14.228	295.030 #
23)	L5 AR-1248-3	0.000	5.313f	0	3181337	N.D.	24.035 #
24)	L5 AR-1248-4	6.800	5.476	2174792	11888709	33.841	65.160 #
25)	L5 AR-1248-5	6.865	5.819	549534	45575936	9.026	195.205 #
26)	L6 AR-1254-1	6.800	5.819	2174792	45575936	33.129	160.244 #
27)	L6 AR-1254-2	7.044	5.970	2424287	42841298	23.760	175.410 #
28)	L6 AR-1254-3	0.000	6.370	0	16971109	N.D.	33.054 #
29)	L6 AR-1254-4	0.000	6.526f	0	3947468	N.D.	10.151 #
31)	L7 AR-1260-1	0.000	6.526f	0	3947468	N.D.	13.145 #
32)	L7 AR-1260-2	7.797	6.646	162794	4095544	1.626	9.140 #
34)	L7 AR-1260-4	8.437	7.246f	676411	1629936	7.327	4.067 #
35)	L7 AR-1260-5	0.000	7.539	0	5627082	N.D.	3.464 #
37)	L8 AR-1262-2	0.000	7.539	0	5627082	N.D.	3.087 #
38)	L8 AR-1262-3	9.113	7.852	579069	8170241	3.973	10.892 #
39)	L8 AR-1262-4	0.000	7.931f	0	872999	N.D.	0.676 #
40)	L8 AR-1262-5	0.000	8.333f	0	3578046	N.D.	4.992 #
41)	L9 AR-1268-1	9.113	7.852	579069	8170241	2.307	3.511 #
42)	L9 AR-1268-2	0.000	7.931f	0	872999	N.D.	0.398 #
43)	L9 AR-1268-3	0.000	8.102	0	2611152	N.D.	1.355 #
44)	L9 AR-1268-4	0.000	8.333f	0	3578046	N.D.	4.299 #
45)	L9 AR-1268-5	0.000	8.710	0	1674926	N.D.	0.290 #

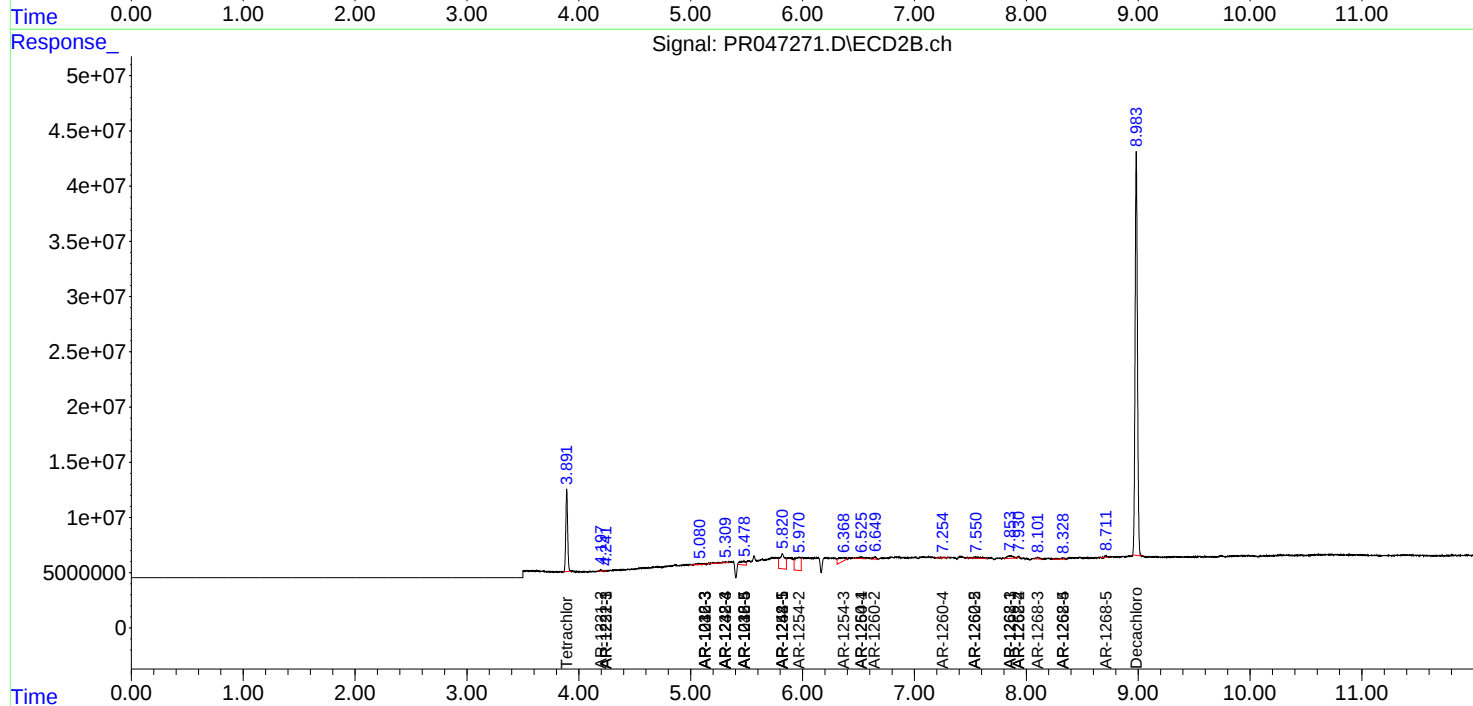
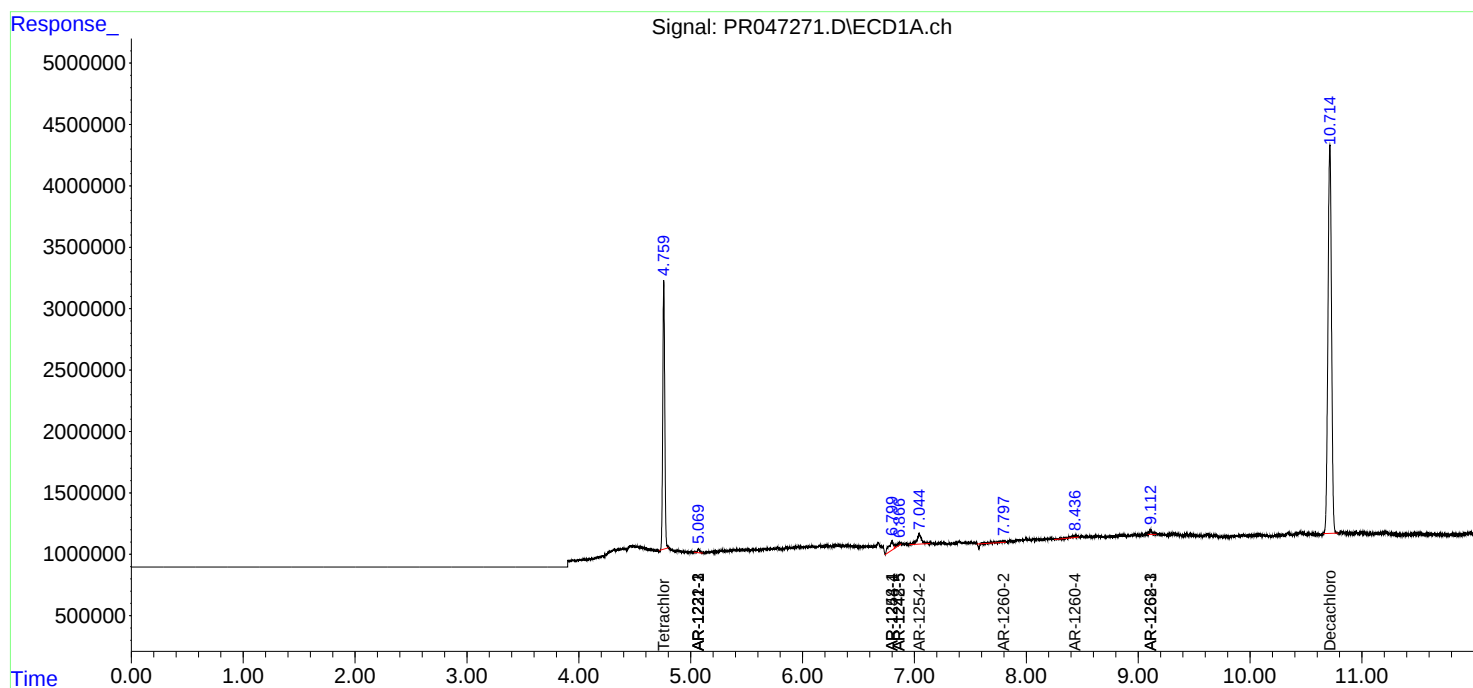
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

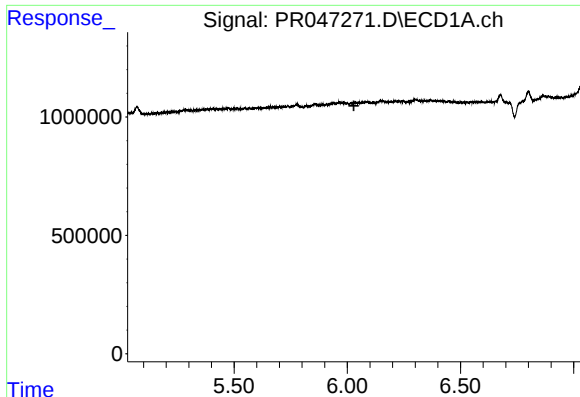
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 17:59
Operator : DD\AJ
Sample : AIBLK99
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:44:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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

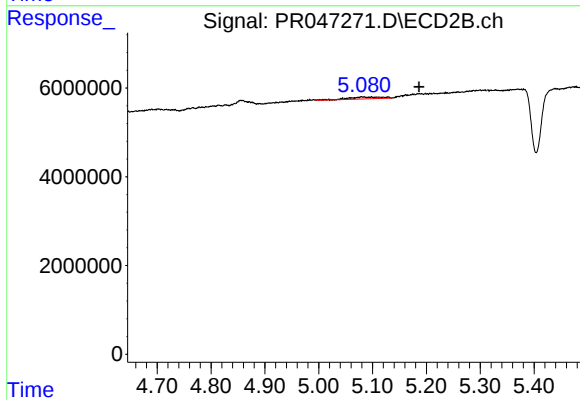




#5 AR-1016-3

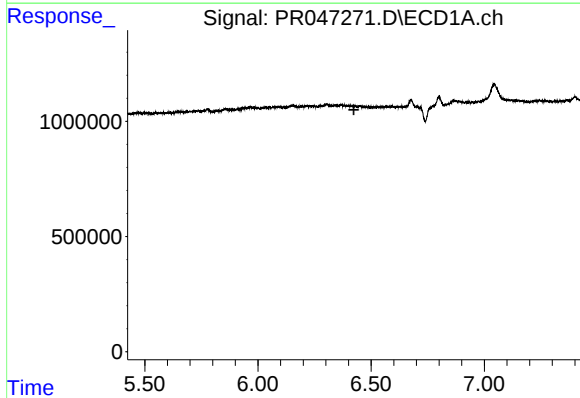
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



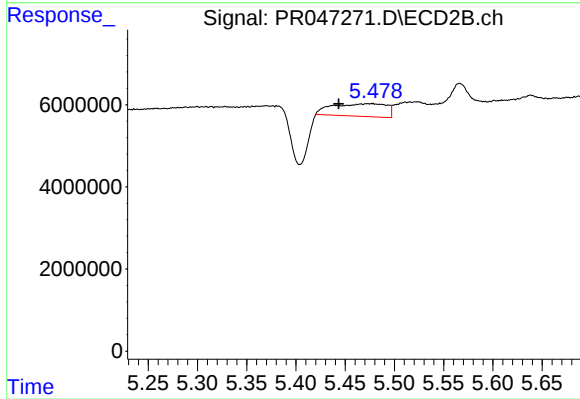
#5 AR-1016-3

R.T.: 5.129 min
Delta R.T.: -0.058 min
Response: 1920777
Conc: 11.96 ng/ml



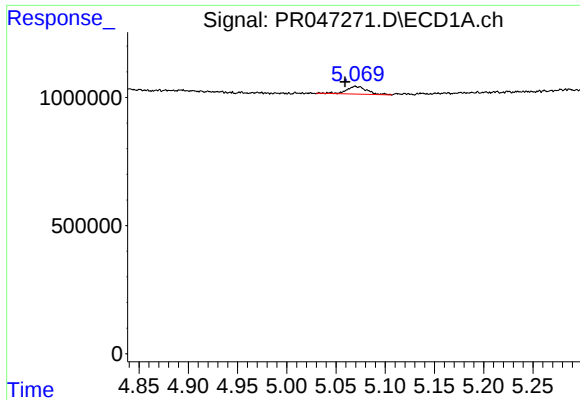
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#7 AR-1016-5

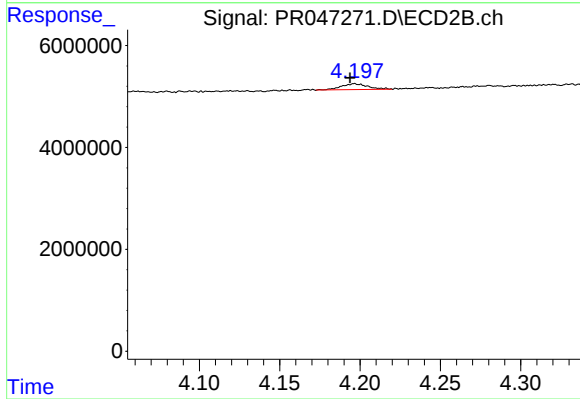
R.T.: 5.476 min
Delta R.T.: 0.032 min
Response: 11888709
Conc: 82.50 ng/ml



#9 AR-1221-2

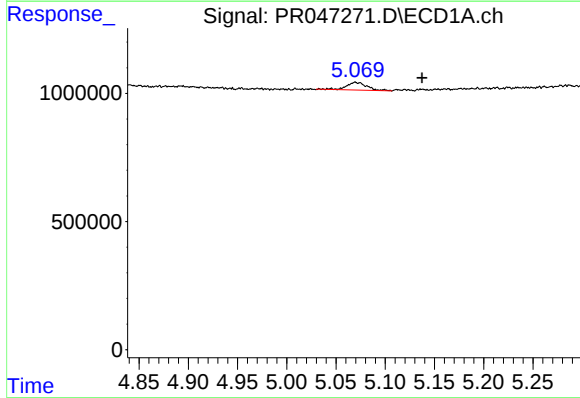
R.T.: 5.070 min
Delta R.T.: 0.010 min
Response: 435528
Conc: 39.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



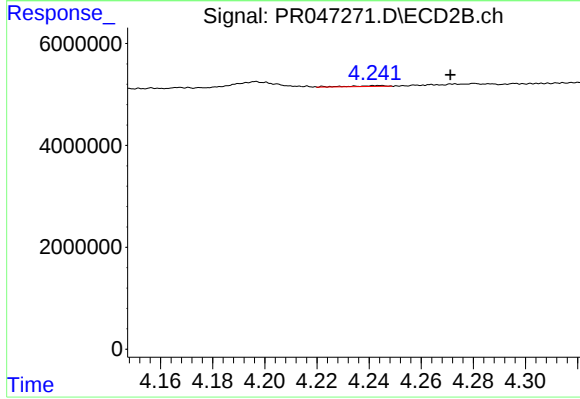
#9 AR-1221-2

R.T.: 4.197 min
Delta R.T.: 0.003 min
Response: 1315667
Conc: 36.10 ng/ml



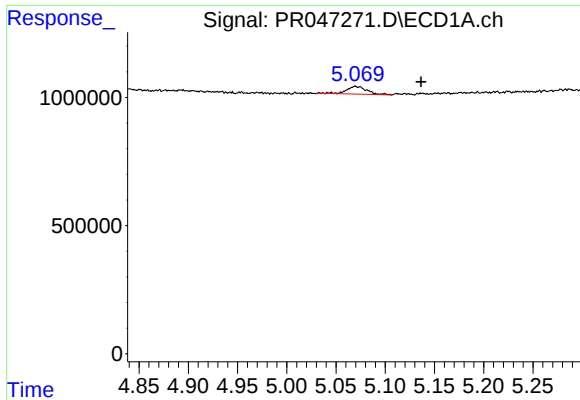
#10 AR-1221-3

R.T.: 5.070 min
Delta R.T.: -0.068 min
Response: 435528
Conc: 11.74 ng/ml



#10 AR-1221-3

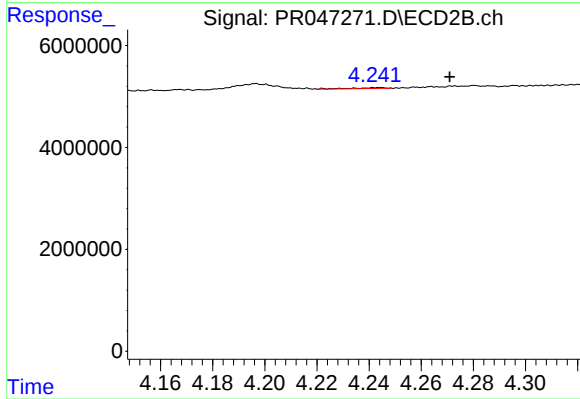
R.T.: 4.244 min
Delta R.T.: -0.027 min
Response: 156025
Conc: 1.27 ng/ml



#11 AR-1232-1

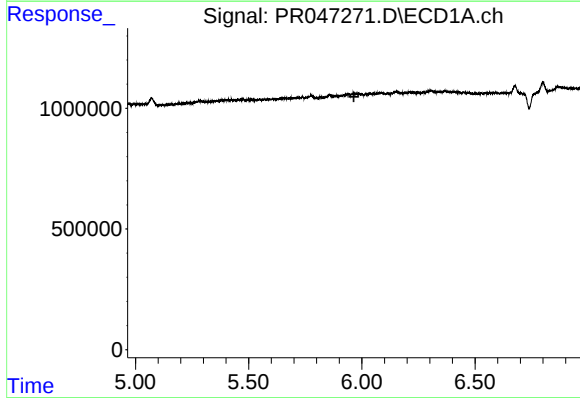
R.T.: 5.070 min
Delta R.T.: -0.067 min
Response: 435528
Conc: 14.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



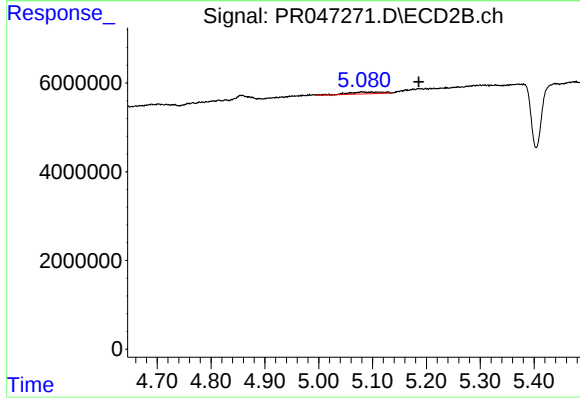
#11 AR-1232-1

R.T.: 4.244 min
Delta R.T.: -0.027 min
Response: 156025
Conc: 1.54 ng/ml



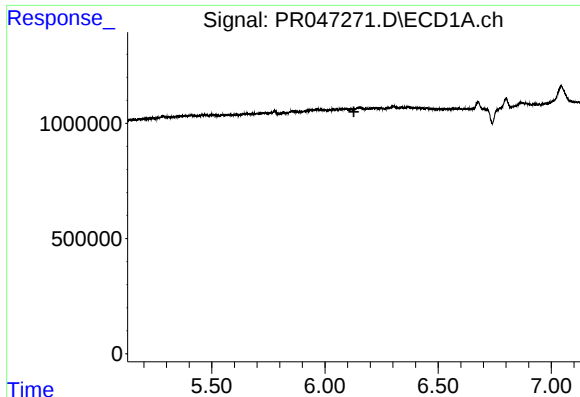
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#13 AR-1232-3

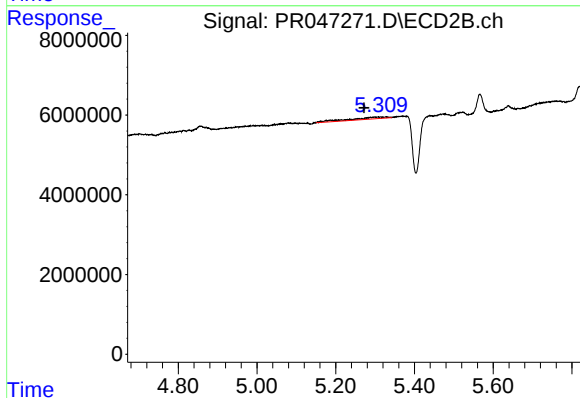
R.T.: 5.129 min
Delta R.T.: -0.057 min
Response: 1920777
Conc: 28.12 ng/ml



#14 AR-1232-4

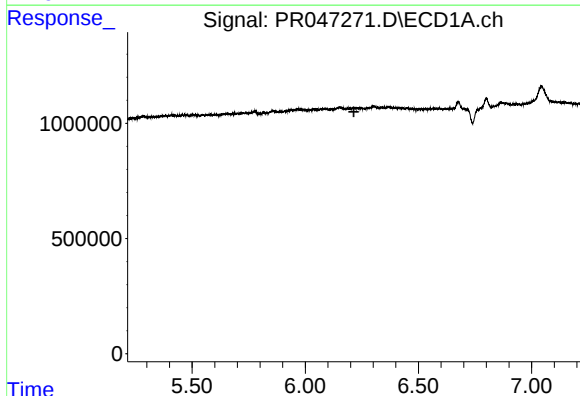
R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



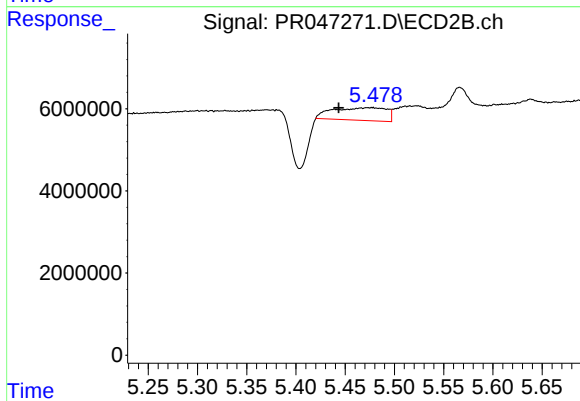
#14 AR-1232-4

R.T.: 5.313 min
Delta R.T.: 0.041 min
Response: 3181337
Conc: 72.05 ng/ml



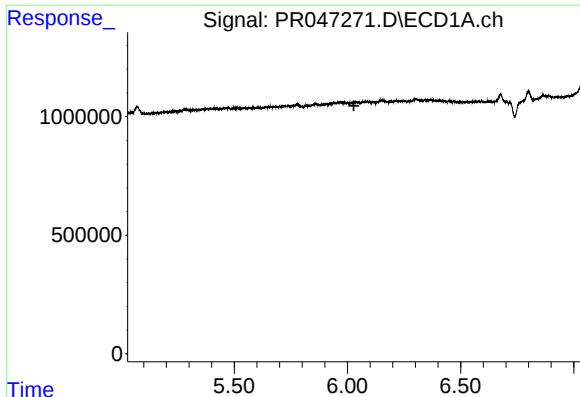
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#15 AR-1232-5

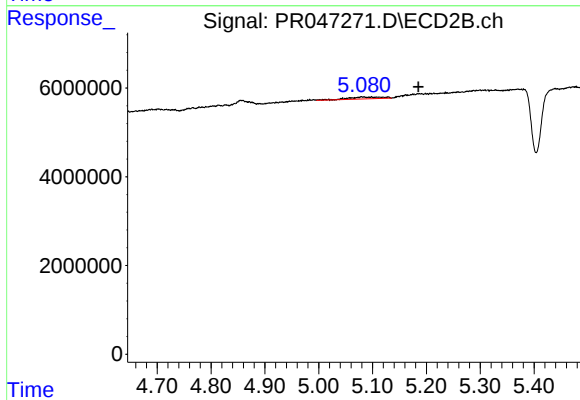
R.T.: 5.476 min
Delta R.T.: 0.032 min
Response: 11888709
Conc: 199.62 ng/ml



#18 AR-1242-3

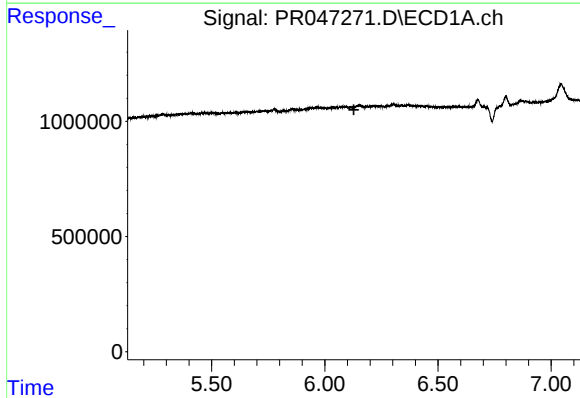
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



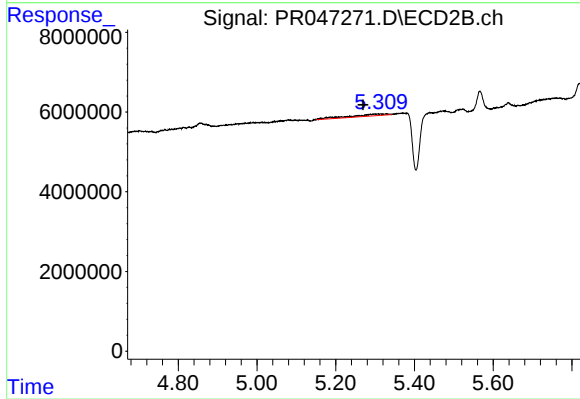
#18 AR-1242-3

R.T.: 5.129 min
Delta R.T.: -0.057 min
Response: 1920777
Conc: 15.12 ng/ml



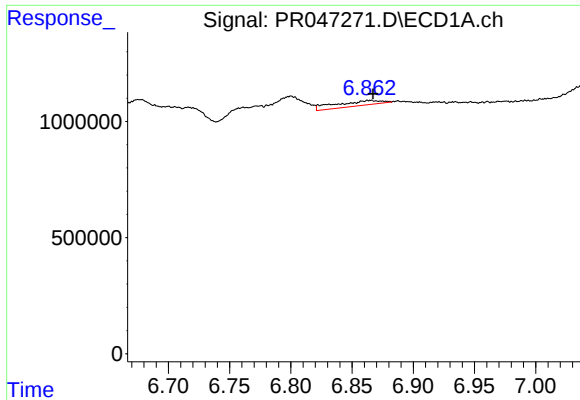
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.



#19 AR-1242-4

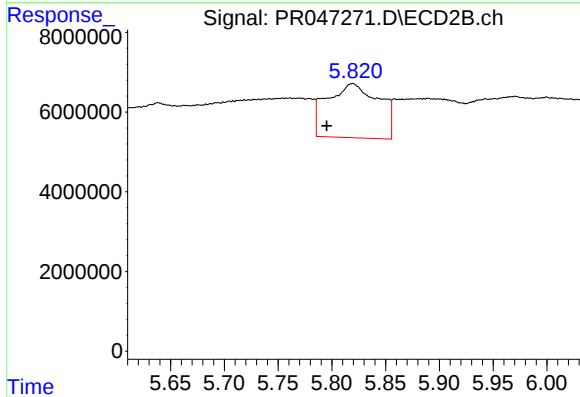
R.T.: 5.313 min
Delta R.T.: 0.043 min
Response: 3181337
Conc: 34.00 ng/ml



#20 AR-1242-5

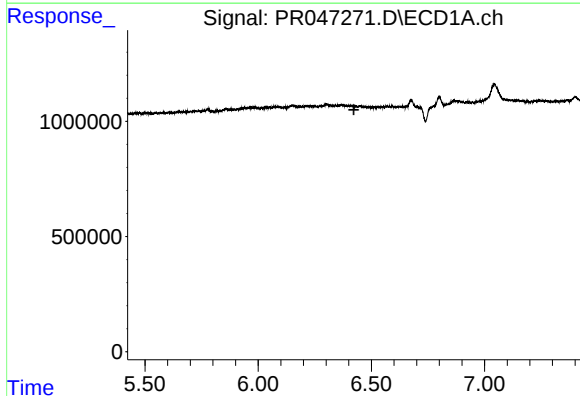
R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 549534
Conc: 14.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



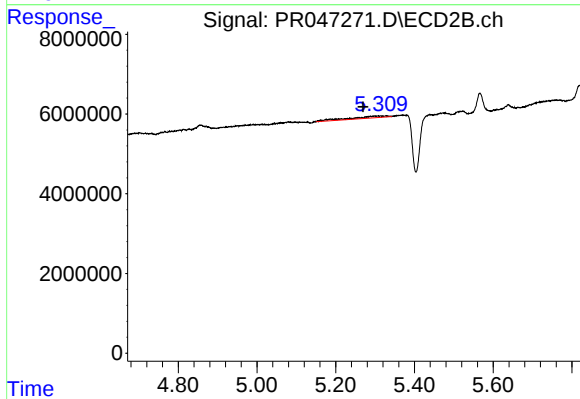
#20 AR-1242-5

R.T.: 5.819 min
Delta R.T.: 0.024 min
Response: 45575936
Conc: 295.03 ng/ml



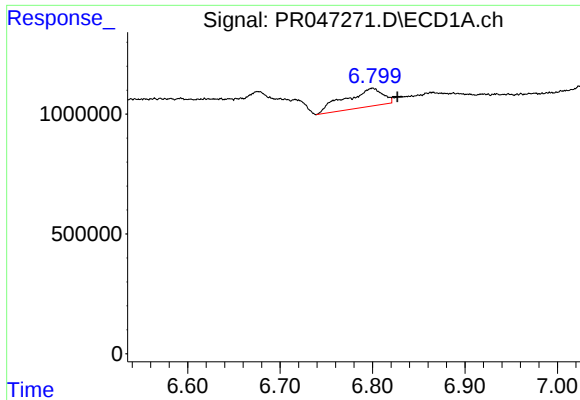
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#23 AR-1248-3

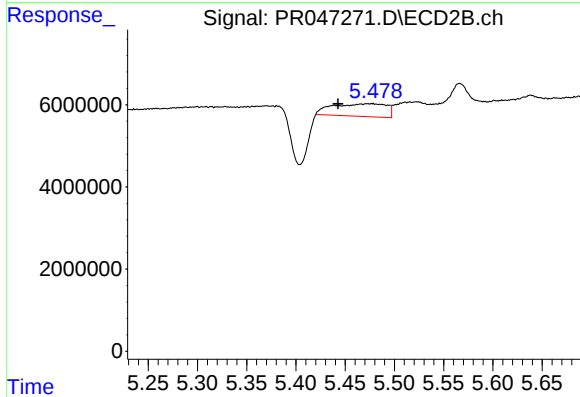
R.T.: 5.313 min
Delta R.T.: 0.044 min
Response: 3181337
Conc: 24.03 ng/ml



#24 AR-1248-4

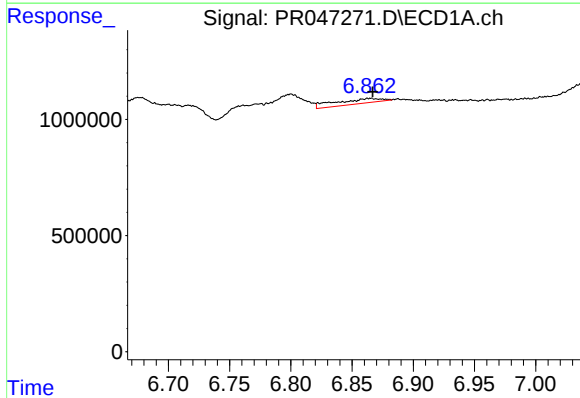
R.T.: 6.800 min
Delta R.T.: -0.027 min
Response: 2174792
Conc: 33.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



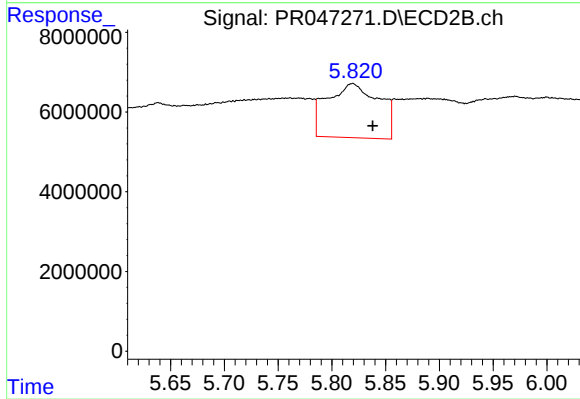
#24 AR-1248-4

R.T.: 5.476 min
Delta R.T.: 0.033 min
Response: 11888709
Conc: 65.16 ng/ml



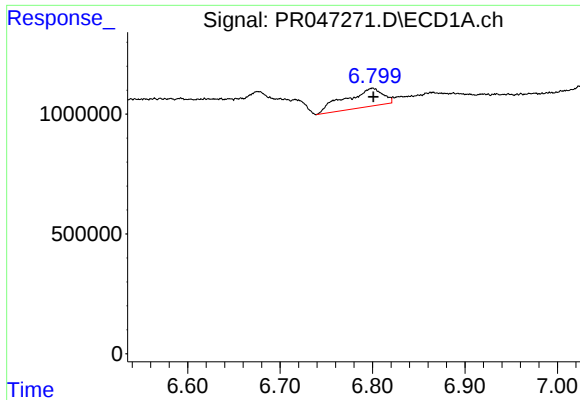
#25 AR-1248-5

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 549534
Conc: 9.03 ng/ml



#25 AR-1248-5

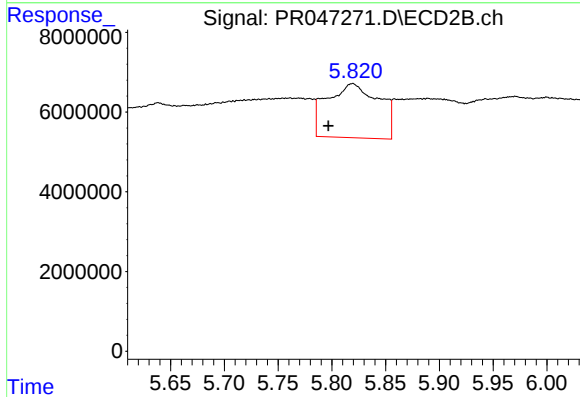
R.T.: 5.819 min
Delta R.T.: -0.019 min
Response: 45575936
Conc: 195.20 ng/ml



#26 AR-1254-1

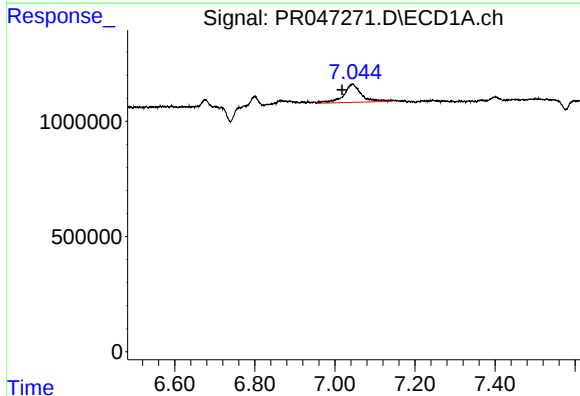
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 2174792
Conc: 33.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



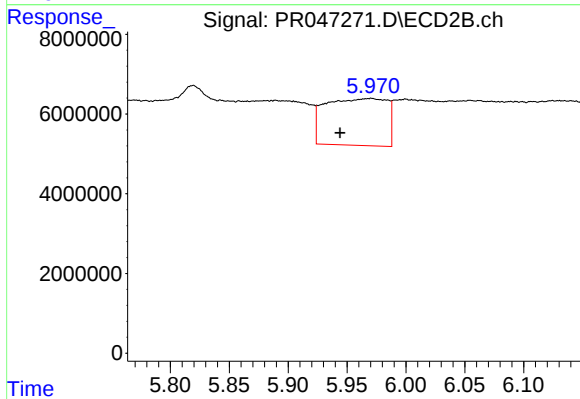
#26 AR-1254-1

R.T.: 5.819 min
Delta R.T.: 0.022 min
Response: 45575936
Conc: 160.24 ng/ml



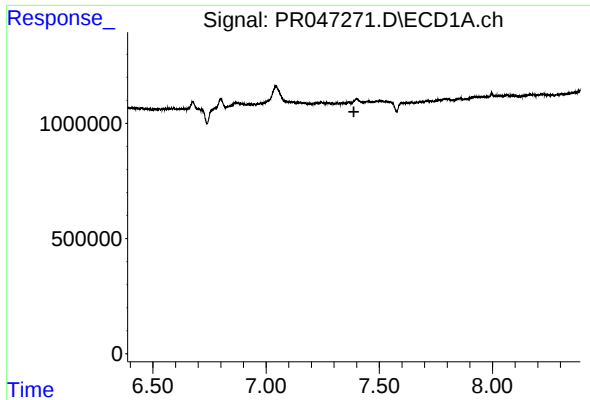
#27 AR-1254-2

R.T.: 7.044 min
Delta R.T.: 0.026 min
Response: 2424287
Conc: 23.76 ng/ml



#27 AR-1254-2

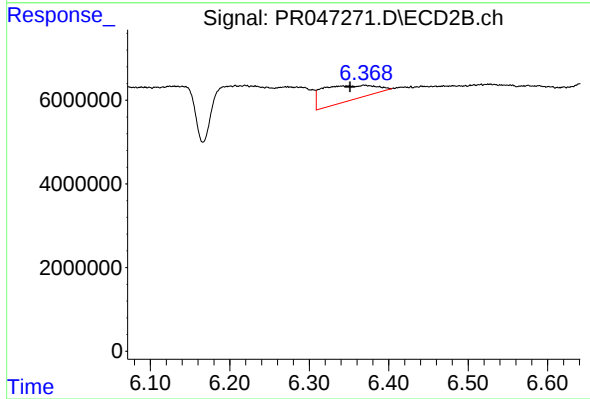
R.T.: 5.970 min
Delta R.T.: 0.026 min
Response: 42841298
Conc: 175.41 ng/ml



#28 AR-1254-3

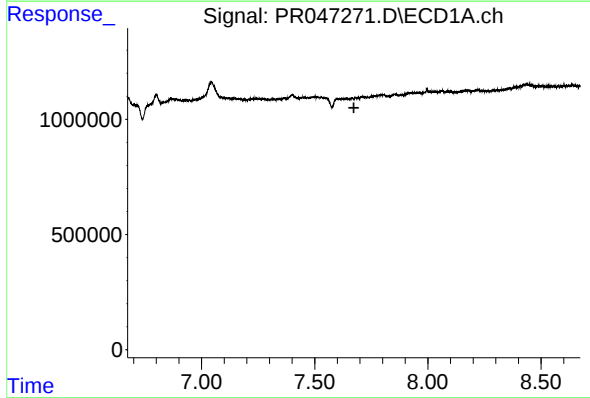
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



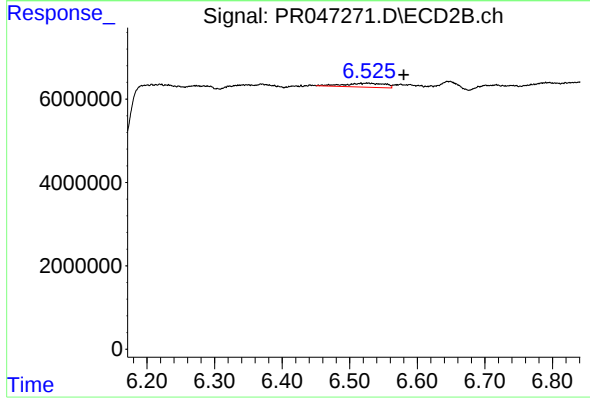
#28 AR-1254-3

R.T.: 6.370 min
Delta R.T.: 0.018 min
Response: 16971109
Conc: 33.05 ng/ml



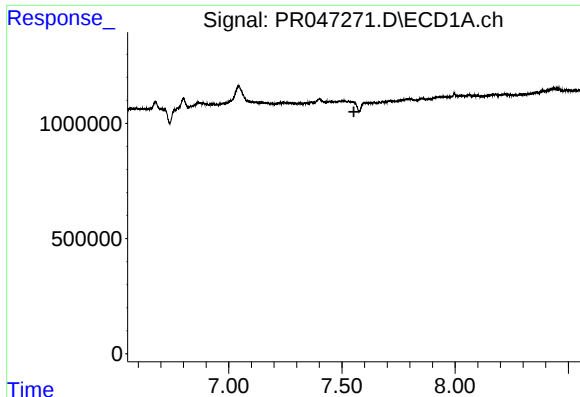
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#29 AR-1254-4

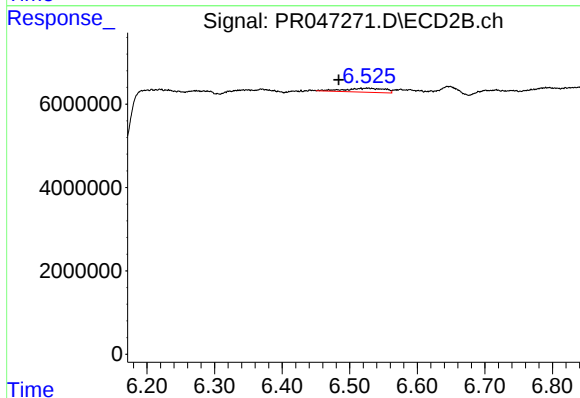
R.T.: 6.526 min
Delta R.T.: -0.053 min
Response: 3947468
Conc: 10.15 ng/ml



#31 AR-1260-1

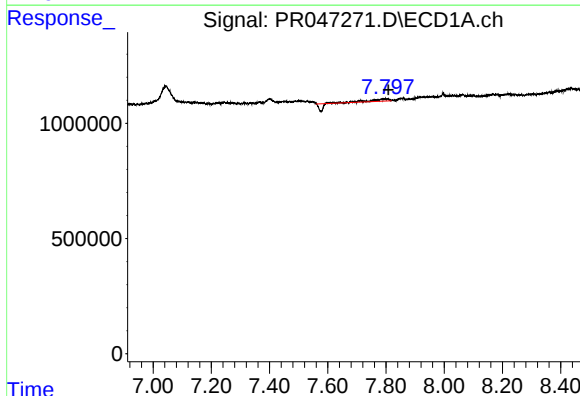
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



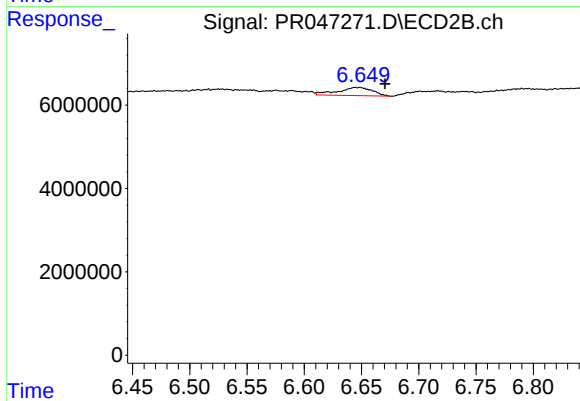
#31 AR-1260-1

R.T.: 6.526 min
Delta R.T.: 0.042 min
Response: 3947468
Conc: 13.14 ng/ml



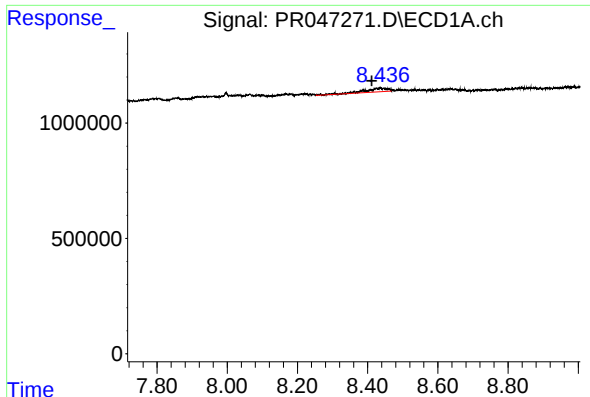
#32 AR-1260-2

R.T.: 7.797 min
Delta R.T.: -0.011 min
Response: 162794
Conc: 1.63 ng/ml



#32 AR-1260-2

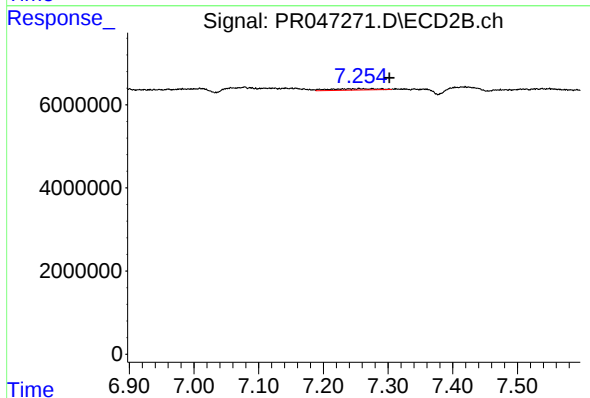
R.T.: 6.646 min
Delta R.T.: -0.024 min
Response: 4095544
Conc: 9.14 ng/ml



#34 AR-1260-4

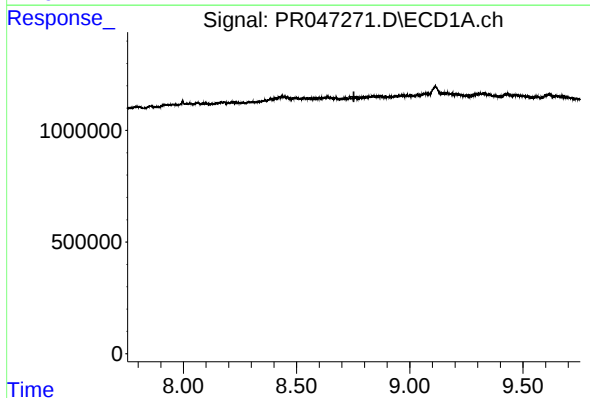
R.T.: 8.437 min
Delta R.T.: 0.024 min
Response: 676411
Conc: 7.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



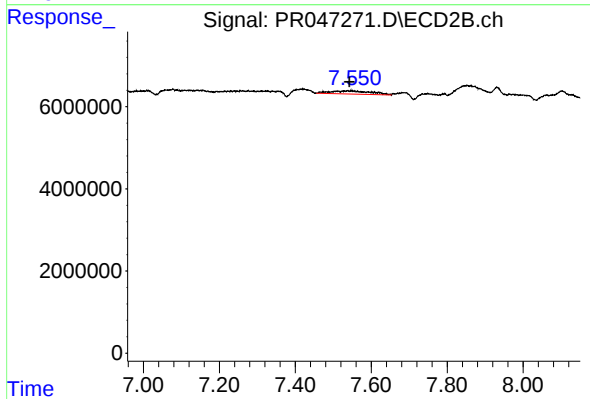
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.057 min
Response: 1629936
Conc: 4.07 ng/ml



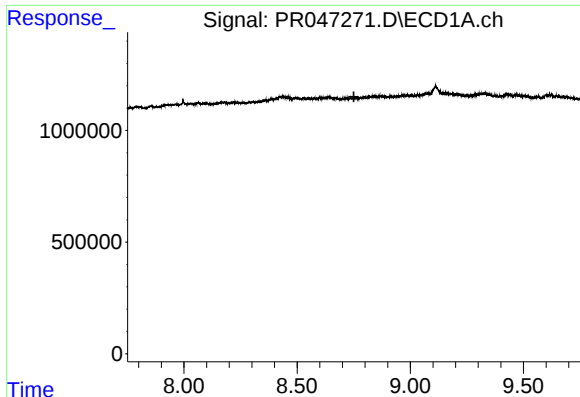
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

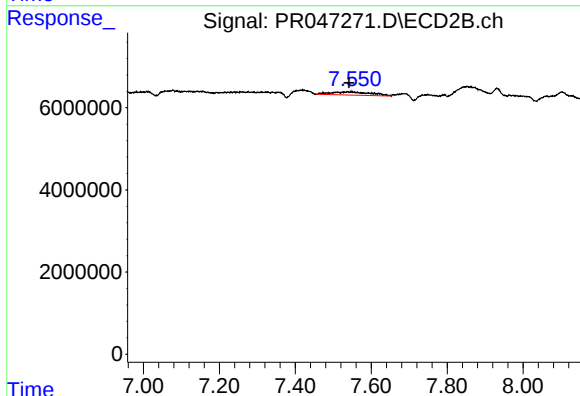
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 5627082
Conc: 3.46 ng/ml



#37 AR-1262-2

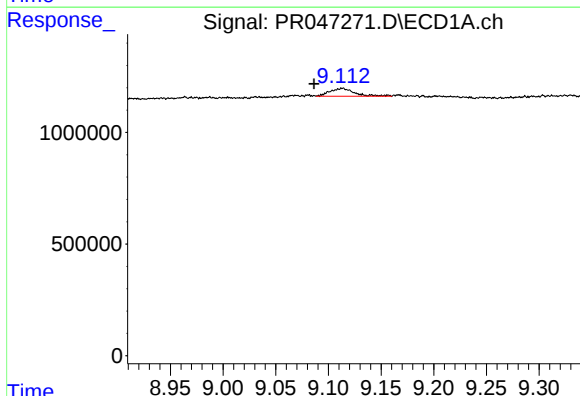
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



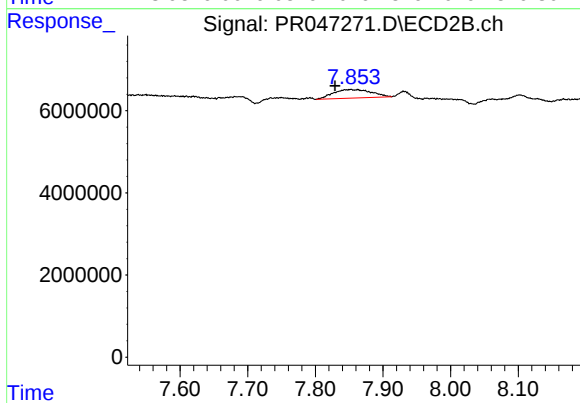
#37 AR-1262-2

R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 5627082
Conc: 3.09 ng/ml



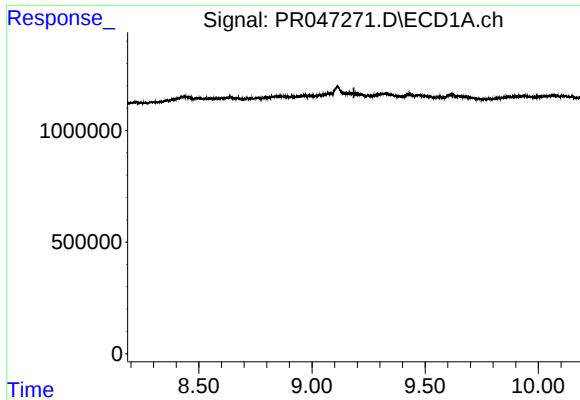
#38 AR-1262-3

R.T.: 9.113 min
Delta R.T.: 0.027 min
Response: 579069
Conc: 3.97 ng/ml



#38 AR-1262-3

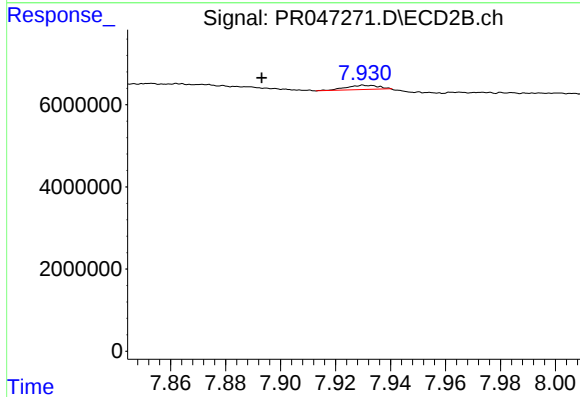
R.T.: 7.852 min
Delta R.T.: 0.023 min
Response: 8170241
Conc: 10.89 ng/ml



#39 AR-1262-4

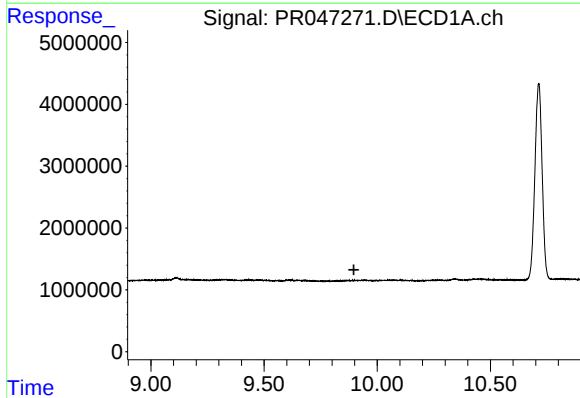
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



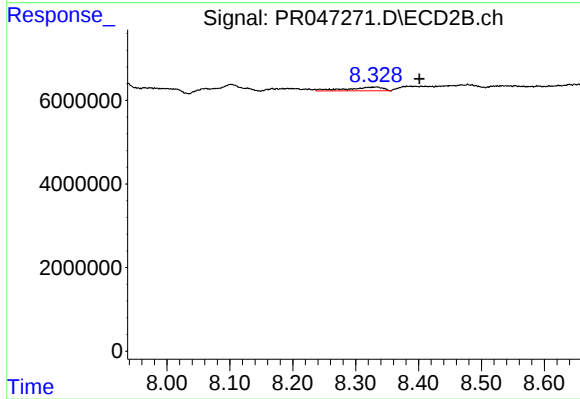
#39 AR-1262-4

R.T.: 7.931 min
Delta R.T.: 0.038 min
Response: 872999
Conc: 0.68 ng/ml



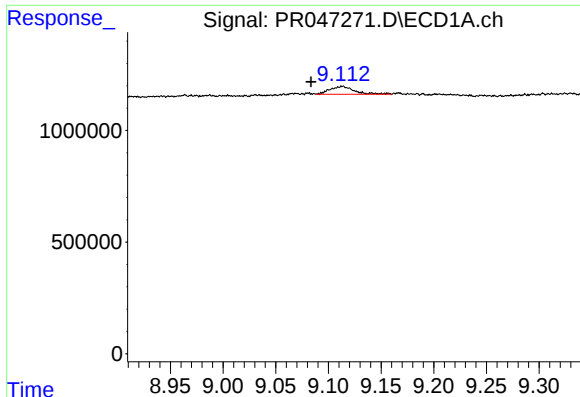
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.



#40 AR-1262-5

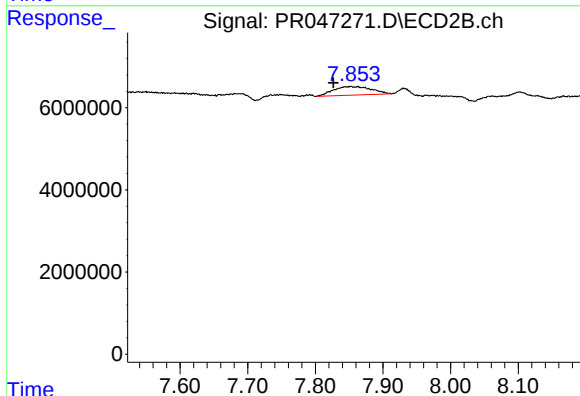
R.T.: 8.333 min
Delta R.T.: -0.069 min
Response: 3578046
Conc: 4.99 ng/ml



#41 AR-1268-1

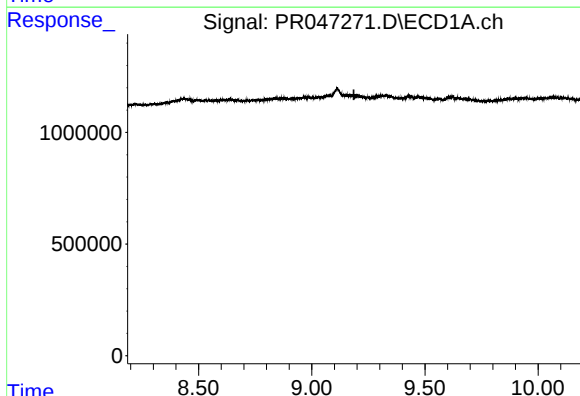
R.T.: 9.113 min
Delta R.T.: 0.030 min
Response: 579069
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



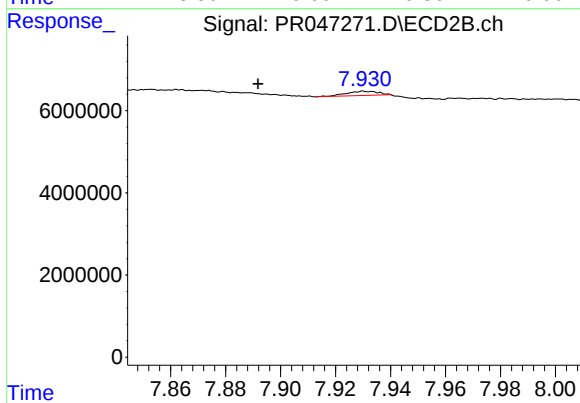
#41 AR-1268-1

R.T.: 7.852 min
Delta R.T.: 0.025 min
Response: 8170241
Conc: 3.51 ng/ml



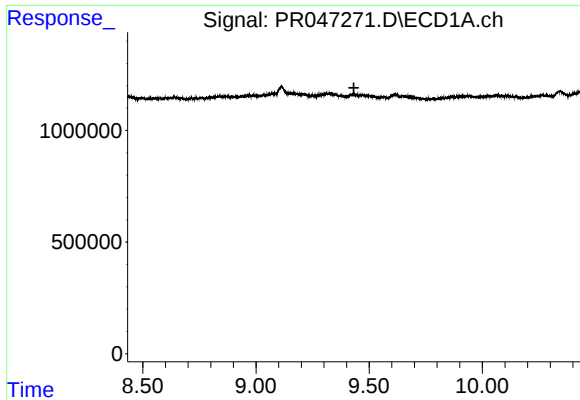
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.



#42 AR-1268-2

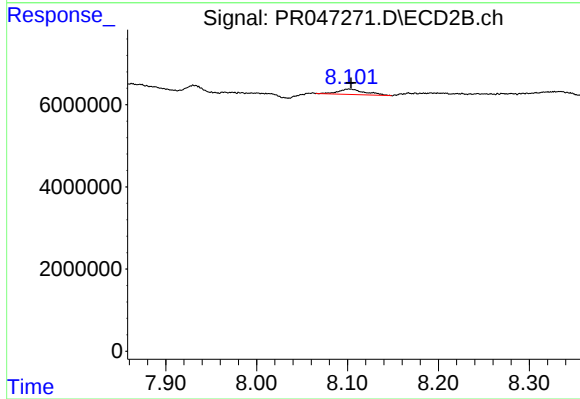
R.T.: 7.931 min
Delta R.T.: 0.039 min
Response: 872999
Conc: 0.40 ng/ml



#43 AR-1268-3

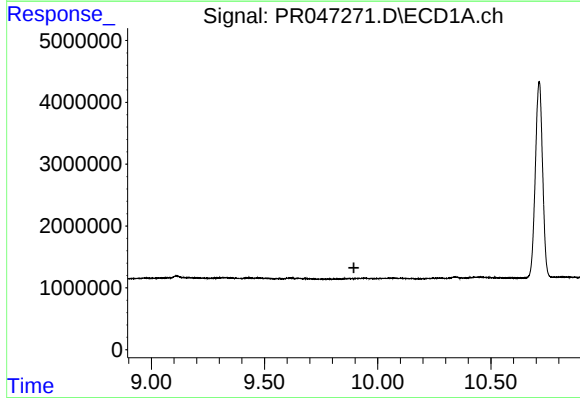
R.T.: 0.000 min
Exp R.T.: 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



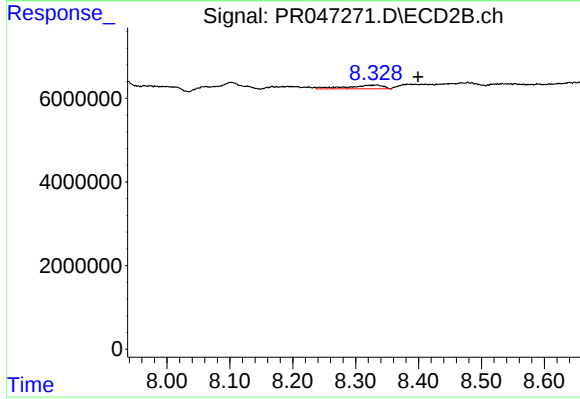
#43 AR-1268-3

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 2611152
Conc: 1.36 ng/ml



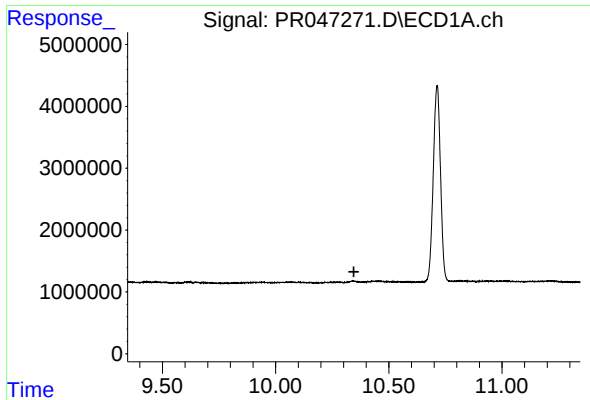
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.



#44 AR-1268-4

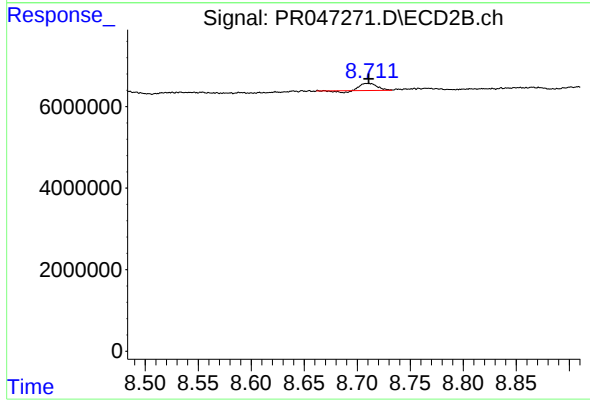
R.T.: 8.333 min
Delta R.T.: -0.067 min
Response: 3578046
Conc: 4.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 1674926
Conc: 0.29 ng/ml