

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030421\
 Data File : PR049569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 12:19
 Operator : AJ\MA
 Sample : PB134936BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:22:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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...	4.668	3.848	56590431	72109182	21.081	22.008
2)	SA Decachlor...	10.552	8.904	119.2E6	414.7E6	48.973	49.105
Target Compounds							
5)	L1 AR-1016-3	0.000	5.168f	0	942136	N.D.	11.073 #
6)	L1 AR-1016-4	0.000	5.168	0	942136	N.D.	23.998 #
8)	L2 AR-1221-1	0.000	4.003f	0	1730689	N.D.	54.937 #
9)	L2 AR-1221-2	4.978	4.151	774493	1927833	32.778	66.220 #
10)	L2 AR-1221-3	4.978f	0.000	774493	0	9.944	N.D. #
11)	L3 AR-1232-1	4.978f	4.151f	774493	1927833	12.821	27.435 #
13)	L3 AR-1232-3	0.000	5.168f	0	942136	N.D.	25.757 #
14)	L3 AR-1232-4	0.000	5.168f	0	942136	N.D.	46.838 #
18)	L4 AR-1242-3	0.000	5.168f	0	942136	N.D.	14.292 #
19)	L4 AR-1242-4	0.000	5.168f	0	942136	N.D.	23.777 #
20)	L4 AR-1242-5	6.742	5.758	34009	5433559	0.535	80.204 #
22)	L5 AR-1248-2	0.000	5.168	0	942136	N.D.	18.448 #
23)	L5 AR-1248-3	0.000	5.168f	0	942136	N.D.	15.533 #
24)	L5 AR-1248-4	6.742	0.000	34009	0	0.289	N.D. #
25)	L5 AR-1248-5	6.742	5.758	34009	5433559	0.302	45.833 #
26)	L6 AR-1254-1	6.703	5.758	815615	5433559	7.246	45.449 #
27)	L6 AR-1254-2	0.000	5.862	0	2665296	N.D.	20.016 #
28)	L6 AR-1254-3	7.308	6.269	658642	2904725	3.691	11.271 #
29)	L6 AR-1254-4	0.000	6.532	0	2636733	N.D.	5.496 #
30)	L6 AR-1254-5	0.000	6.932	0	5061507	N.D.	10.427 #
31)	L7 AR-1260-1	0.000	6.420	0	8485043	N.D.	60.500 #
32)	L7 AR-1260-2	7.712	6.588	597531	7506984	3.885	13.562 #
33)	L7 AR-1260-3	0.000	6.762	0	4455901	N.D.	13.846 #
34)	L7 AR-1260-4	0.000	7.234	0	8209340	N.D.	21.438 #
36)	L8 AR-1262-1	0.000	6.932	0	5061507	N.D.	19.159 #
38)	L8 AR-1262-3	0.000	7.707f	0	3465194	N.D.	5.418 #
39)	L8 AR-1262-4	0.000	7.829	0	3276638	N.D.	3.093 #
41)	L9 AR-1268-1	0.000	7.707f	0	3465194	N.D.	1.772 #
42)	L9 AR-1268-2	0.000	7.829	0	3276638	N.D.	2.005 #
43)	L9 AR-1268-3	0.000	8.033	0	6487065	N.D.	4.513 #
45)	L9 AR-1268-5	10.189	8.638	547220	2411339	0.498	0.560

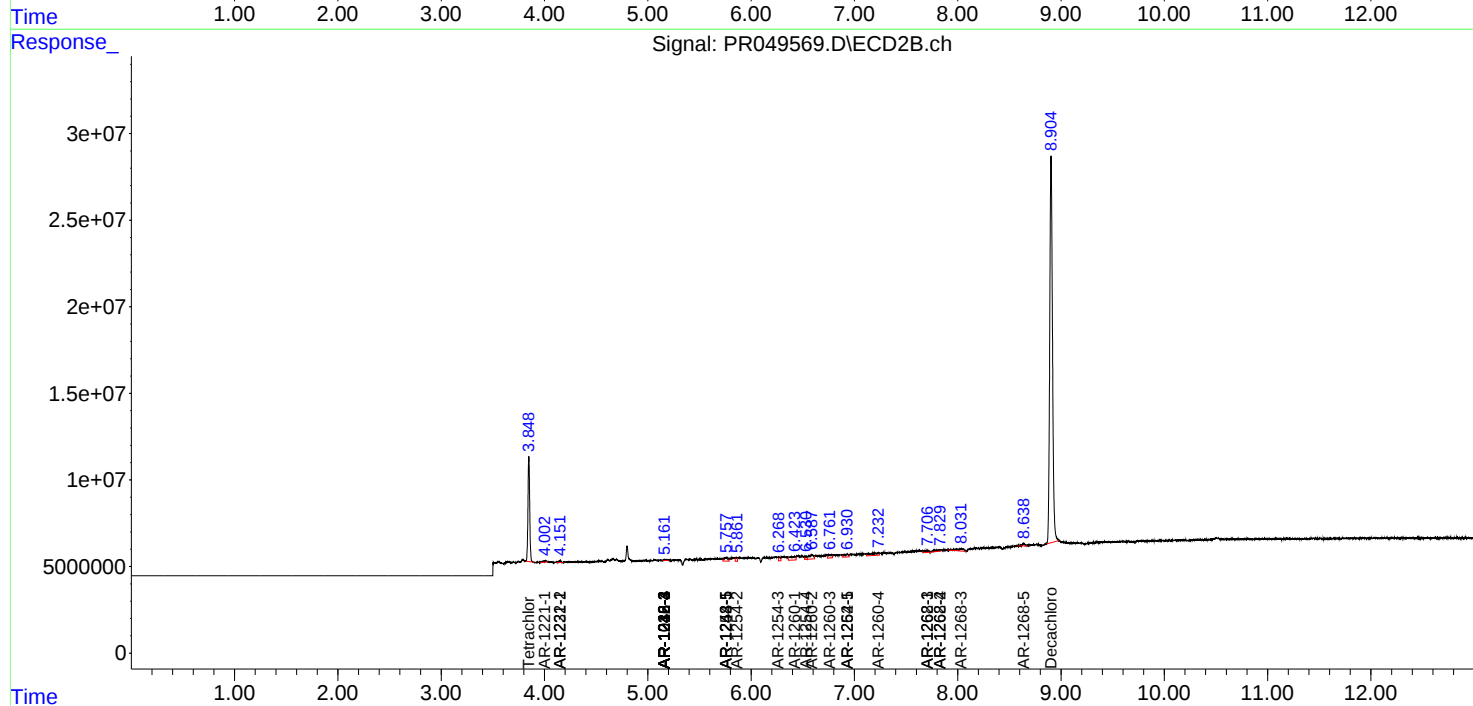
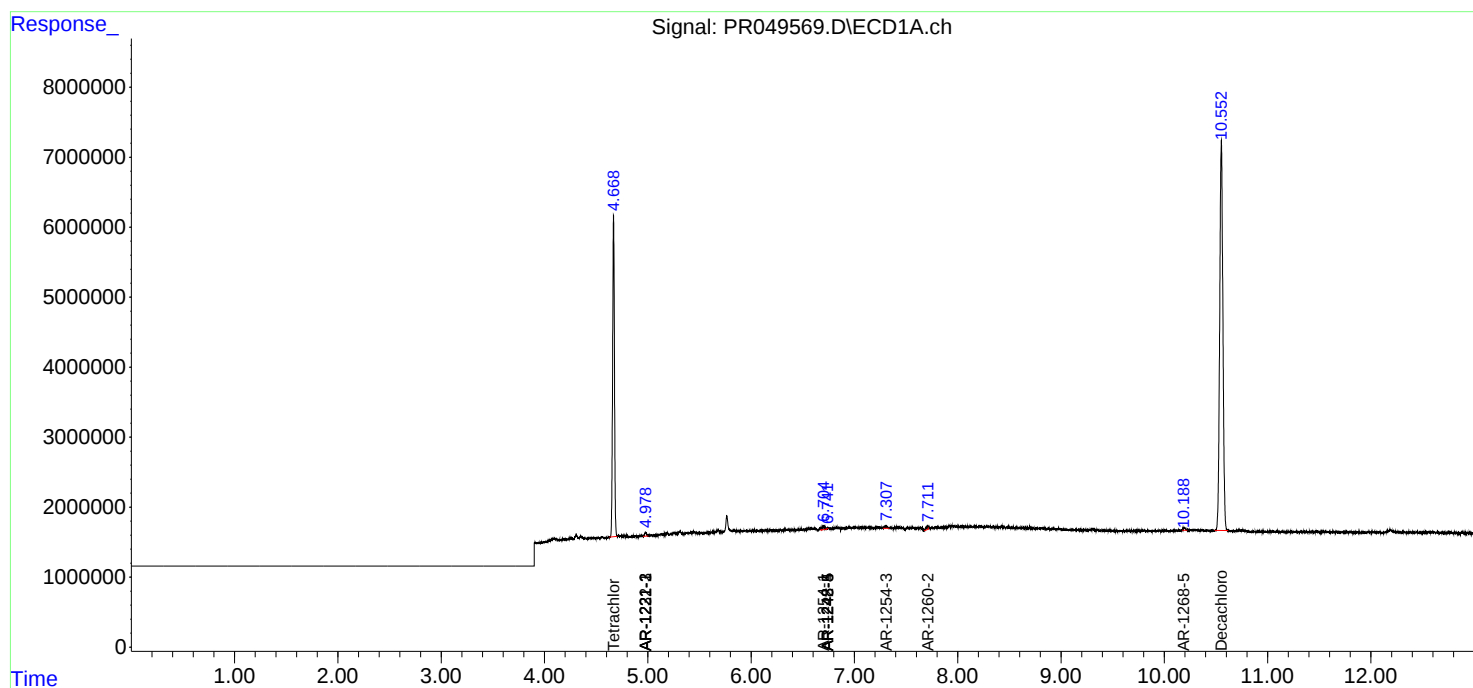
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

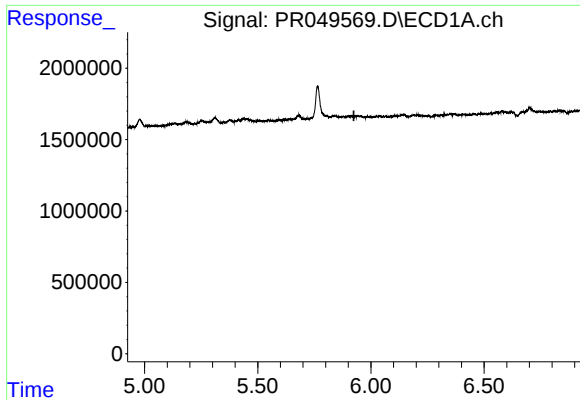
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030421\
Data File : PR049569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 12:19
Operator : AJ\MA
Sample : PB134936BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:22:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 05:44:25 2021
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

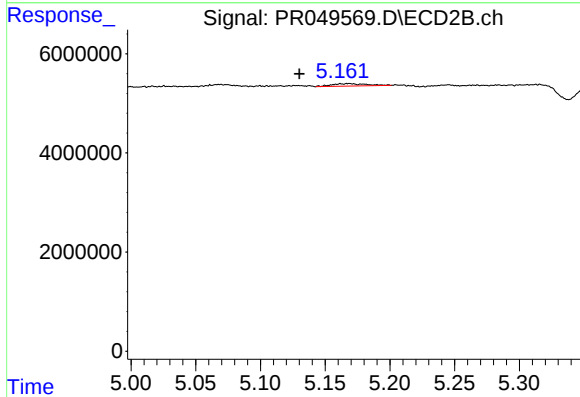




#5 AR-1016-3

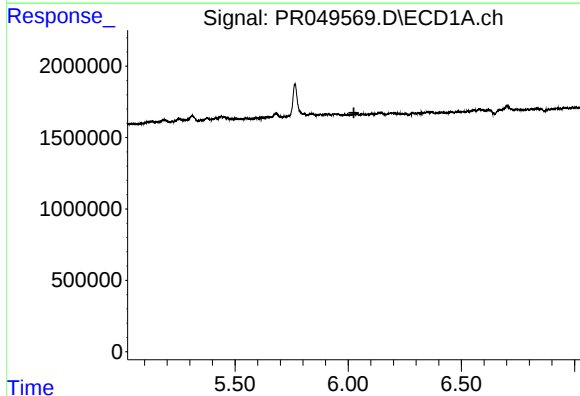
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



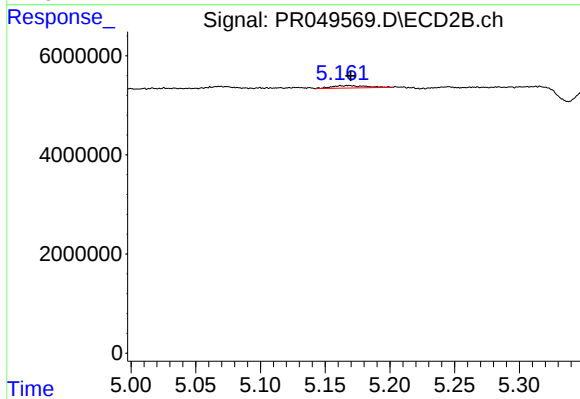
#5 AR-1016-3

R.T.: 5.168 min
Delta R.T.: 0.038 min
Response: 942136
Conc: 11.07 ng/ml



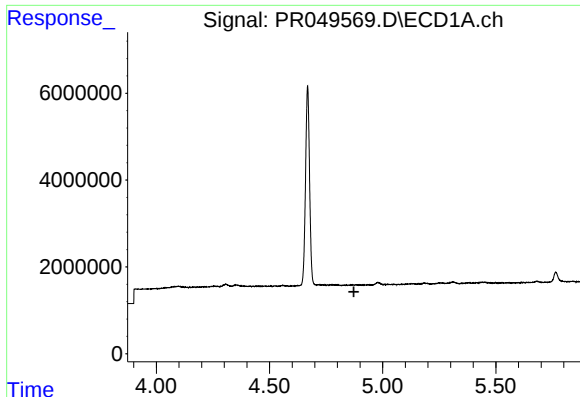
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#6 AR-1016-4

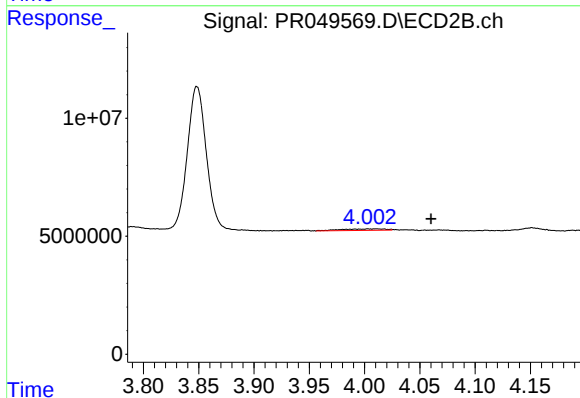
R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 942136
Conc: 24.00 ng/ml



#8 AR-1221-1

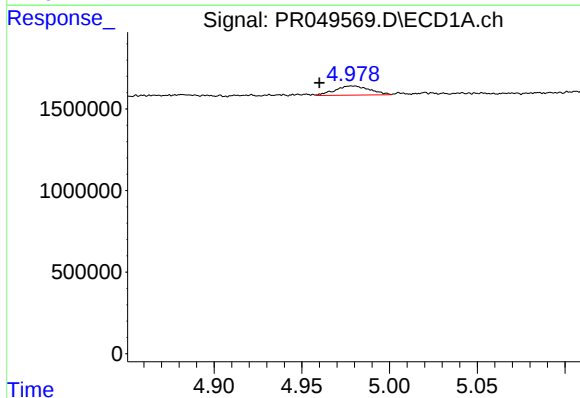
R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



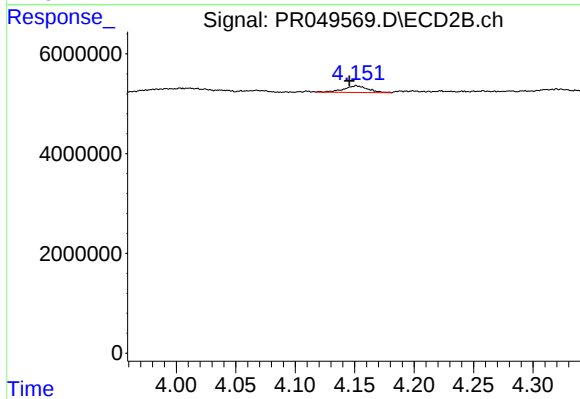
#8 AR-1221-1

R.T.: 4.003 min
Delta R.T.: -0.057 min
Response: 1730689
Conc: 54.94 ng/ml



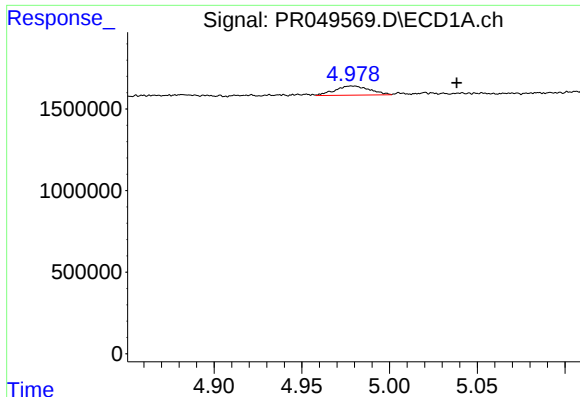
#9 AR-1221-2

R.T.: 4.978 min
Delta R.T.: 0.018 min
Response: 774493
Conc: 32.78 ng/ml



#9 AR-1221-2

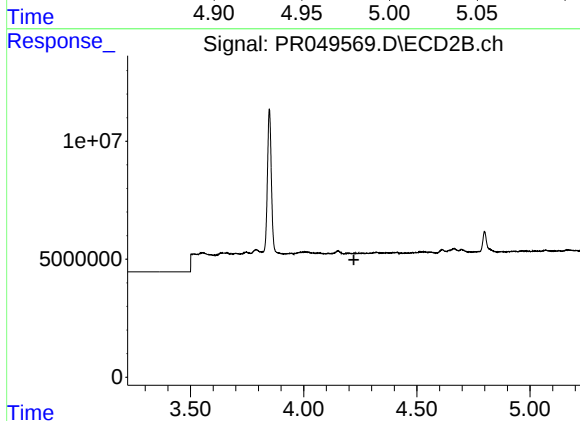
R.T.: 4.151 min
Delta R.T.: 0.006 min
Response: 1927833
Conc: 66.22 ng/ml



#10 AR-1221-3

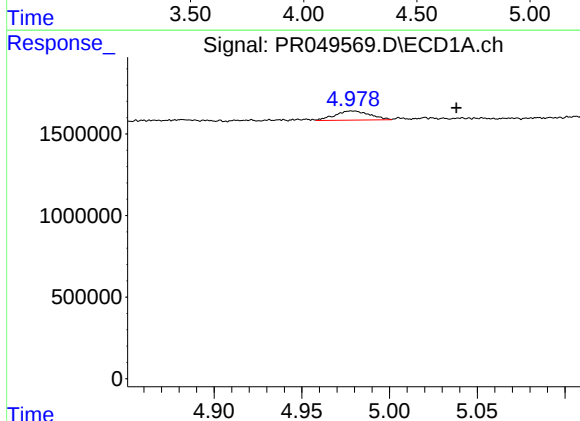
R.T.: 4.978 min
Delta R.T.: -0.060 min
Response: 774493
Conc: 9.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



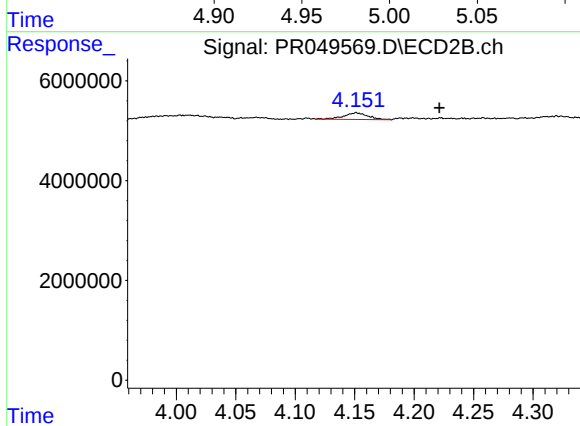
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.222 min
Response: 0
Conc: N.D.



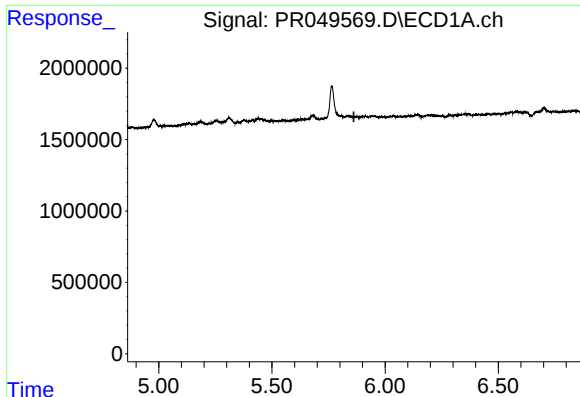
#11 AR-1232-1

R.T.: 4.978 min
Delta R.T.: -0.060 min
Response: 774493
Conc: 12.82 ng/ml



#11 AR-1232-1

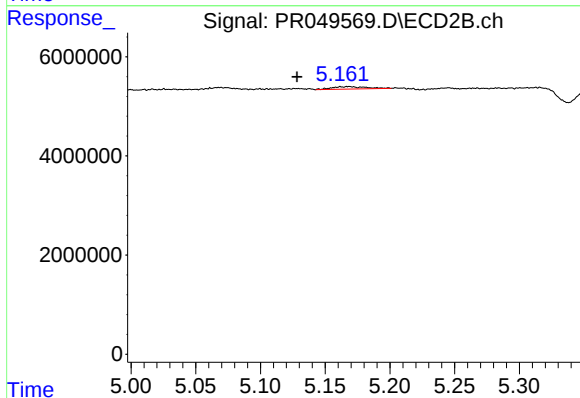
R.T.: 4.151 min
Delta R.T.: -0.070 min
Response: 1927833
Conc: 27.44 ng/ml



#13 AR-1232-3

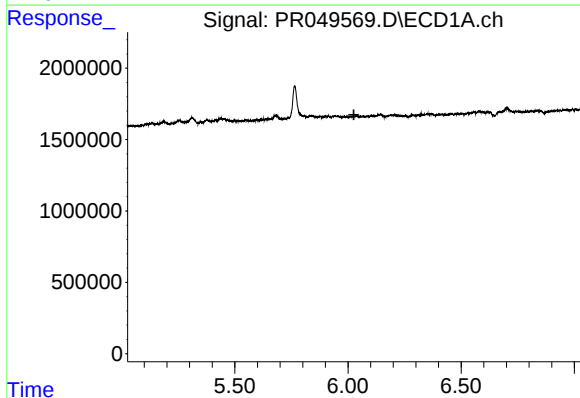
R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



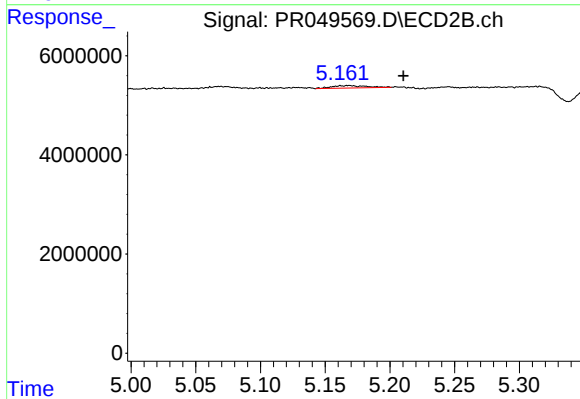
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: 0.040 min
Response: 942136
Conc: 25.76 ng/ml



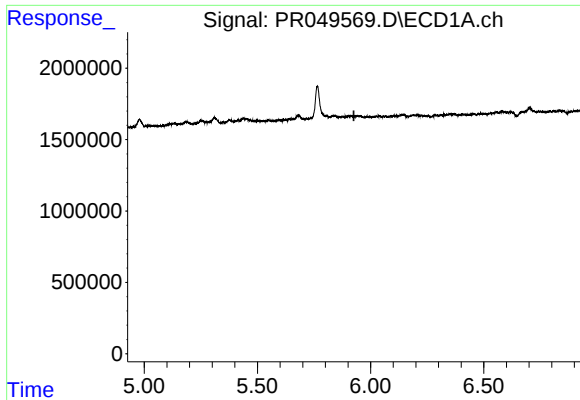
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#14 AR-1232-4

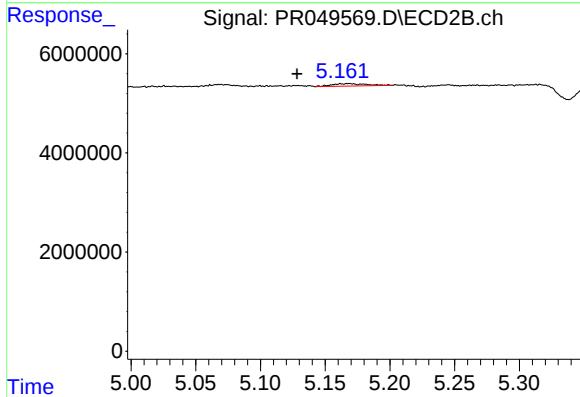
R.T.: 5.168 min
Delta R.T.: -0.042 min
Response: 942136
Conc: 46.84 ng/ml



#18 AR-1242-3

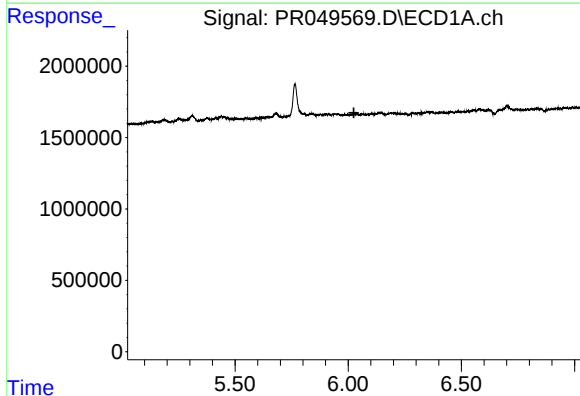
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



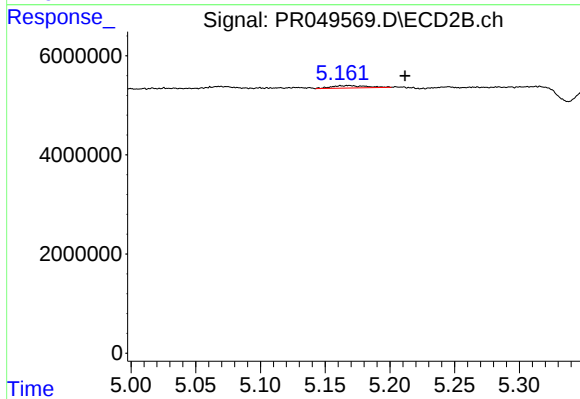
#18 AR-1242-3

R.T.: 5.168 min
Delta R.T.: 0.040 min
Response: 942136
Conc: 14.29 ng/ml



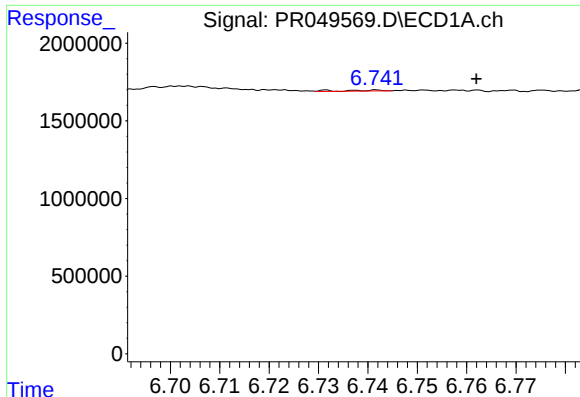
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#19 AR-1242-4

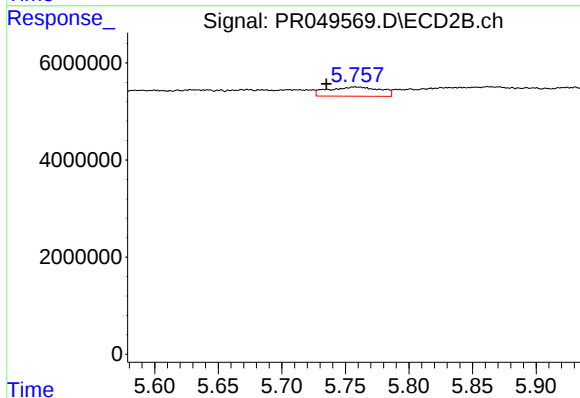
R.T.: 5.168 min
Delta R.T.: -0.043 min
Response: 942136
Conc: 23.78 ng/ml



#20 AR-1242-5

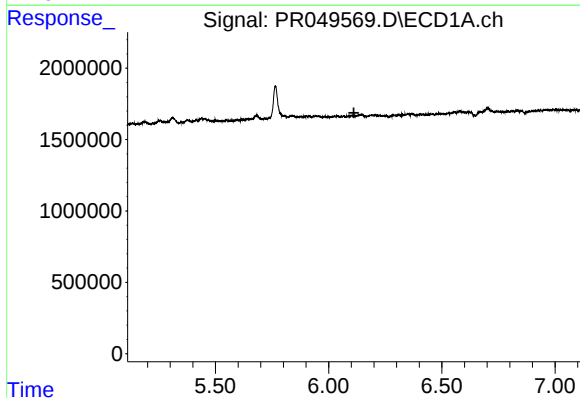
R.T.: 6.742 min
Delta R.T.: -0.020 min
Response: 34009
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



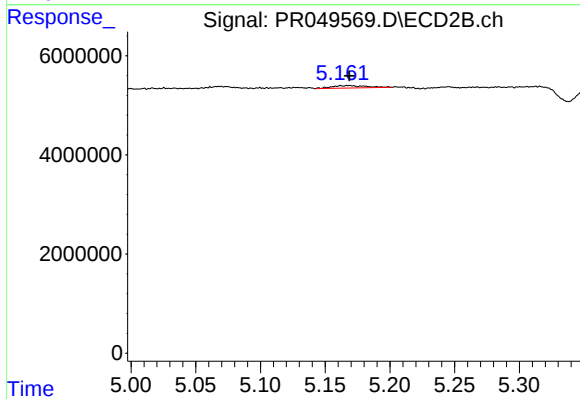
#20 AR-1242-5

R.T.: 5.758 min
Delta R.T.: 0.022 min
Response: 5433559
Conc: 80.20 ng/ml



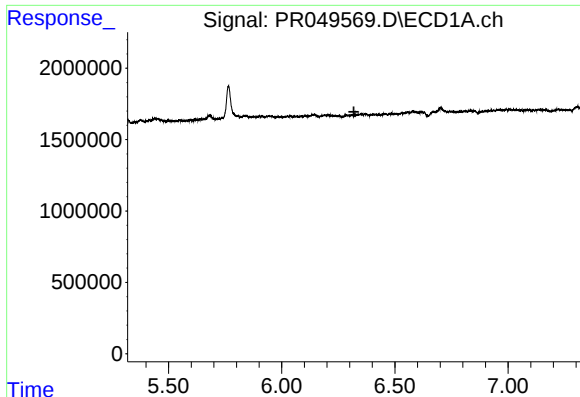
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#22 AR-1248-2

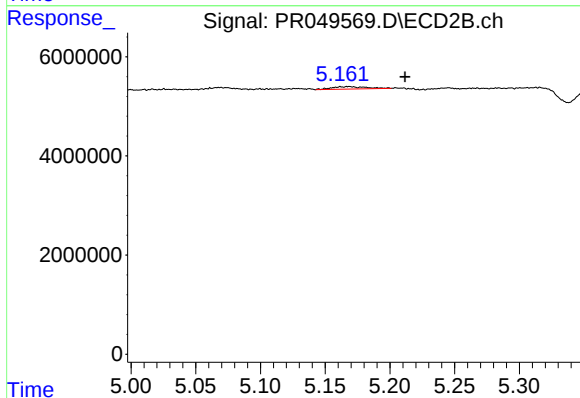
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 942136
Conc: 18.45 ng/ml



#23 AR-1248-3

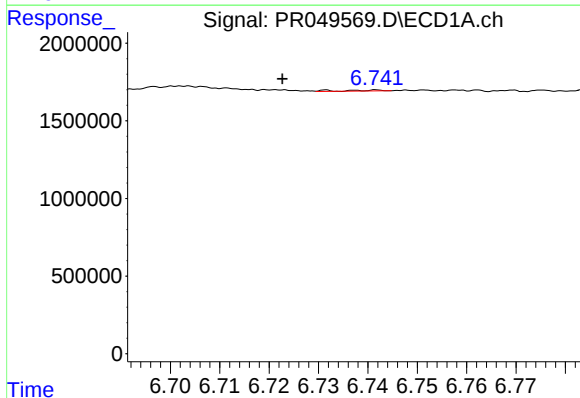
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



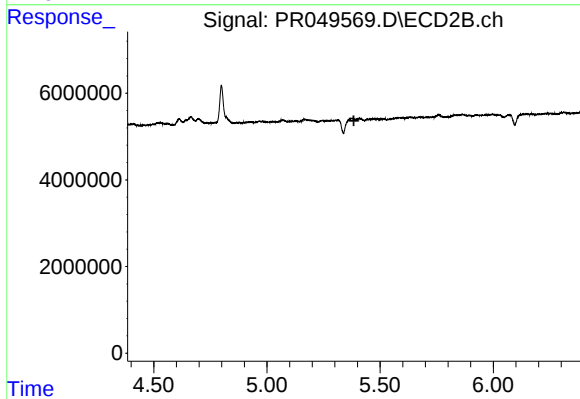
#23 AR-1248-3

R.T.: 5.168 min
Delta R.T.: -0.043 min
Response: 942136
Conc: 15.53 ng/ml



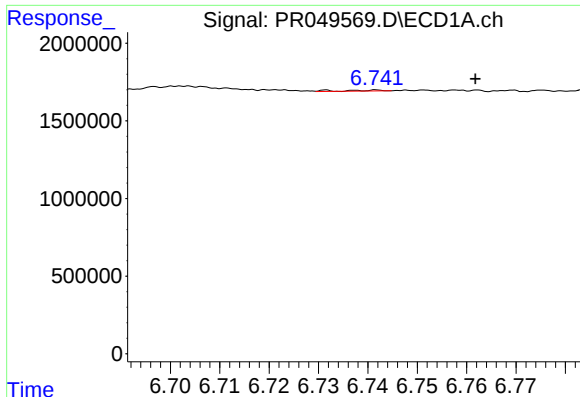
#24 AR-1248-4

R.T.: 6.742 min
Delta R.T.: 0.019 min
Response: 34009
Conc: 0.29 ng/ml



#24 AR-1248-4

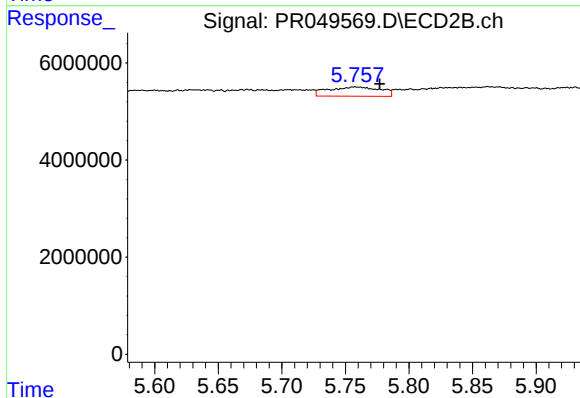
R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



#25 AR-1248-5

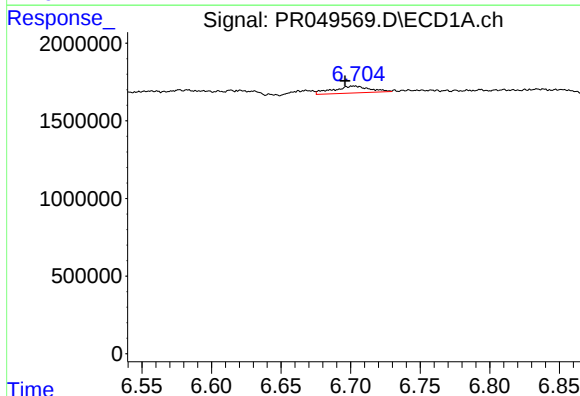
R.T.: 6.742 min
Delta R.T.: -0.020 min
Response: 34009
Conc: 0.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



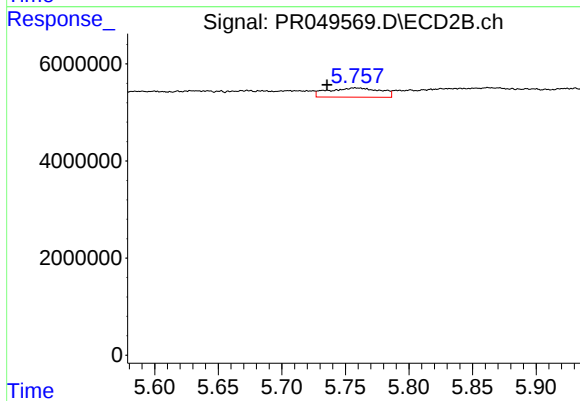
#25 AR-1248-5

R.T.: 5.758 min
Delta R.T.: -0.020 min
Response: 5433559
Conc: 45.83 ng/ml



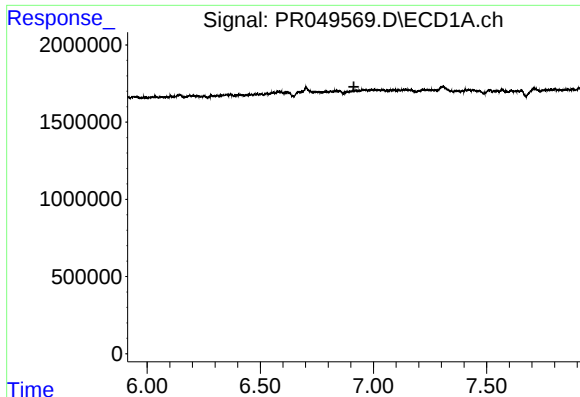
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.007 min
Response: 815615
Conc: 7.25 ng/ml



#26 AR-1254-1

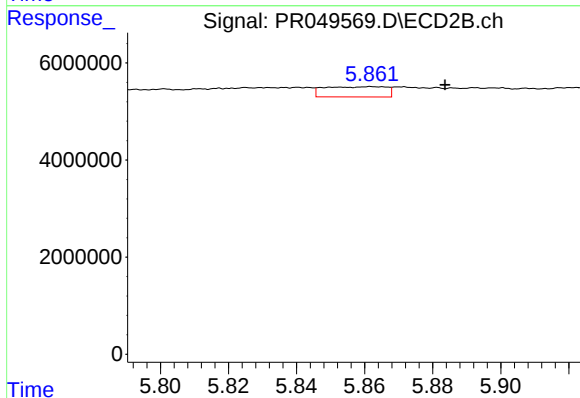
R.T.: 5.758 min
Delta R.T.: 0.022 min
Response: 5433559
Conc: 45.45 ng/ml



#27 AR-1254-2

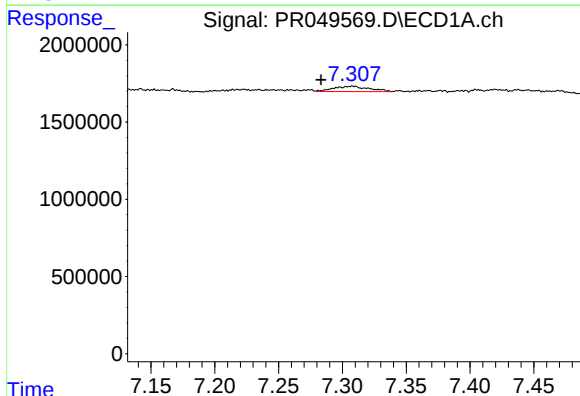
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



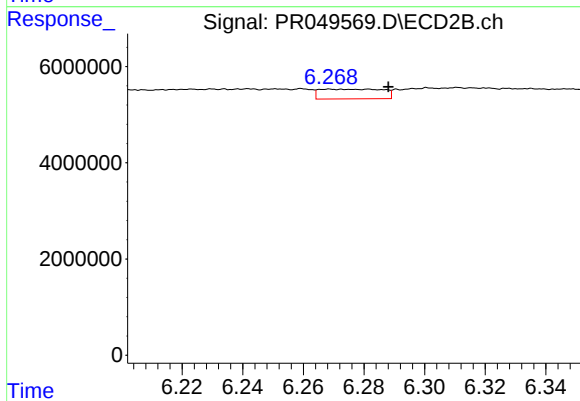
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.021 min
Response: 2665296
Conc: 20.02 ng/ml



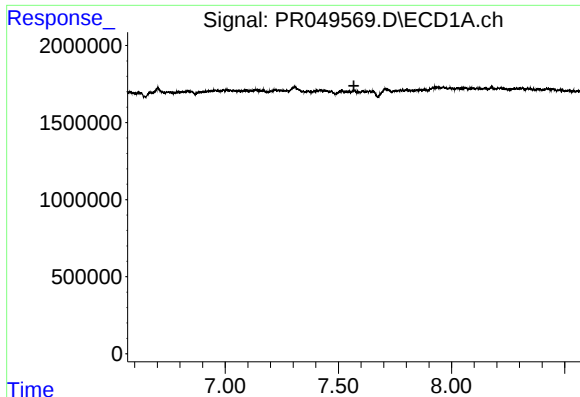
#28 AR-1254-3

R.T.: 7.308 min
Delta R.T.: 0.025 min
Response: 658642
Conc: 3.69 ng/ml



#28 AR-1254-3

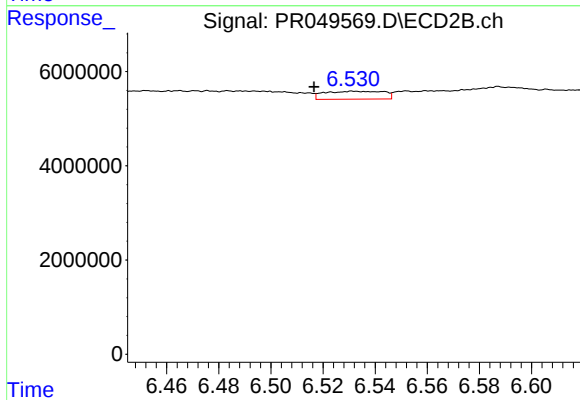
R.T.: 6.269 min
Delta R.T.: -0.019 min
Response: 2904725
Conc: 11.27 ng/ml



#29 AR-1254-4

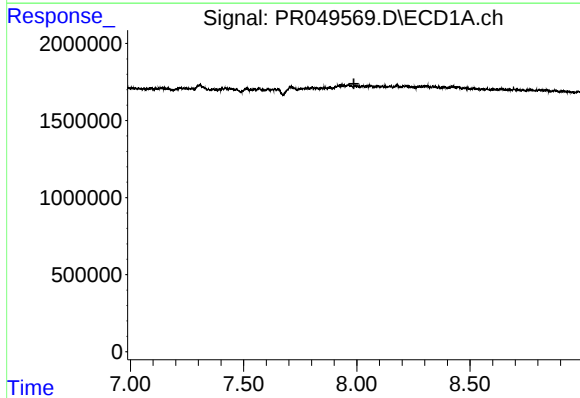
R.T.: 0.000 min
Exp R.T.: 7.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



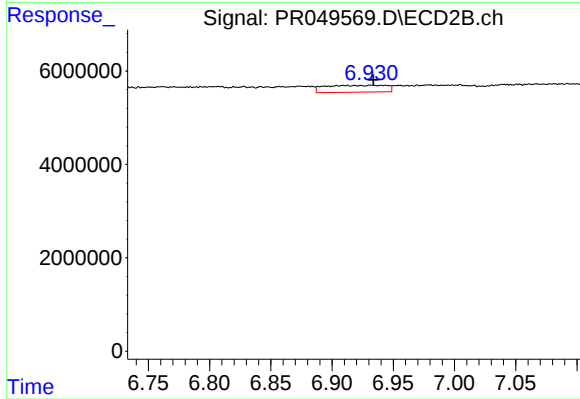
#29 AR-1254-4

R.T.: 6.532 min
Delta R.T.: 0.015 min
Response: 2636733
Conc: 5.50 ng/ml



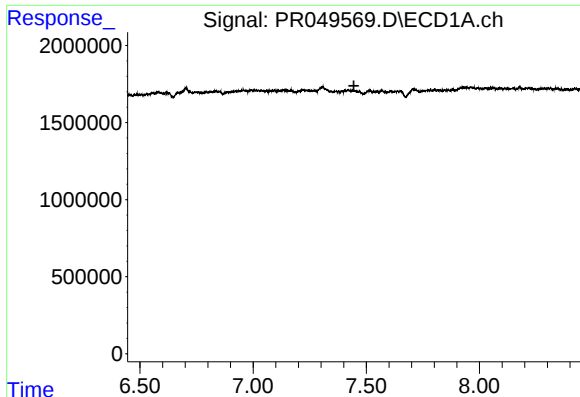
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.



#30 AR-1254-5

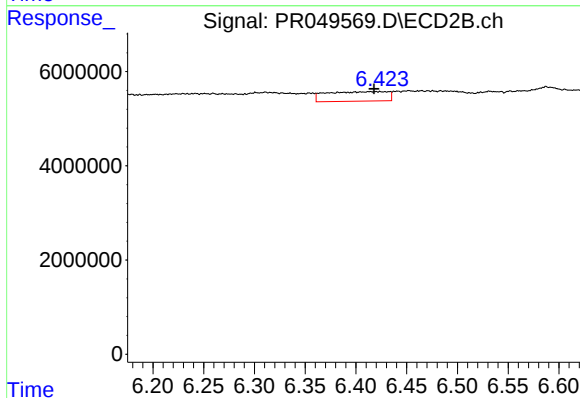
R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 5061507
Conc: 10.43 ng/ml



#31 AR-1260-1

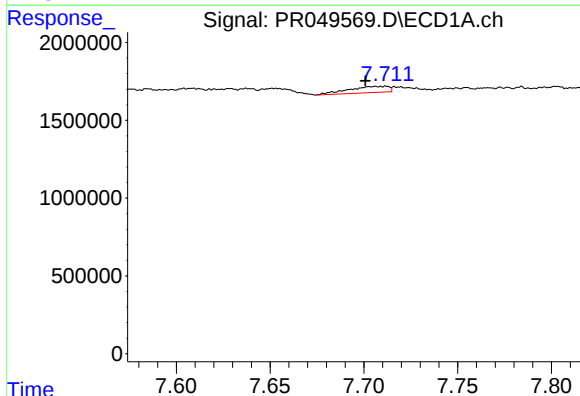
R.T.: 0.000 min
Exp R.T.: 7.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



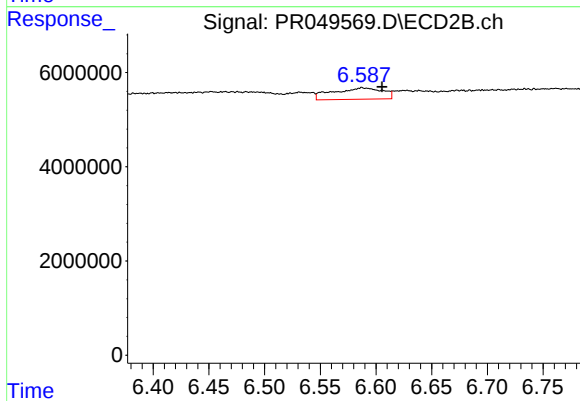
#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.002 min
Response: 8485043
Conc: 60.50 ng/ml



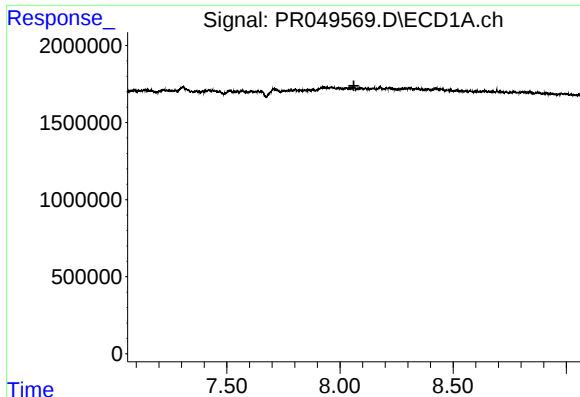
#32 AR-1260-2

R.T.: 7.712 min
Delta R.T.: 0.011 min
Response: 597531
Conc: 3.89 ng/ml



#32 AR-1260-2

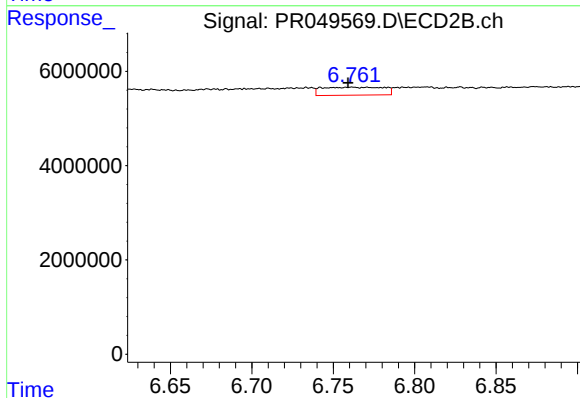
R.T.: 6.588 min
Delta R.T.: -0.018 min
Response: 7506984
Conc: 13.56 ng/ml



#33 AR-1260-3

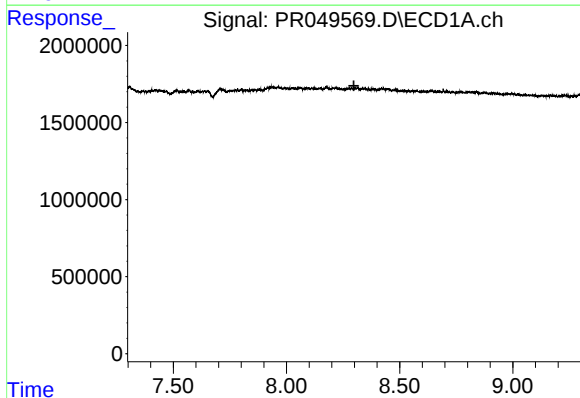
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



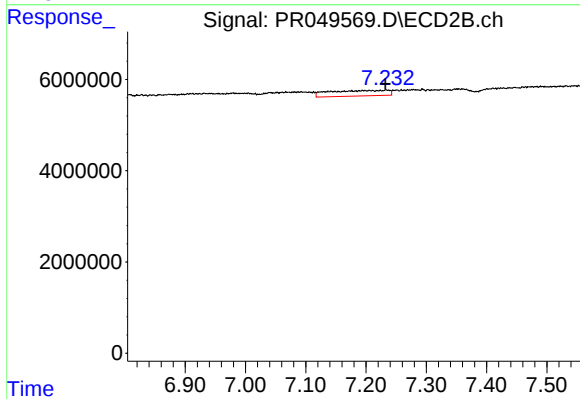
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 4455901
Conc: 13.85 ng/ml



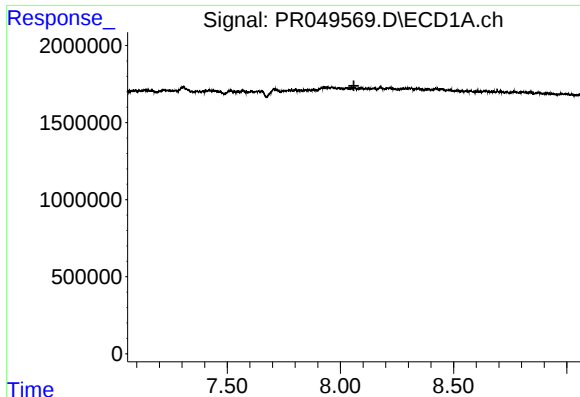
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.



#34 AR-1260-4

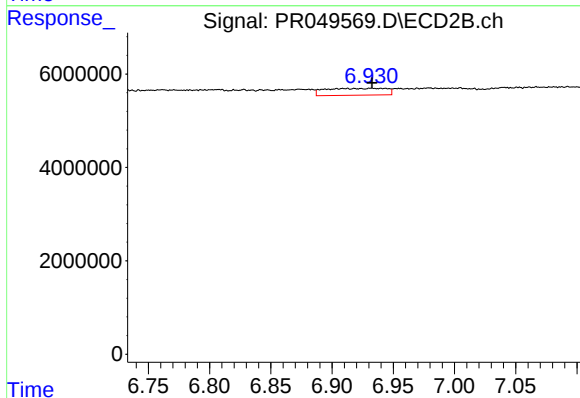
R.T.: 7.234 min
Delta R.T.: 0.002 min
Response: 8209340
Conc: 21.44 ng/ml



#36 AR-1262-1

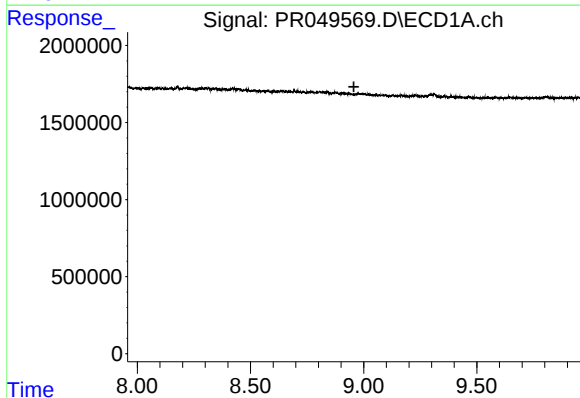
R.T.: 0.000 min
Exp R.T.: 8.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



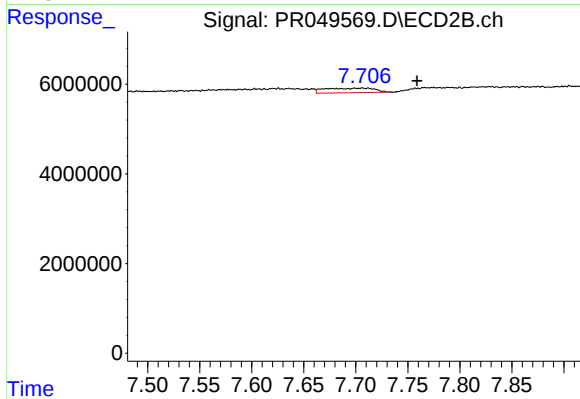
#36 AR-1262-1

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 5061507
Conc: 19.16 ng/ml



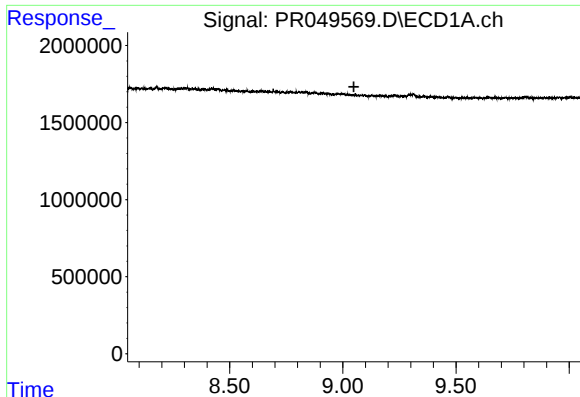
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.



#38 AR-1262-3

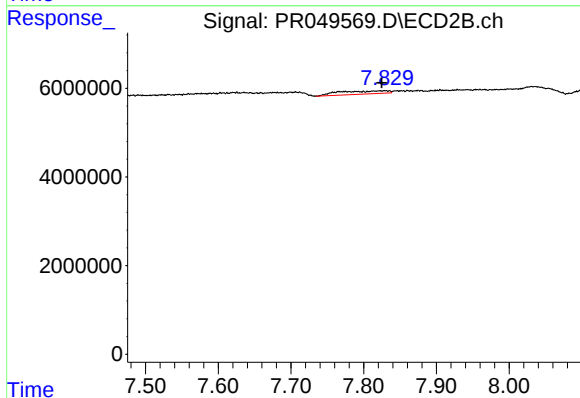
R.T.: 7.707 min
Delta R.T.: -0.052 min
Response: 3465194
Conc: 5.42 ng/ml



#39 AR-1262-4

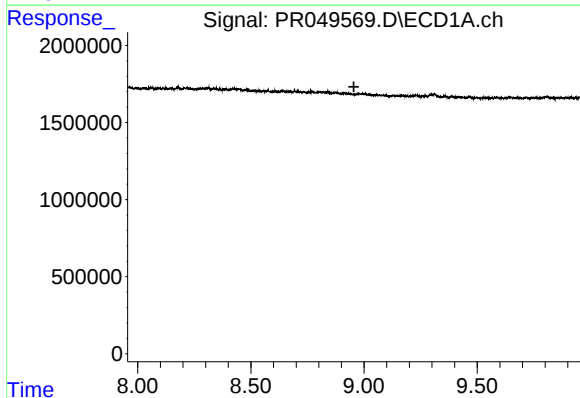
R.T.: 0.000 min
Exp R.T.: 9.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



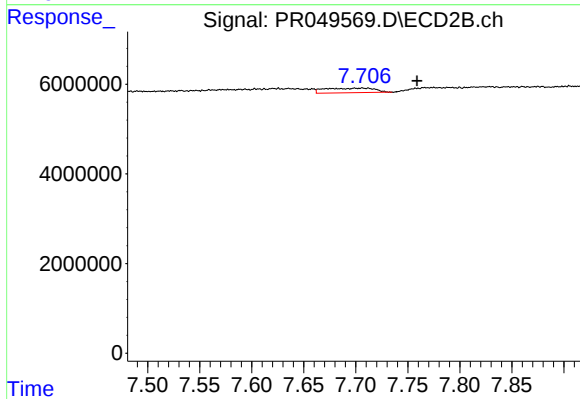
#39 AR-1262-4

R.T.: 7.829 min
Delta R.T.: 0.004 min
Response: 3276638
Conc: 3.09 ng/ml



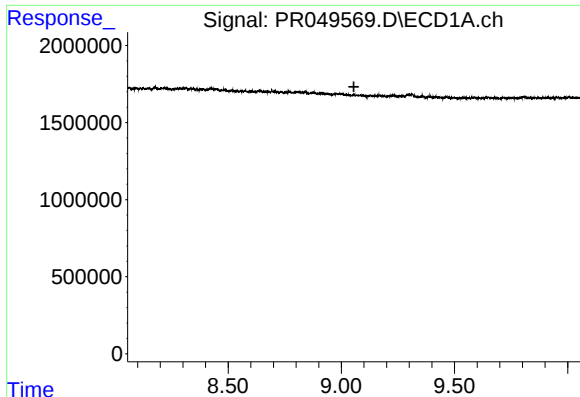
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.955 min
Response: 0
Conc: N.D.



#41 AR-1268-1

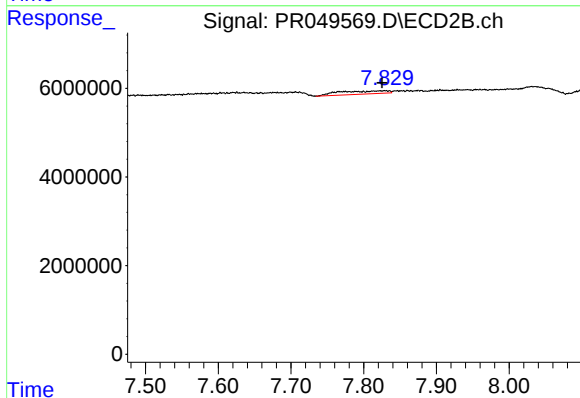
R.T.: 7.707 min
Delta R.T.: -0.052 min
Response: 3465194
Conc: 1.77 ng/ml



#42 AR-1268-2

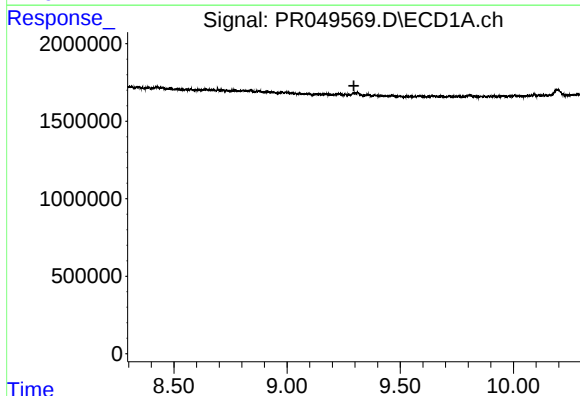
R.T.: 0.000 min
Exp R.T. : 9.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



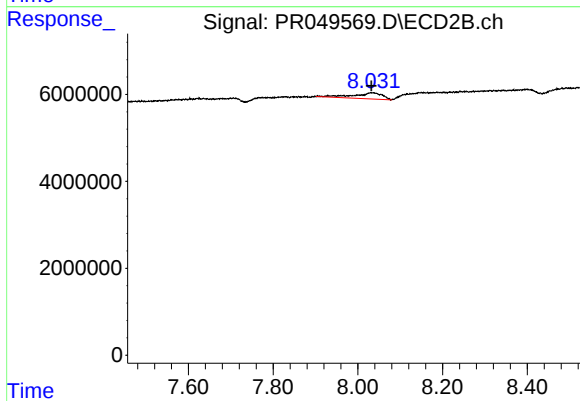
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: 0.004 min
Response: 3276638
Conc: 2.00 ng/ml



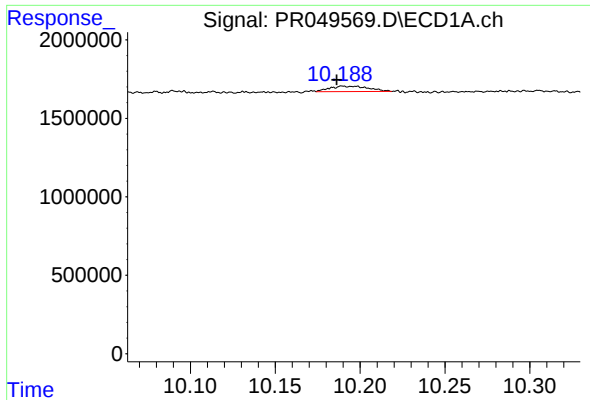
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.295 min
Response: 0
Conc: N.D.



#43 AR-1268-3

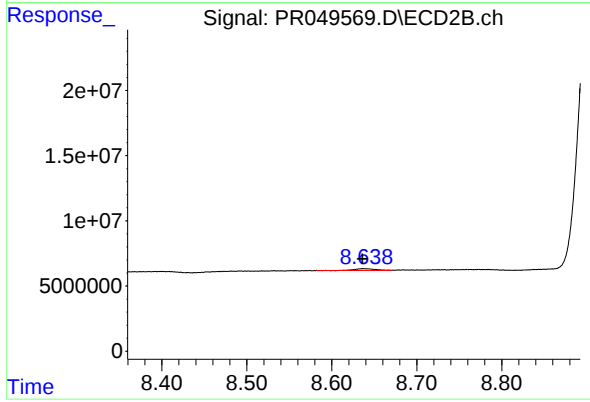
R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 6487065
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 10.189 min
Delta R.T.: 0.003 min
Response: 547220
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.638 min
Delta R.T.: 0.002 min
Response: 2411339
Conc: 0.56 ng/ml