

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
 Data File : PR053794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 08:56
 Operator : AJ\MA
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK381

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:56:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.566	2.810	53389345	33089455	27.255	27.517
2)	SA Decachlor...	9.378	7.954	96974469	70628899	59.527	52.641
Target Compounds							
3)	L1 AR-1016-1	4.809	0.000	156580	0	2.436	N.D. #
4)	L1 AR-1016-2	4.809	0.000	156580	0	1.719	N.D. #
5)	L1 AR-1016-3	4.815f	0.000	69964	0	1.240	N.D. #
8)	L2 AR-1221-1	0.000	2.966f	0	780215	N.D.	50.573 #
9)	L2 AR-1221-2	3.879	0.000	1142353	0	67.727	N.D. #
10)	L2 AR-1221-3	3.949	0.000	263850	0	4.814	N.D. #
11)	L3 AR-1232-1	3.949	0.000	263850	0	5.762	N.D. #
13)	L3 AR-1232-3	4.809	0.000	156580	0	3.875	N.D. #
16)	L4 AR-1242-1	4.809	0.000	156580	0	2.932	N.D. #
17)	L4 AR-1242-2	4.809	0.000	156580	0	2.094	N.D. #
18)	L4 AR-1242-3	4.815f	0.000	69964	0	1.488	N.D. #
20)	L4 AR-1242-5	5.747	4.732	11477328	2917825	270.010	80.947 #
21)	L5 AR-1248-1	4.809	0.000	156580	0	3.914	N.D. #
24)	L5 AR-1248-4	5.693	0.000	24738590	0	335.920	N.D. #
25)	L5 AR-1248-5	5.747	4.732	11477328	2917825	158.999	59.166 #
26)	L6 AR-1254-1	5.693	4.732	24738590	2917825	346.275	38.896 #
27)	L6 AR-1254-2	5.917	0.000	28557373	0	253.513	N.D. #
28)	L6 AR-1254-3	6.335	5.274	33811707	476333	287.988	4.620 #
29)	L6 AR-1254-4	6.620	5.577f	-3808541	17087818	N.D.	259.584 #
30)	L6 AR-1254-5	7.053	0.000	1552881	0	16.018	N.D. #
31)	L7 AR-1260-1	6.482	5.415	6247151	599521	73.992	8.436 #
32)	L7 AR-1260-2	6.766	5.577f	722527	17087818	7.357	209.564 #
33)	L7 AR-1260-3	7.157	5.813f	2845057	676698	38.022	8.615 #
34)	L7 AR-1260-4	7.396	0.000	1442822	0	16.248	N.D. #
35)	L7 AR-1260-5	7.731	0.000	3066582	0	17.925	N.D. #
36)	L8 AR-1262-1	7.157	0.000	2845057	0	24.887	N.D. #
37)	L8 AR-1262-2	7.731	0.000	3066582	0	14.919	N.D. #
38)	L8 AR-1262-3	7.969f	0.000	1140336	0	12.059	N.D. #
39)	L8 AR-1262-4	8.107	0.000	4542951	0	81.533	N.D. #
40)	L8 AR-1262-5	8.681f	0.000	823427	0	10.680	N.D. #
41)	L9 AR-1268-1	7.969f	0.000	1140336	0	4.673	N.D. #
42)	L9 AR-1268-2	8.107	0.000	4542951	0	20.265	N.D. #
44)	L9 AR-1268-4	8.681f	0.000	823427	0	9.902	N.D. #

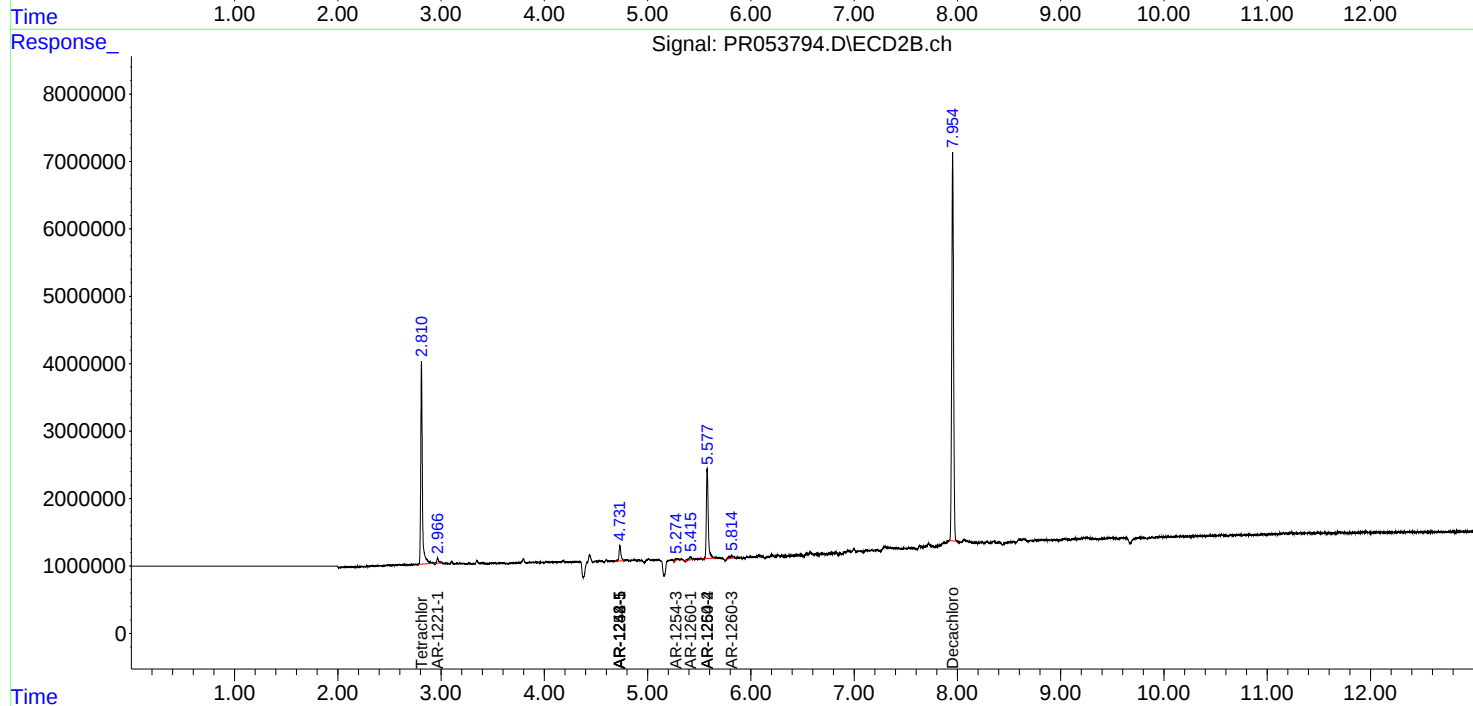
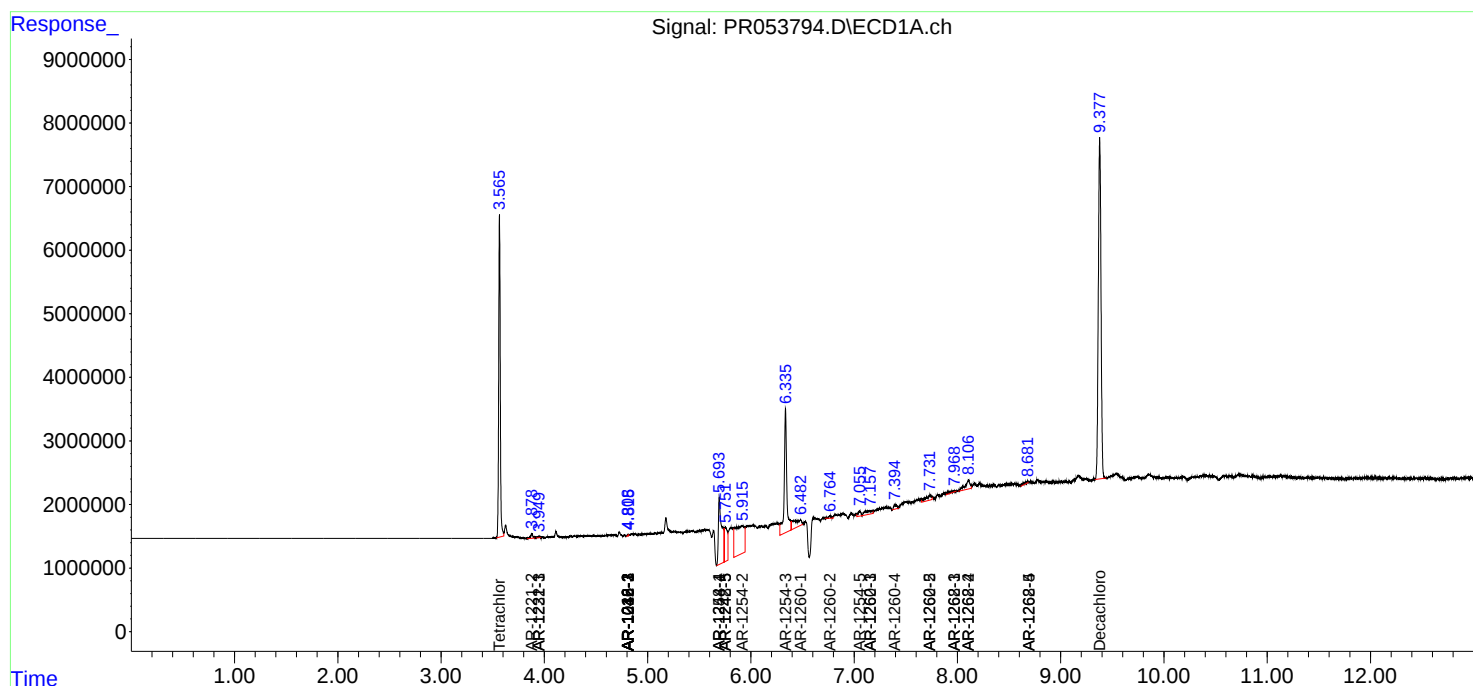
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

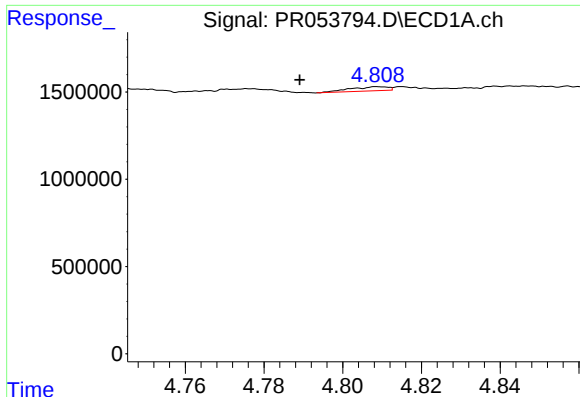
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
Data File : PR053794.D
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Operator : AJ\MA
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK381

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 03:56:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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

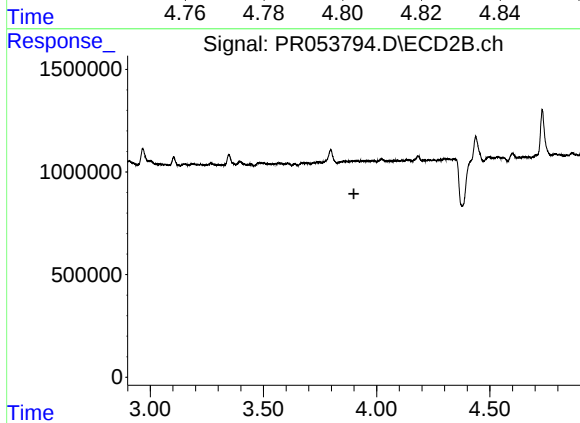




#3 AR-1016-1

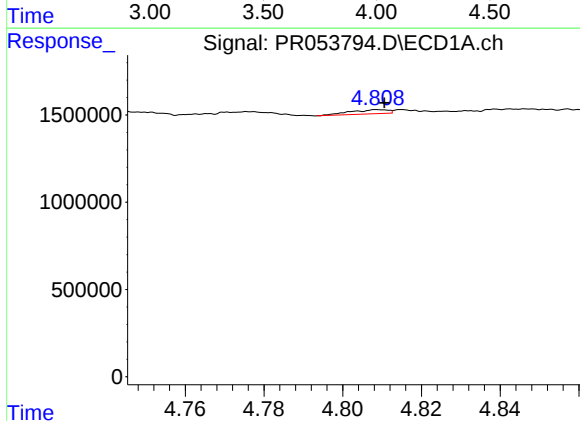
R.T.: 4.809 min
Delta R.T.: 0.020 min
Response: 156580
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



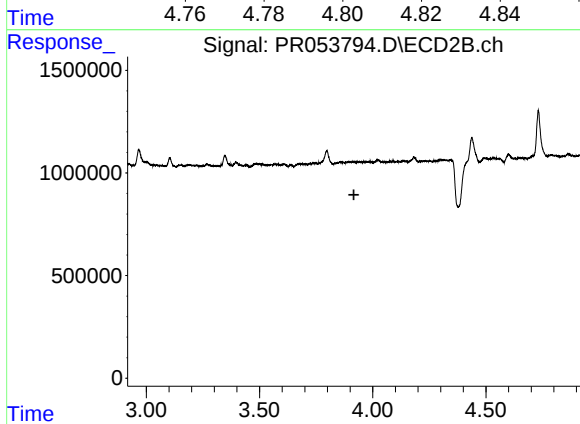
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



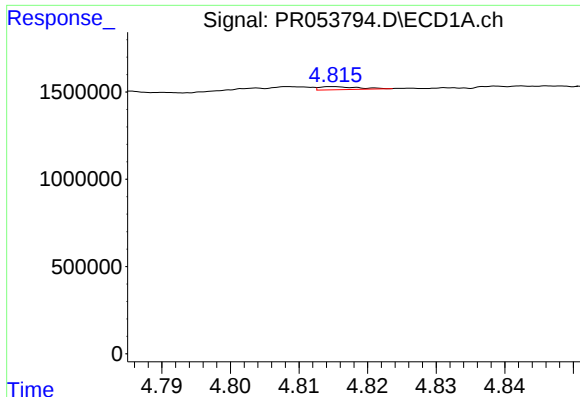
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 156580
Conc: 1.72 ng/ml



#4 AR-1016-2

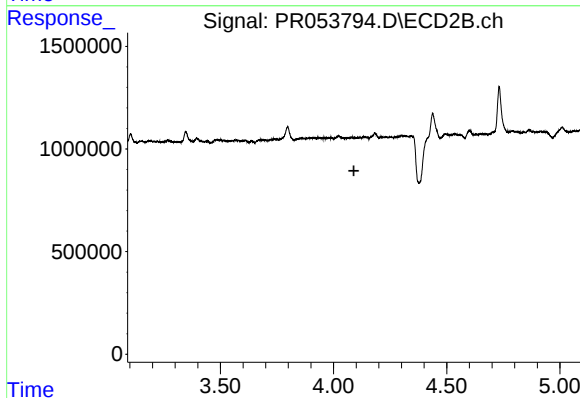
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

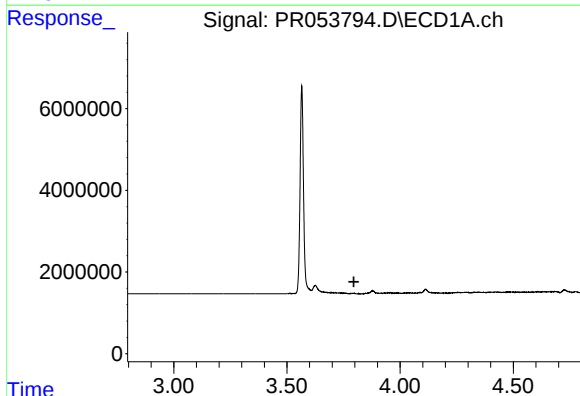
R.T.: 4.815 min
Delta R.T.: -0.059 min
Response: 69964
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



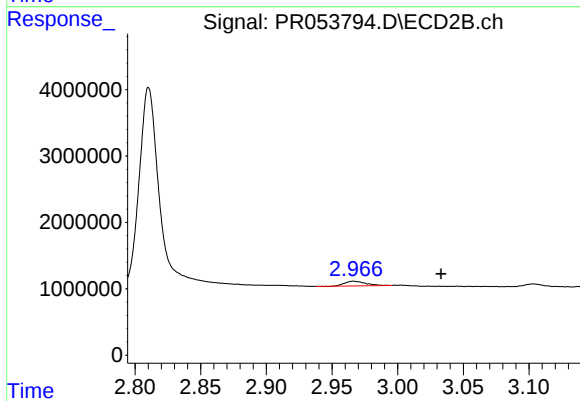
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



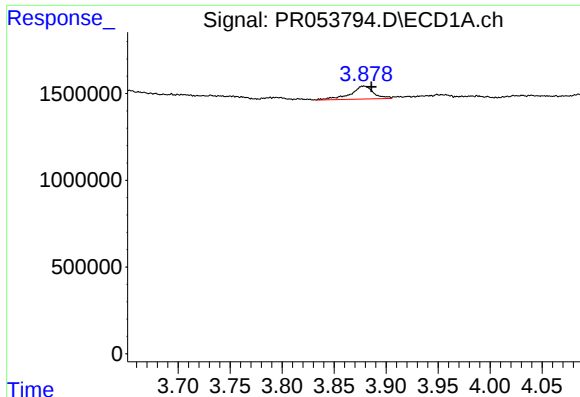
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#8 AR-1221-1

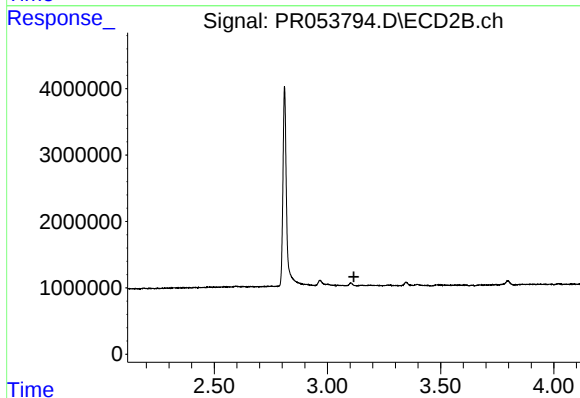
R.T.: 2.966 min
Delta R.T.: -0.066 min
Response: 780215
Conc: 50.57 ng/ml



#9 AR-1221-2

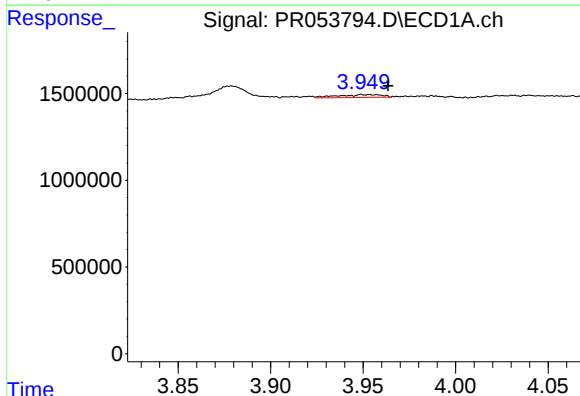
R.T.: 3.879 min
Delta R.T.: -0.007 min
Response: 1142353
Conc: 67.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



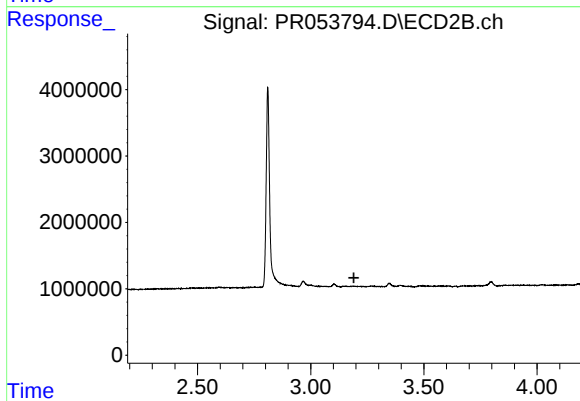
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



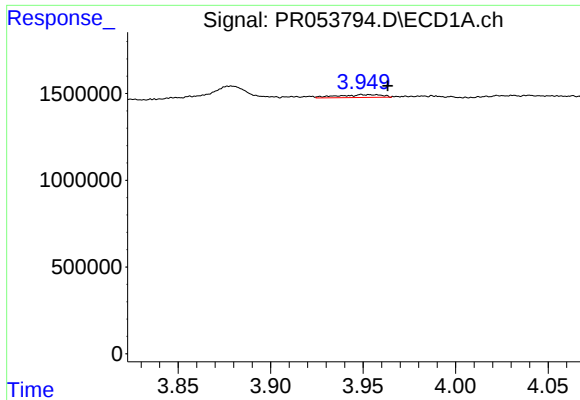
#10 AR-1221-3

R.T.: 3.949 min
Delta R.T.: -0.014 min
Response: 263850
Conc: 4.81 ng/ml



#10 AR-1221-3

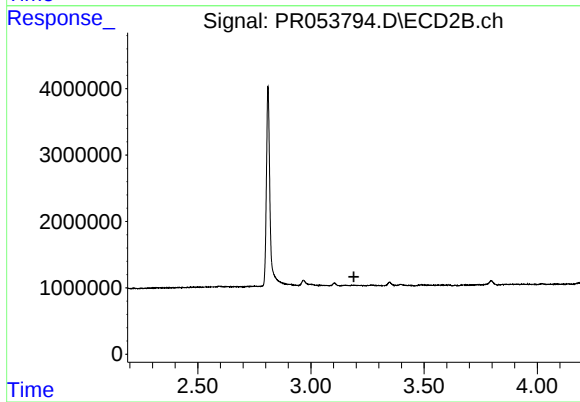
R.T.: 0.000 min
Exp R.T. : 3.191 min
Response: 0
Conc: N.D.



#11 AR-1232-1

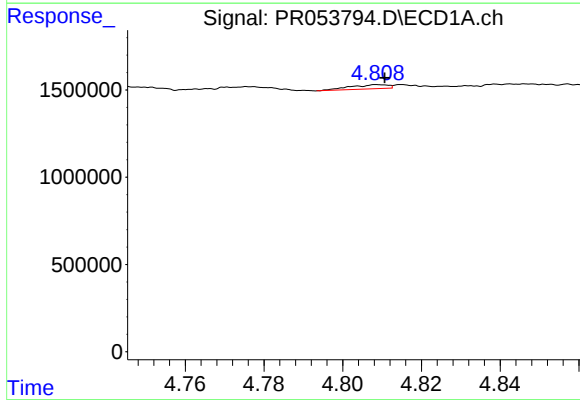
R.T.: 3.949 min
Delta R.T.: -0.014 min
Response: 263850
Conc: 5.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



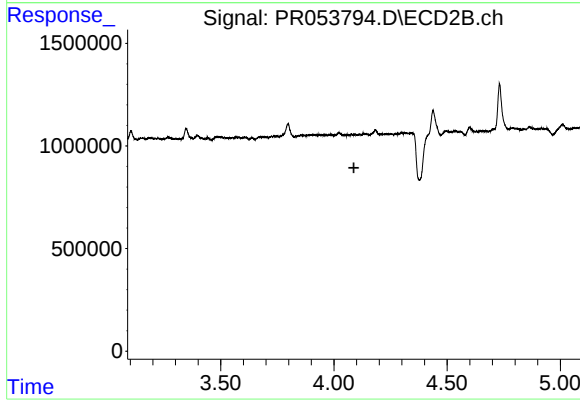
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



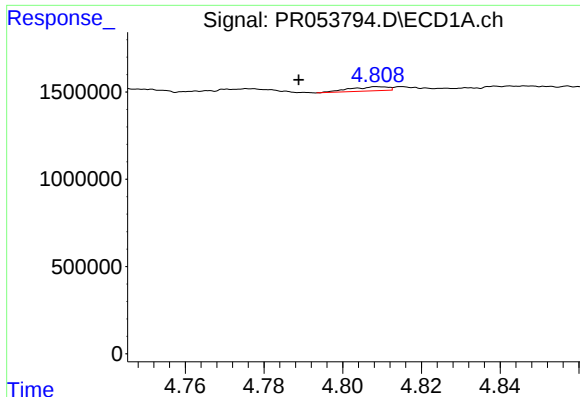
#13 AR-1232-3

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 156580
Conc: 3.88 ng/ml



#13 AR-1232-3

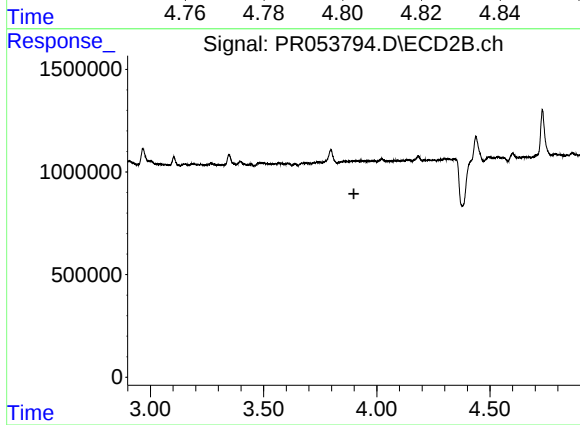
R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



#16 AR-1242-1

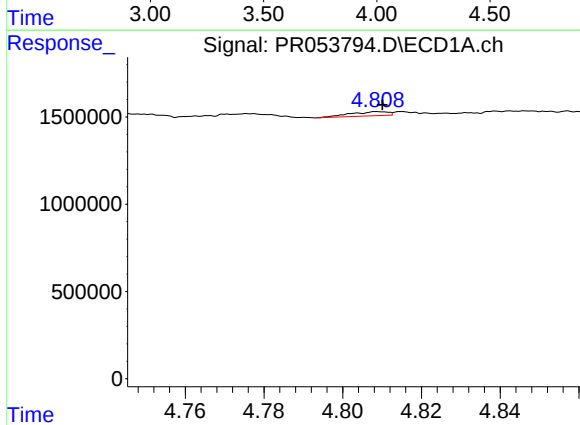
R.T.: 4.809 min
Delta R.T.: 0.020 min
Response: 156580
Conc: 2.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



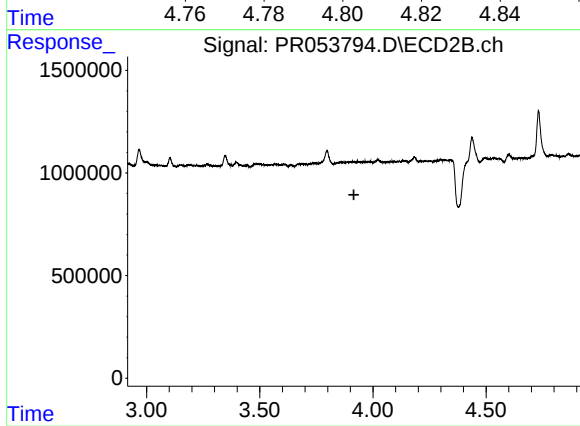
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



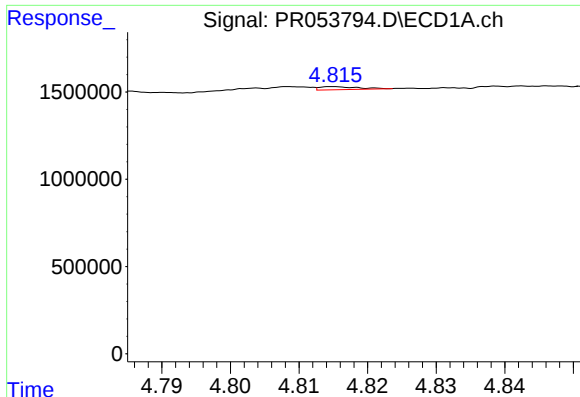
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 156580
Conc: 2.09 ng/ml



#17 AR-1242-2

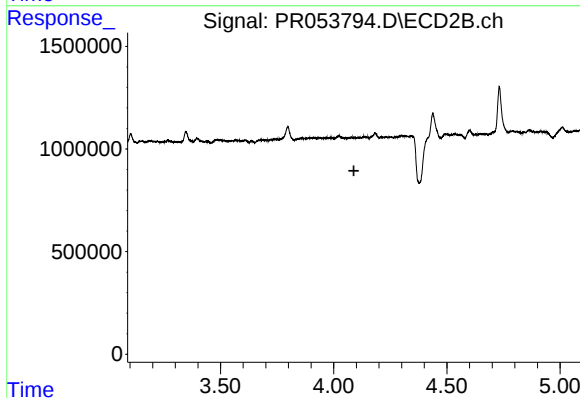
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#18 AR-1242-3

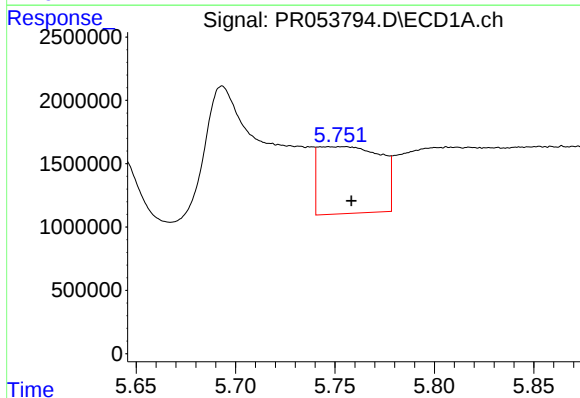
R.T.: 4.815 min
Delta R.T.: -0.059 min
Response: 69964
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



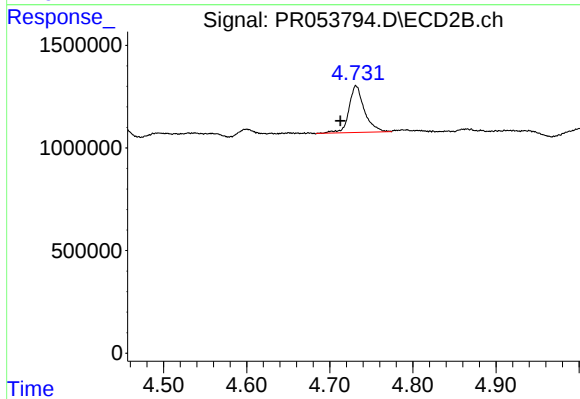
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



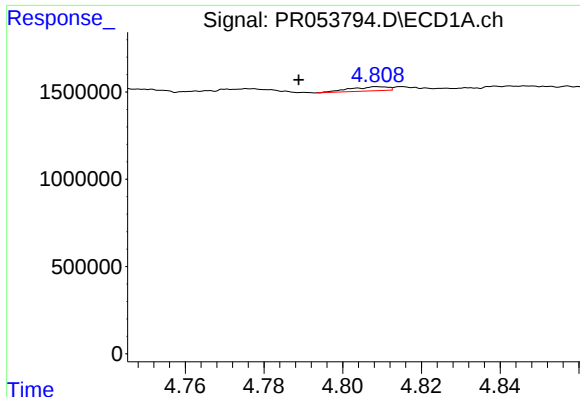
#20 AR-1242-5

R.T.: 5.747 min
Delta R.T.: -0.011 min
Response: 11477328
Conc: 270.01 ng/ml



#20 AR-1242-5

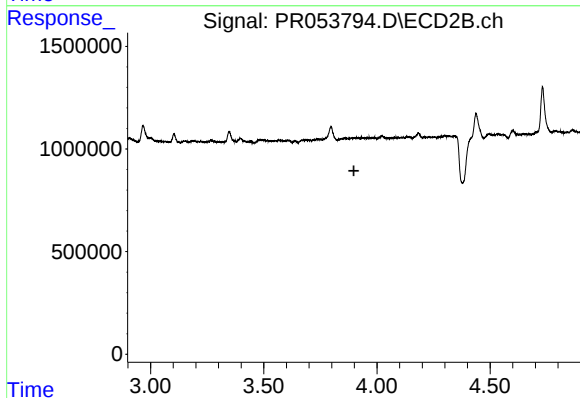
R.T.: 4.732 min
Delta R.T.: 0.019 min
Response: 2917825
Conc: 80.95 ng/ml



#21 AR-1248-1

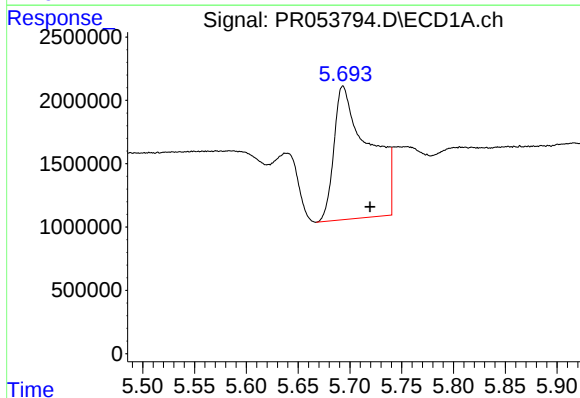
R.T.: 4.809 min
Delta R.T.: 0.020 min
Response: 156580
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



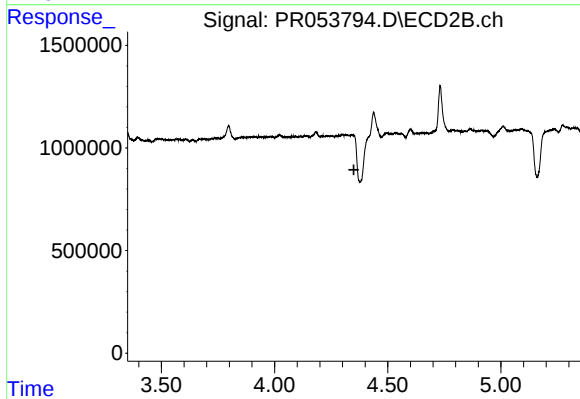
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



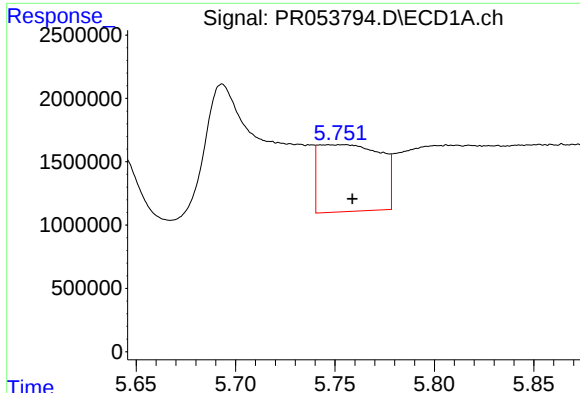
#24 AR-1248-4

R.T.: 5.693 min
Delta R.T.: -0.026 min
Response: 24738590
Conc: 335.92 ng/ml



#24 AR-1248-4

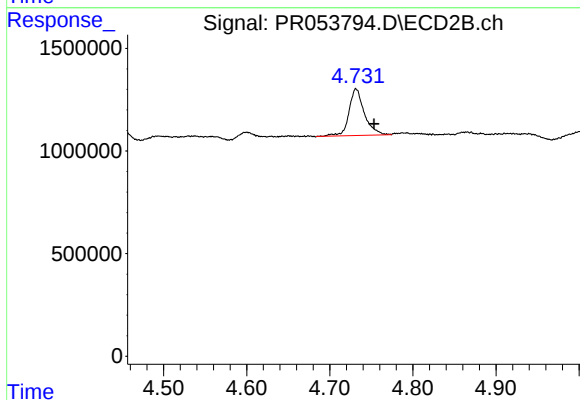
R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#25 AR-1248-5

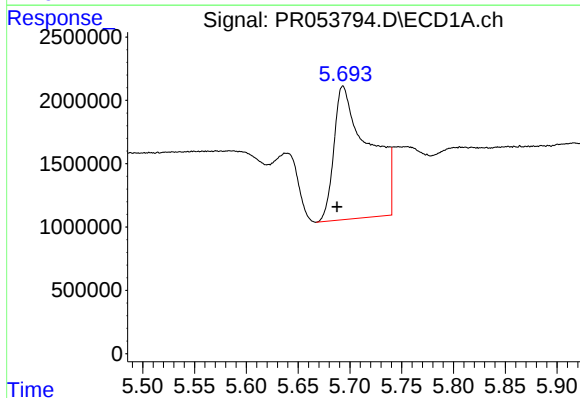
R.T.: 5.747 min
Delta R.T.: -0.012 min
Response: 11477328
Conc: 159.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



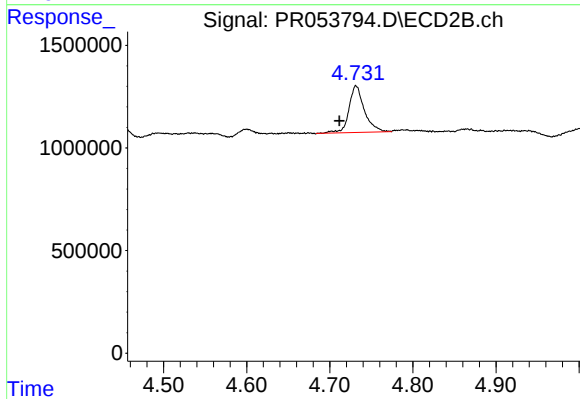
#25 AR-1248-5

R.T.: 4.732 min
Delta R.T.: -0.022 min
Response: 2917825
Conc: 59.17 ng/ml



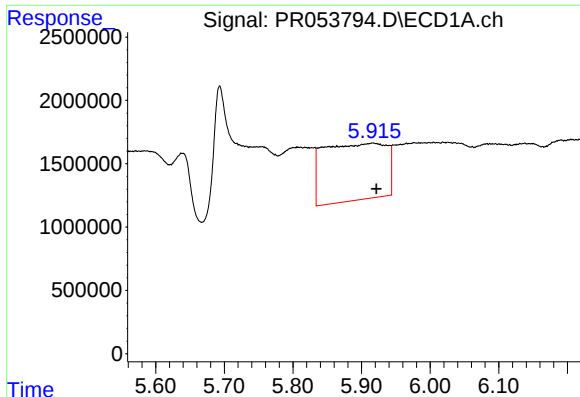
#26 AR-1254-1

R.T.: 5.693 min
Delta R.T.: 0.006 min
Response: 24738590
Conc: 346.28 ng/ml



#26 AR-1254-1

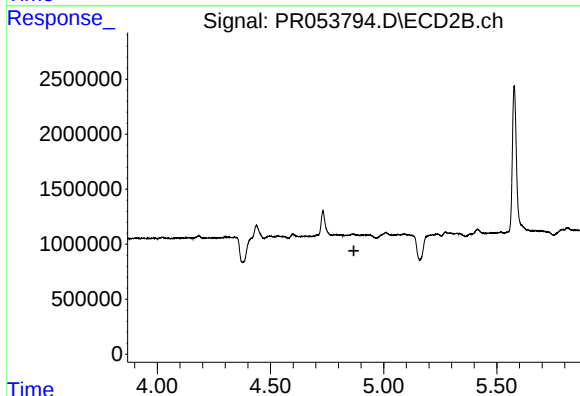
R.T.: 4.732 min
Delta R.T.: 0.020 min
Response: 2917825
Conc: 38.90 ng/ml



#27 AR-1254-2

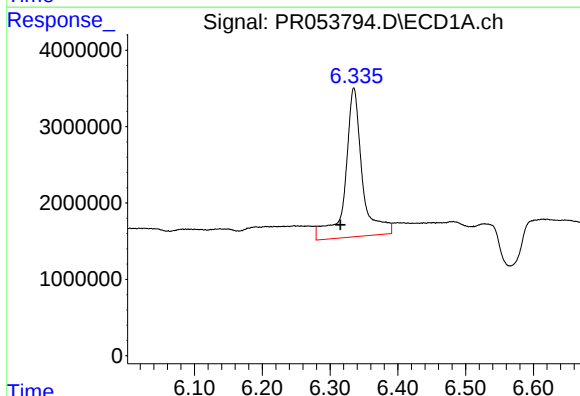
R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 28557373
Conc: 253.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



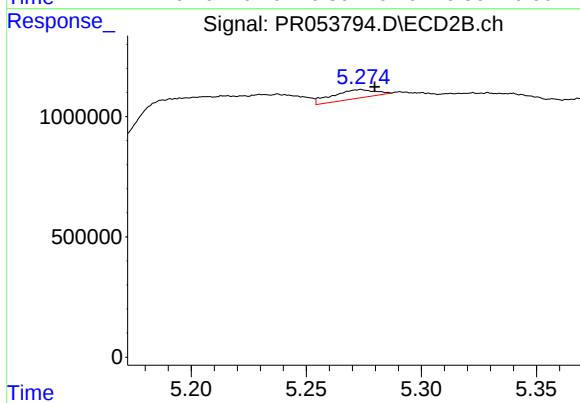
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



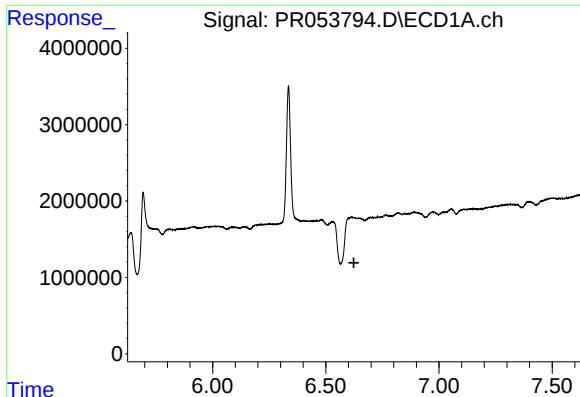
#28 AR-1254-3

R.T.: 6.335 min
Delta R.T.: 0.020 min
Response: 33811707
Conc: 287.99 ng/ml



#28 AR-1254-3

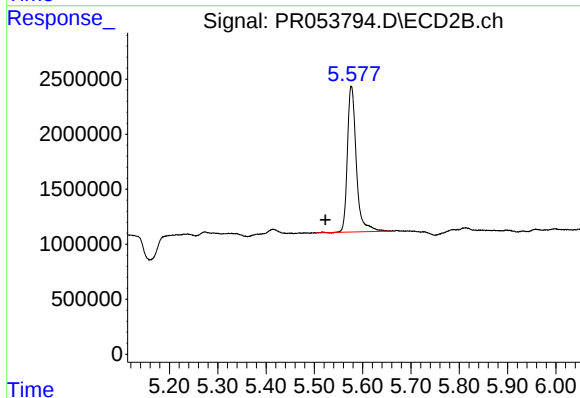
R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 476333
Conc: 4.62 ng/ml



#29 AR-1254-4

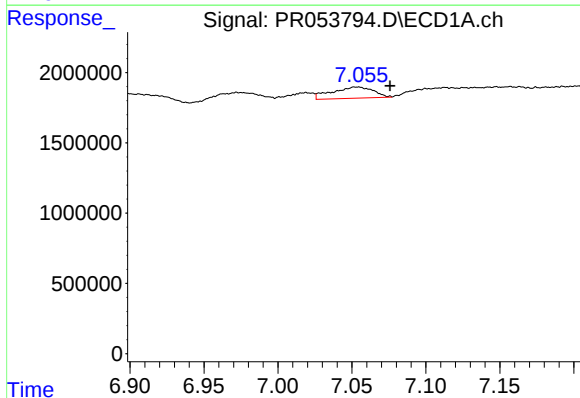
R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: -3808541
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK381



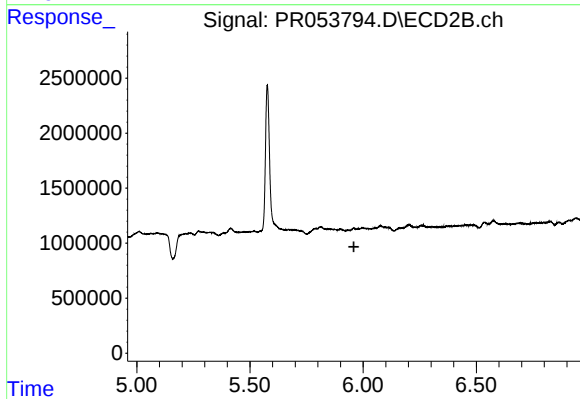
#29 AR-1254-4

R.T.: 5.577 min
Delta R.T.: 0.053 min
Response: 17087818
Conc: 259.58 ng/ml



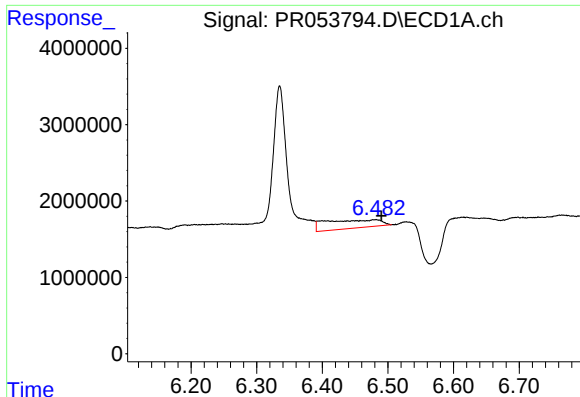
#30 AR-1254-5

R.T.: 7.053 min
Delta R.T.: -0.023 min
Response: 1552881
Conc: 16.02 ng/ml



#30 AR-1254-5

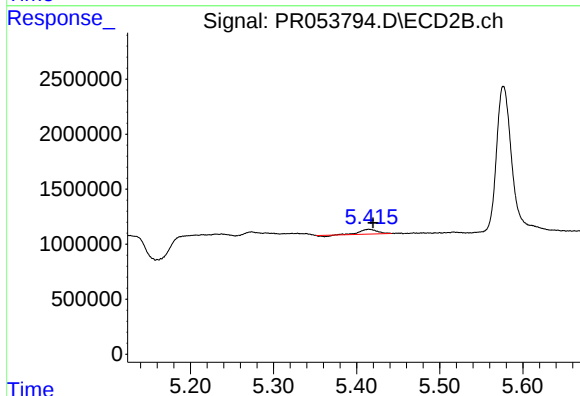
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#31 AR-1260-1

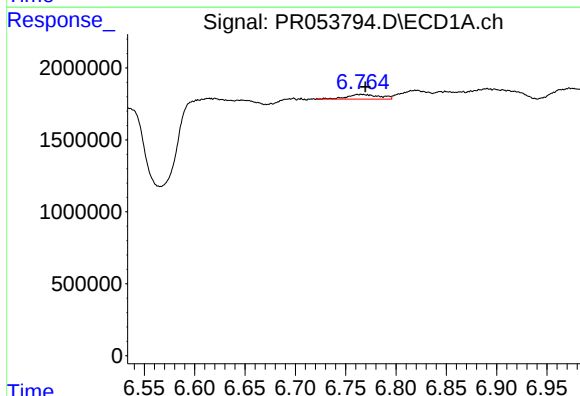
R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 6247151
Conc: 73.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



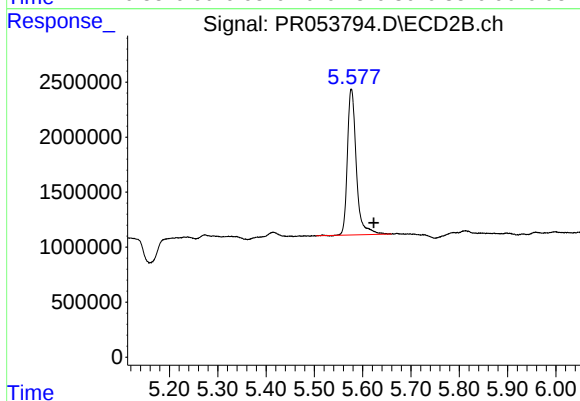
#31 AR-1260-1

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 599521
Conc: 8.44 ng/ml



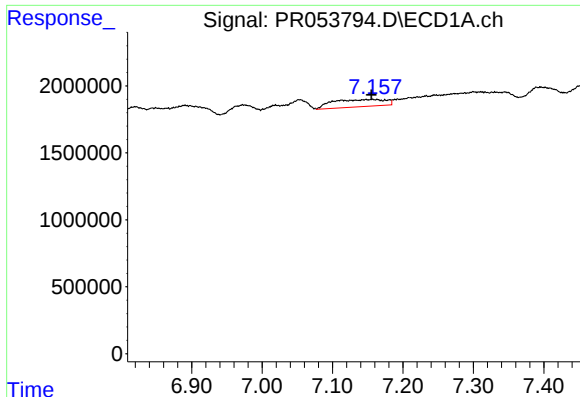
#32 AR-1260-2

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 722527
Conc: 7.36 ng/ml



#32 AR-1260-2

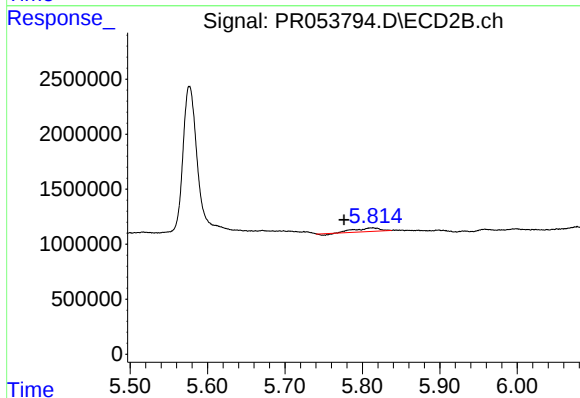
R.T.: 5.577 min
Delta R.T.: -0.046 min
Response: 17087818
Conc: 209.56 ng/ml



#33 AR-1260-3

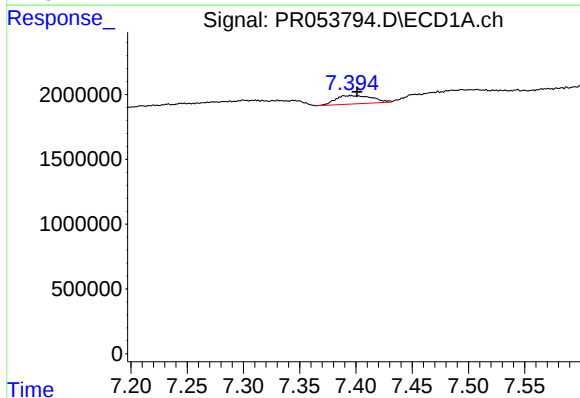
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 2845057
Conc: 38.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



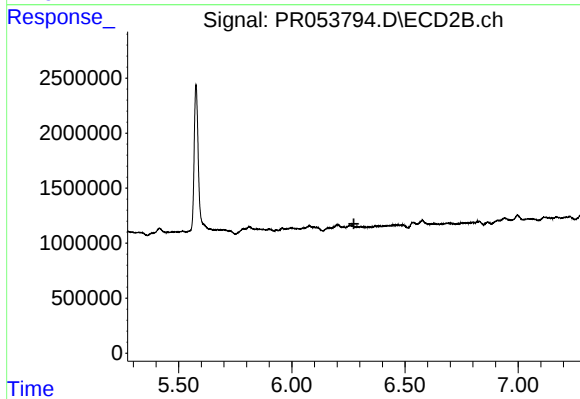
#33 AR-1260-3

R.T.: 5.813 min
Delta R.T.: 0.037 min
Response: 676698
Conc: 8.61 ng/ml



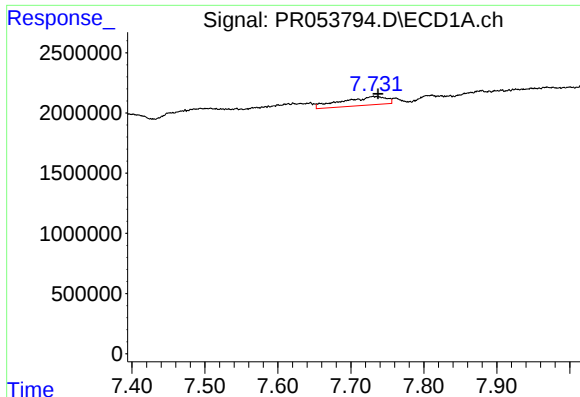
#34 AR-1260-4

R.T.: 7.396 min
Delta R.T.: -0.005 min
Response: 1442822
Conc: 16.25 ng/ml



#34 AR-1260-4

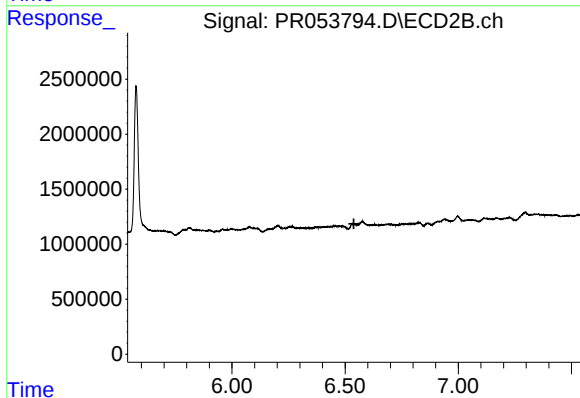
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#35 AR-1260-5

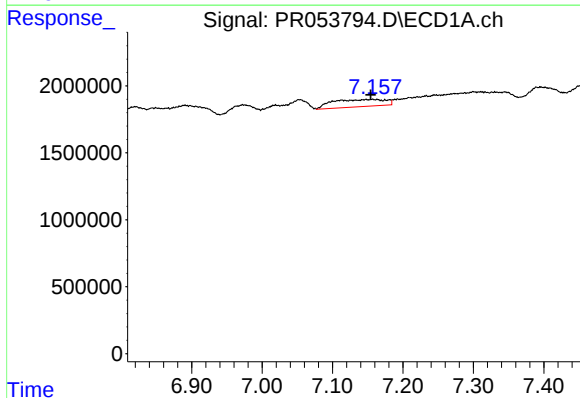
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 3066582
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



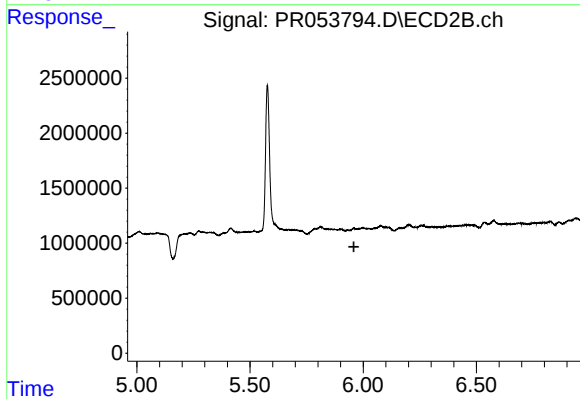
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



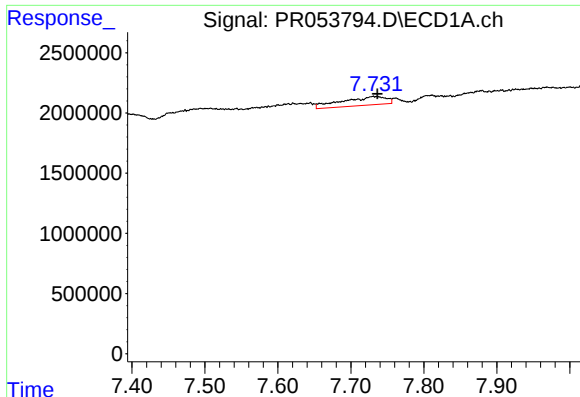
#36 AR-1262-1

R.T.: 7.157 min
Delta R.T.: 0.003 min
Response: 2845057
Conc: 24.89 ng/ml



#36 AR-1262-1

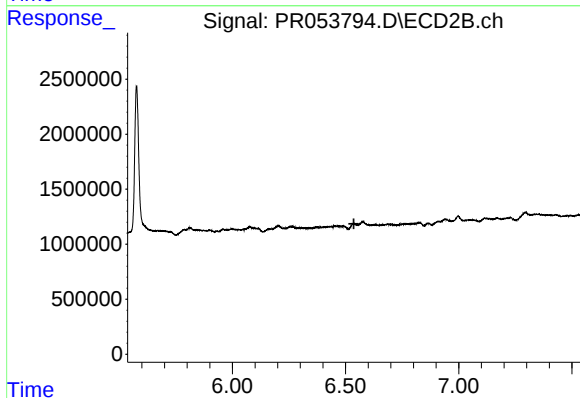
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#37 AR-1262-2

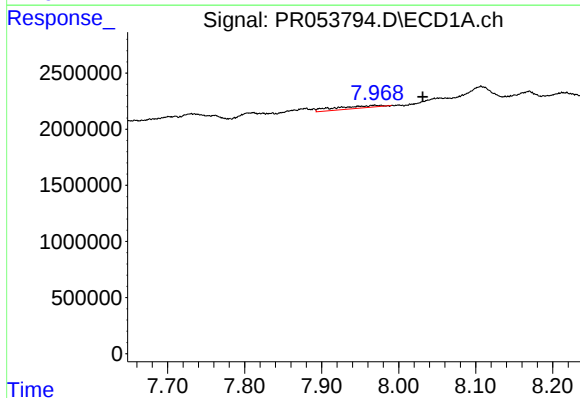
R.T.: 7.731 min
Delta R.T.: -0.006 min
Response: 3066582
Conc: 14.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



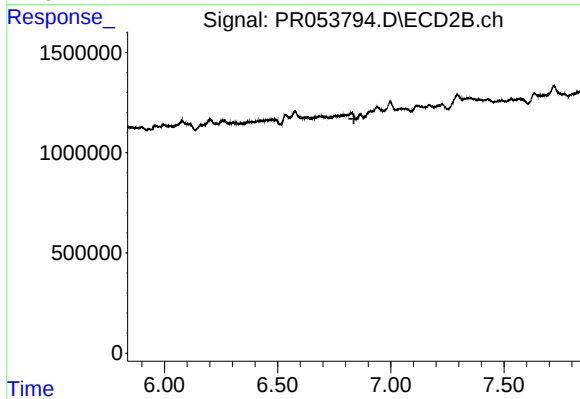
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



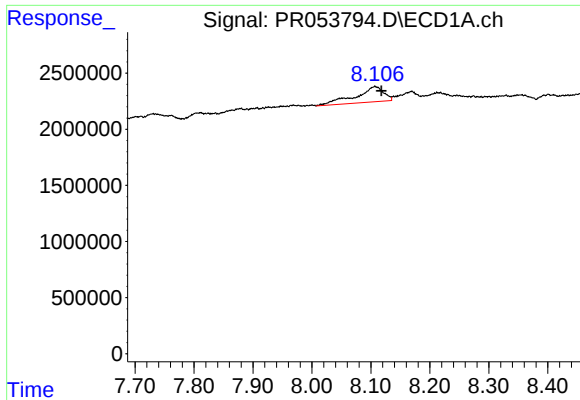
#38 AR-1262-3

R.T.: 7.969 min
Delta R.T.: -0.062 min
Response: 1140336
Conc: 12.06 ng/ml



#38 AR-1262-3

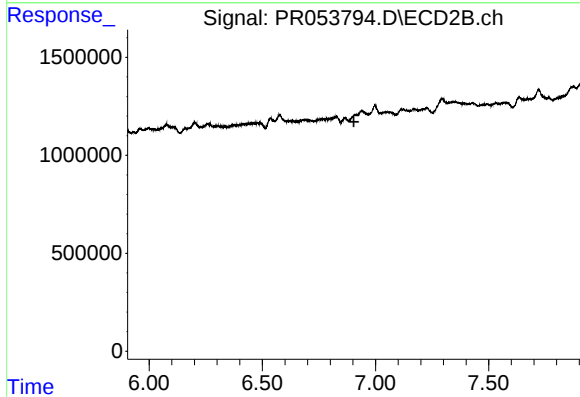
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#39 AR-1262-4

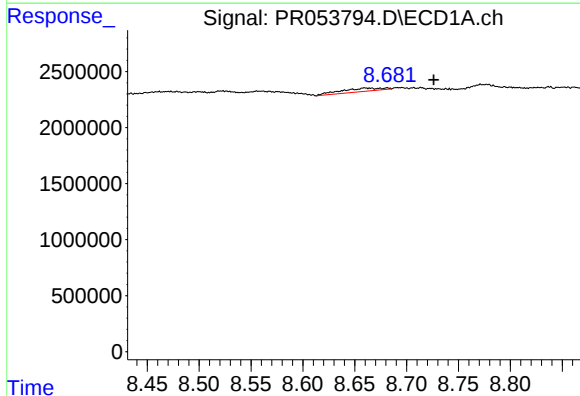
R.T.: 8.107 min
Delta R.T.: -0.011 min
Response: 4542951
Conc: 81.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



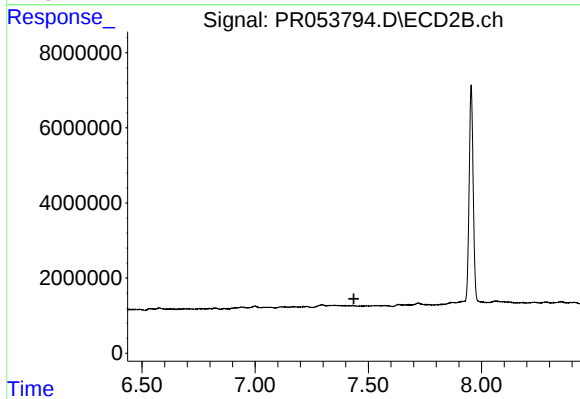
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



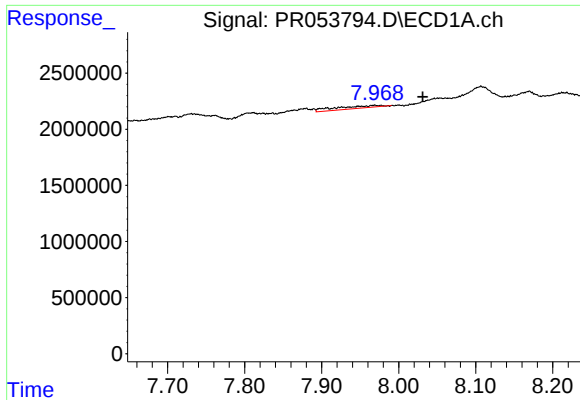
#40 AR-1262-5

R.T.: 8.681 min
Delta R.T.: -0.045 min
Response: 823427
Conc: 10.68 ng/ml



#40 AR-1262-5

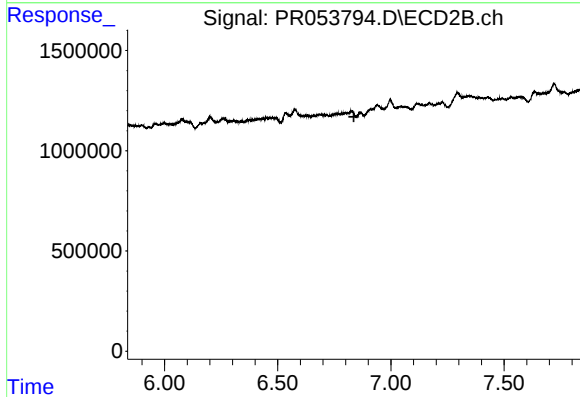
R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



#41 AR-1268-1

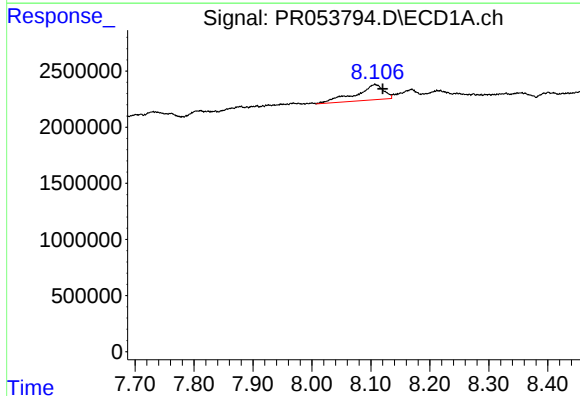
R.T.: 7.969 min
Delta R.T.: -0.062 min
Response: 1140336
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



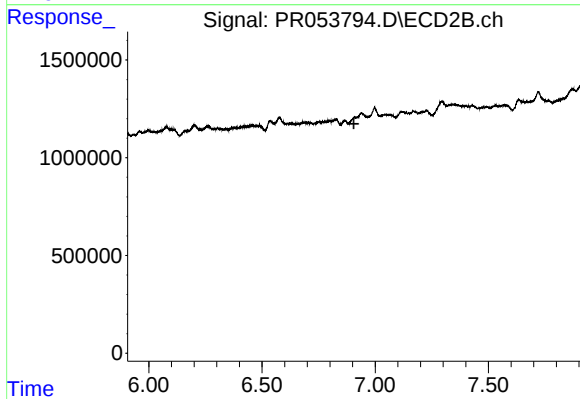
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



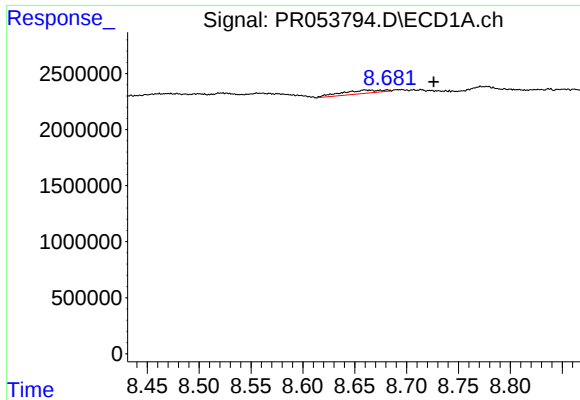
#42 AR-1268-2

R.T.: 8.107 min
Delta R.T.: -0.013 min
Response: 4542951
Conc: 20.27 ng/ml



#42 AR-1268-2

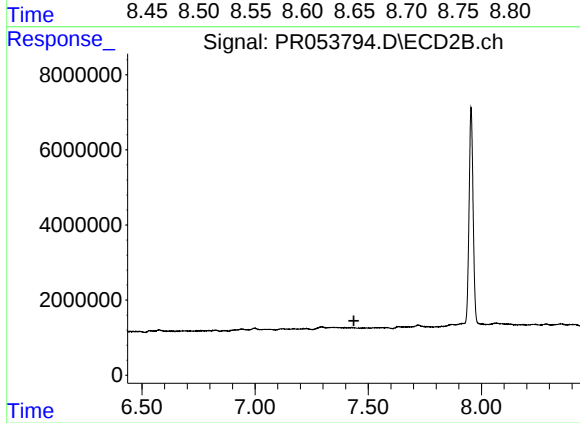
R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.681 min
Delta R.T.: -0.045 min
Response: 823427
Conc: 9.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK381



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.