

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 14:08
 Operator : AJ\MA
 Sample : N1697-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:39:38 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...	3.564	2.812	45175036	22836003	23.062	18.990
2)	SA Decachlor...	9.374	7.954	62577528	50117746	38.413	37.354
Target Compounds							
3)	L1 AR-1016-1	4.783	3.892	18445	1209802	0.287	26.927 #
4)	L1 AR-1016-2	4.817	3.892	1347102	1209802	14.789	18.265
5)	L1 AR-1016-3	4.879	4.136f	1336729	824152	23.687	23.234
6)	L1 AR-1016-4	0.000	4.136	0	824152	N.D.	26.139 #
7)	L1 AR-1016-5	5.284	0.000	352330	0	7.445	N.D. #
9)	L2 AR-1221-2	3.879	3.110	1234222	721190	73.174	66.733
10)	L2 AR-1221-3	3.958	3.186	1538374	1119399	28.070	30.291
11)	L3 AR-1232-1	3.958	3.186	1538374	1119399	33.595	37.410
12)	L3 AR-1232-2	4.501	3.892	1802437	1209802	79.699	41.896 #
13)	L3 AR-1232-3	4.817	4.136f	1347102	824152	33.338	54.189 #
14)	L3 AR-1232-4	0.000	4.175	0	1416399	N.D.	101.083 #
15)	L3 AR-1232-5	5.071	0.000	1066438	0	68.153	N.D. #
16)	L4 AR-1242-1	4.783	3.892	18445	1209802	0.345	33.239 #
17)	L4 AR-1242-2	4.817	3.892	1347102	1209802	18.017	22.632 #
18)	L4 AR-1242-3	4.879	4.136f	1336729	824152	28.435	28.641
19)	L4 AR-1242-4	0.000	4.175	0	1416399	N.D.	49.198 #
20)	L4 AR-1242-5	5.752	4.707	718878	680552	16.912	18.880
21)	L5 AR-1248-1	4.783	3.892	18445	1209802	0.461	44.602 #
22)	L5 AR-1248-2	5.071	4.136	1066438	824152	19.226	19.162
23)	L5 AR-1248-3	5.284	4.175	352330	1416399	5.416	33.801 #
24)	L5 AR-1248-4	5.711	0.000	515261	0	6.997	N.D. #
25)	L5 AR-1248-5	5.752	4.707f	718878	680552	9.959	13.800 #
26)	L6 AR-1254-1	5.684	4.707	520401	680552	7.284	9.072
27)	L6 AR-1254-2	5.917	4.863	2035815	479791	18.073	7.299 #
28)	L6 AR-1254-3	6.333	5.275	4272887	187750	36.394	1.821 #
29)	L6 AR-1254-4	6.615	5.579f	1234438	2151416	13.601	32.683 #
30)	L6 AR-1254-5	7.068	5.953	1531190	593198	15.794	6.303 #
31)	L7 AR-1260-1	6.483	5.415	866523	1188722	10.263	16.726 #
32)	L7 AR-1260-2	6.764	5.619	1640178	345112	16.700	4.232 #
33)	L7 AR-1260-3	7.148	0.000	588784	0	7.869	N.D. #
34)	L7 AR-1260-4	7.396	0.000	1482929	0	16.699	N.D. #
35)	L7 AR-1260-5	7.730	6.533	931490	696377	5.445	4.567
36)	L8 AR-1262-1	7.148	5.953	588784	593198	5.150	11.455 #
37)	L8 AR-1262-2	7.730	6.533	931490	696377	4.532	3.902
38)	L8 AR-1262-3	8.027	6.832	1134764	764391	12.000	10.529
39)	L8 AR-1262-4	8.106	6.901	1251348	1033527	22.458	7.668 #
40)	L8 AR-1262-5	8.720	0.000	599822	0	7.779	N.D. #
41)	L9 AR-1268-1	8.027	6.832	1134764	764391	4.650	3.637
42)	L9 AR-1268-2	8.106	6.901	1251348	1033527	5.582	5.425

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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
43)	L9 AR-1268-3	8.316	7.115	1347115	1061754	7.126	6.517
44)	L9 AR-1268-4	8.720	0.000	599822	0	7.213	N.D. #
45)	L9 AR-1268-5	9.083	7.721	3261175	2838076	5.252	5.518

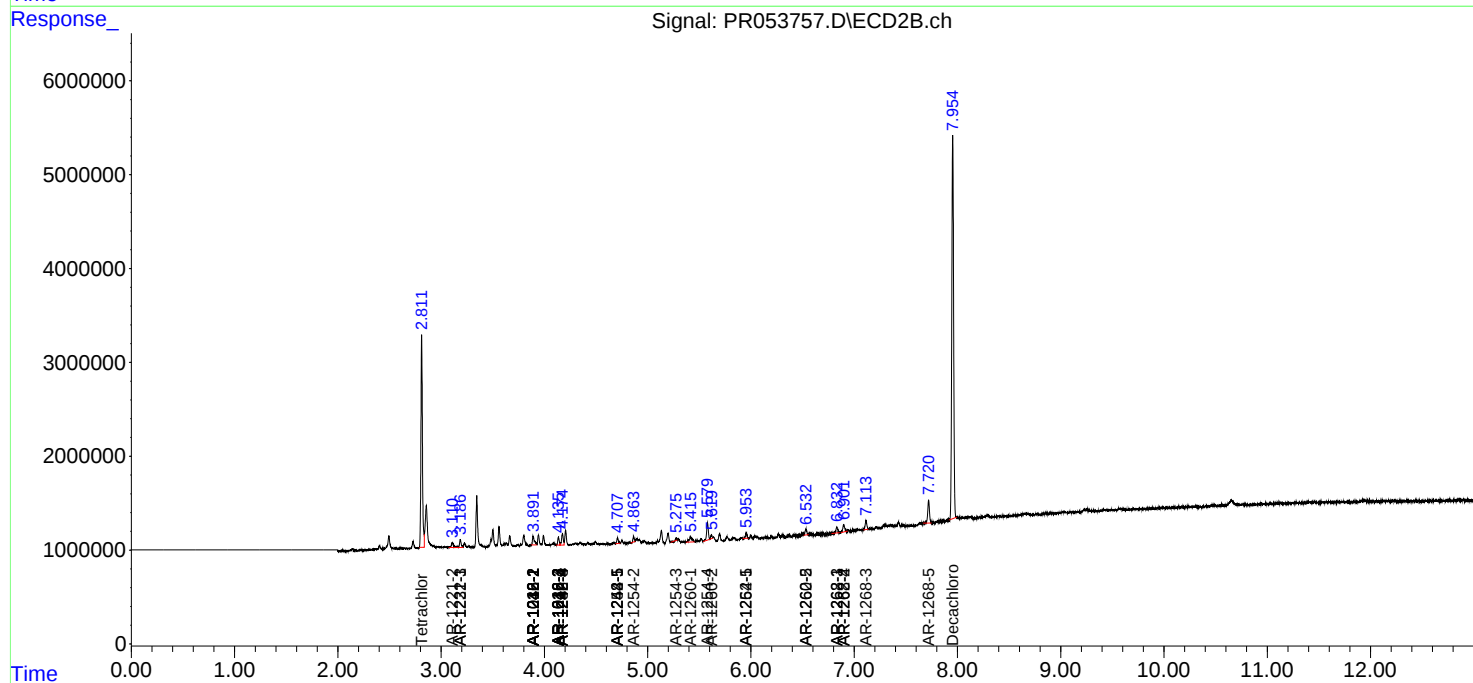
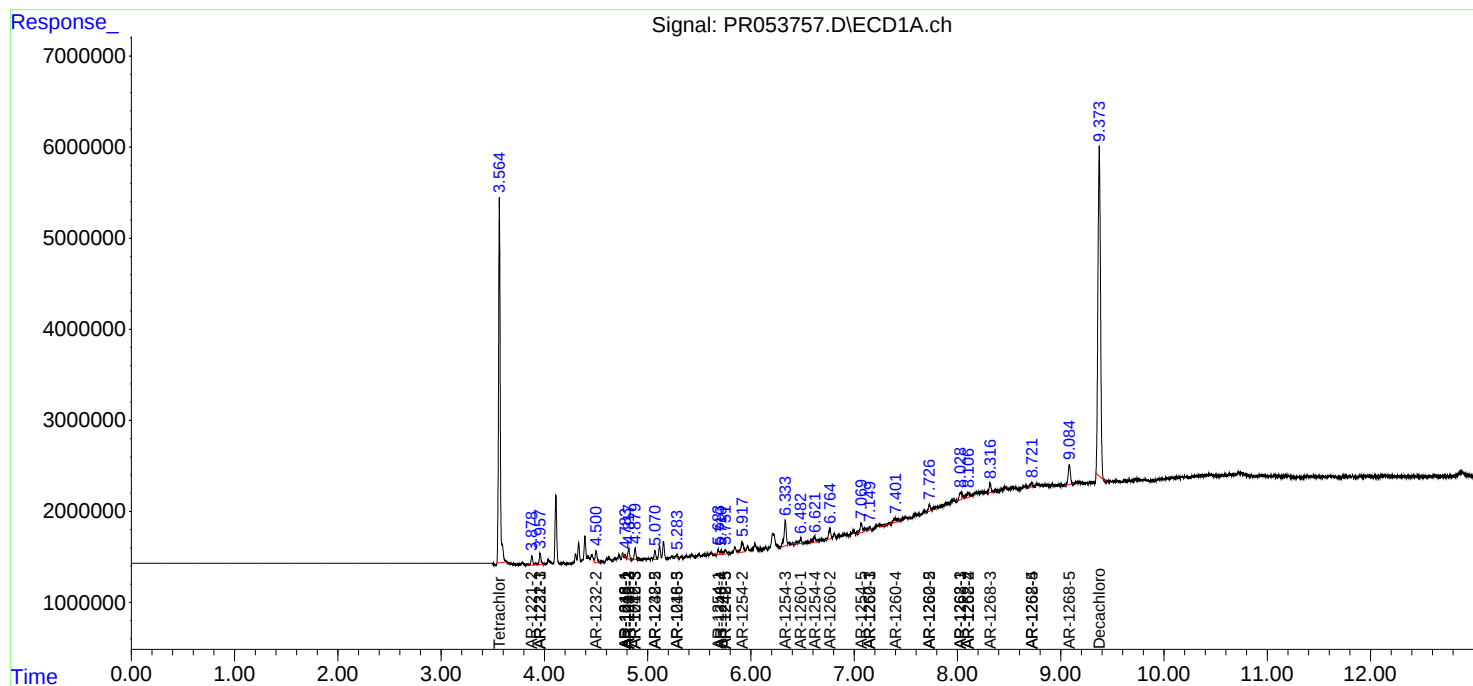
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

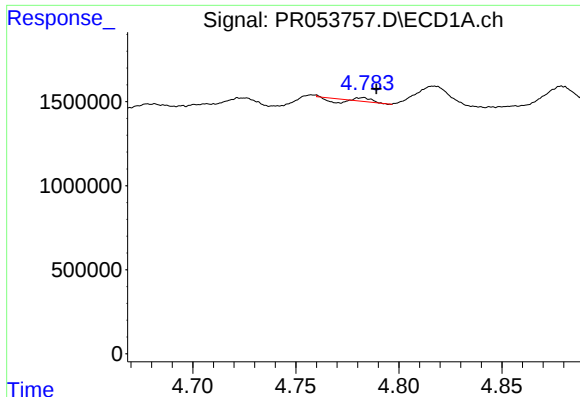
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

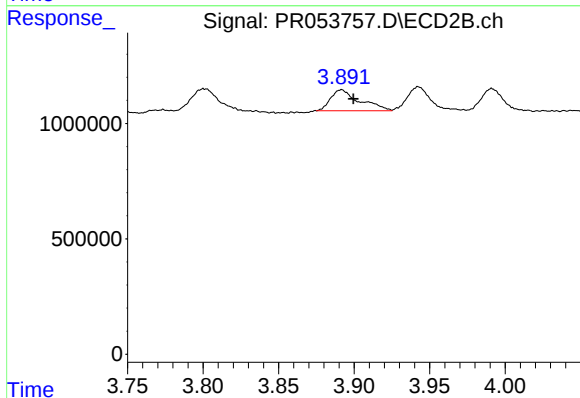




#3 AR-1016-1

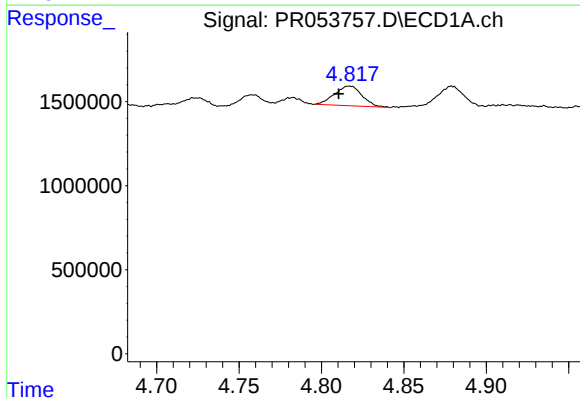
R.T.: 4.783 min
Delta R.T.: -0.006 min
Response: 18445
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



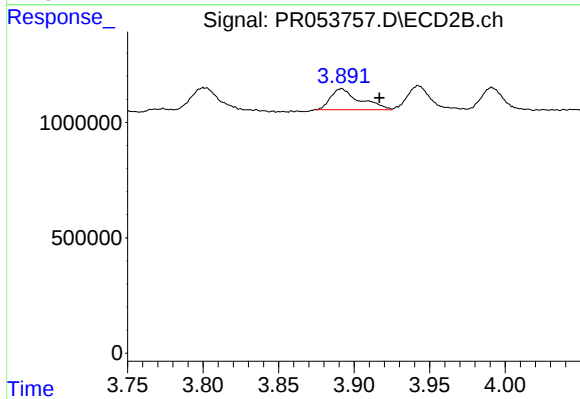
#3 AR-1016-1

R.T.: 3.892 min
Delta R.T.: -0.008 min
Response: 1209802
Conc: 26.93 ng/ml



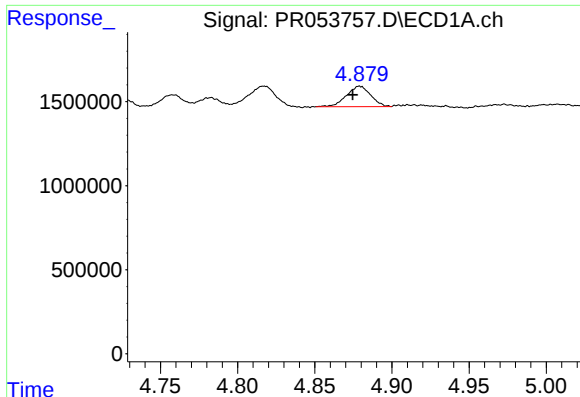
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.006 min
Response: 1347102
Conc: 14.79 ng/ml



#4 AR-1016-2

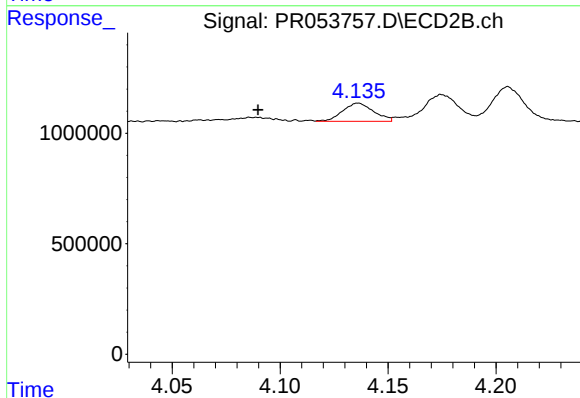
R.T.: 3.892 min
Delta R.T.: -0.025 min
Response: 1209802
Conc: 18.26 ng/ml



#5 AR-1016-3

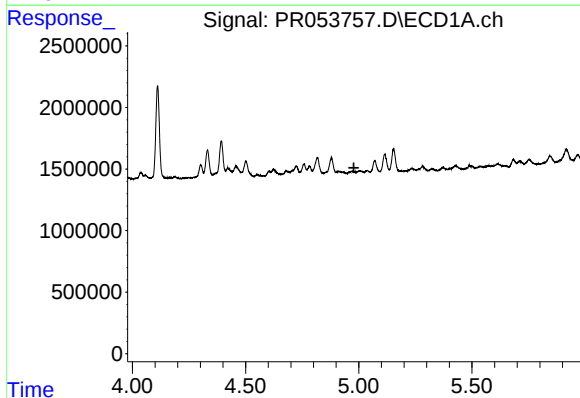
R.T.: 4.879 min
Delta R.T.: 0.004 min
Response: 1336729
Conc: 23.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



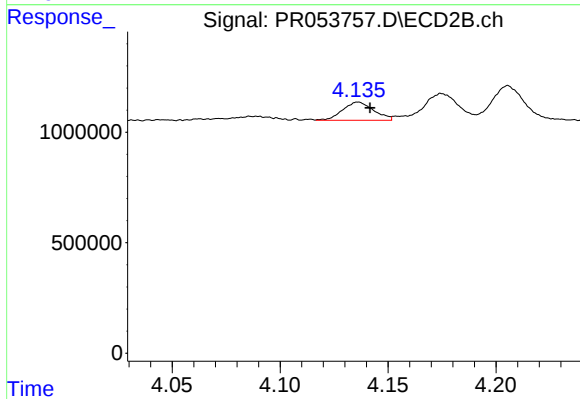
#5 AR-1016-3

R.T.: 4.136 min
Delta R.T.: 0.047 min
Response: 824152
Conc: 23.23 ng/ml



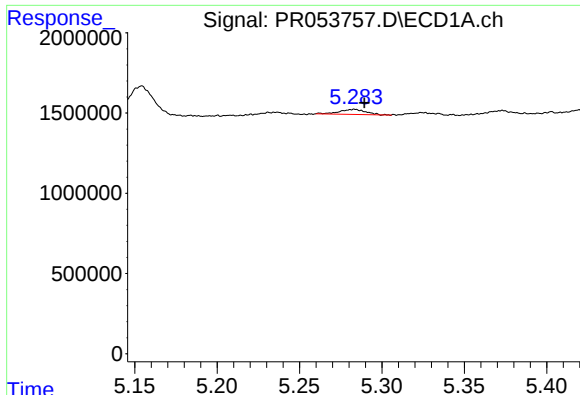
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#6 AR-1016-4

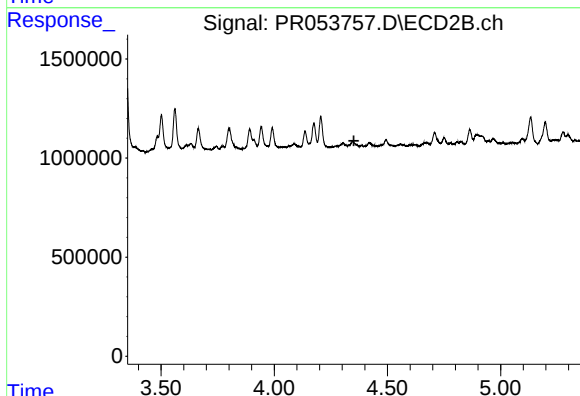
R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 824152
Conc: 26.14 ng/ml



#7 AR-1016-5

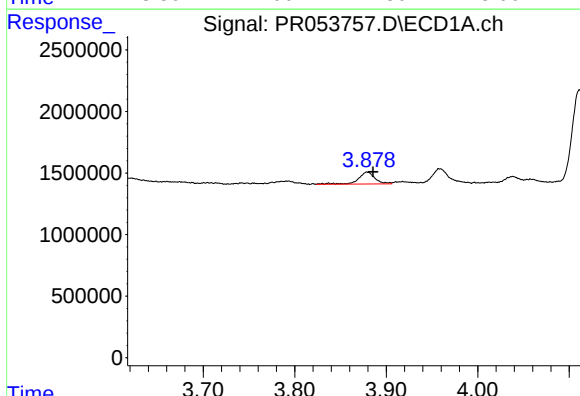
R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 352330
Conc: 7.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



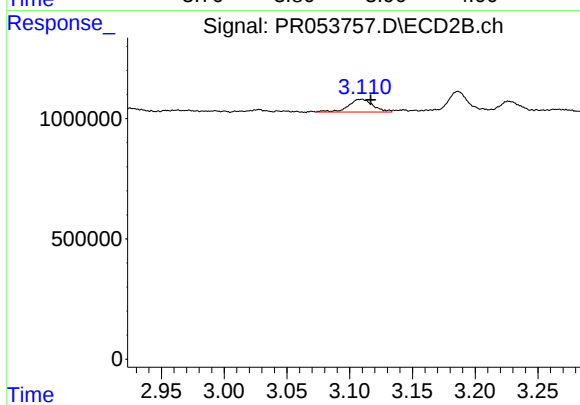
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



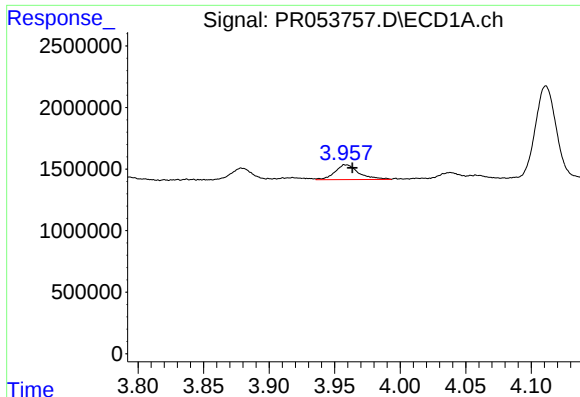
#9 AR-1221-2

R.T.: 3.879 min
Delta R.T.: -0.007 min
Response: 1234222
Conc: 73.17 ng/ml



#9 AR-1221-2

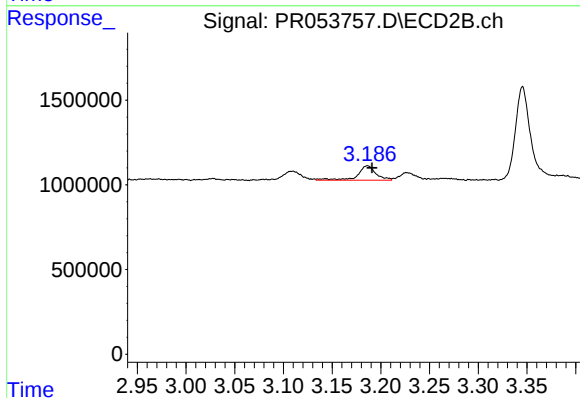
R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 721190
Conc: 66.73 ng/ml



#10 AR-1221-3

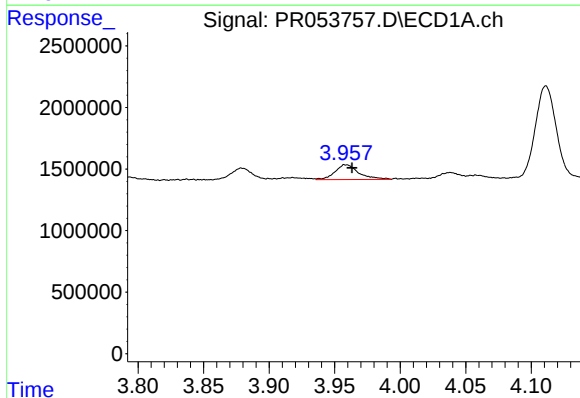
R.T.: 3.958 min
Delta R.T.: -0.006 min
Response: 1538374
Conc: 28.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



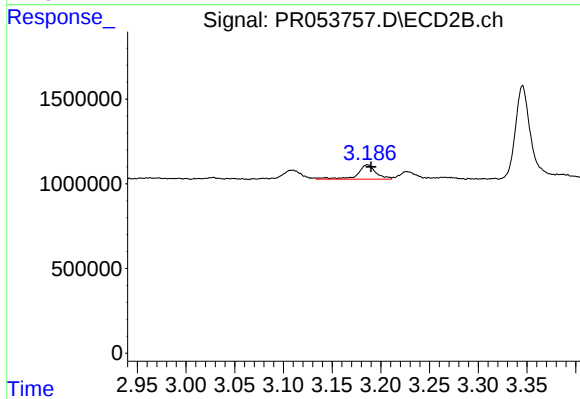
#10 AR-1221-3

R.T.: 3.186 min
Delta R.T.: -0.005 min
Response: 1119399
Conc: 30.29 ng/ml



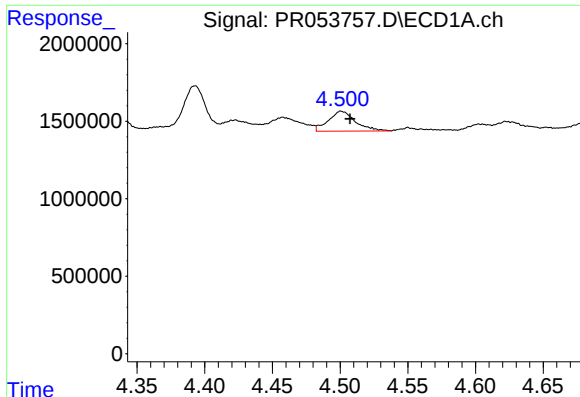
#11 AR-1232-1

R.T.: 3.958 min
Delta R.T.: -0.006 min
Response: 1538374
Conc: 33.59 ng/ml



#11 AR-1232-1

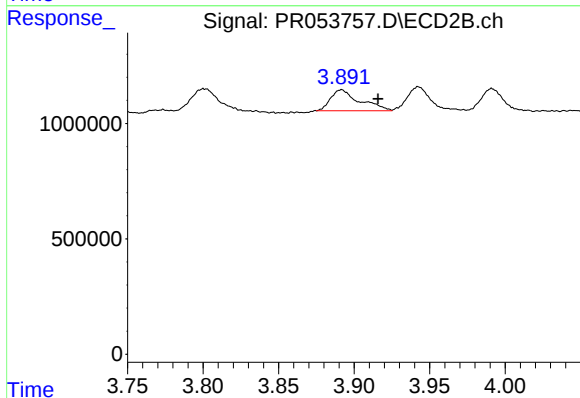
R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 1119399
Conc: 37.41 ng/ml



#12 AR-1232-2

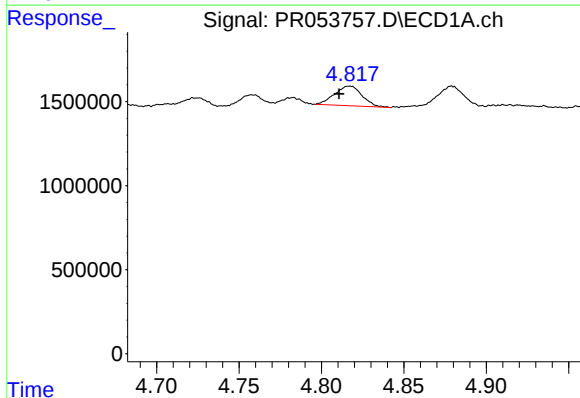
R.T.: 4.501 min
Delta R.T.: -0.007 min
Response: 1802437
Conc: 79.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



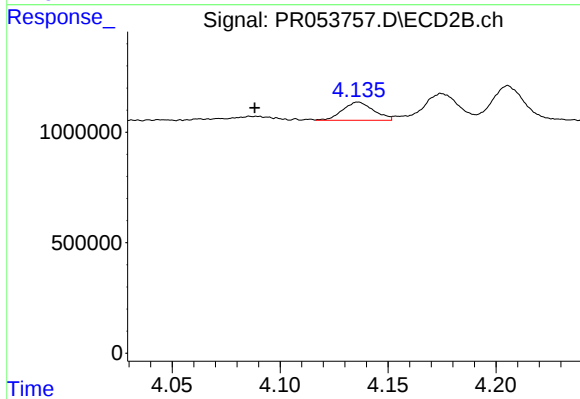
#12 AR-1232-2

R.T.: 3.892 min
Delta R.T.: -0.024 min
Response: 1209802
Conc: 41.90 ng/ml



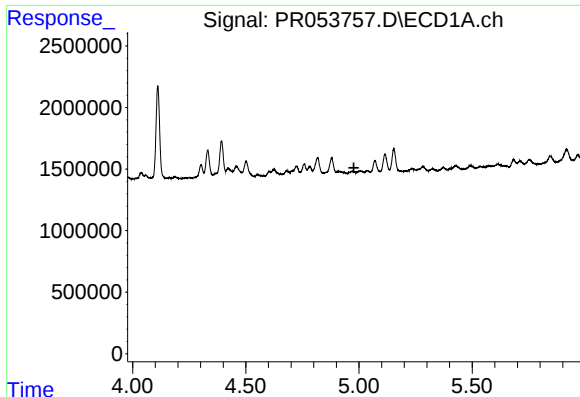
#13 AR-1232-3

R.T.: 4.817 min
Delta R.T.: 0.006 min
Response: 1347102
Conc: 33.34 ng/ml



#13 AR-1232-3

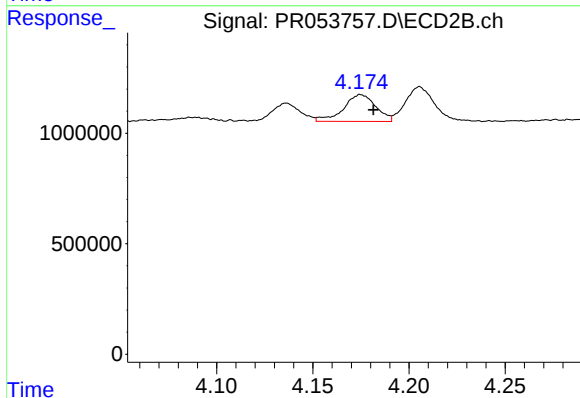
R.T.: 4.136 min
Delta R.T.: 0.048 min
Response: 824152
Conc: 54.19 ng/ml



#14 AR-1232-4

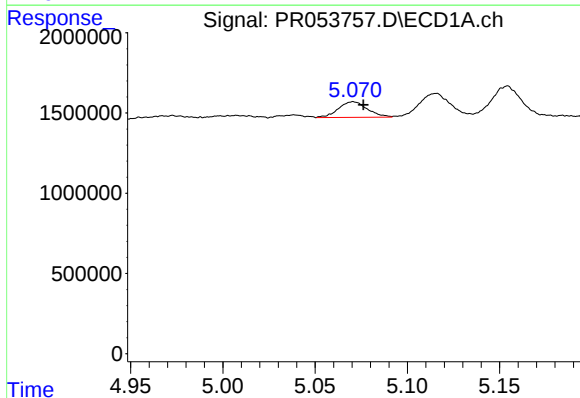
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



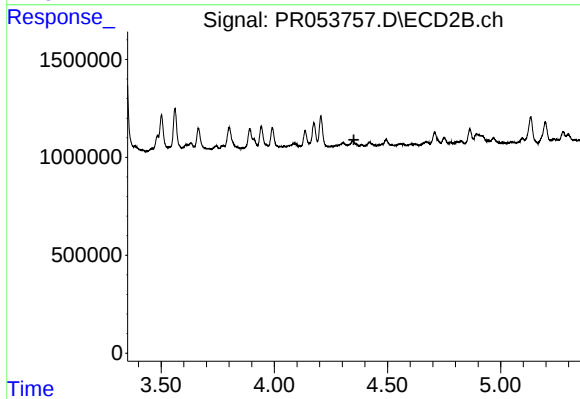
#14 AR-1232-4

R.T.: 4.175 min
Delta R.T.: -0.007 min
Response: 1416399
Conc: 101.08 ng/ml



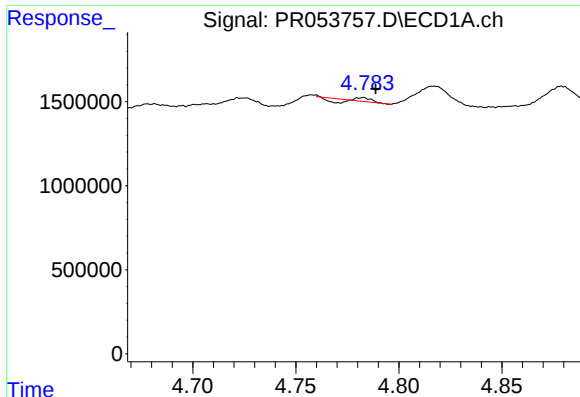
#15 AR-1232-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 1066438
Conc: 68.15 ng/ml



#15 AR-1232-5

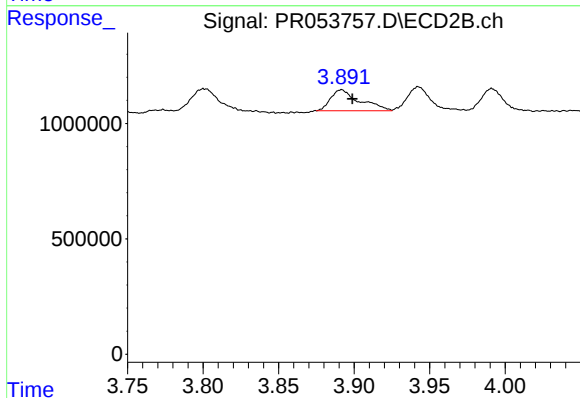
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

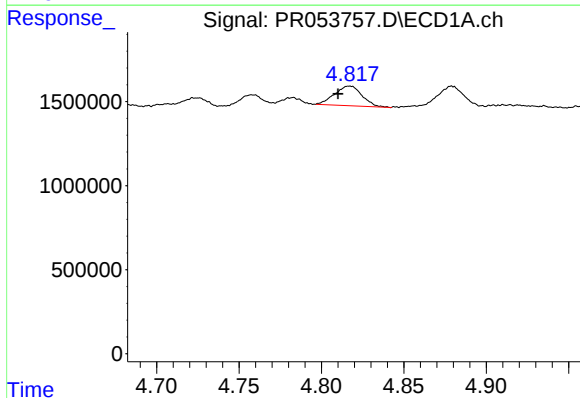
R.T.: 4.783 min
Delta R.T.: -0.006 min
Response: 18445
Conc: 0.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



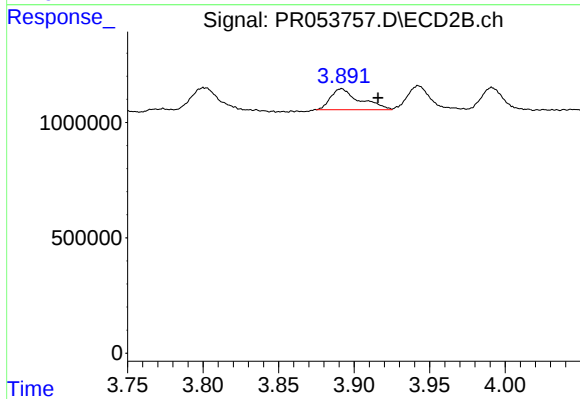
#16 AR-1242-1

R.T.: 3.892 min
Delta R.T.: -0.007 min
Response: 1209802
Conc: 33.24 ng/ml



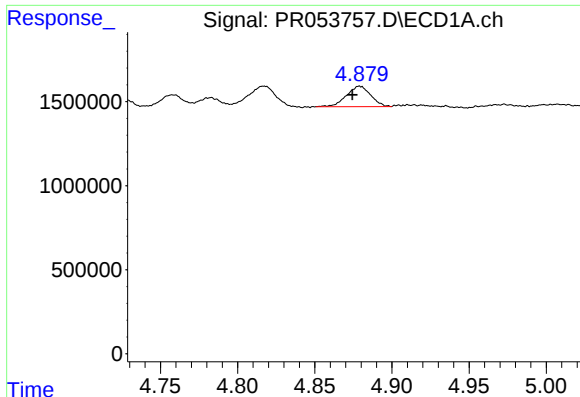
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.007 min
Response: 1347102
Conc: 18.02 ng/ml



#17 AR-1242-2

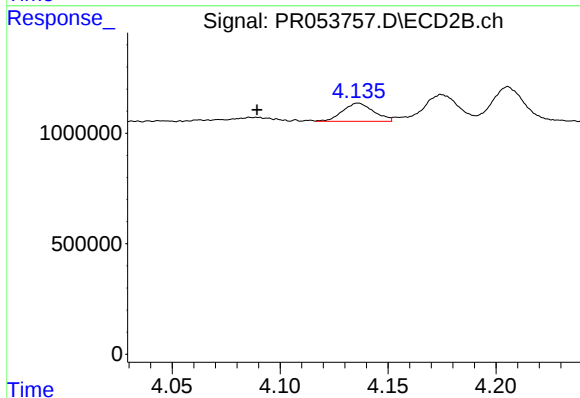
R.T.: 3.892 min
Delta R.T.: -0.024 min
Response: 1209802
Conc: 22.63 ng/ml



#18 AR-1242-3

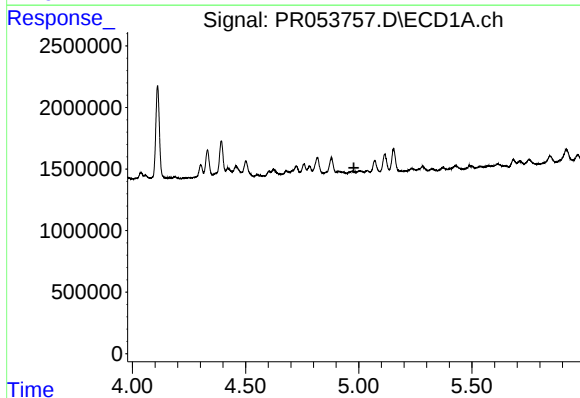
R.T.: 4.879 min
Delta R.T.: 0.005 min
Response: 1336729
Conc: 28.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



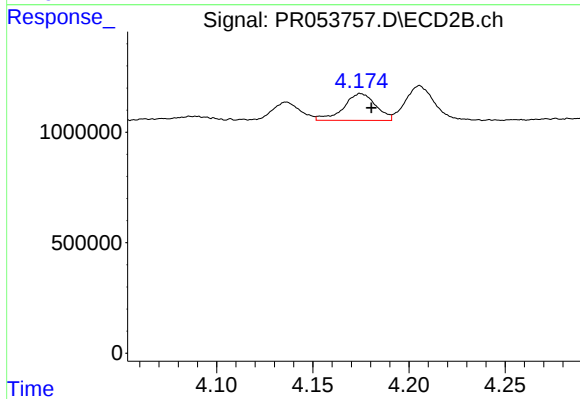
#18 AR-1242-3

R.T.: 4.136 min
Delta R.T.: 0.047 min
Response: 824152
Conc: 28.64 ng/ml



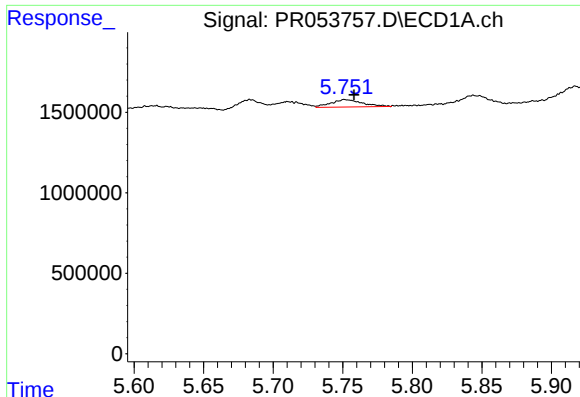
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



#19 AR-1242-4

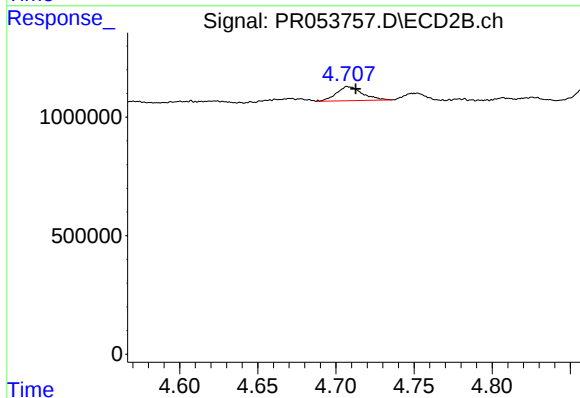
R.T.: 4.175 min
Delta R.T.: -0.006 min
Response: 1416399
Conc: 49.20 ng/ml



#20 AR-1242-5

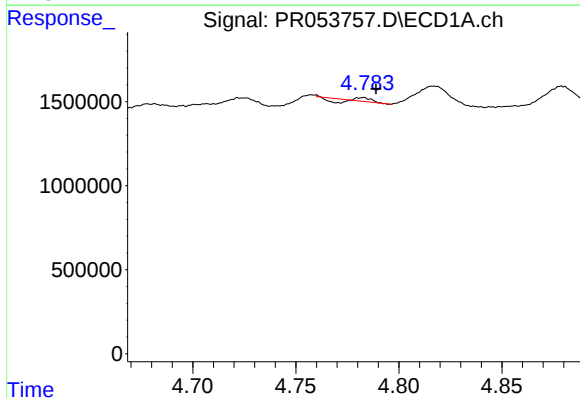
R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 718878
Conc: 16.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



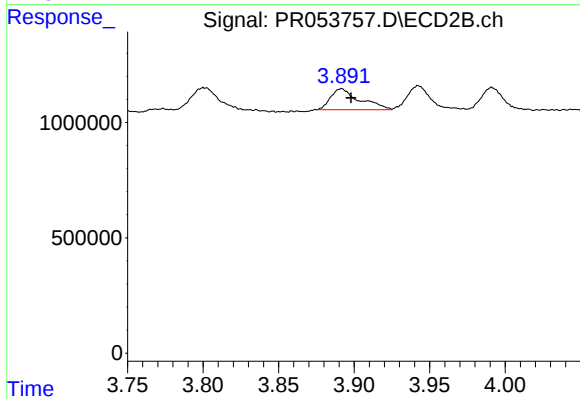
#20 AR-1242-5

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 680552
Conc: 18.88 ng/ml



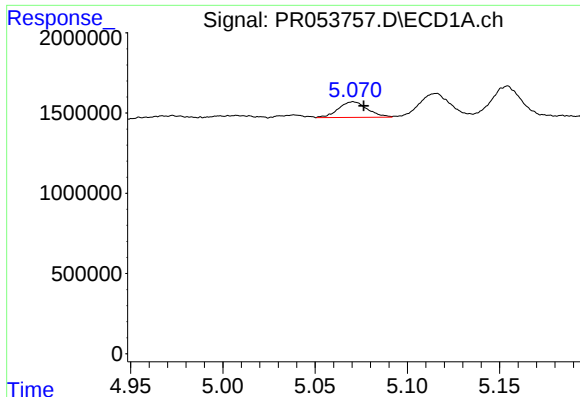
#21 AR-1248-1

R.T.: 4.783 min
Delta R.T.: -0.006 min
Response: 18445
Conc: 0.46 ng/ml



#21 AR-1248-1

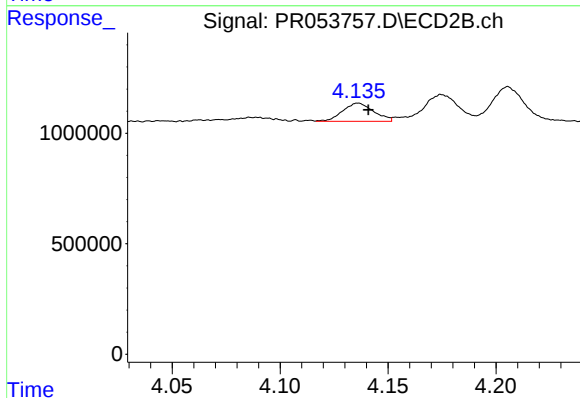
R.T.: 3.892 min
Delta R.T.: -0.006 min
Response: 1209802
Conc: 44.60 ng/ml



#22 AR-1248-2

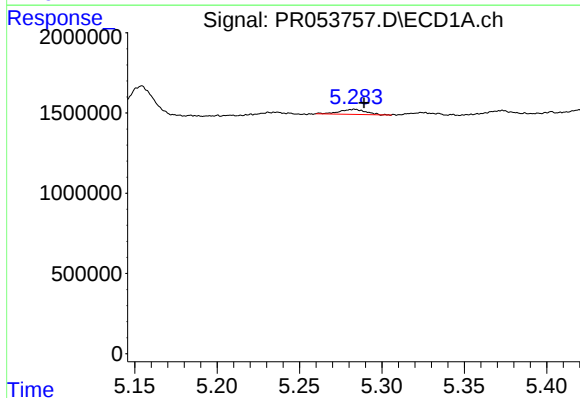
R.T.: 5.071 min
Delta R.T.: -0.006 min
Response: 1066438
Conc: 19.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



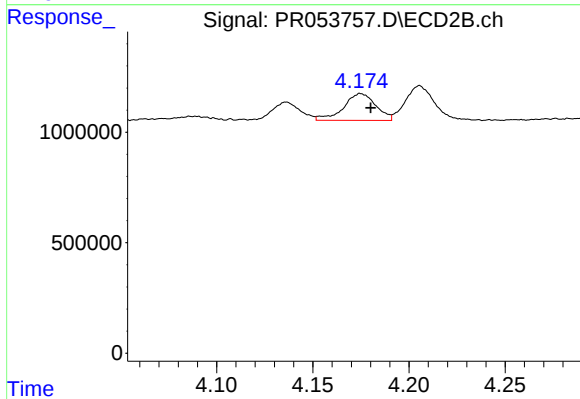
#22 AR-1248-2

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 824152
Conc: 19.16 ng/ml



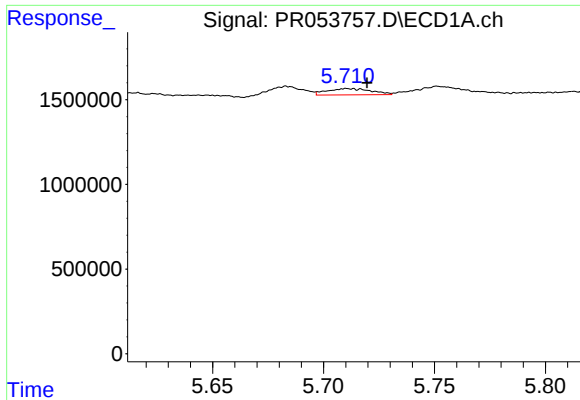
#23 AR-1248-3

R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 352330
Conc: 5.42 ng/ml



#23 AR-1248-3

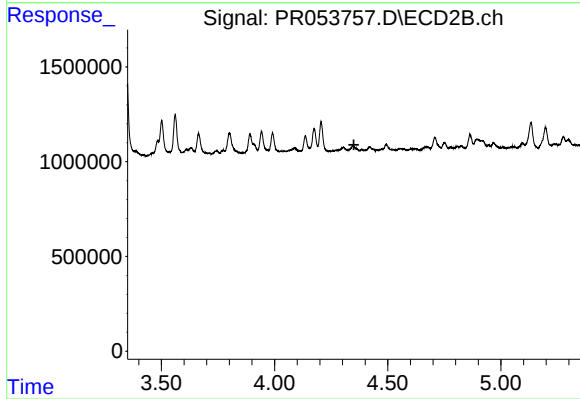
R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 1416399
Conc: 33.80 ng/ml



#24 AR-1248-4

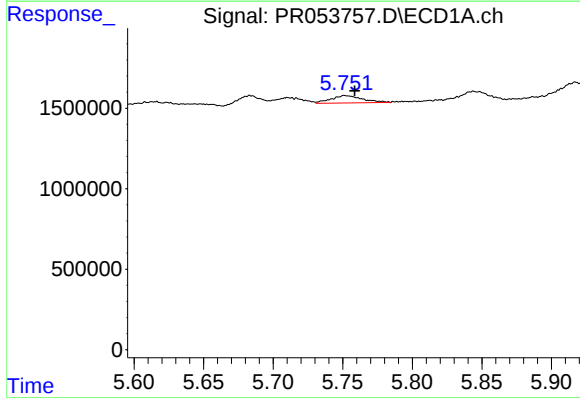
R.T.: 5.711 min
Delta R.T.: -0.009 min
Response: 515261
Conc: 7.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



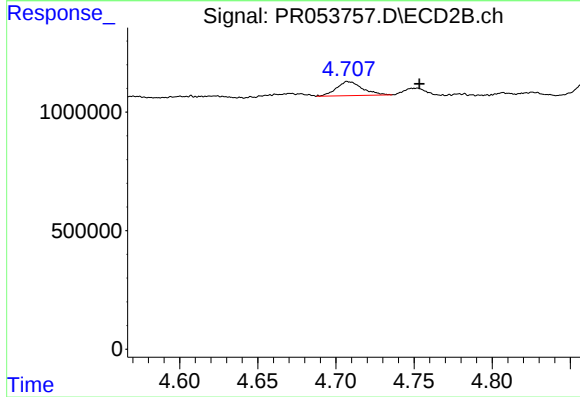
#24 AR-1248-4

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



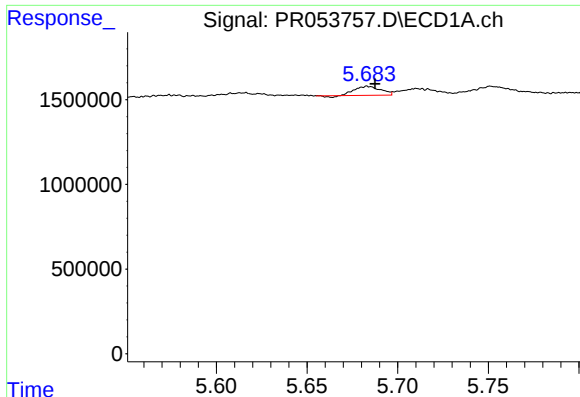
#25 AR-1248-5

R.T.: 5.752 min
Delta R.T.: -0.007 min
Response: 718878
Conc: 9.96 ng/ml



#25 AR-1248-5

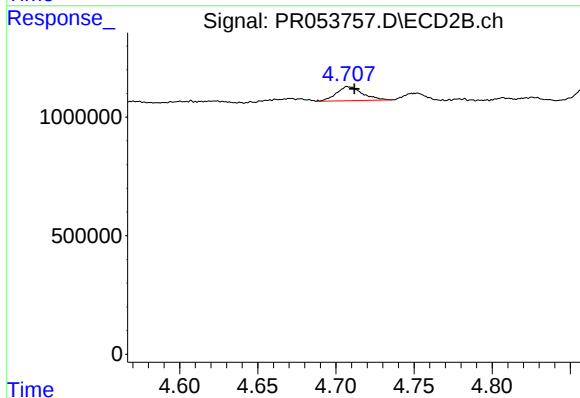
R.T.: 4.707 min
Delta R.T.: -0.046 min
Response: 680552
Conc: 13.80 ng/ml



#26 AR-1254-1

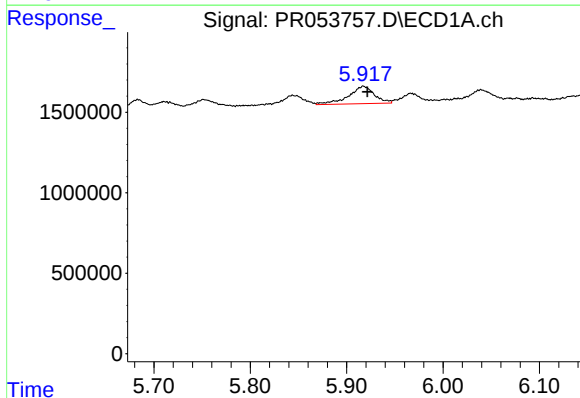
R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 520401
Conc: 7.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



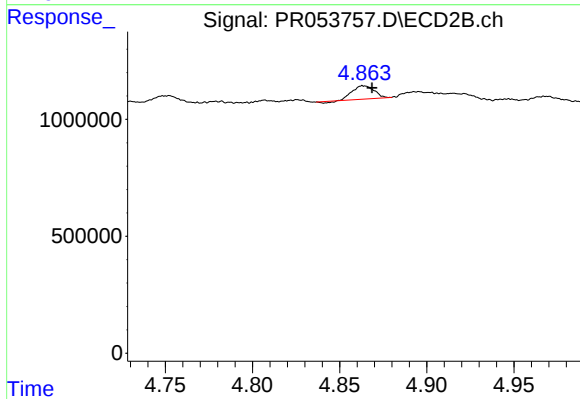
#26 AR-1254-1

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 680552
Conc: 9.07 ng/ml



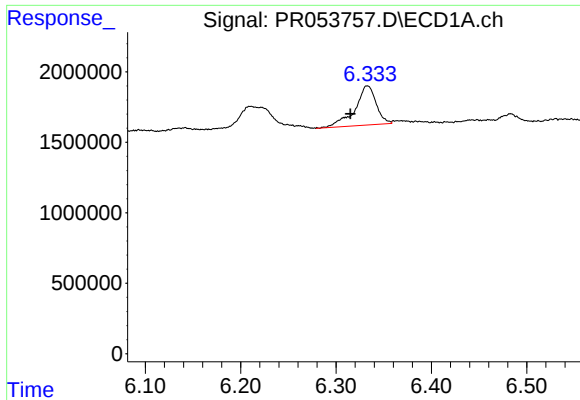
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 2035815
Conc: 18.07 ng/ml



#27 AR-1254-2

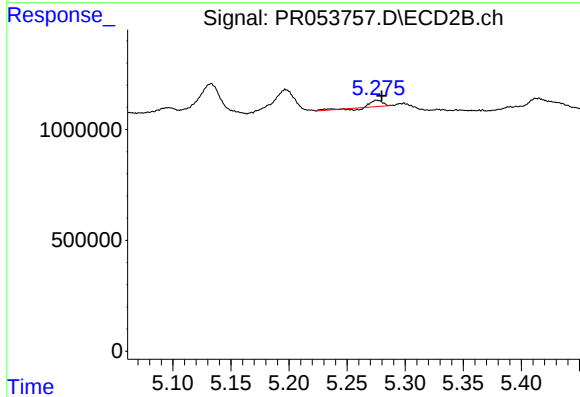
R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 479791
Conc: 7.30 ng/ml



#28 AR-1254-3

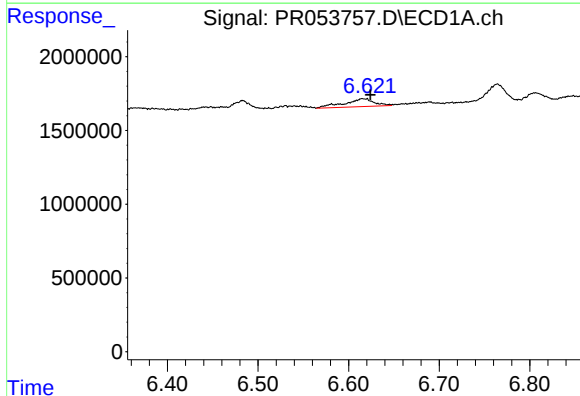
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 4272887
Conc: 36.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



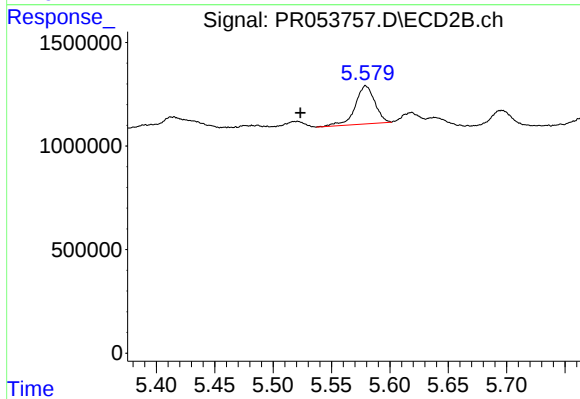
#28 AR-1254-3

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 187750
Conc: 1.82 ng/ml



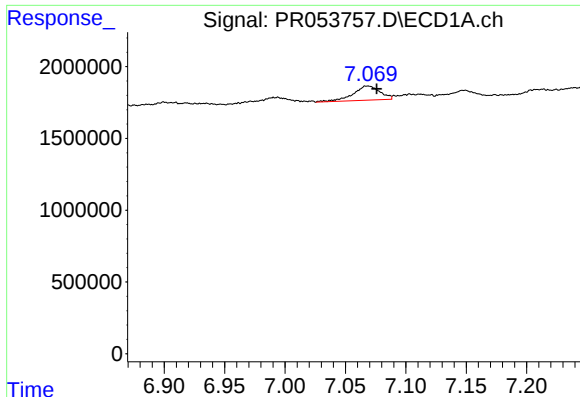
#29 AR-1254-4

R.T.: 6.615 min
Delta R.T.: -0.009 min
Response: 1234438
Conc: 13.60 ng/ml



#29 AR-1254-4

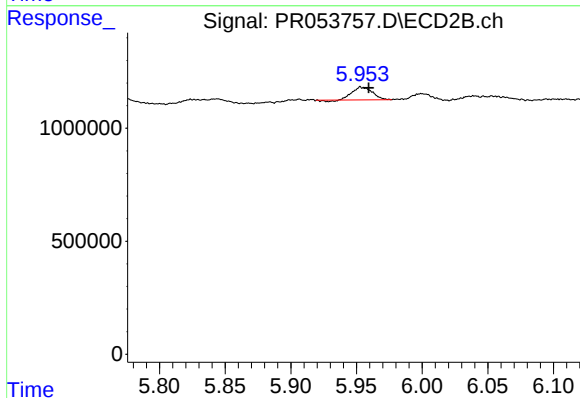
R.T.: 5.579 min
Delta R.T.: 0.056 min
Response: 2151416
Conc: 32.68 ng/ml



#30 AR-1254-5

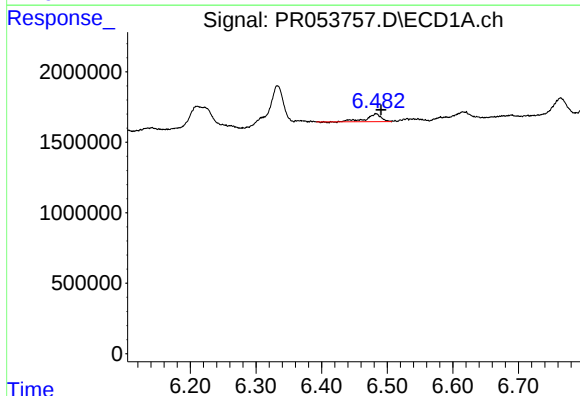
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 1531190
Conc: 15.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



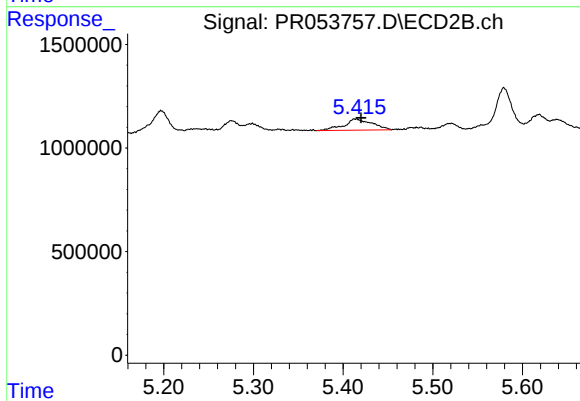
#30 AR-1254-5

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 593198
Conc: 6.30 ng/ml



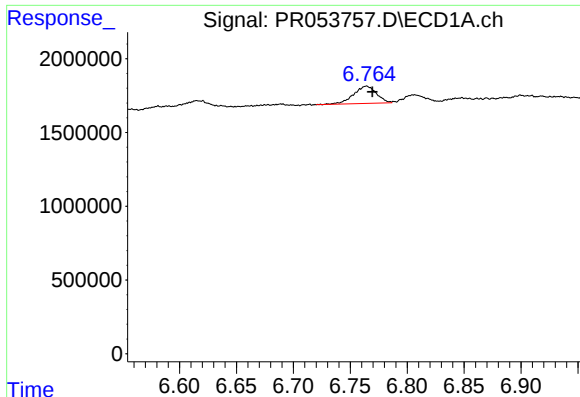
#31 AR-1260-1

R.T.: 6.483 min
Delta R.T.: -0.007 min
Response: 866523
Conc: 10.26 ng/ml



#31 AR-1260-1

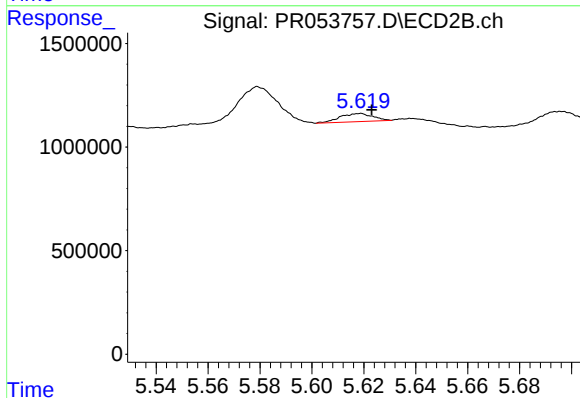
R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 1188722
Conc: 16.73 ng/ml



#32 AR-1260-2

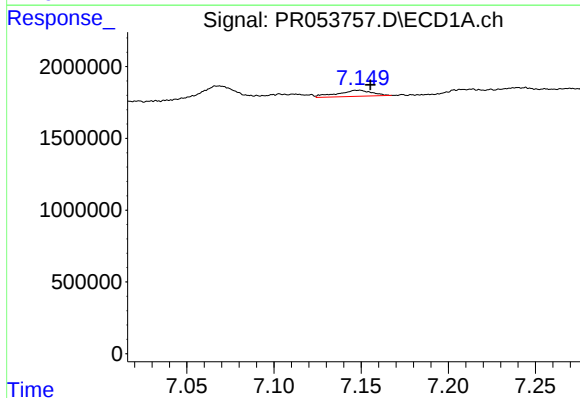
R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 1640178
Conc: 16.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



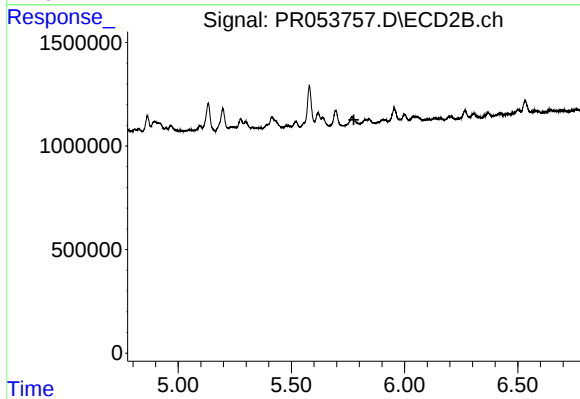
#32 AR-1260-2

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 345112
Conc: 4.23 ng/ml



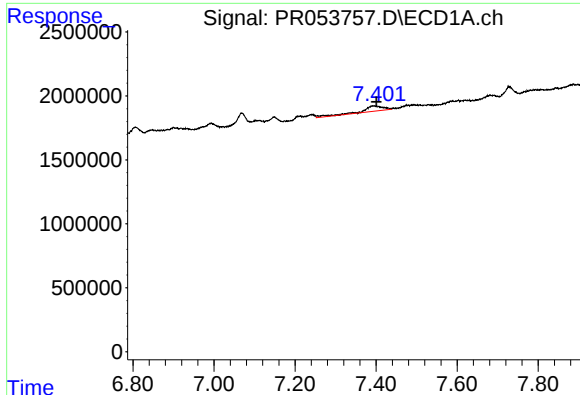
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 588784
Conc: 7.87 ng/ml



#33 AR-1260-3

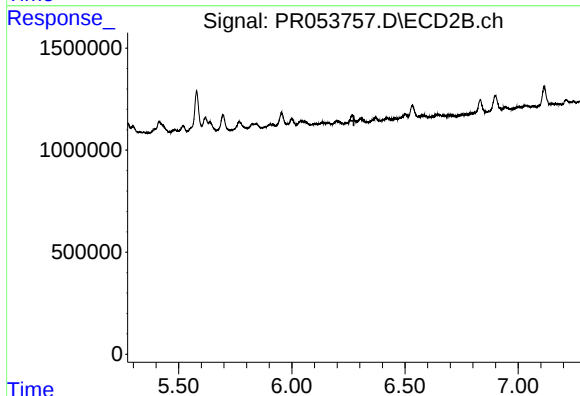
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

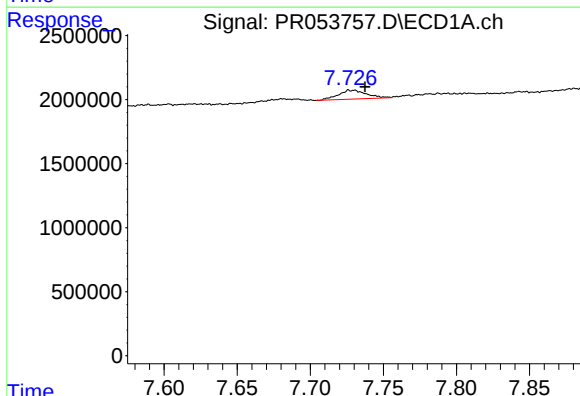
R.T.: 7.396 min
Delta R.T.: -0.005 min
Response: 1482929
Conc: 16.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



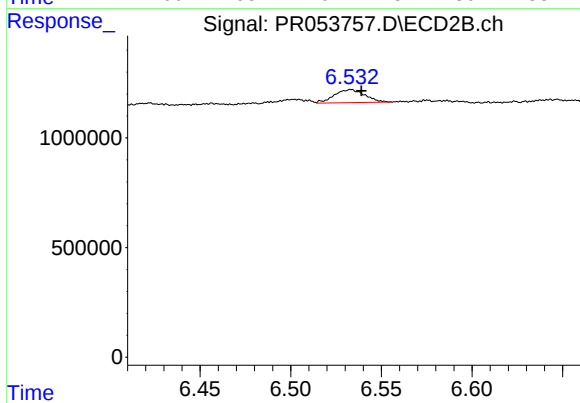
#34 AR-1260-4

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



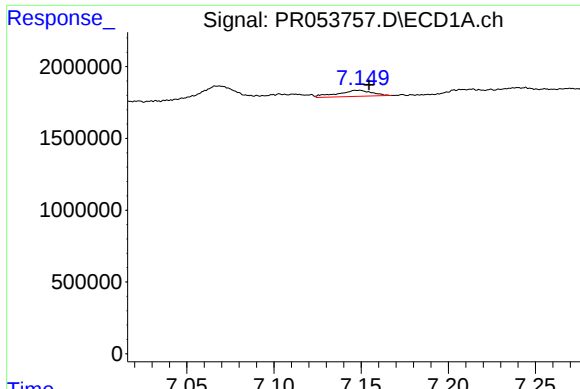
#35 AR-1260-5

R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 931490
Conc: 5.44 ng/ml



#35 AR-1260-5

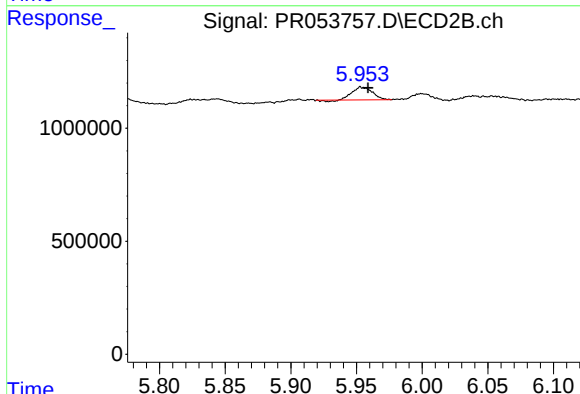
R.T.: 6.533 min
Delta R.T.: -0.006 min
Response: 696377
Conc: 4.57 ng/ml



#36 AR-1262-1

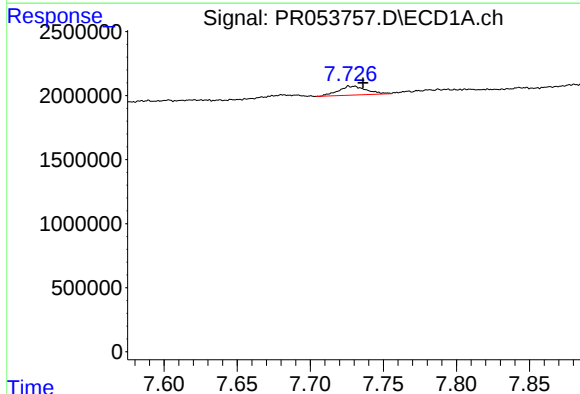
R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 588784
Conc: 5.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



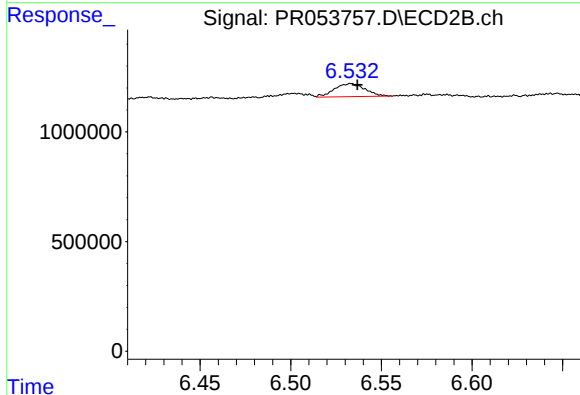
#36 AR-1262-1

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 593198
Conc: 11.46 ng/ml



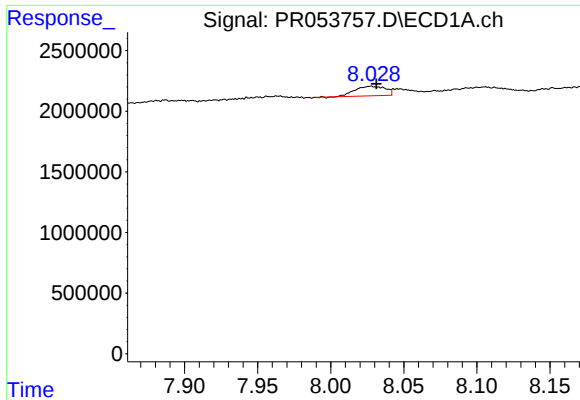
#37 AR-1262-2

R.T.: 7.730 min
Delta R.T.: -0.006 min
Response: 931490
Conc: 4.53 ng/ml



#37 AR-1262-2

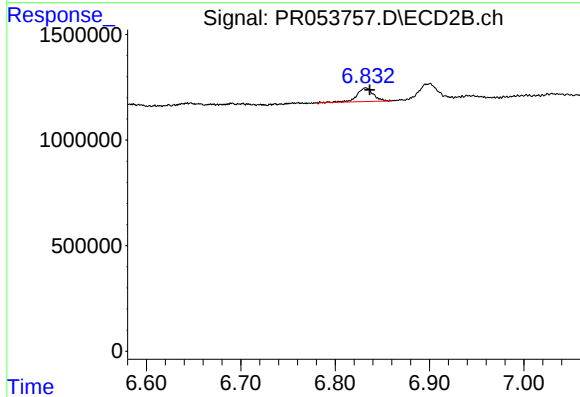
R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 696377
Conc: 3.90 ng/ml



#38 AR-1262-3

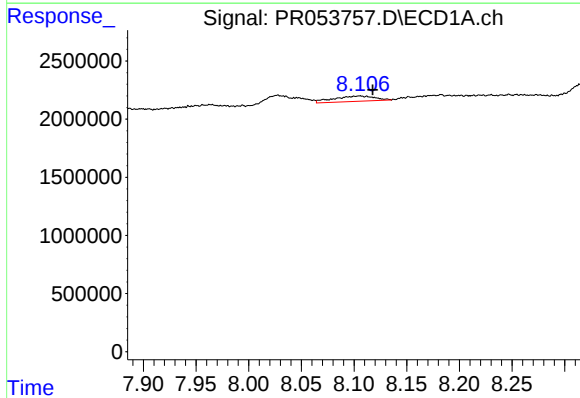
R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1134764
Conc: 12.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



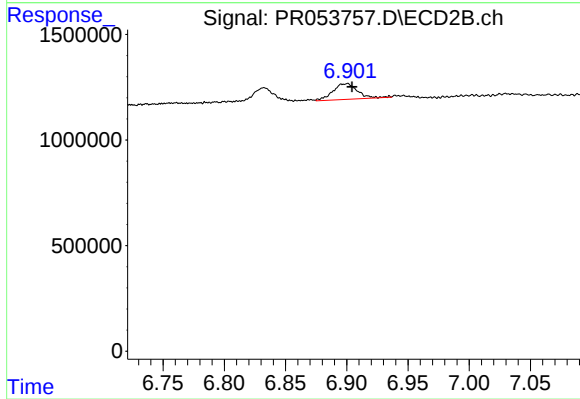
#38 AR-1262-3

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 764391
Conc: 10.53 ng/ml



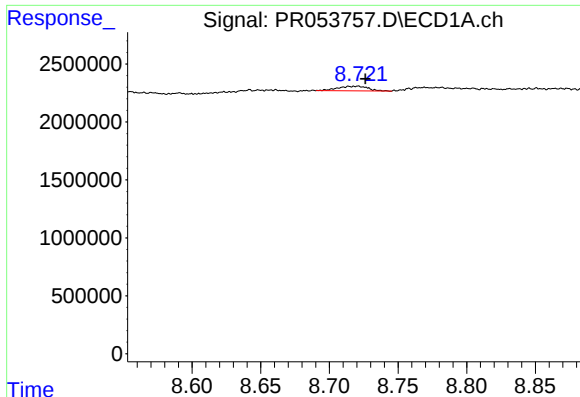
#39 AR-1262-4

R.T.: 8.106 min
Delta R.T.: -0.012 min
Response: 1251348
Conc: 22.46 ng/ml



#39 AR-1262-4

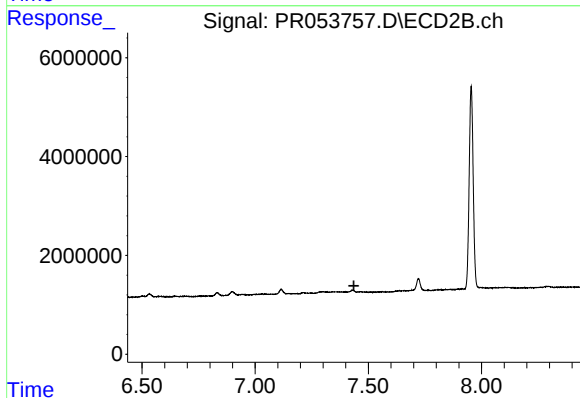
R.T.: 6.901 min
Delta R.T.: -0.004 min
Response: 1033527
Conc: 7.67 ng/ml



#40 AR-1262-5

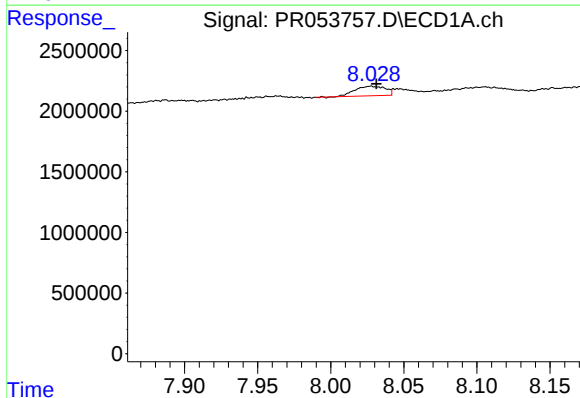
R.T.: 8.720 min
Delta R.T.: -0.006 min
Response: 599822
Conc: 7.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



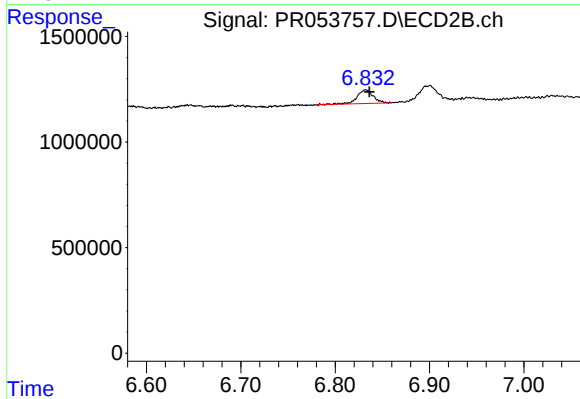
#40 AR-1262-5

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



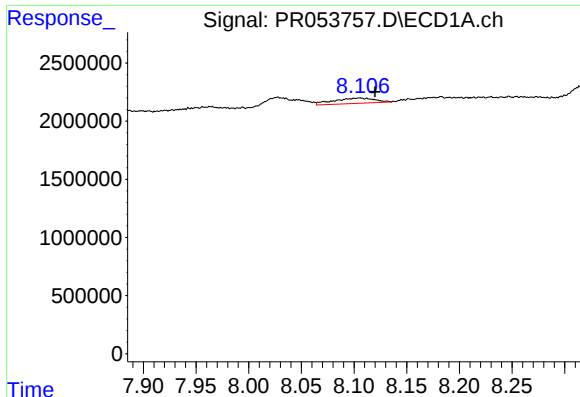
#41 AR-1268-1

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1134764
Conc: 4.65 ng/ml



#41 AR-1268-1

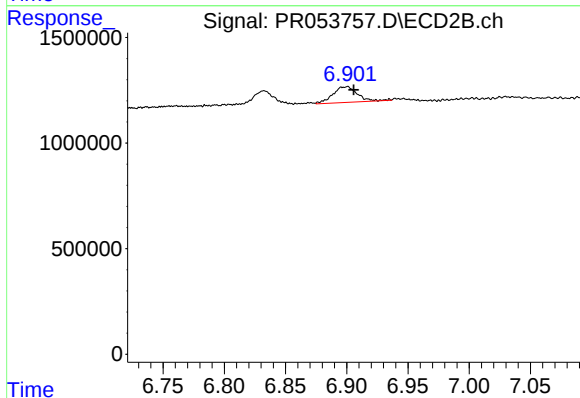
R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 764391
Conc: 3.64 ng/ml



#42 AR-1268-2

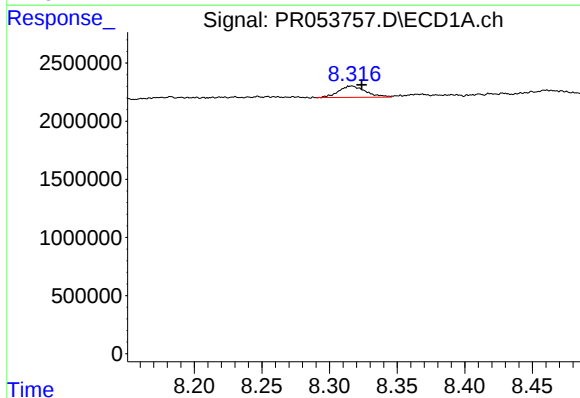
R.T.: 8.106 min
Delta R.T.: -0.014 min
Response: 1251348
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



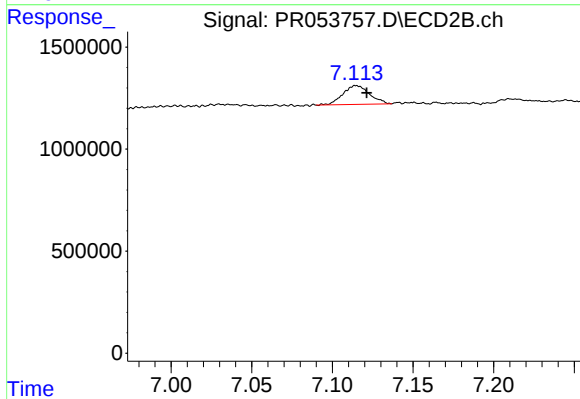
#42 AR-1268-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 1033527
Conc: 5.42 ng/ml



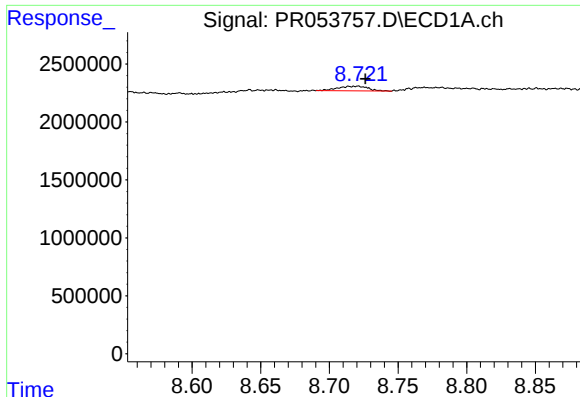
#43 AR-1268-3

R.T.: 8.316 min
Delta R.T.: -0.008 min
Response: 1347115
Conc: 7.13 ng/ml



#43 AR-1268-3

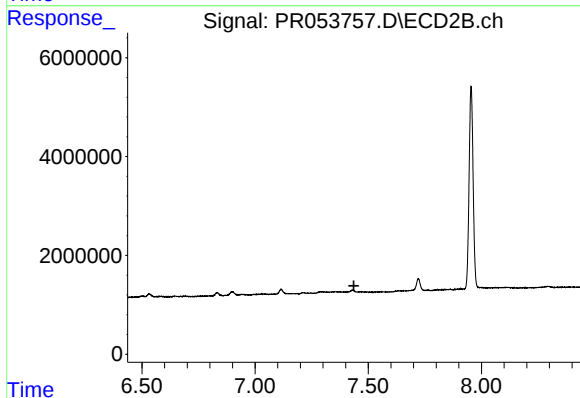
R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 1061754
Conc: 6.52 ng/ml



#44 AR-1268-4

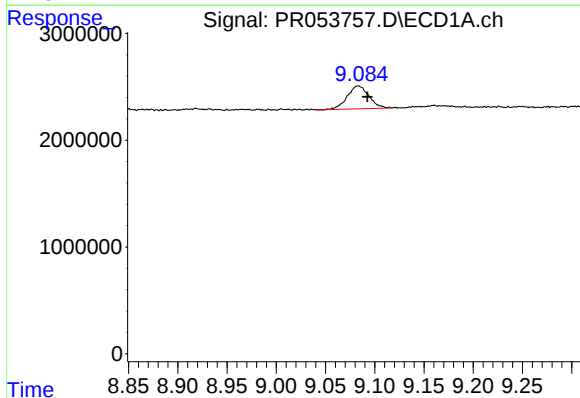
R.T.: 8.720 min
Delta R.T.: -0.006 min
Response: 599822
Conc: 7.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



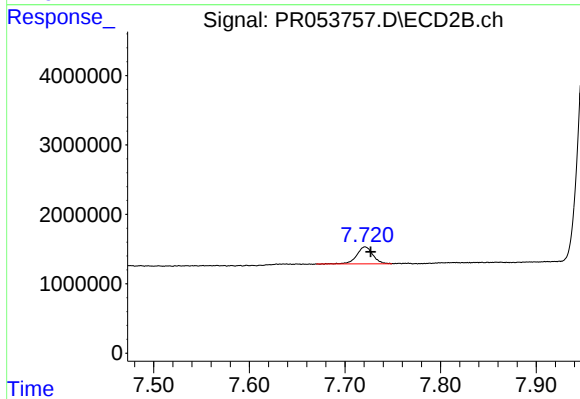
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 3261175
Conc: 5.25 ng/ml



#45 AR-1268-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 2838076
Conc: 5.52 ng/ml