

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
 Data File : PP063896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 15:35
 Operator : YP\AJ
 Sample : P1894-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 16:31:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.490	3.644	28857689	28946664	12.094	12.124
2)	SA Decachlor...	10.356	8.671	39365555	35965043	15.504	13.308
Target Compounds							
3)	L1 AR-1016-1	0.000	4.746	0	1198795	N.D.	14.512 #
4)	L1 AR-1016-2	5.724f	4.746	983580	1198795	8.132	10.341 #
5)	L1 AR-1016-3	0.000	4.911f	0	767809	N.D.	12.336 #
6)	L1 AR-1016-4	5.863	4.976	2239702	9995148	35.782	182.383 #
7)	L1 AR-1016-5	0.000	5.200	0	2090224	N.D.	30.070 #
9)	L2 AR-1221-2	0.000	3.943	0	726194	N.D.	35.434 #
10)	L2 AR-1221-3	0.000	4.020	0	600733	N.D.	9.667 #
11)	L3 AR-1232-1	0.000	4.020	0	600733	N.D.	10.898 #
12)	L3 AR-1232-2	0.000	4.746	0	1198795	N.D.	23.315 #
13)	L3 AR-1232-3	5.724f	4.911f	983580	767809	18.187	27.683 #
14)	L3 AR-1232-4	5.863	5.016	2239702	492520	80.525	17.953 #
15)	L3 AR-1232-5	5.954	5.200	9022187	2090224	386.351	70.838 #
16)	L4 AR-1242-1	0.000	4.746	0	1198795	N.D.	20.336 #
17)	L4 AR-1242-2	5.724f	4.746	983580	1198795	11.454	14.649 #
18)	L4 AR-1242-3	0.000	4.911f	0	767809	N.D.	17.107 #
19)	L4 AR-1242-4	5.863	5.016	2239702	492520	49.777	9.923 #
20)	L4 AR-1242-5	6.598	5.555f	3577034	2405981	79.873	41.228 #
21)	L5 AR-1248-1	0.000	4.746	0	1198795	N.D.	26.914 #
22)	L5 AR-1248-2	5.954	4.976	9022187	9995148	124.310	140.829
23)	L5 AR-1248-3	0.000	5.016	0	492520	N.D.	6.656 #
24)	L5 AR-1248-4	6.547f	5.200	3174705	2090224	38.823	24.139 #
25)	L5 AR-1248-5	6.598	5.575	3577034	1425577	43.860	18.988 #
26)	L6 AR-1254-1	6.547	5.555f	3174705	2405981	34.919	19.470 #
27)	L6 AR-1254-2	6.784f	0.000	5622796	0	41.015	N.D. #
28)	L6 AR-1254-3	7.127	6.092	2492226	1927378	17.809	10.711 #
29)	L6 AR-1254-4	7.424	6.321	3059382	6452962	33.580	70.027 #
30)	L6 AR-1254-5	7.833	6.736	6425669	4185912	54.651	25.077 #
31)	L7 AR-1260-1	7.298	6.222	3980136	2774941	31.513	19.418 #
32)	L7 AR-1260-2	7.549	6.410	4995877	1980641	34.995	11.717 #
33)	L7 AR-1260-3	7.910	6.583	8422401	4054405	83.909	25.225 #
34)	L7 AR-1260-4	8.131	7.043	13589921	3986858	112.966	32.709 #
35)	L7 AR-1260-5	8.468	7.278	2786618	3040023	13.424	11.394
36)	L8 AR-1262-1	8.001f	6.829	2940264	2341038	50.265	34.672 #
37)	L8 AR-1262-2	8.468	7.043	2786618	3986858	13.534	24.947 #
38)	L8 AR-1262-3	0.000	7.555f	0	3007704	N.D.	23.273 #
39)	L8 AR-1262-4	8.886	7.626	2473813	4201048	18.633	19.655
40)	L8 AR-1262-5	0.000	8.124	0	266928	N.D.	3.115 #
41)	L9 AR-1268-1	0.000	7.555f	0	3007704	N.D.	8.067 #
42)	L9 AR-1268-2	8.886	7.626	2473813	4201048	8.737	12.223 #

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Acq On : 28 Mar 2024 15:35
Operator : YP\AJ
Sample : P1894-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 16:31:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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	0.000	7.848	0	3147043	N.D.	10.475 #
44)	L9 AR-1268-4	0.000	8.124	0	266928	N.D.	2.427 #
45)	L9 AR-1268-5	0.000	8.416	0	968076	N.D.	1.168 #

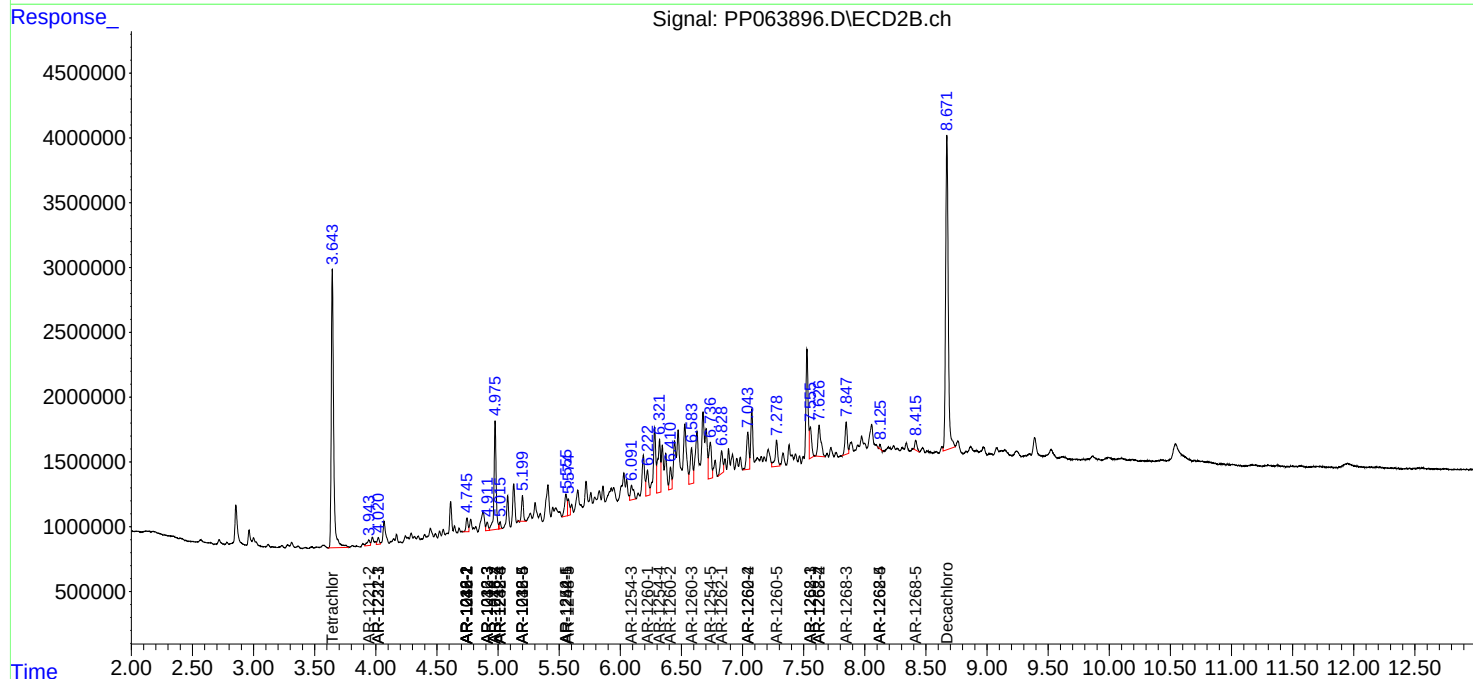
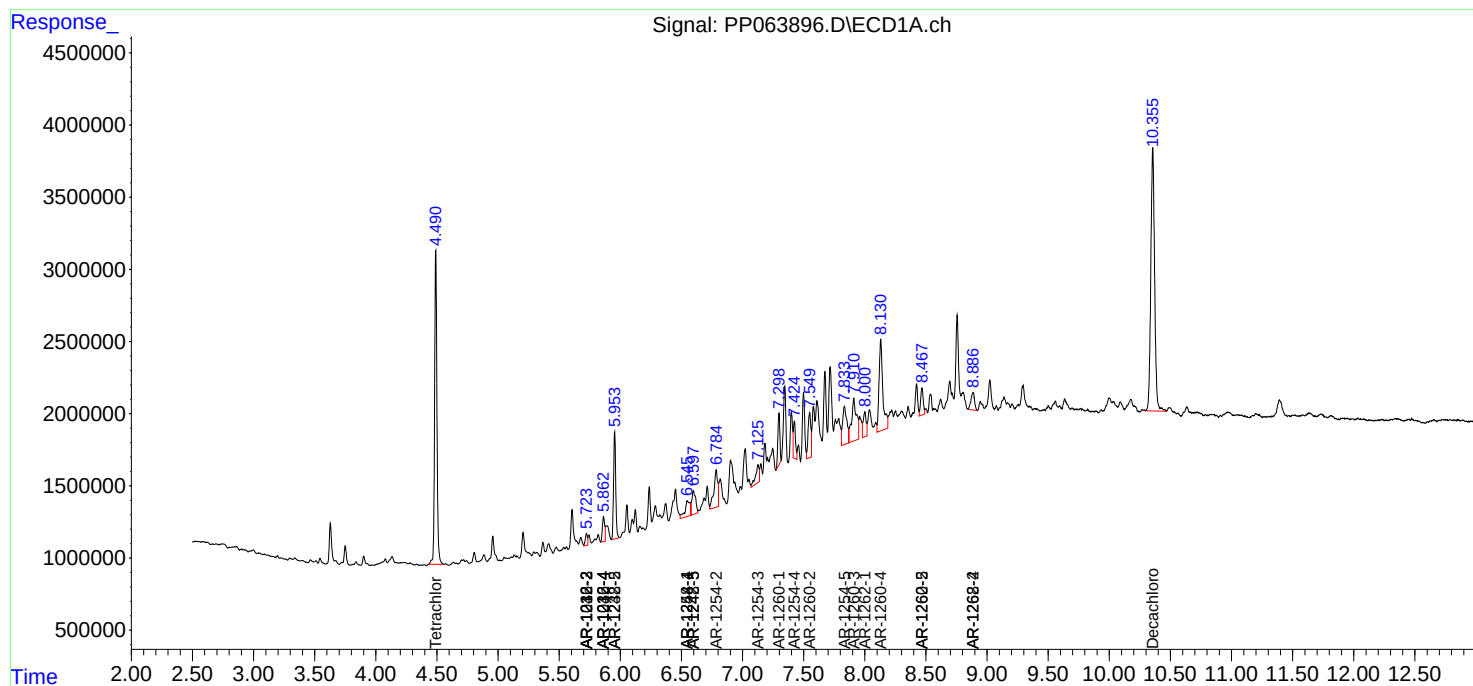
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

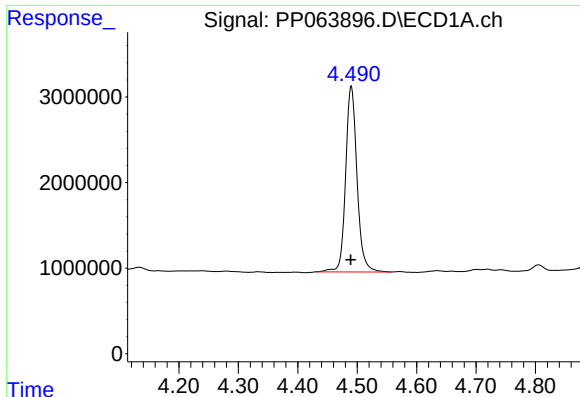
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
Data File : PP063896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

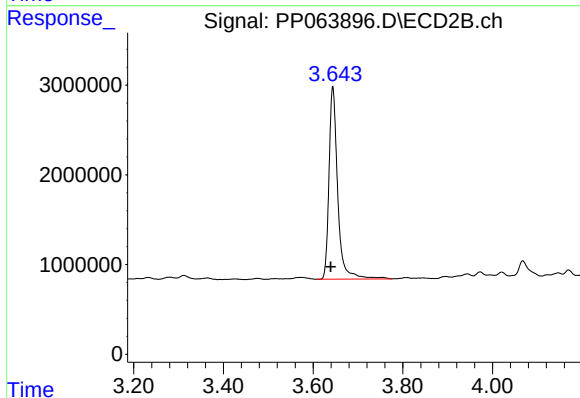




#1 Tetrachloro-m-xylene

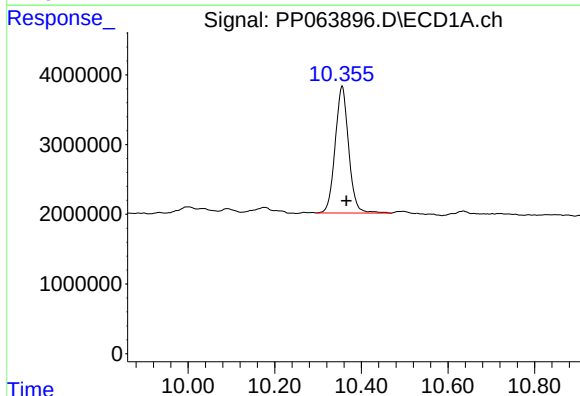
R.T.: 4.490 min
Delta R.T.: 0.001 min
Response: 28857689
Conc: 12.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



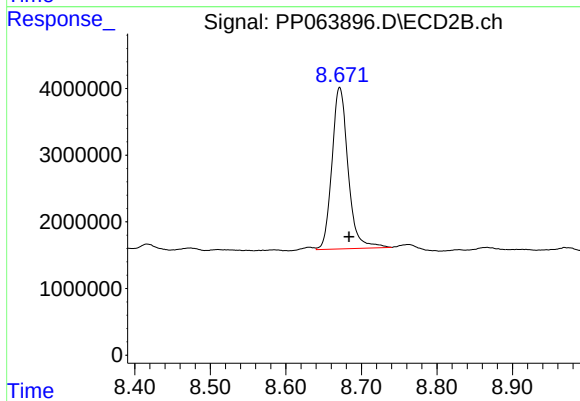
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.005 min
Response: 28946664
Conc: 12.12 ng/ml



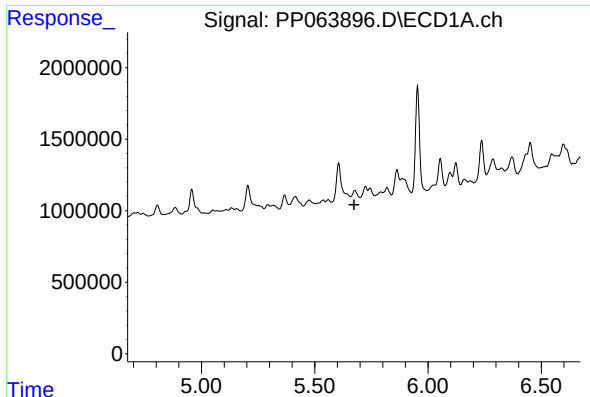
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 39365555
Conc: 15.50 ng/ml



#2 Decachlorobiphenyl

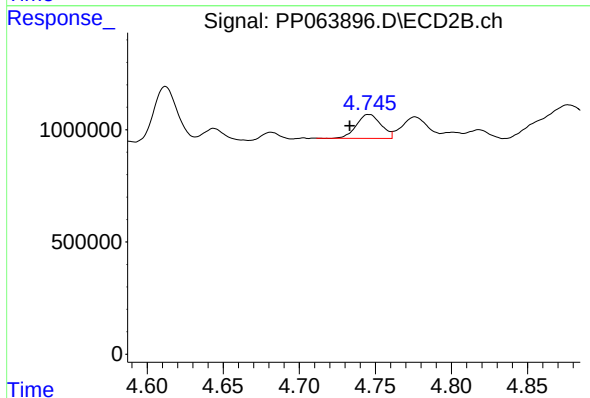
R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 35965043
Conc: 13.31 ng/ml



#3 AR-1016-1

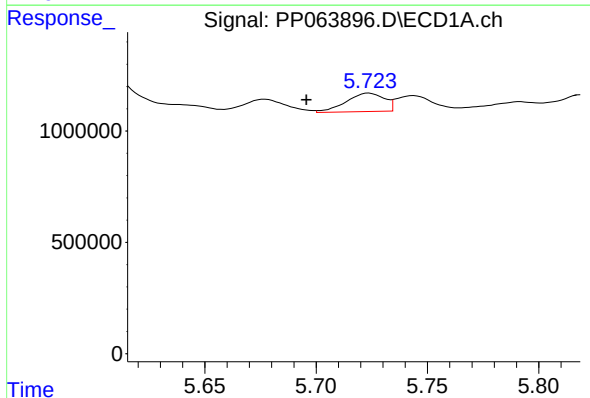
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



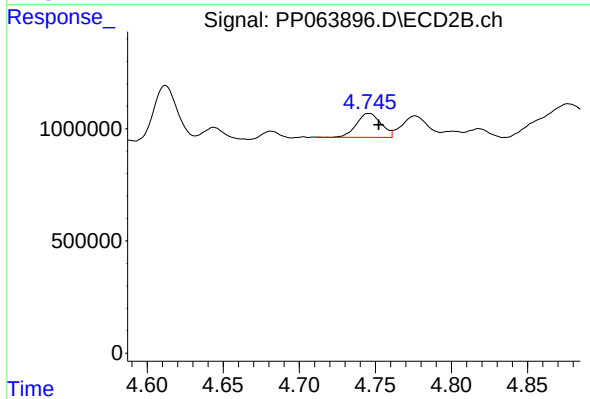
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: 0.013 min
Response: 1198795
Conc: 14.51 ng/ml



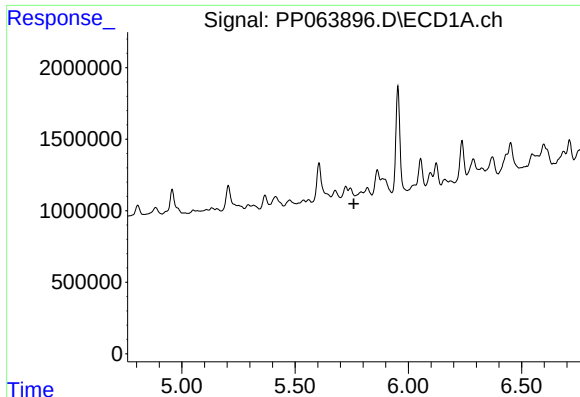
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.028 min
Response: 983580
Conc: 8.13 ng/ml



#4 AR-1016-2

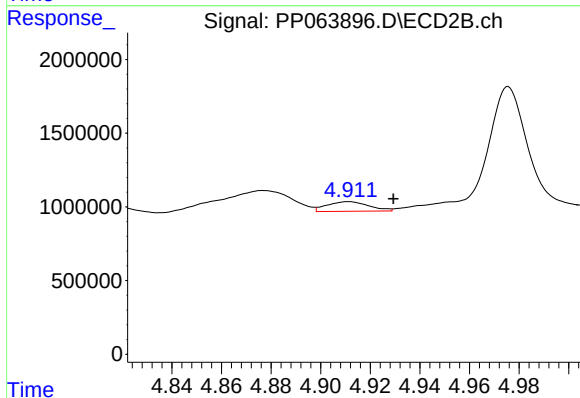
R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 1198795
Conc: 10.34 ng/ml



#5 AR-1016-3

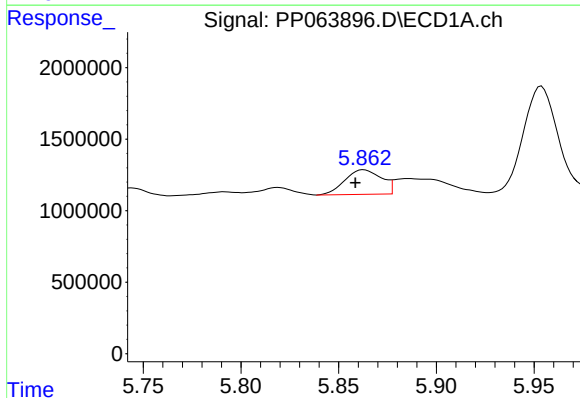
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



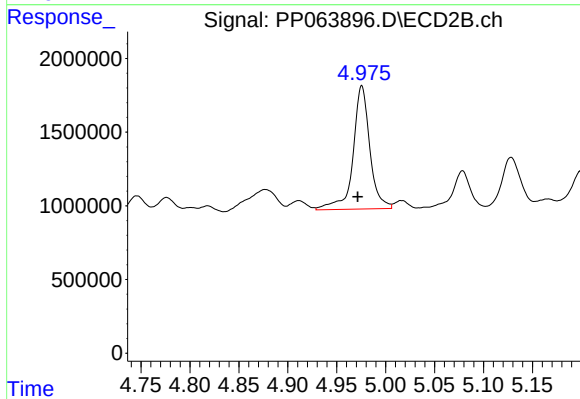
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.018 min
Response: 767809
Conc: 12.34 ng/ml



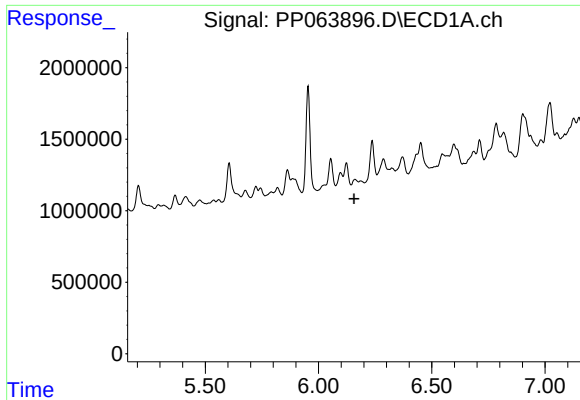
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: 0.005 min
Response: 2239702
Conc: 35.78 ng/ml



#6 AR-1016-4

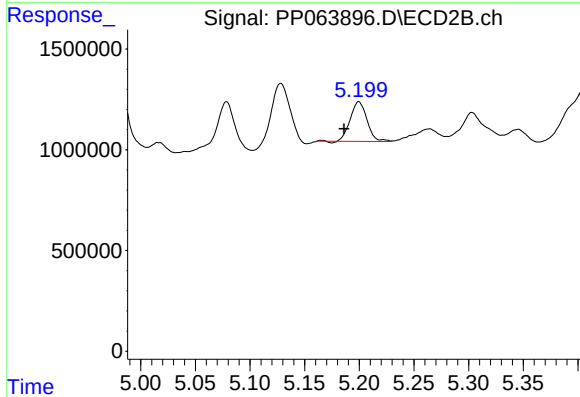
R.T.: 4.976 min
Delta R.T.: 0.004 min
Response: 9995148
Conc: 182.38 ng/ml



#7 AR-1016-5

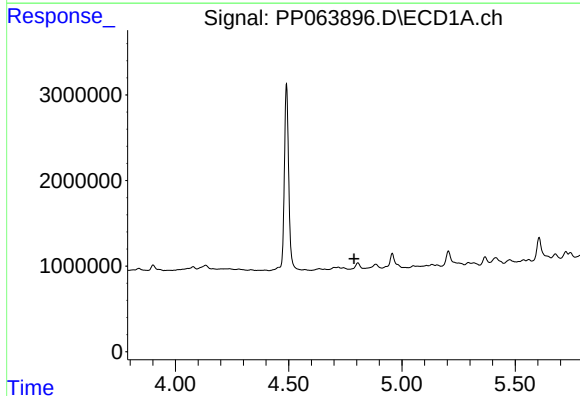
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



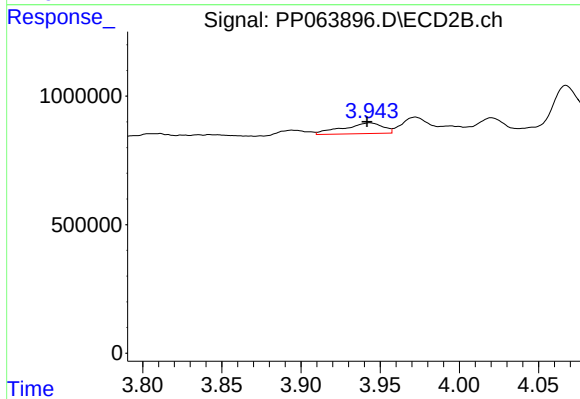
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: 0.014 min
Response: 2090224
Conc: 30.07 ng/ml



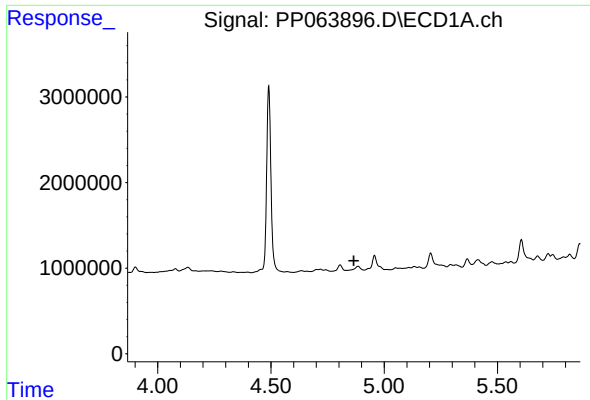
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

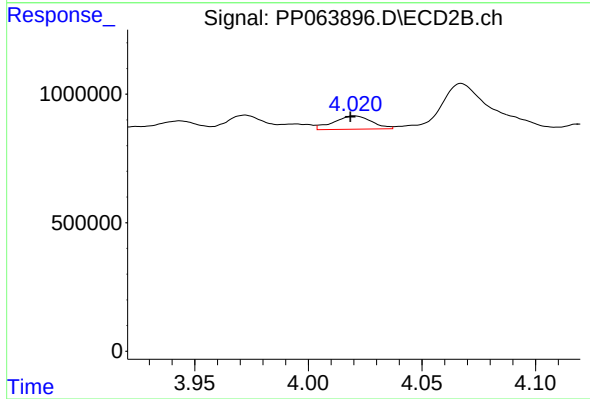
R.T.: 3.943 min
Delta R.T.: 0.002 min
Response: 726194
Conc: 35.43 ng/ml



#10 AR-1221-3

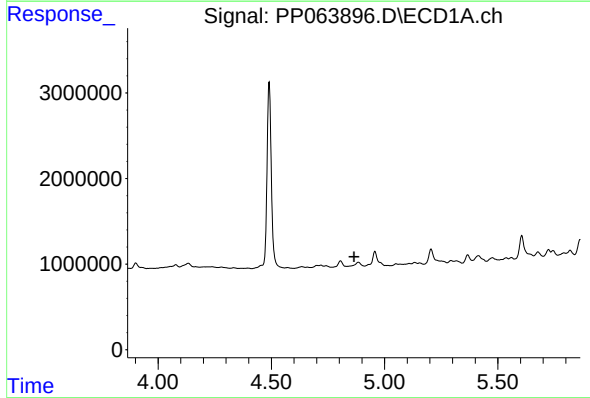
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



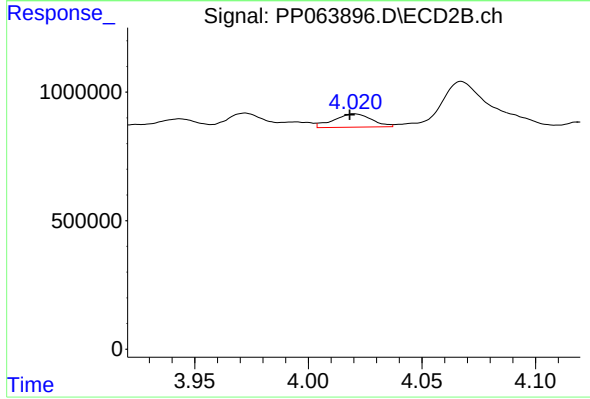
#10 AR-1221-3

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 600733
Conc: 9.67 ng/ml



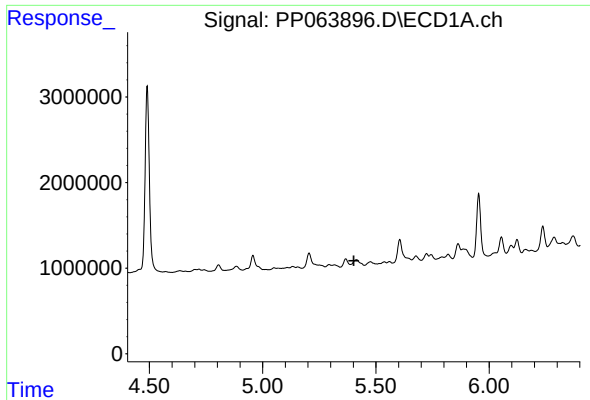
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#11 AR-1232-1

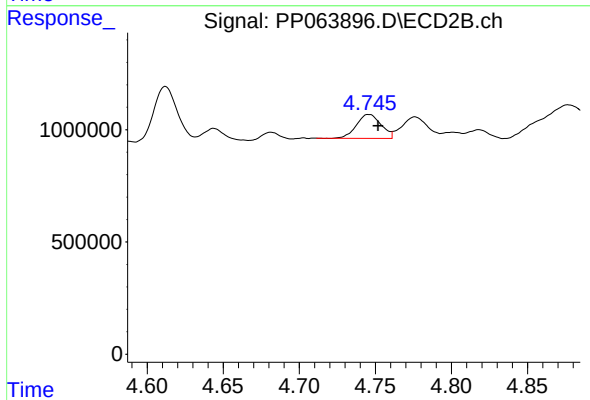
R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 600733
Conc: 10.90 ng/ml



#12 AR-1232-2

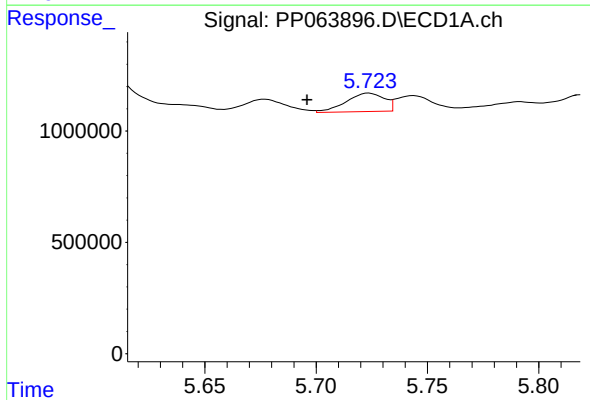
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



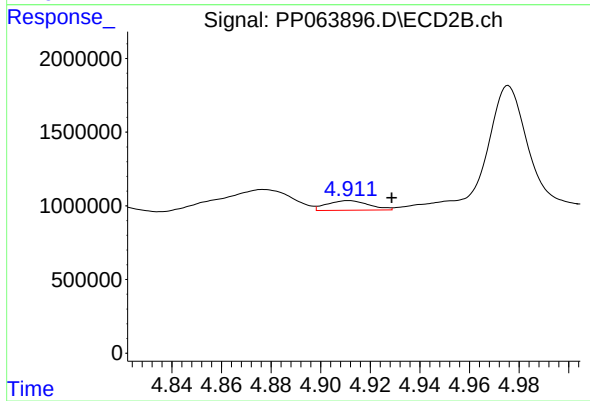
#12 AR-1232-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 1198795
Conc: 23.32 ng/ml



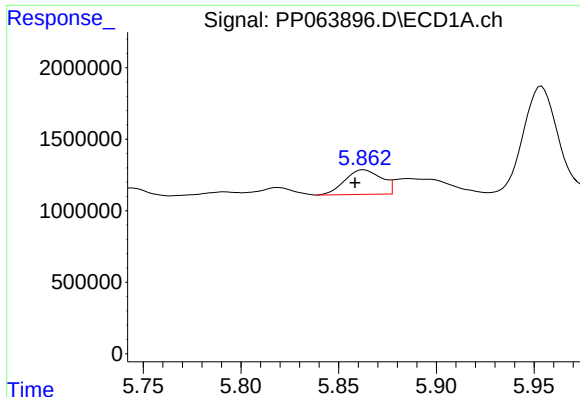
#13 AR-1232-3

R.T.: 5.724 min
Delta R.T.: 0.028 min
Response: 983580
Conc: 18.19 ng/ml



#13 AR-1232-3

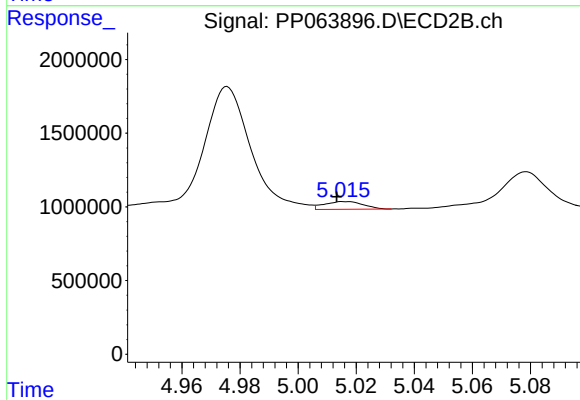
R.T.: 4.911 min
Delta R.T.: -0.017 min
Response: 767809
Conc: 27.68 ng/ml



#14 AR-1232-4

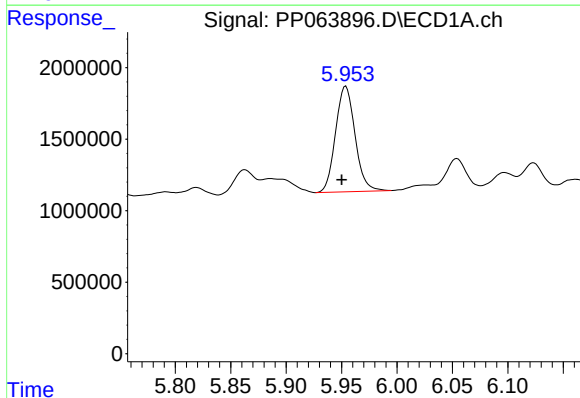
R.T.: 5.863 min
Delta R.T.: 0.005 min
Response: 2239702
Conc: 80.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



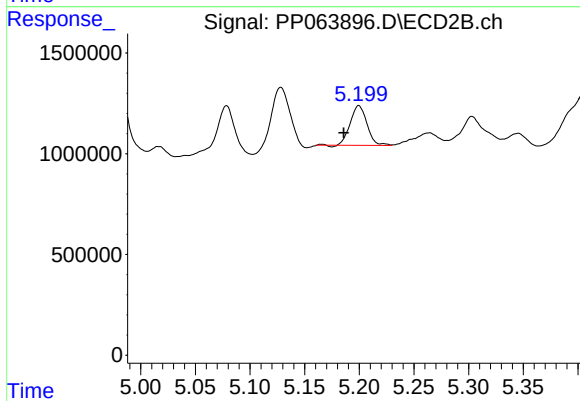
#14 AR-1232-4

R.T.: 5.016 min
Delta R.T.: 0.003 min
Response: 492520
Conc: 17.95 ng/ml



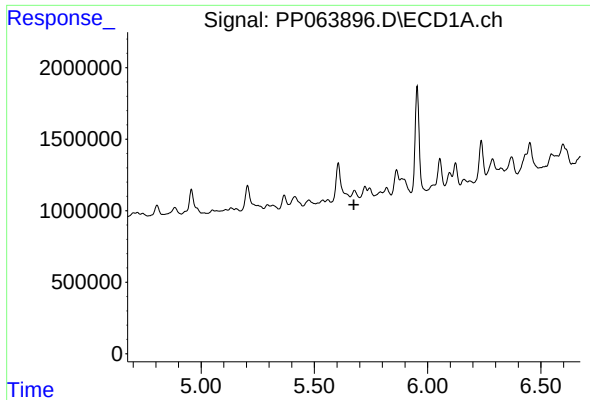
#15 AR-1232-5

R.T.: 5.954 min
Delta R.T.: 0.004 min
Response: 9022187
Conc: 386.35 ng/ml



#15 AR-1232-5

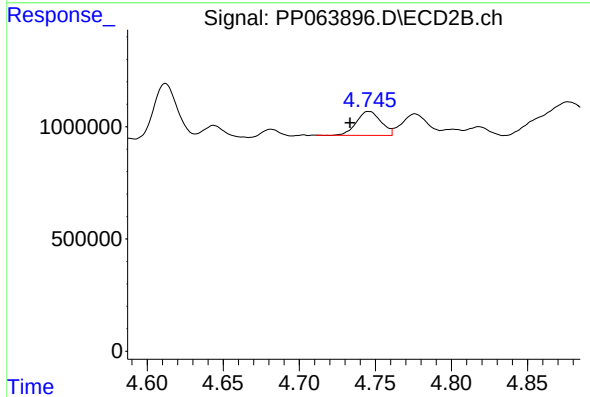
R.T.: 5.200 min
Delta R.T.: 0.014 min
Response: 2090224
Conc: 70.84 ng/ml



#16 AR-1242-1

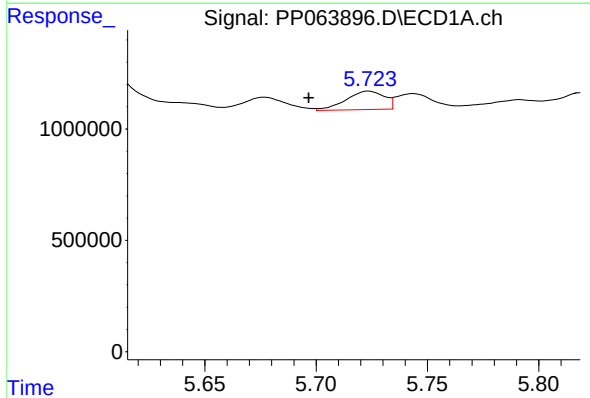
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



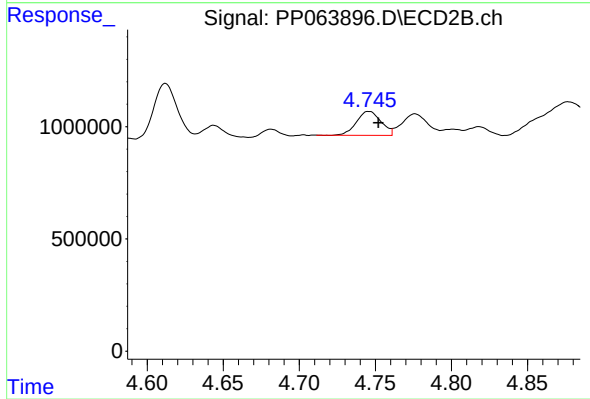
#16 AR-1242-1

R.T.: 4.746 min
Delta R.T.: 0.012 min
Response: 1198795
Conc: 20.34 ng/ml



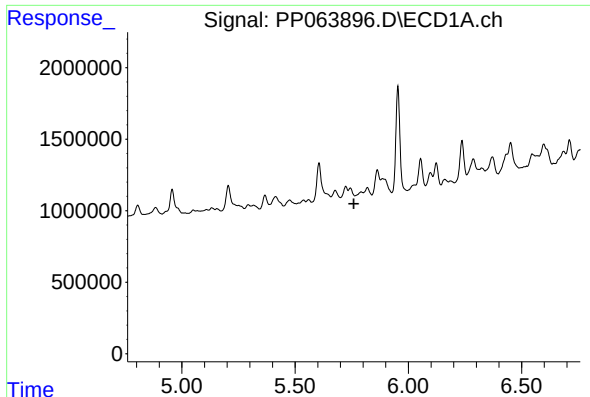
#17 AR-1242-2

R.T.: 5.724 min
Delta R.T.: 0.027 min
Response: 983580
Conc: 11.45 ng/ml



#17 AR-1242-2

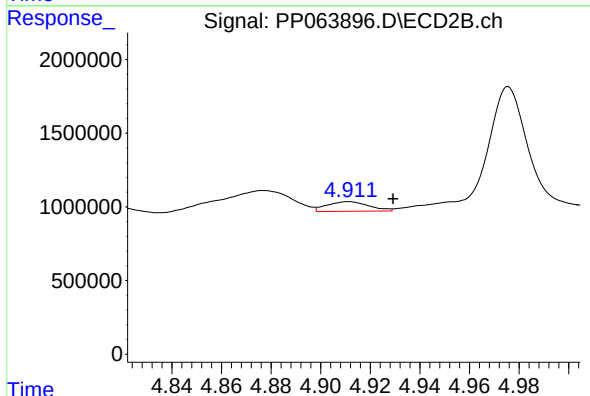
R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 1198795
Conc: 14.65 ng/ml



#18 AR-1242-3

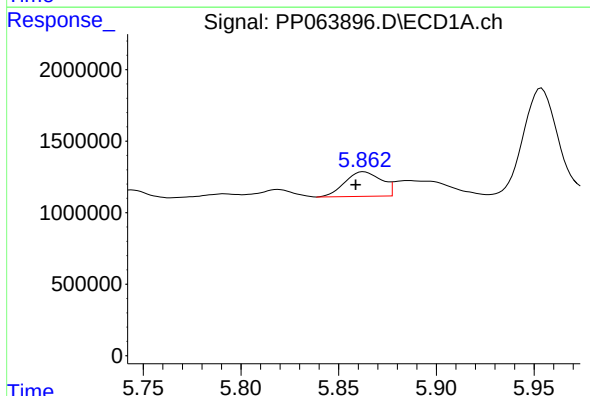
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



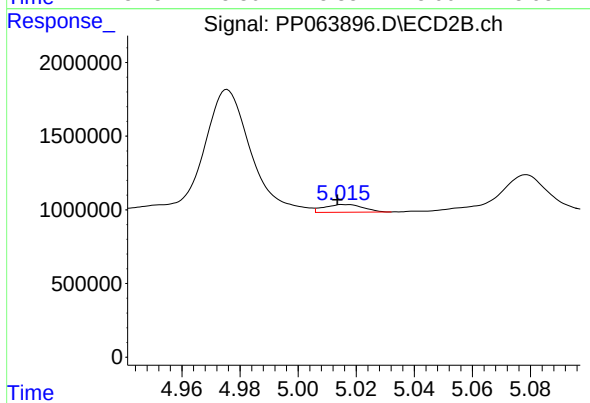
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: -0.018 min
Response: 767809
Conc: 17.11 ng/ml



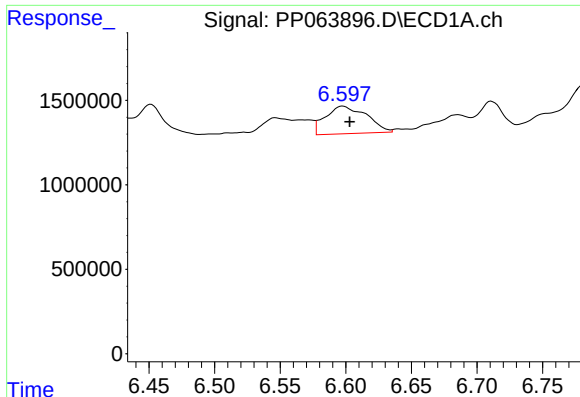
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: 0.004 min
Response: 2239702
Conc: 49.78 ng/ml



#19 AR-1242-4

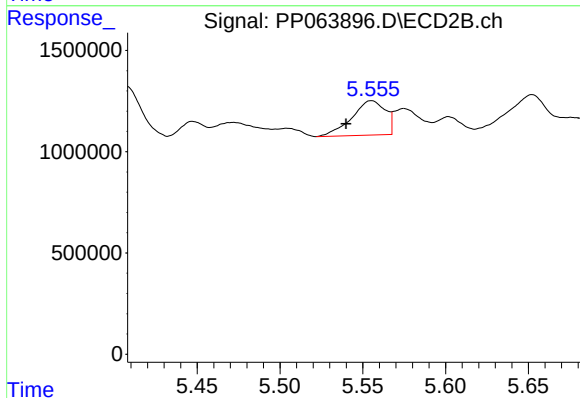
R.T.: 5.016 min
Delta R.T.: 0.003 min
Response: 492520
Conc: 9.92 ng/ml



#20 AR-1242-5

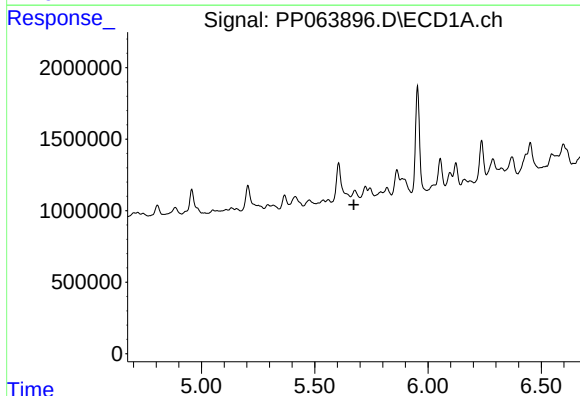
R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 3577034
Conc: 79.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



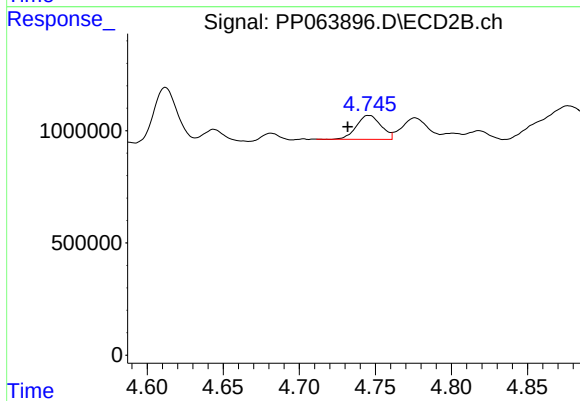
#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: 0.015 min
Response: 2405981
Conc: 41.23 ng/ml



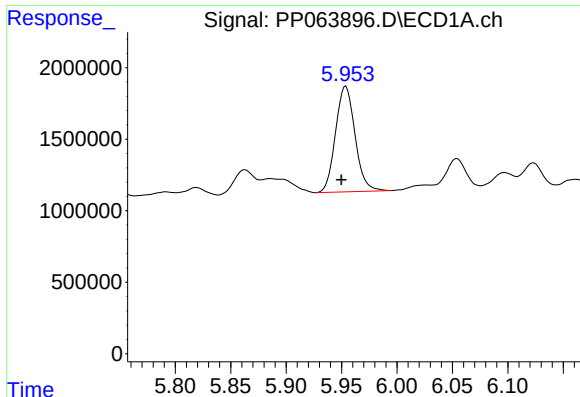
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#21 AR-1248-1

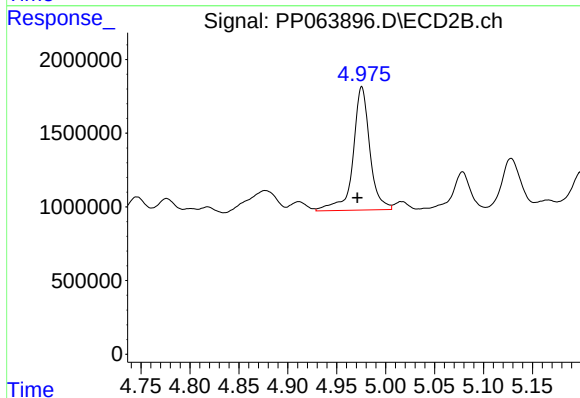
R.T.: 4.746 min
Delta R.T.: 0.014 min
Response: 1198795
Conc: 26.91 ng/ml



#22 AR-1248-2

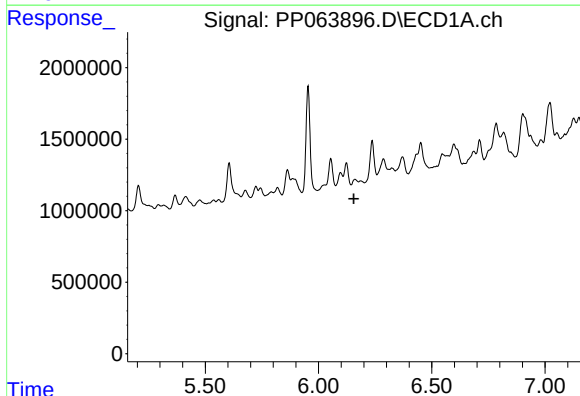
R.T.: 5.954 min
Delta R.T.: 0.004 min
Response: 9022187
Conc: 124.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



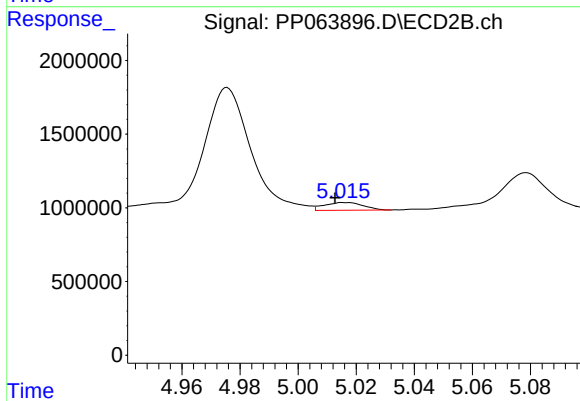
#22 AR-1248-2

R.T.: 4.976 min
Delta R.T.: 0.005 min
Response: 9995148
Conc: 140.83 ng/ml



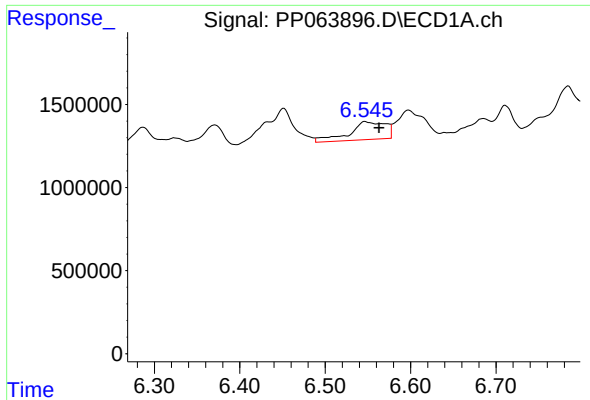
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

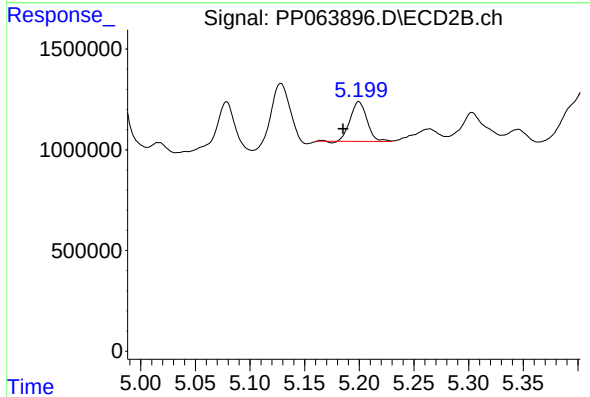
R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 492520
Conc: 6.66 ng/ml



#24 AR-1248-4

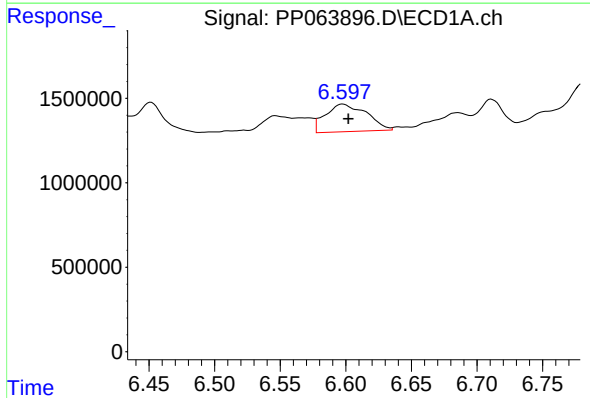
R.T.: 6.547 min
Delta R.T.: -0.016 min
Response: 3174705
Conc: 38.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



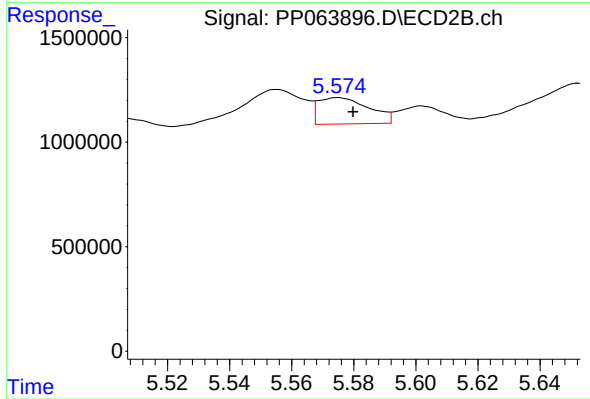
#24 AR-1248-4

R.T.: 5.200 min
Delta R.T.: 0.014 min
Response: 2090224
Conc: 24.14 ng/ml



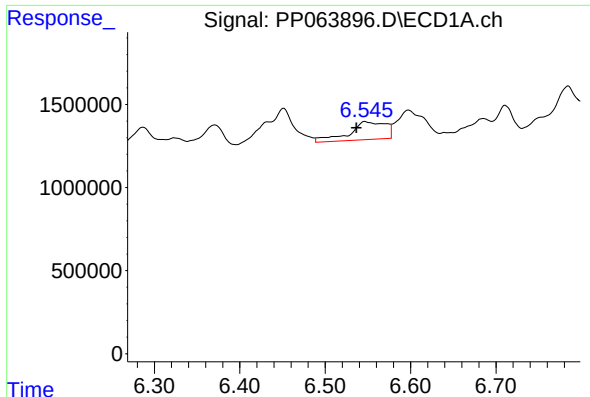
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 3577034
Conc: 43.86 ng/ml



#25 AR-1248-5

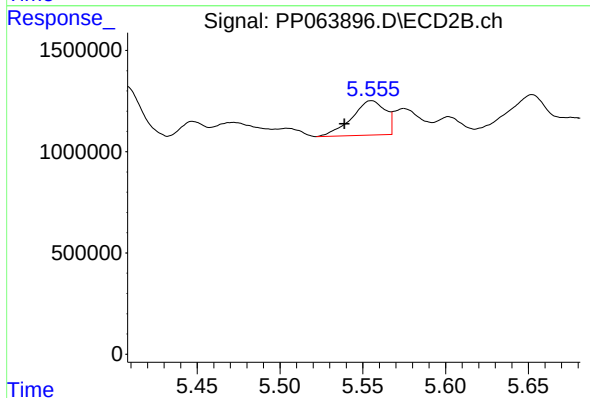
R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 1425577
Conc: 18.99 ng/ml



#26 AR-1254-1

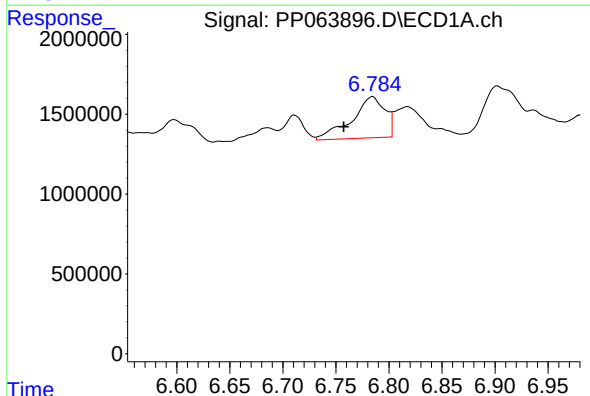
R.T.: 6.547 min
Delta R.T.: 0.011 min
Response: 3174705
Conc: 34.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



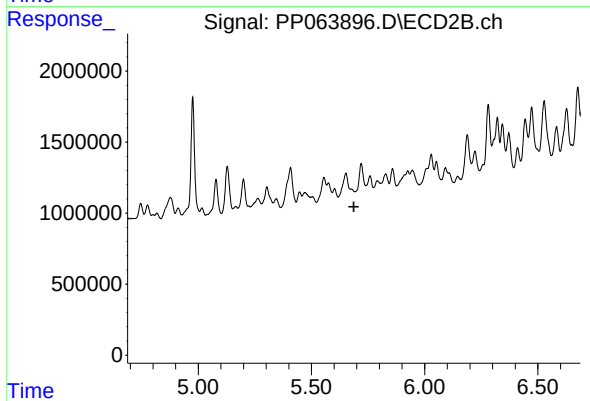
#26 AR-1254-1

R.T.: 5.555 min
Delta R.T.: 0.016 min
Response: 2405981
Conc: 19.47 ng/ml



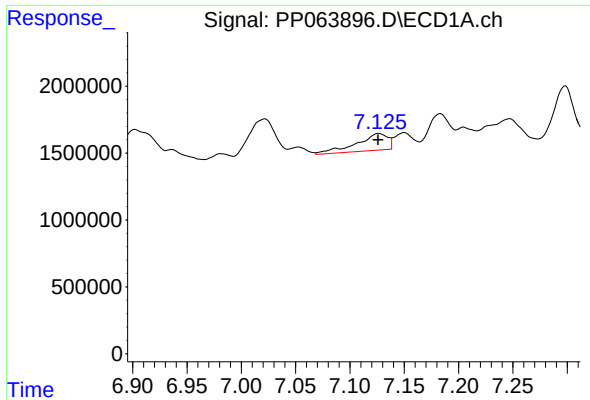
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: 0.027 min
Response: 5622796
Conc: 41.01 ng/ml



#27 AR-1254-2

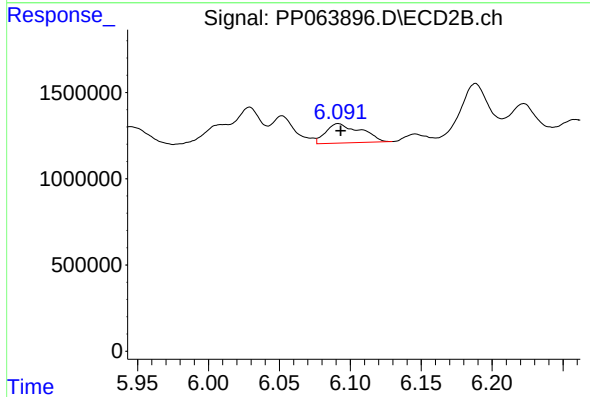
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



#28 AR-1254-3

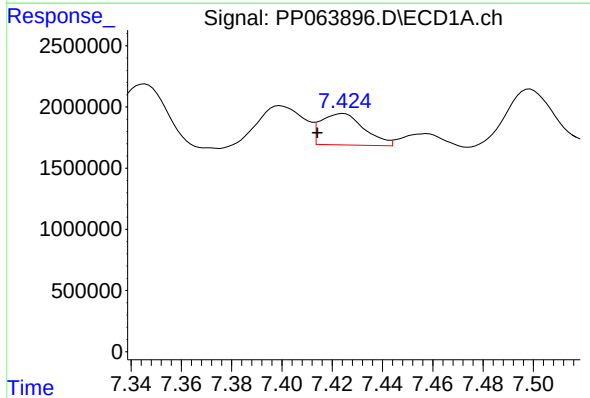
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 2492226
Conc: 17.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



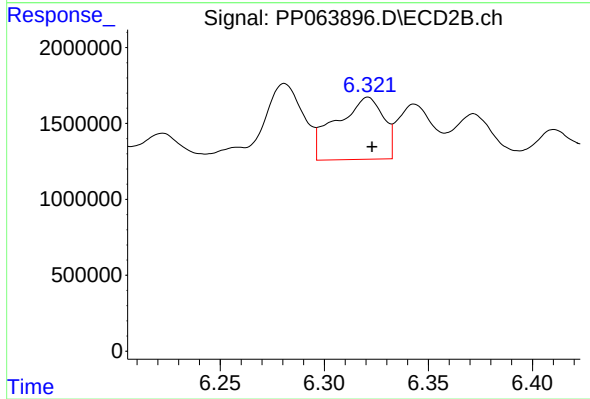
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 1927378
Conc: 10.71 ng/ml



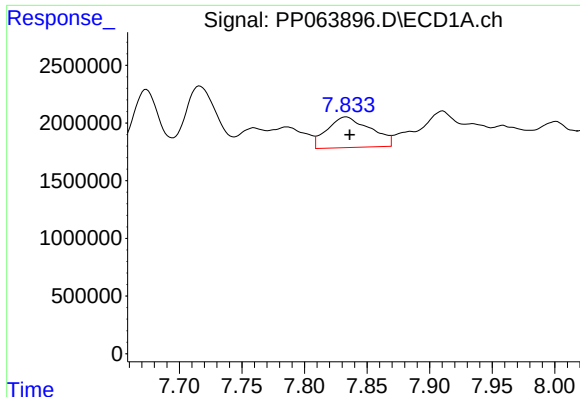
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: 0.010 min
Response: 3059382
Conc: 33.58 ng/ml



#29 AR-1254-4

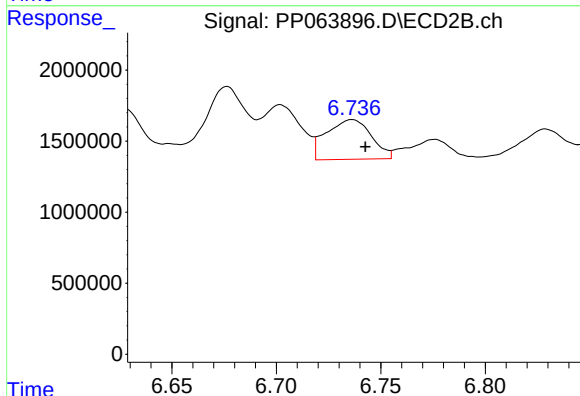
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 6452962
Conc: 70.03 ng/ml



#30 AR-1254-5

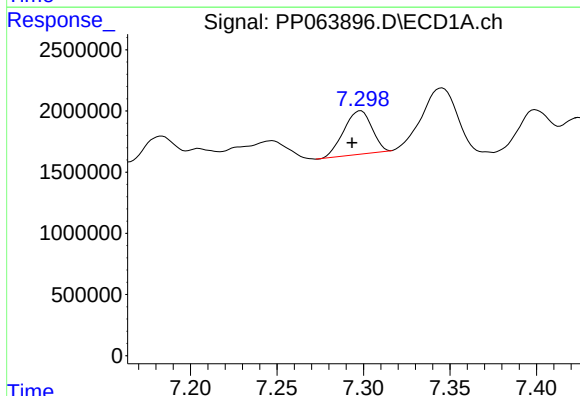
R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 6425669
Conc: 54.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



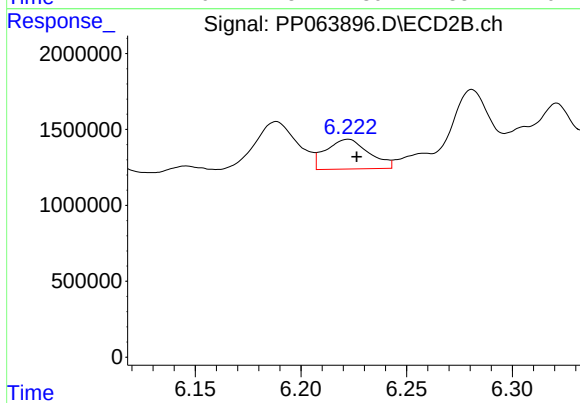
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 4185912
Conc: 25.08 ng/ml



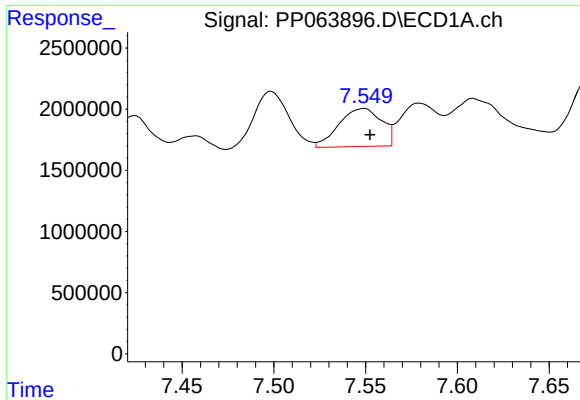
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: 0.005 min
Response: 3980136
Conc: 31.51 ng/ml



#31 AR-1260-1

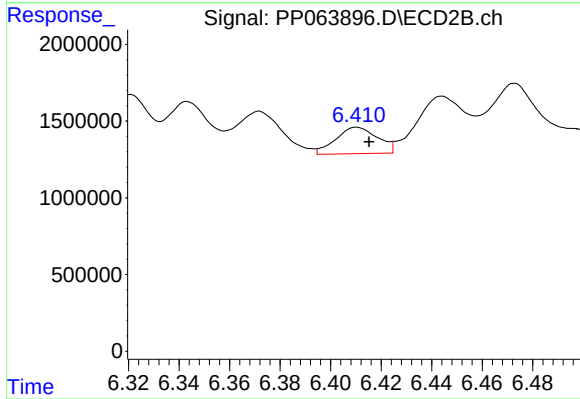
R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 2774941
Conc: 19.42 ng/ml



#32 AR-1260-2

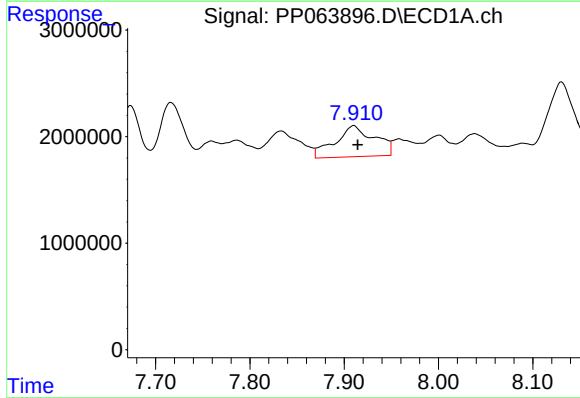
R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 4995877
Conc: 34.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



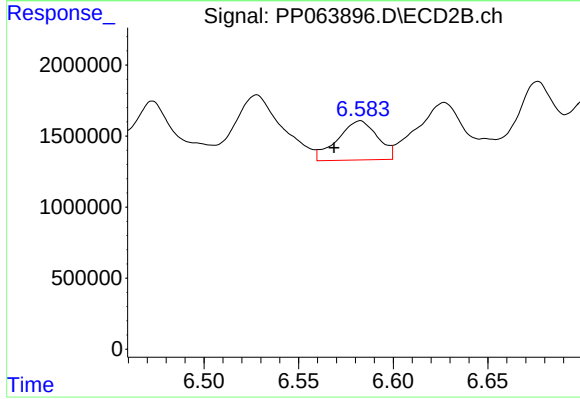
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 1980641
Conc: 11.72 ng/ml



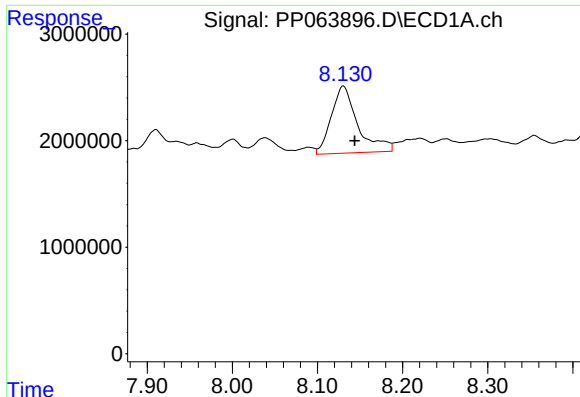
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 8422401
Conc: 83.91 ng/ml



#33 AR-1260-3

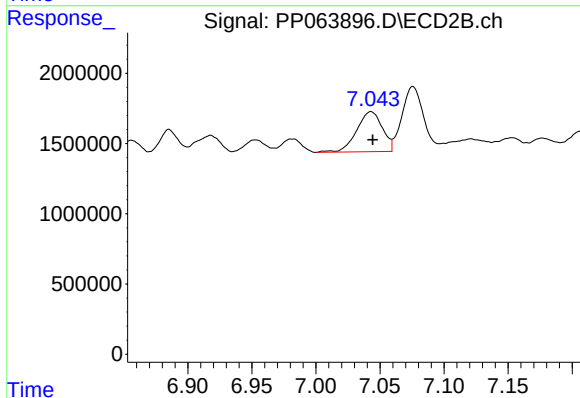
R.T.: 6.583 min
Delta R.T.: 0.014 min
Response: 4054405
Conc: 25.23 ng/ml



#34 AR-1260-4

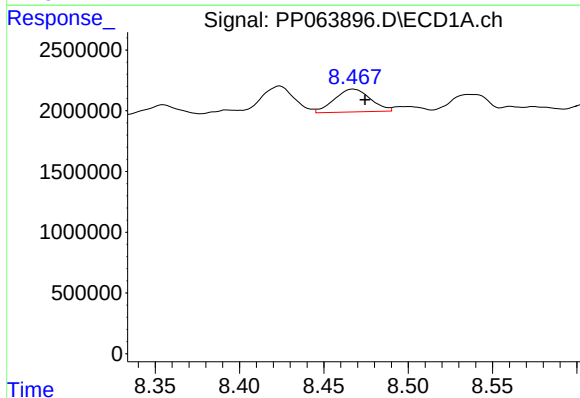
R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 13589921
Conc: 112.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



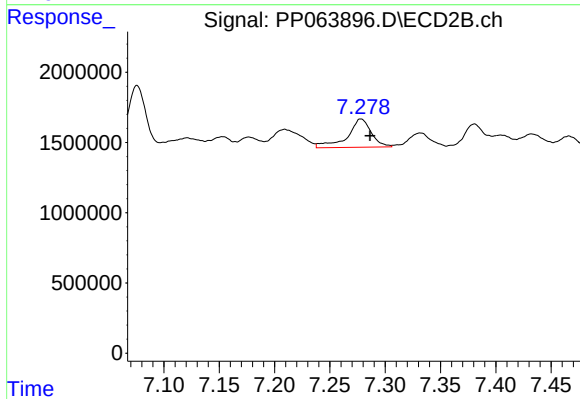
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 3986858
Conc: 32.71 ng/ml



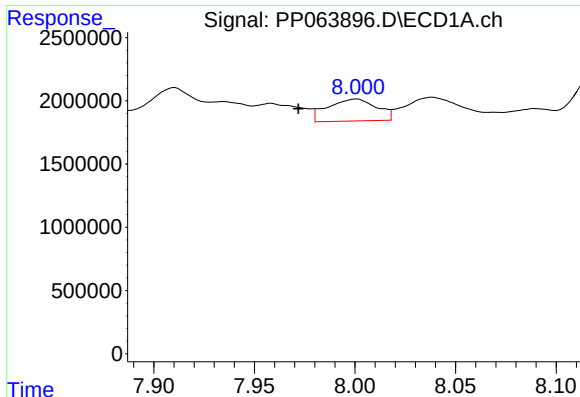
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 2786618
Conc: 13.42 ng/ml



#35 AR-1260-5

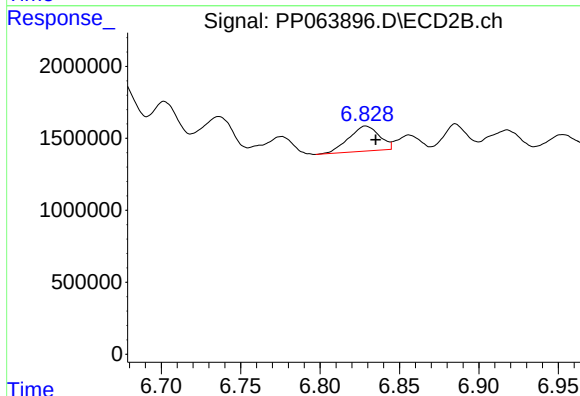
R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 3040023
Conc: 11.39 ng/ml



#36 AR-1262-1

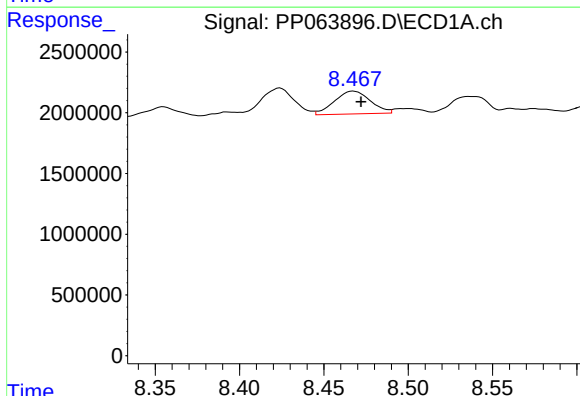
R.T.: 8.001 min
Delta R.T.: 0.029 min
Response: 2940264
Conc: 50.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



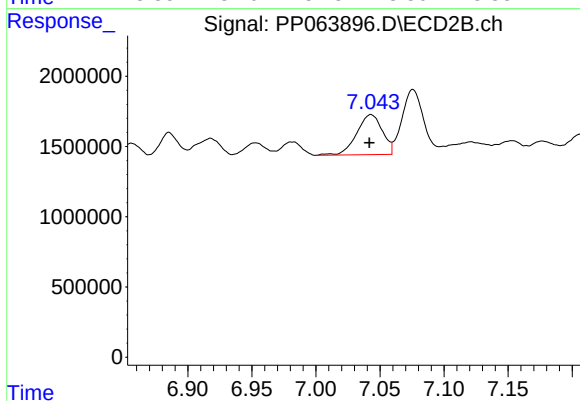
#36 AR-1262-1

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 2341038
Conc: 34.67 ng/ml



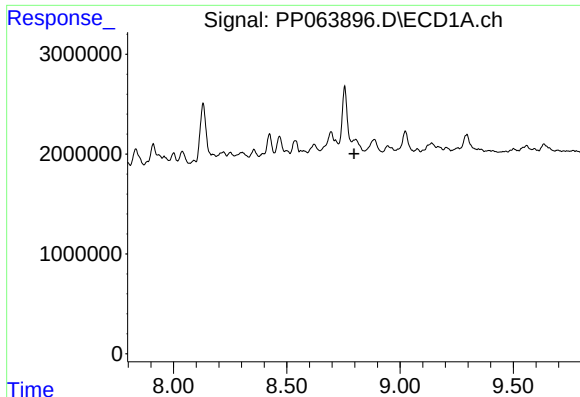
#37 AR-1262-2

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 2786618
Conc: 13.53 ng/ml



#37 AR-1262-2

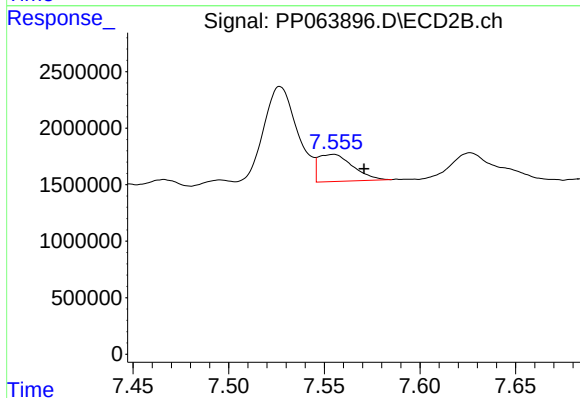
R.T.: 7.043 min
Delta R.T.: 0.001 min
Response: 3986858
Conc: 24.95 ng/ml



#38 AR-1262-3

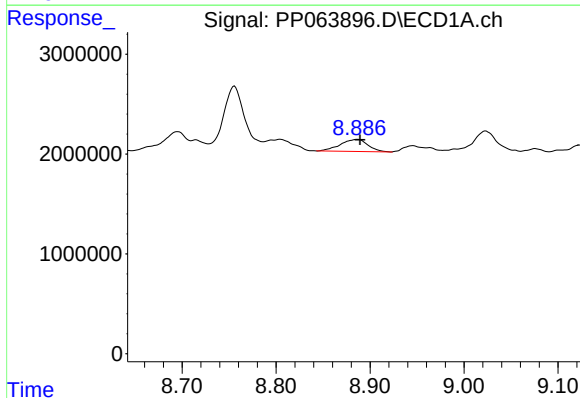
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



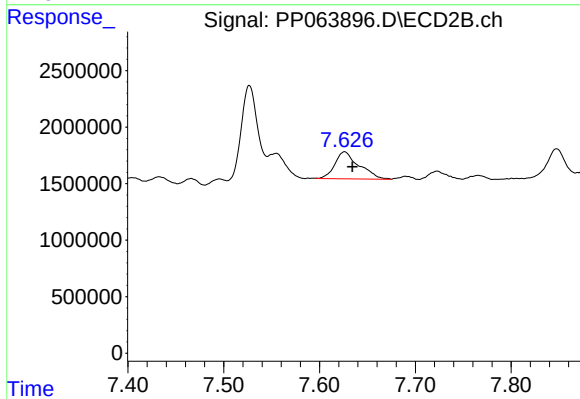
#38 AR-1262-3

R.T.: 7.555 min
Delta R.T.: -0.016 min
Response: 3007704
Conc: 23.27 ng/ml



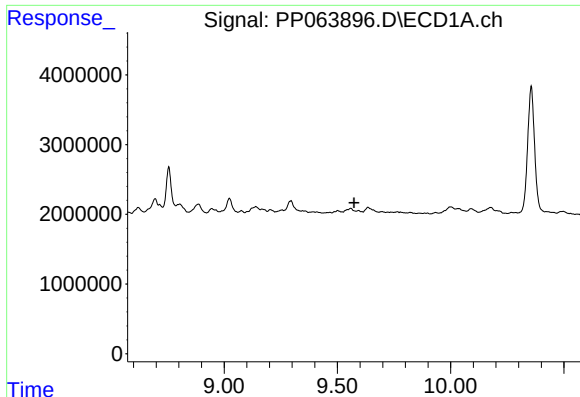
#39 AR-1262-4

R.T.: 8.886 min
Delta R.T.: -0.003 min
Response: 2473813
Conc: 18.63 ng/ml



#39 AR-1262-4

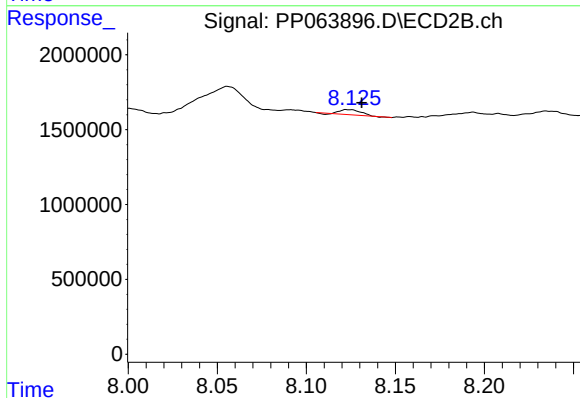
R.T.: 7.626 min
Delta R.T.: -0.008 min
Response: 4201048
Conc: 19.66 ng/ml



#40 AR-1262-5

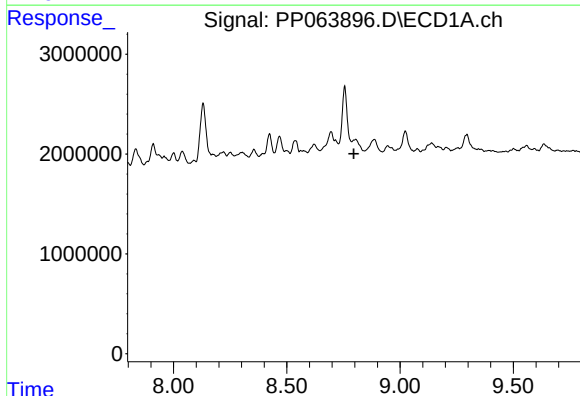
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



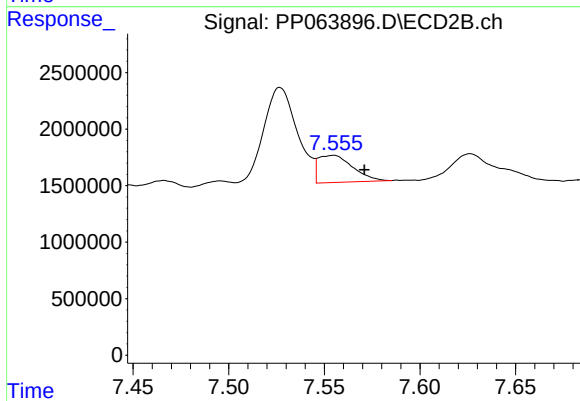
#40 AR-1262-5

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 266928
Conc: 3.12 ng/ml



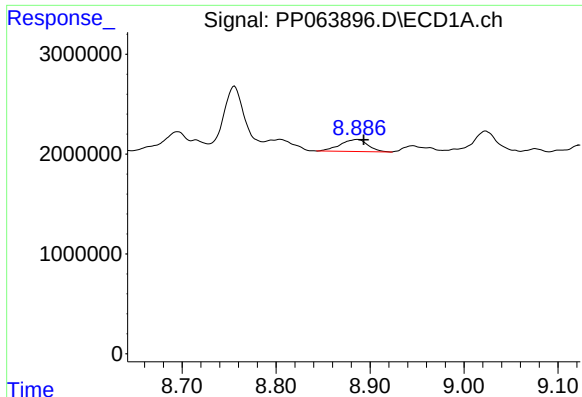
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

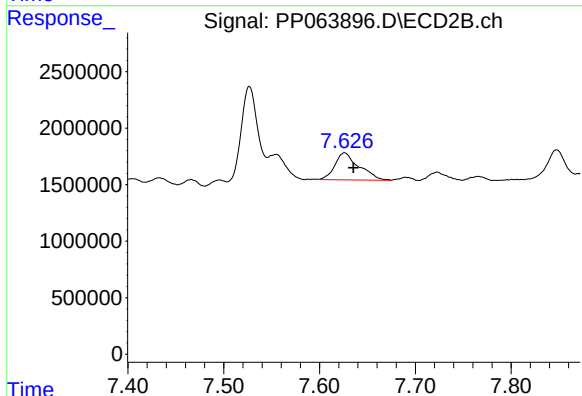
R.T.: 7.555 min
Delta R.T.: -0.016 min
Response: 3007704
Conc: 8.07 ng/ml



#42 AR-1268-2

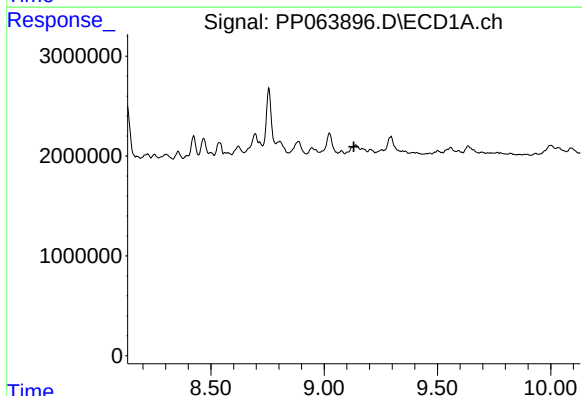
R.T.: 8.886 min
Delta R.T.: -0.007 min
Response: 2473813
Conc: 8.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



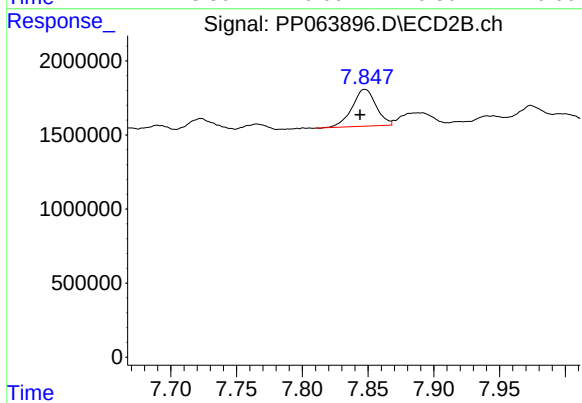
#42 AR-1268-2

R.T.: 7.626 min
Delta R.T.: -0.009 min
Response: 4201048
Conc: 12.22 ng/ml



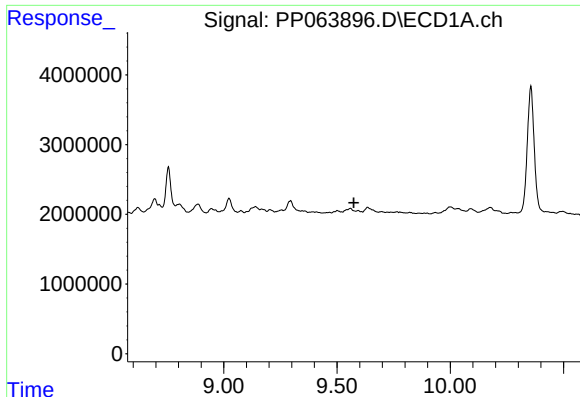
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.131 min
Response: 0
Conc: N.D.



#43 AR-1268-3

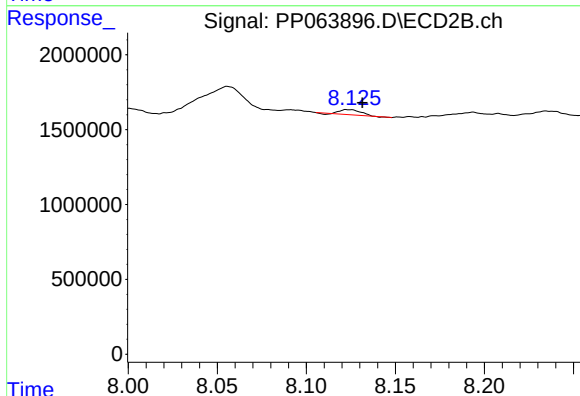
R.T.: 7.848 min
Delta R.T.: 0.004 min
Response: 3147043
Conc: 10.47 ng/ml



#44 AR-1268-4

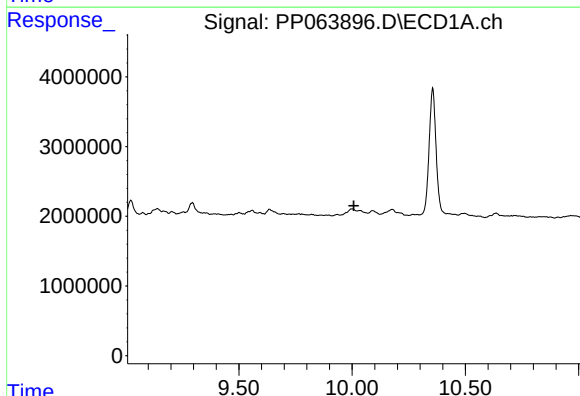
R.T.: 0.000 min
Exp R.T. : 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



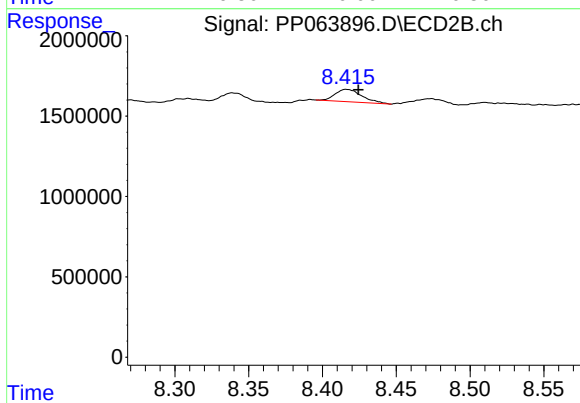
#44 AR-1268-4

R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 266928
Conc: 2.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.416 min
Delta R.T.: -0.008 min
Response: 968076
Conc: 1.17 ng/ml