

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 16:59
 Operator : YP\AJ
 Sample : P3070-03DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 617-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.826	4.064	9095050	13040792	4.795	4.670
2) SA Decachlor...	10.846	9.246	7048426	4738964	3.584	3.217
Target Compounds						
3) L1 AR-1016-1	6.006	5.177	35106539	44288594	539.983	519.310
4) L1 AR-1016-2	6.029	5.198	52952464	49020183	552.890	415.194
5) L1 AR-1016-3	6.092	5.381	25836795	24970849	422.277	389.097
6) L1 AR-1016-4	6.191	5.418	25215633	24027828	512.742	465.620
7) L1 AR-1016-5	6.487	5.638	22232596	16936578	443.541	256.749 #
8) L2 AR-1221-1	5.034	4.277	1895849	936473	74.290	26.915 #
9) L2 AR-1221-2	5.127	4.371	4130659	1455636	213.890	53.924 #
10) L2 AR-1221-3	5.199	4.449	6277438	9193413	111.710	118.545
11) L3 AR-1232-1	5.199	4.449	6277438	9193413	138.743	145.440
12) L3 AR-1232-2	5.736	5.198	16442169	49020183	631.315	878.633 #
13) L3 AR-1232-3	6.029	5.381	52952464	24970849	1170.546	829.114 #
14) L3 AR-1232-4	6.191	5.461	25215633	24857635	1079.523	908.537
15) L3 AR-1232-5	6.279	5.638	23576025	16936578	1200.891	579.235 #
16) L4 AR-1242-1	6.006	5.177	35106539	44288594	642.000	616.314
17) L4 AR-1242-2	6.029	5.198	52952464	49020183	667.737	492.929 #
18) L4 AR-1242-3	6.092	5.381	25836795	24970849	511.131	464.238
19) L4 AR-1242-4	6.191	5.461	25215633	24857635	614.484	466.721
20) L4 AR-1242-5	6.933	6.020f	2262805	1398093	51.873	23.530 #
21) L5 AR-1248-1	6.006	5.177	35106539	44288594	863.220	829.778
22) L5 AR-1248-2	6.279	5.418	23576025	24027828	378.286	326.444
23) L5 AR-1248-3	6.487	5.461	22232596	24857635	330.154	325.286
24) L5 AR-1248-4	6.871f	5.638	3372455	16936578	47.369	192.648 #
25) L5 AR-1248-5	6.933	6.020f	2262805	1398093	32.642	17.525 #
26) L6 AR-1254-1	6.871	6.020f	3372455	1398093	43.050	11.347 #
27) L6 AR-1254-2	7.077	0.000	841708	0	7.125	N.D. #
28) L6 AR-1254-3	7.456	0.000	982721	0	8.053	N.D. #
29) L6 AR-1254-4	7.743	0.000	1081350	0	12.160	N.D. #
30) L6 AR-1254-5	8.162	0.000	1403369	0	14.326	N.D. #
31) L7 AR-1260-1	7.626	0.000	1541146	0	15.912	N.D. #
32) L7 AR-1260-2	7.875	6.863	2828148	731864	25.224	5.934 #
33) L7 AR-1260-3	8.242	0.000	1234925	0	14.145	N.D. #
34) L7 AR-1260-4	8.482	0.000	438471	0	4.375	N.D. #
35) L7 AR-1260-5	8.832	0.000	152802	0	0.810	N.D. #
36) L8 AR-1262-1	8.303	0.000	1345958	0	25.121	N.D. #
37) L8 AR-1262-2	8.832	0.000	152802	0	0.720	N.D. #
39) L8 AR-1262-4	9.258	0.000	162569	0	1.342	N.D. #
42) L9 AR-1268-2	9.258	0.000	162569	0	0.688	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
Data File : PP066087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 16:59
Operator : YP\AJ
Sample : P3070-03DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
617-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:20:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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

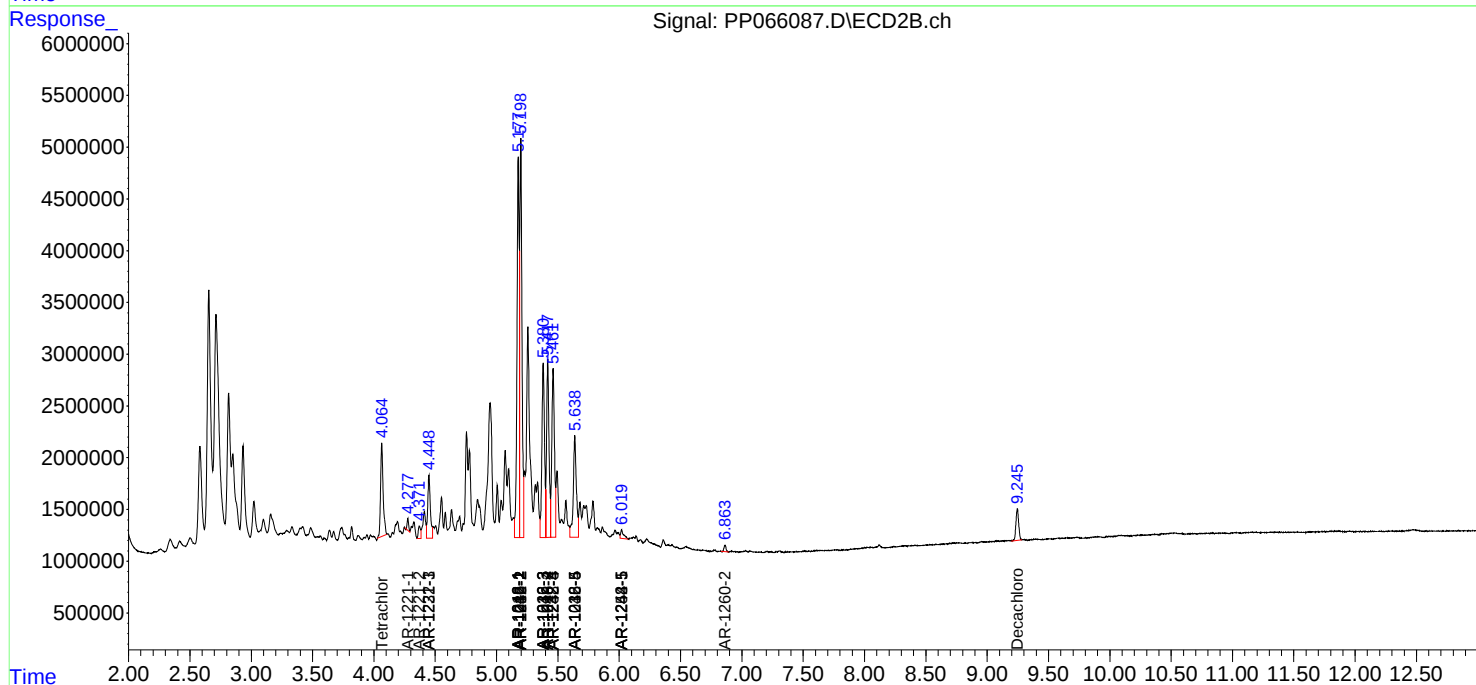
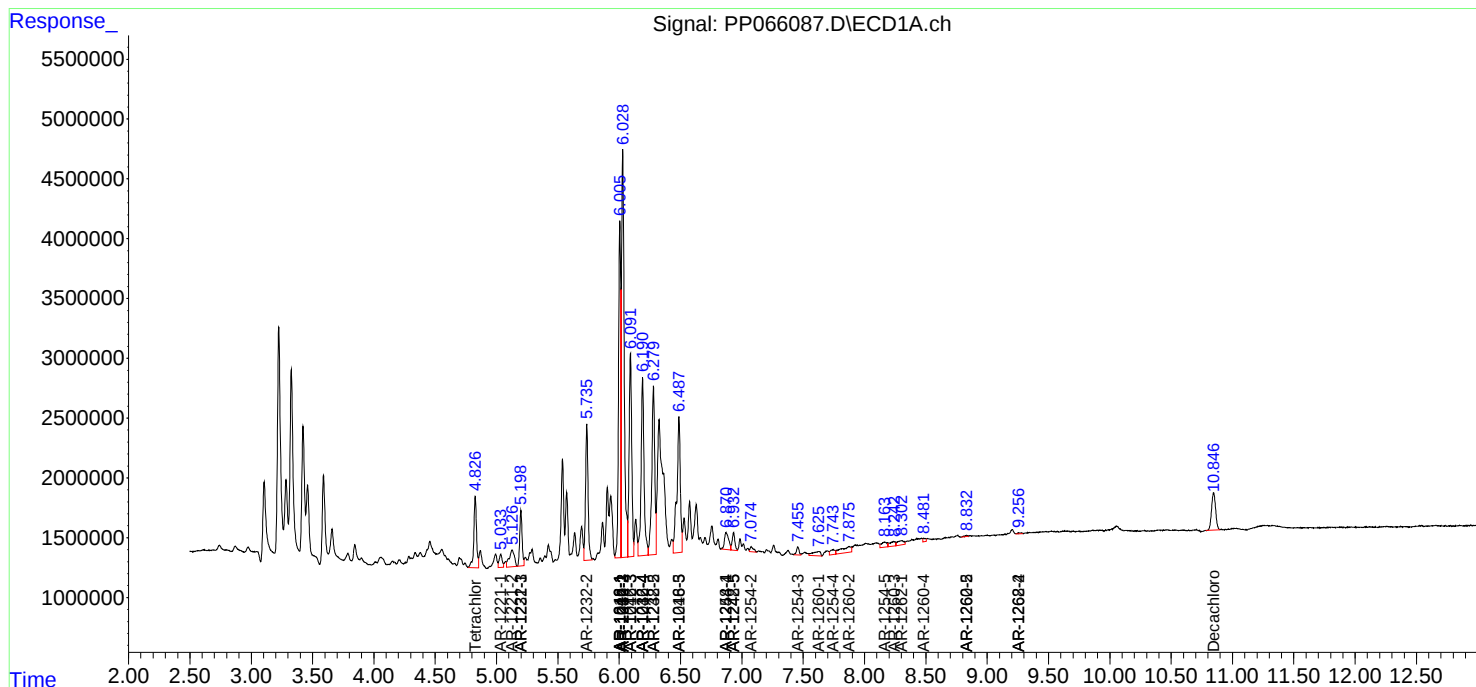
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

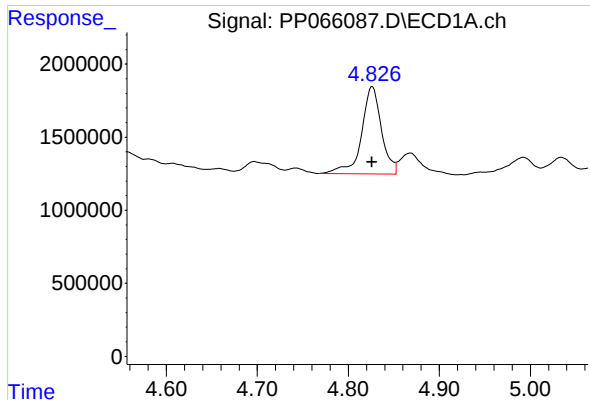
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
Data File : PP066087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 16:59
Operator : YP\AJ
Sample : P3070-03DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

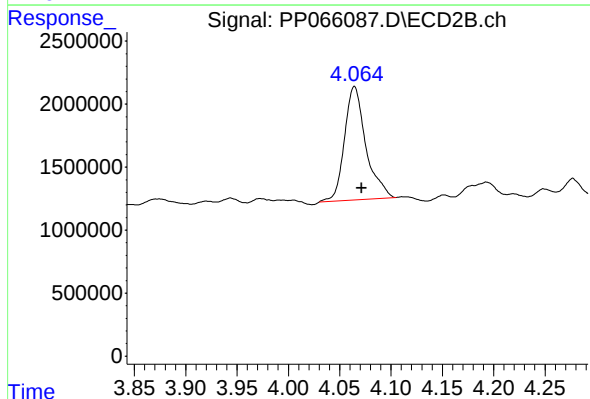




#1 Tetrachloro-m-xylene

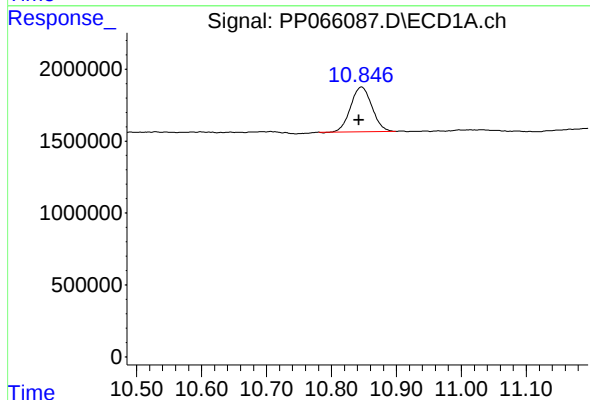
R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 9095050
Conc: 4.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



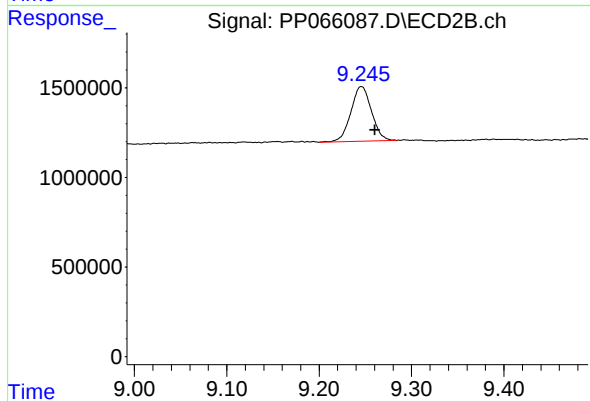
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 13040792
Conc: 4.67 ng/ml



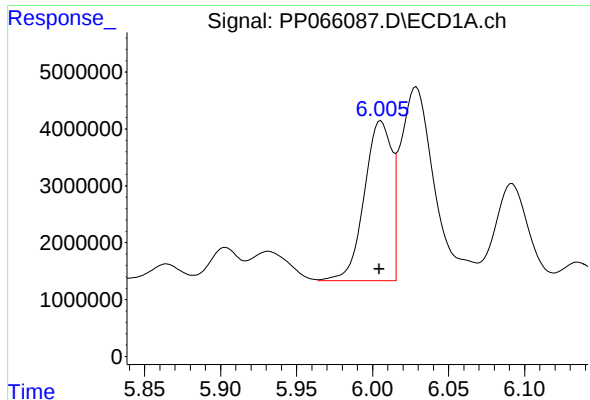
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.004 min
Response: 7048426
Conc: 3.58 ng/ml



#2 Decachlorobiphenyl

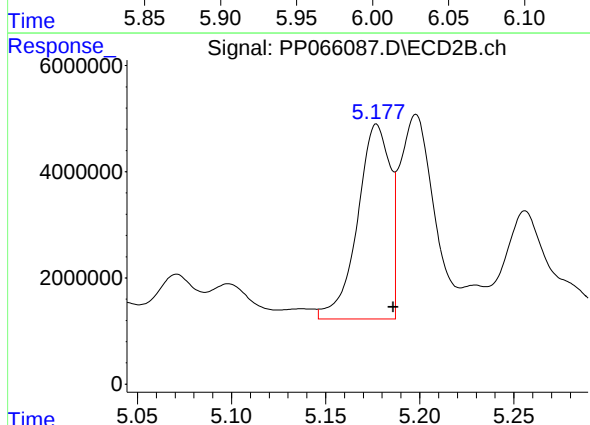
R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 4738964
Conc: 3.22 ng/ml



#3 AR-1016-1

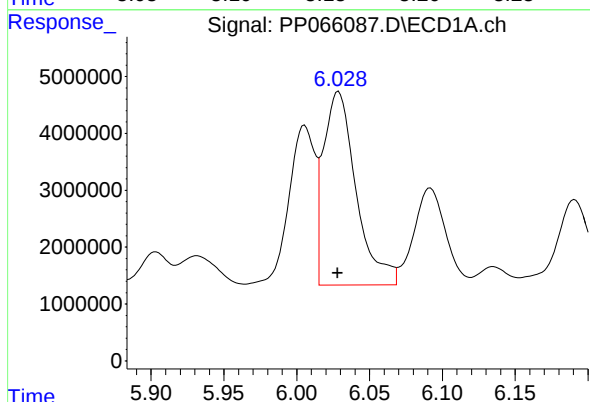
R.T.: 6.006 min
Delta R.T.: 0.001 min
Response: 35106539
Conc: 539.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



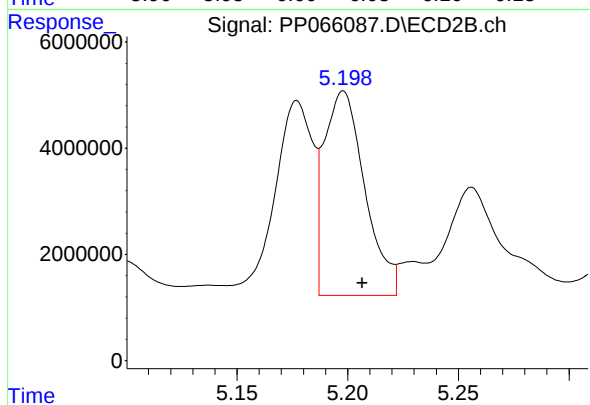
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 44288594
Conc: 519.31 ng/ml



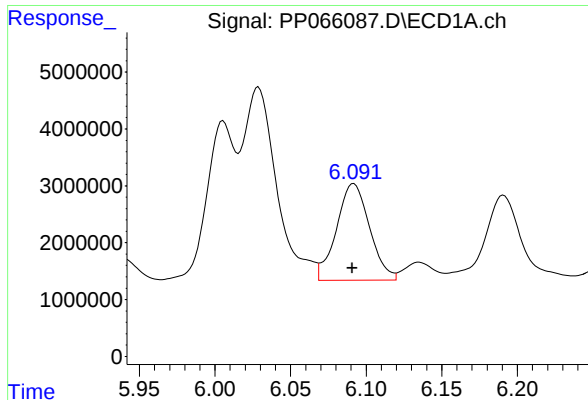
#4 AR-1016-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 52952464
Conc: 552.89 ng/ml



#4 AR-1016-2

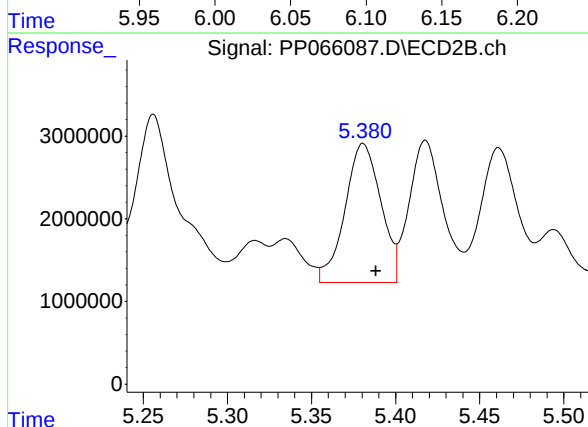
R.T.: 5.198 min
Delta R.T.: -0.009 min
Response: 49020183
Conc: 415.19 ng/ml



#5 AR-1016-3

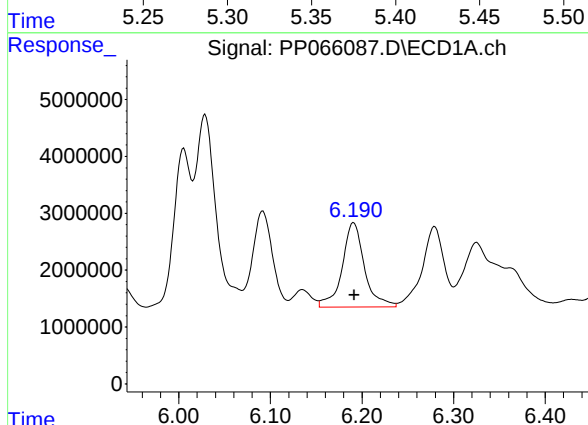
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 25836795
Conc: 422.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



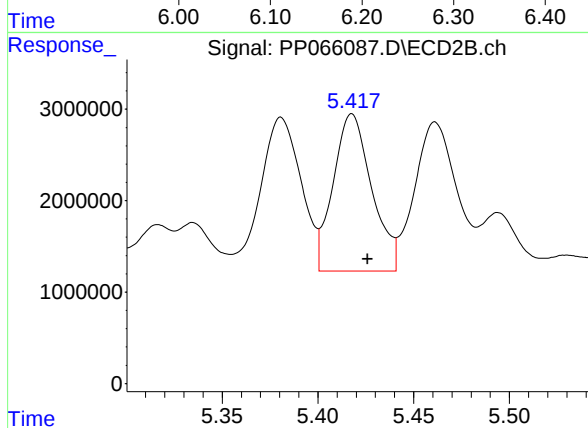
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.008 min
Response: 24970849
Conc: 389.10 ng/ml



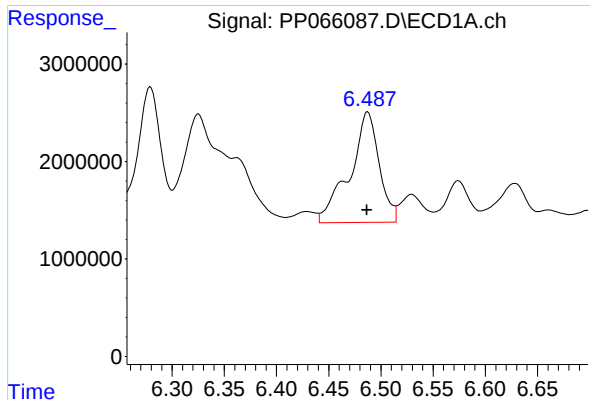
#6 AR-1016-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 25215633
Conc: 512.74 ng/ml



#6 AR-1016-4

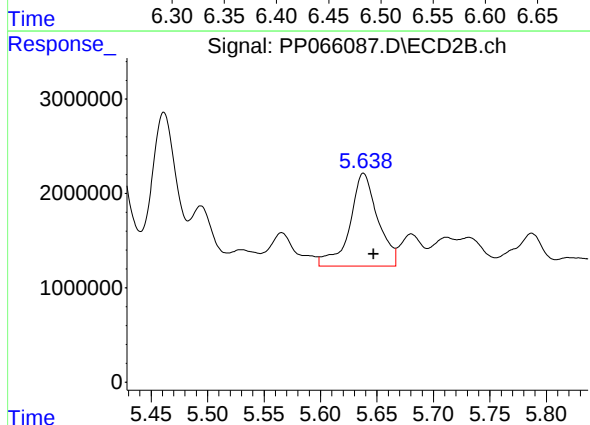
R.T.: 5.418 min
Delta R.T.: -0.008 min
Response: 24027828
Conc: 465.62 ng/ml



#7 AR-1016-5

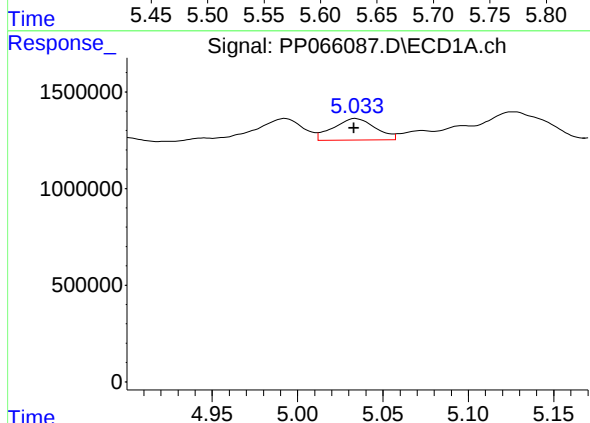
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 22232596
Conc: 443.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



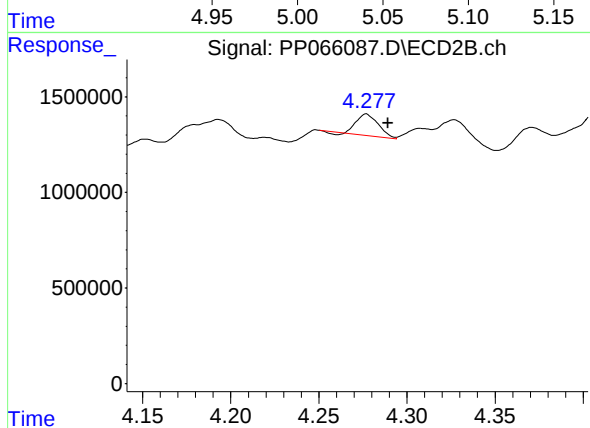
#7 AR-1016-5

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 16936578
Conc: 256.75 ng/ml



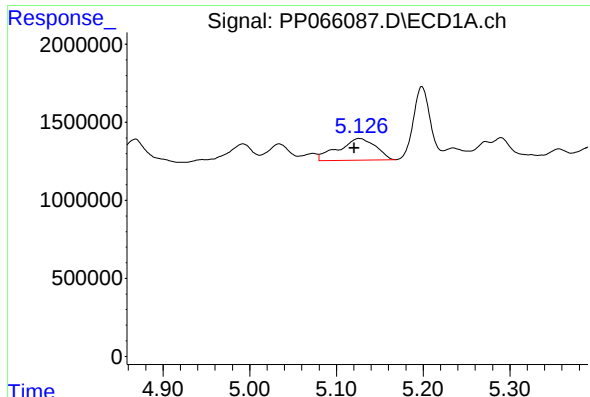
#8 AR-1221-1

R.T.: 5.034 min
Delta R.T.: 0.001 min
Response: 1895849
Conc: 74.29 ng/ml



#8 AR-1221-1

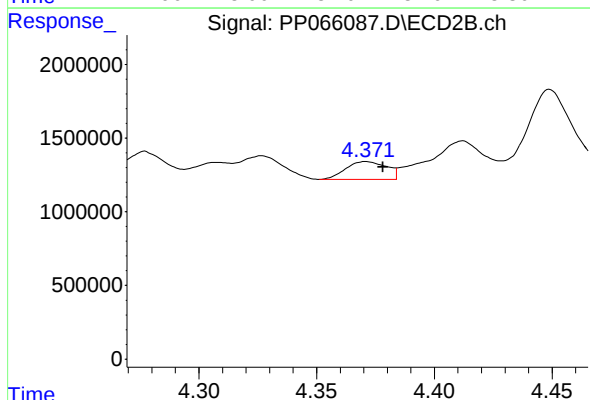
R.T.: 4.277 min
Delta R.T.: -0.012 min
Response: 936473
Conc: 26.91 ng/ml



#9 AR-1221-2

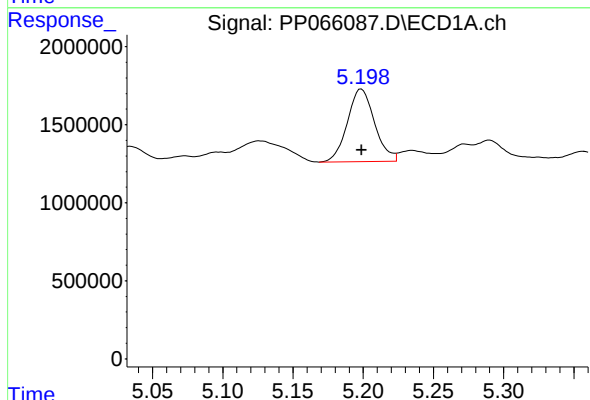
R.T.: 5.127 min
Delta R.T.: 0.006 min
Response: 4130659
Conc: 213.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



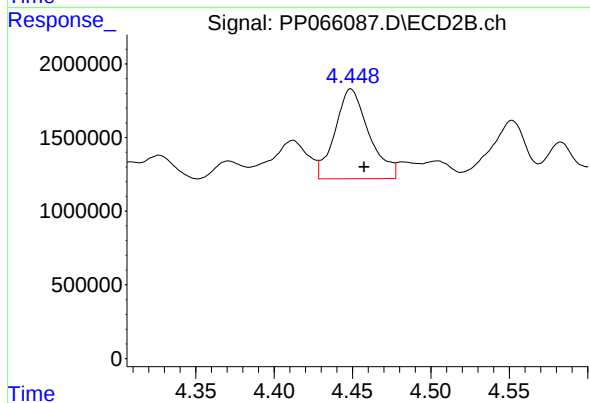
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: -0.007 min
Response: 1455636
Conc: 53.92 ng/ml



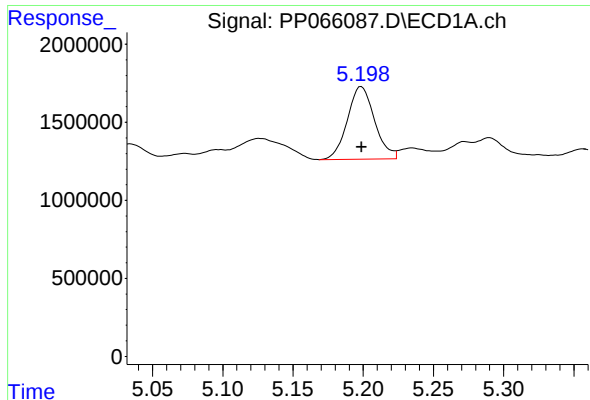
#10 AR-1221-3

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 6277438
Conc: 111.71 ng/ml



#10 AR-1221-3

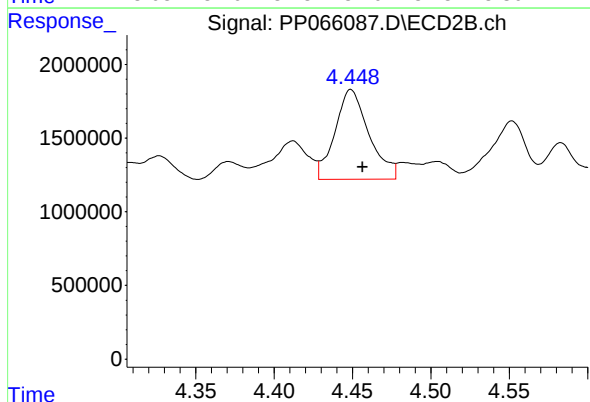
R.T.: 4.449 min
Delta R.T.: -0.008 min
Response: 9193413
Conc: 118.55 ng/ml



#11 AR-1232-1

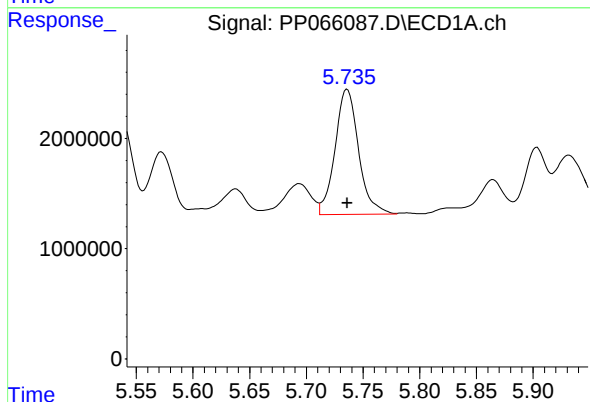
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 6277438
Conc: 138.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



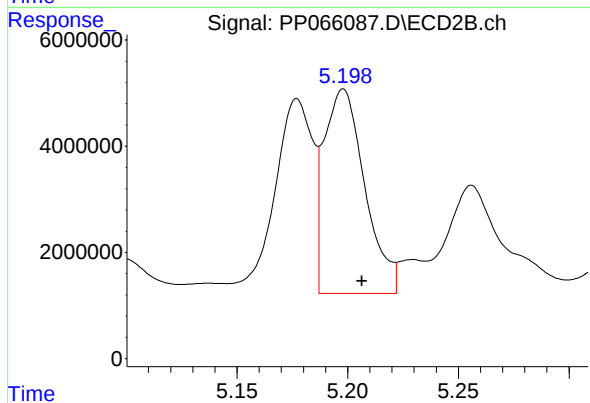
#11 AR-1232-1

R.T.: 4.449 min
Delta R.T.: -0.008 min
Response: 9193413
Conc: 145.44 ng/ml



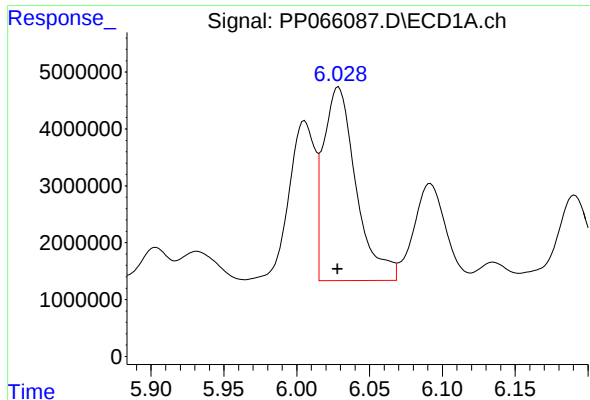
#12 AR-1232-2

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 16442169
Conc: 631.31 ng/ml



#12 AR-1232-2

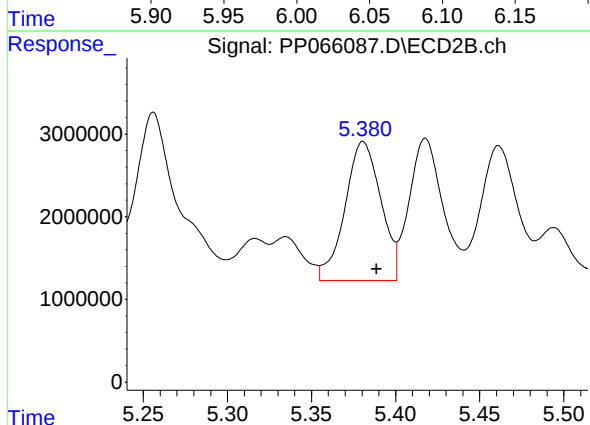
R.T.: 5.198 min
Delta R.T.: -0.008 min
Response: 49020183
Conc: 878.63 ng/ml



#13 AR-1232-3

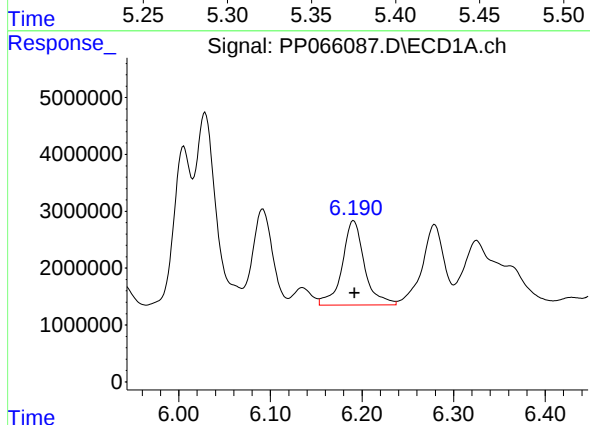
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 52952464
Conc: 1170.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



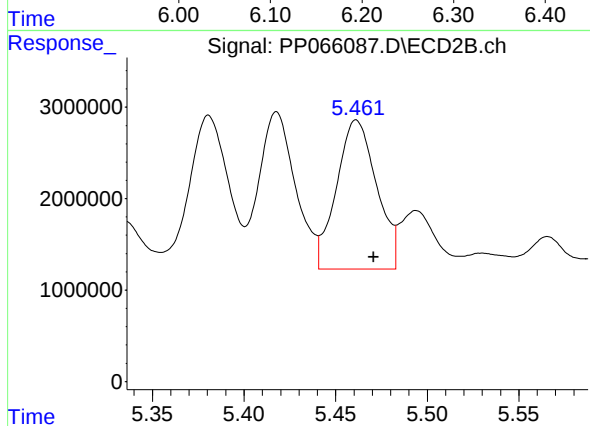
#13 AR-1232-3

R.T.: 5.381 min
Delta R.T.: -0.008 min
Response: 24970849
Conc: 829.11 ng/ml



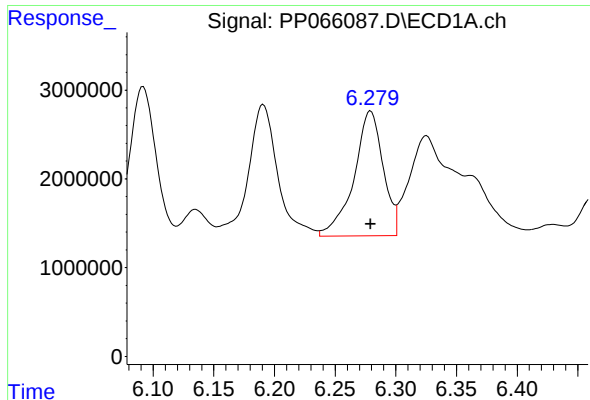
#14 AR-1232-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 25215633
Conc: 1079.52 ng/ml



#14 AR-1232-4

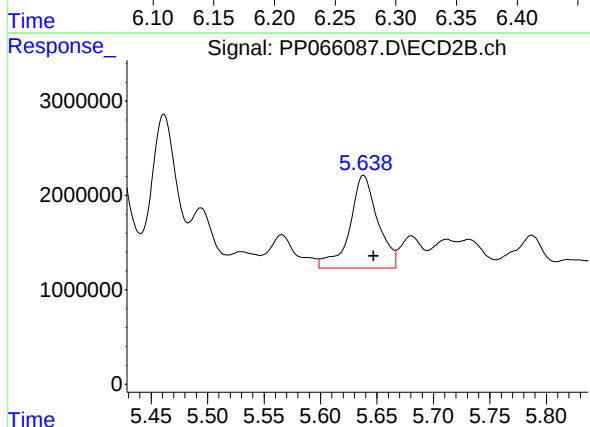
R.T.: 5.461 min
Delta R.T.: -0.010 min
Response: 24857635
Conc: 908.54 ng/ml



#15 AR-1232-5

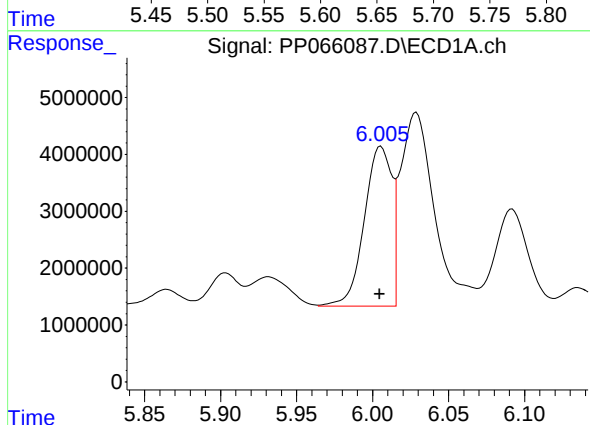
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 23576025
Conc: 1200.89 ng/ml

Instrument :
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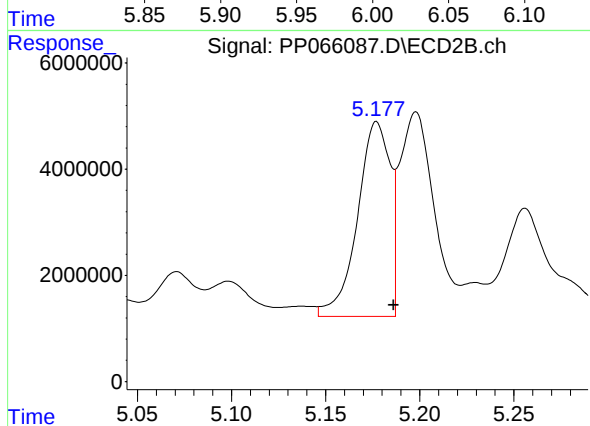
#15 AR-1232-5

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 16936578
Conc: 579.23 ng/ml



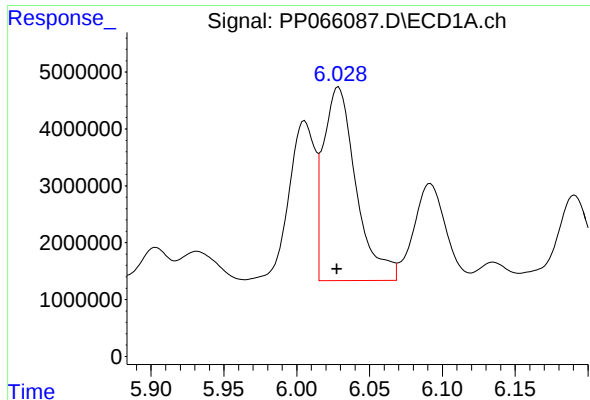
#16 AR-1242-1

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 35106539
Conc: 642.00 ng/ml



#16 AR-1242-1

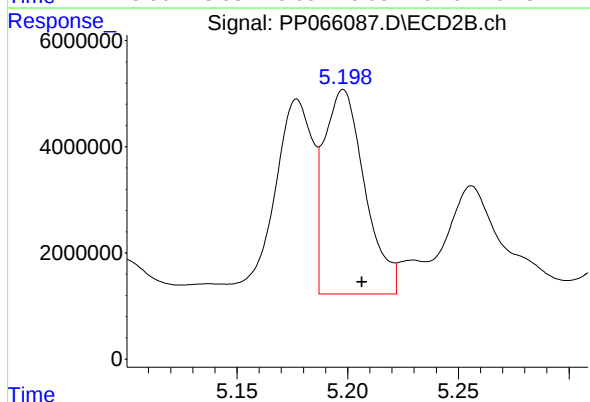
R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 44288594
Conc: 616.31 ng/ml



#17 AR-1242-2

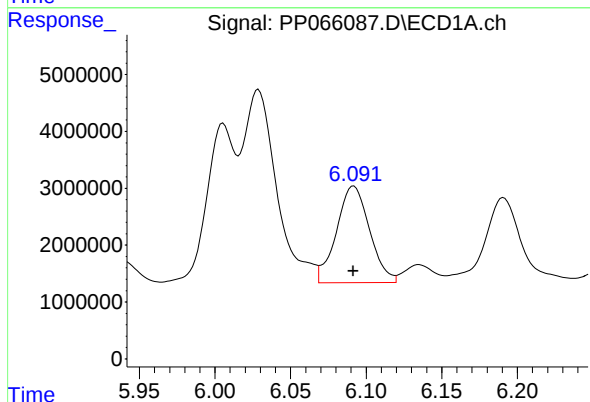
R.T.: 6.029 min
Delta R.T.: 0.001 min
Response: 52952464
Conc: 667.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



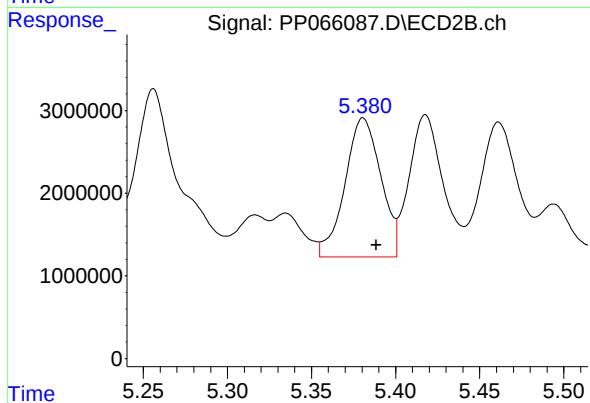
#17 AR-1242-2

R.T.: 5.198 min
Delta R.T.: -0.008 min
Response: 49020183
Conc: 492.93 ng/ml



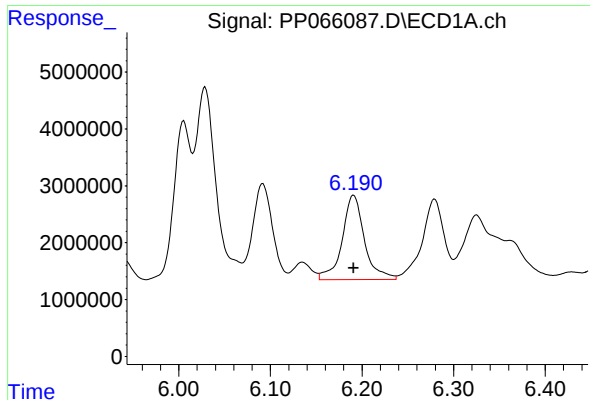
#18 AR-1242-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 25836795
Conc: 511.13 ng/ml



#18 AR-1242-3

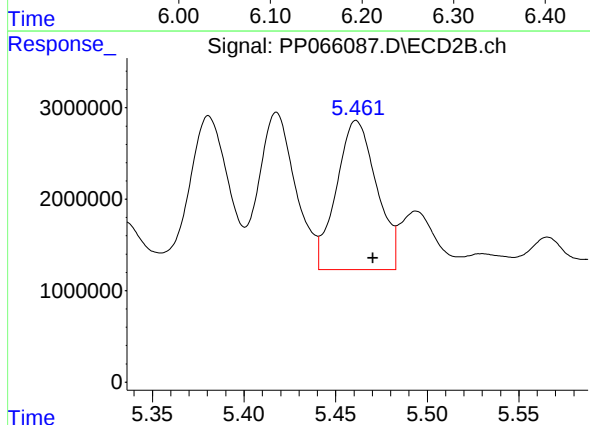
R.T.: 5.381 min
Delta R.T.: -0.008 min
Response: 24970849
Conc: 464.24 ng/ml



#19 AR-1242-4

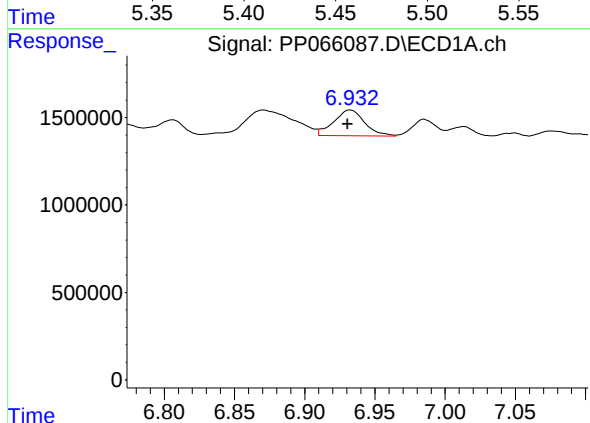
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 25215633
Conc: 614.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



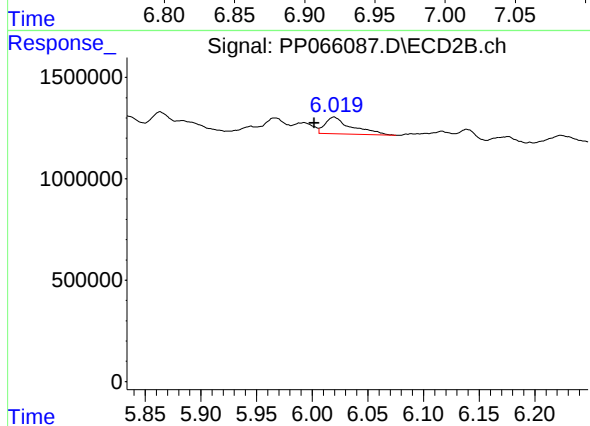
#19 AR-1242-4

R.T.: 5.461 min
Delta R.T.: -0.009 min
Response: 24857635
Conc: 466.72 ng/ml



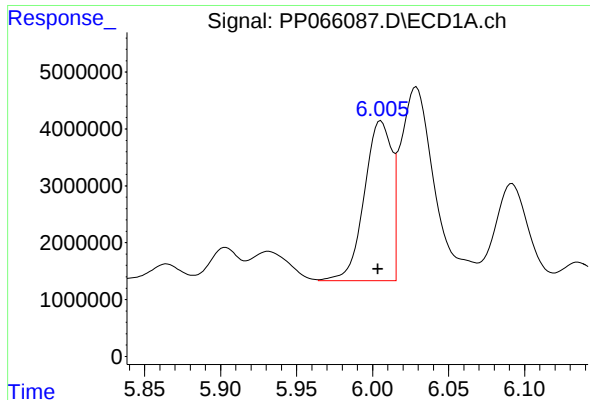
#20 AR-1242-5

R.T.: 6.933 min
Delta R.T.: 0.002 min
Response: 2262805
Conc: 51.87 ng/ml



#20 AR-1242-5

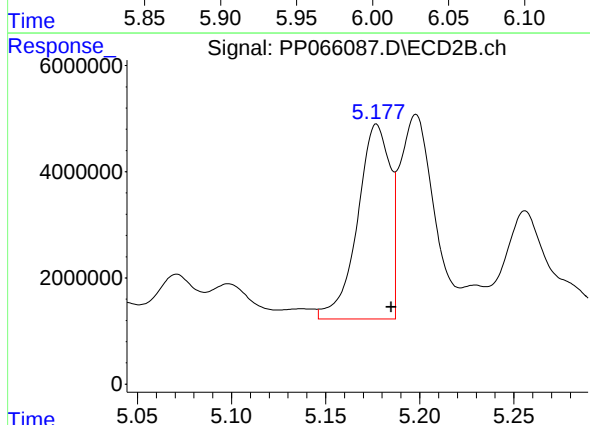
R.T.: 6.020 min
Delta R.T.: 0.018 min
Response: 1398093
Conc: 23.53 ng/ml



#21 AR-1248-1

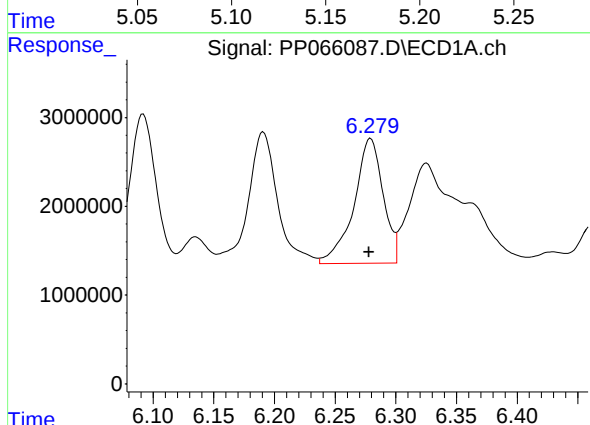
R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 35106539
Conc: 863.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



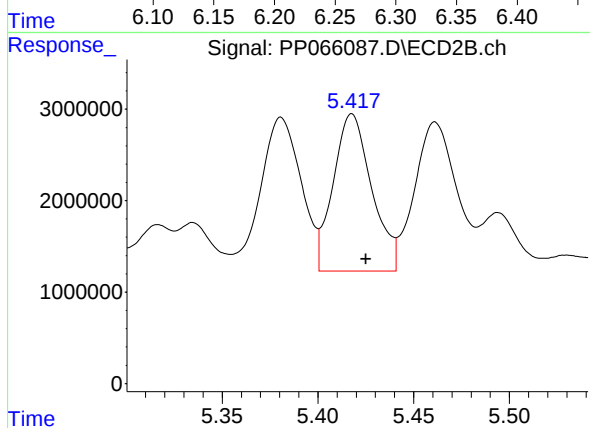
#21 AR-1248-1

R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 44288594
Conc: 829.78 ng/ml



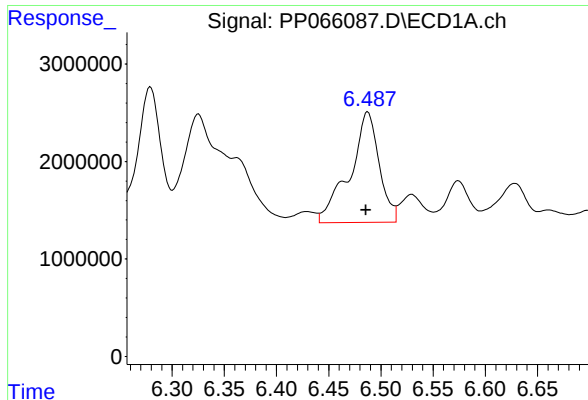
#22 AR-1248-2

R.T.: 6.279 min
Delta R.T.: 0.001 min
Response: 23576025
Conc: 378.29 ng/ml



#22 AR-1248-2

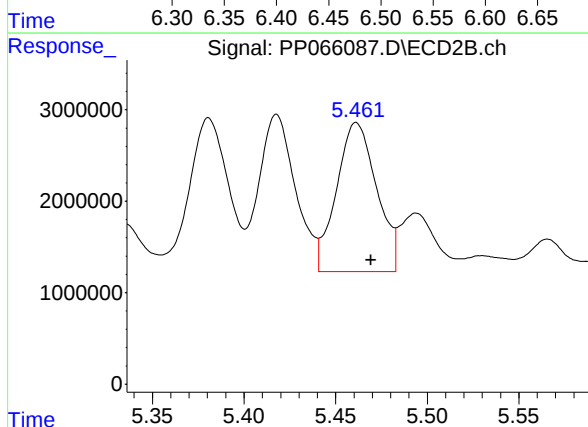
R.T.: 5.418 min
Delta R.T.: -0.007 min
Response: 24027828
Conc: 326.44 ng/ml



#23 AR-1248-3

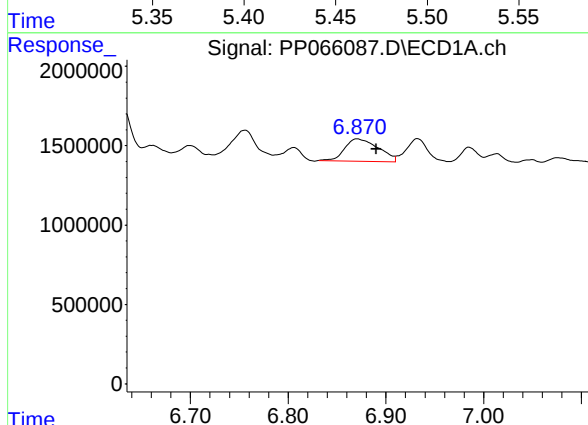
R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 22232596
Conc: 330.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



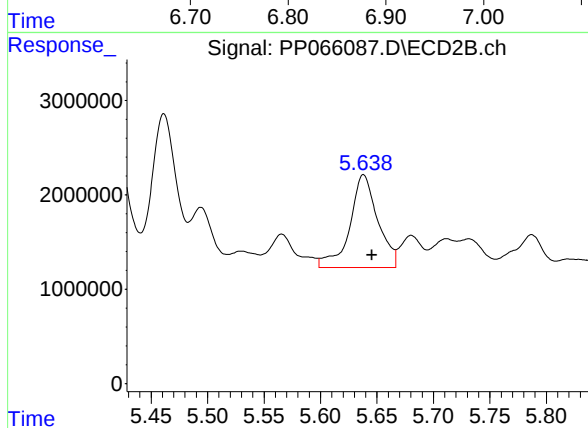
#23 AR-1248-3

R.T.: 5.461 min
Delta R.T.: -0.008 min
Response: 24857635
Conc: 325.29 ng/ml



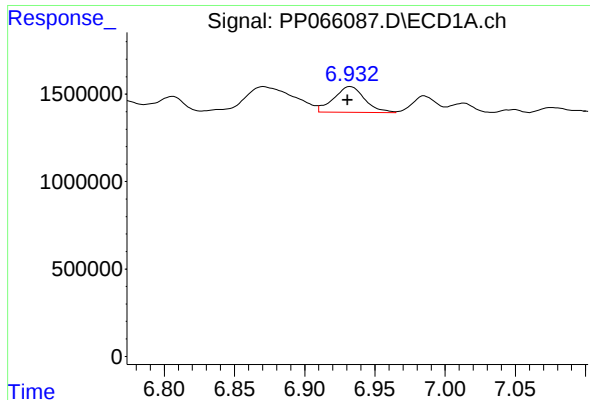
#24 AR-1248-4

R.T.: 6.871 min
Delta R.T.: -0.019 min
Response: 3372455
Conc: 47.37 ng/ml



#24 AR-1248-4

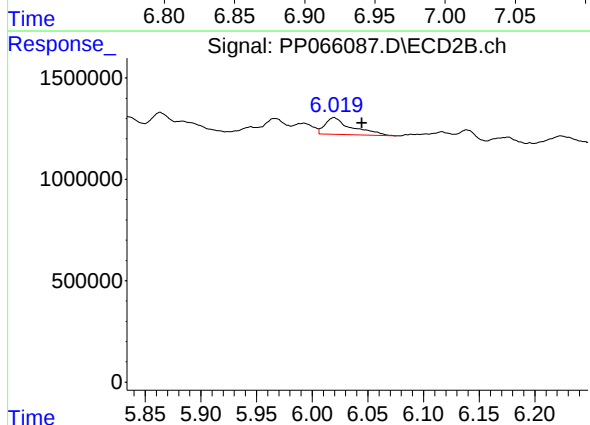
R.T.: 5.638 min
Delta R.T.: -0.007 min
Response: 16936578
Conc: 192.65 ng/ml



#25 AR-1248-5

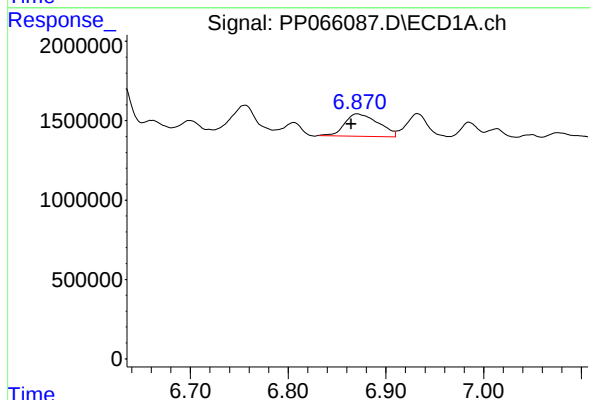
R.T.: 6.933 min
Delta R.T.: 0.002 min
Response: 2262805
Conc: 32.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



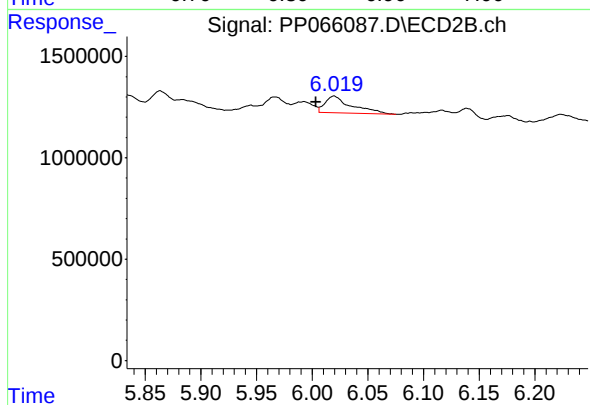
#25 AR-1248-5

R.T.: 6.020 min
Delta R.T.: -0.025 min
Response: 1398093
Conc: 17.52 ng/ml



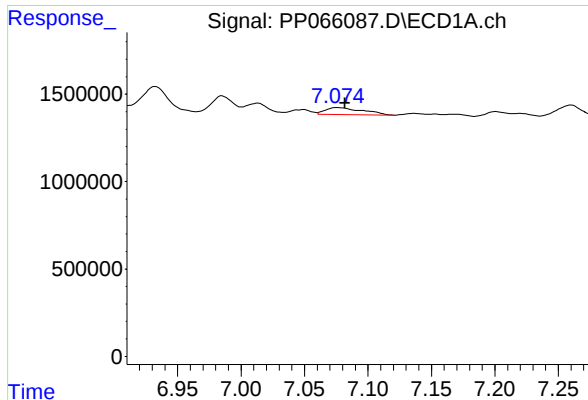
#26 AR-1254-1

R.T.: 6.871 min
Delta R.T.: 0.007 min
Response: 3372455
Conc: 43.05 ng/ml



#26 AR-1254-1

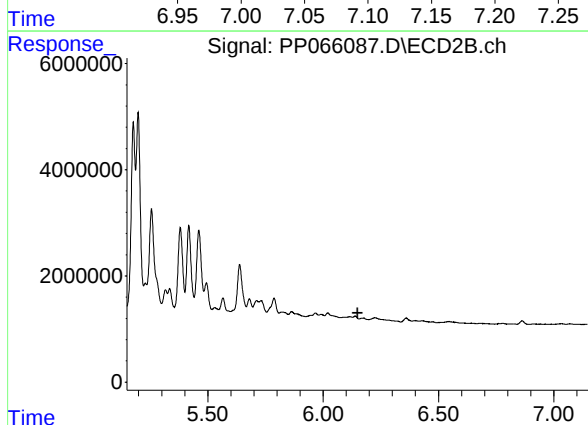
R.T.: 6.020 min
Delta R.T.: 0.016 min
Response: 1398093
Conc: 11.35 ng/ml



#27 AR-1254-2

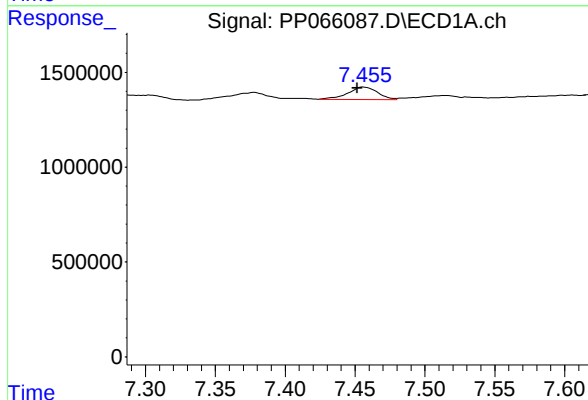
R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 841708
Conc: 7.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



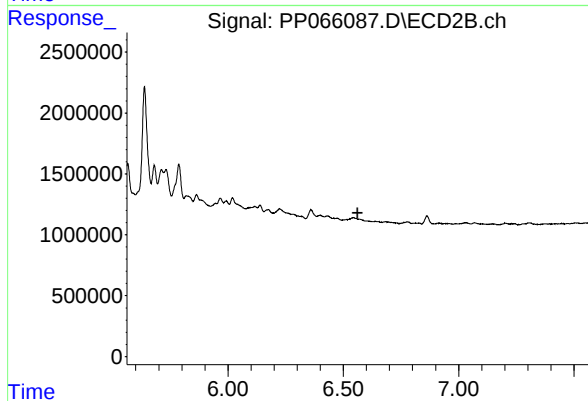
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



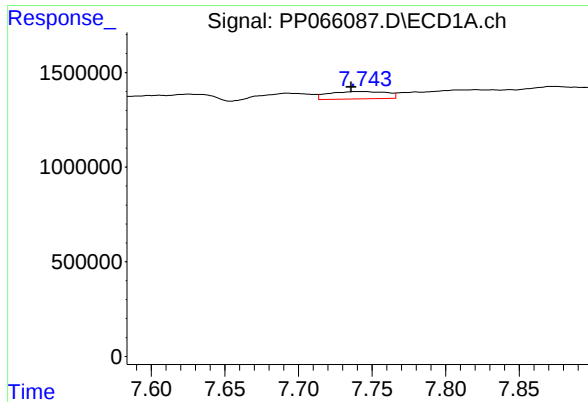
#28 AR-1254-3

R.T.: 7.456 min
Delta R.T.: 0.005 min
Response: 982721
Conc: 8.05 ng/ml



#28 AR-1254-3

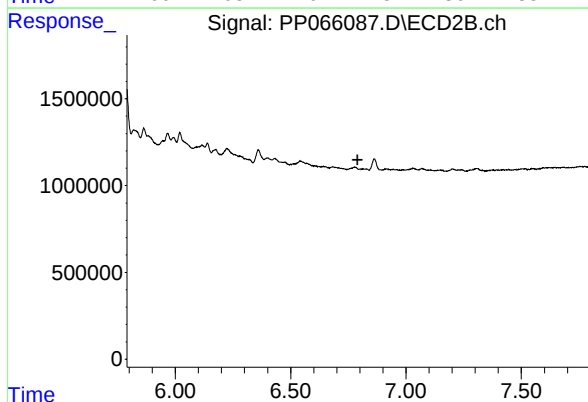
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

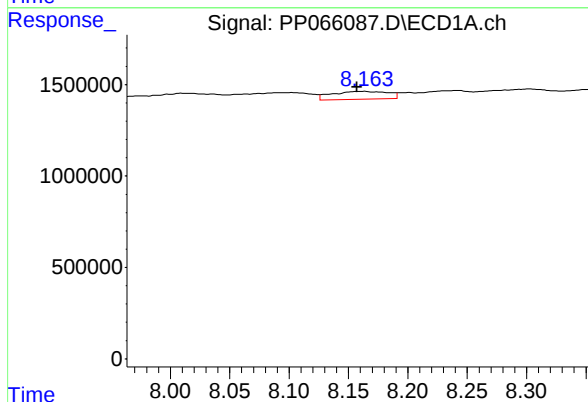
R.T.: 7.743 min
Delta R.T.: 0.006 min
Response: 1081350
Conc: 12.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



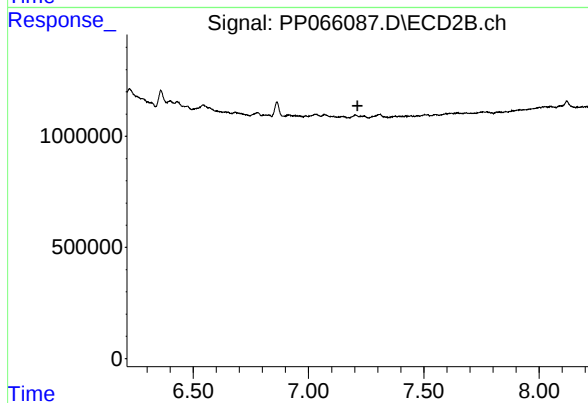
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



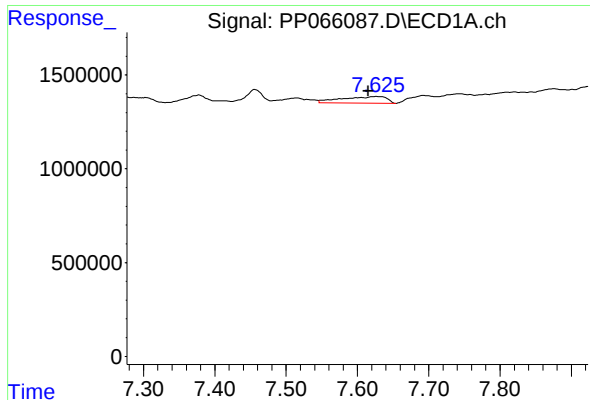
#30 AR-1254-5

R.T.: 8.162 min
Delta R.T.: 0.005 min
Response: 1403369
Conc: 14.33 ng/ml



#30 AR-1254-5

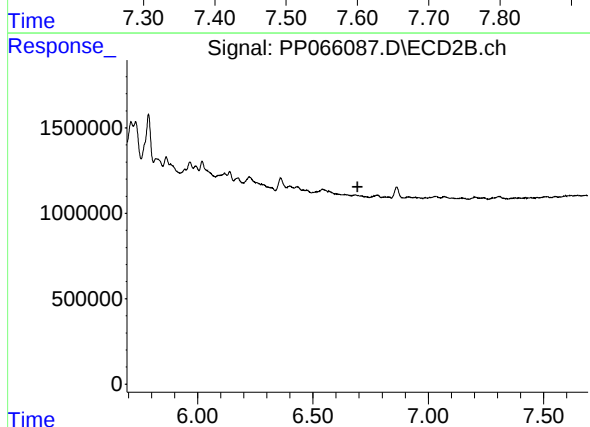
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

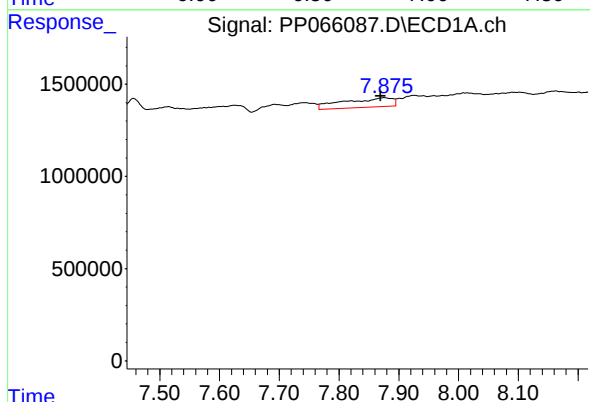
R.T.: 7.626 min
Delta R.T.: 0.011 min
Response: 1541146
Conc: 15.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



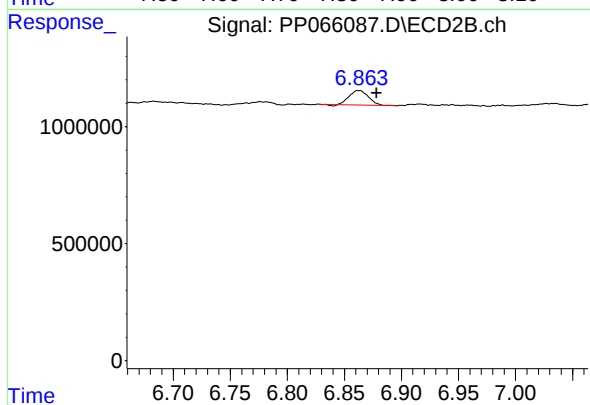
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



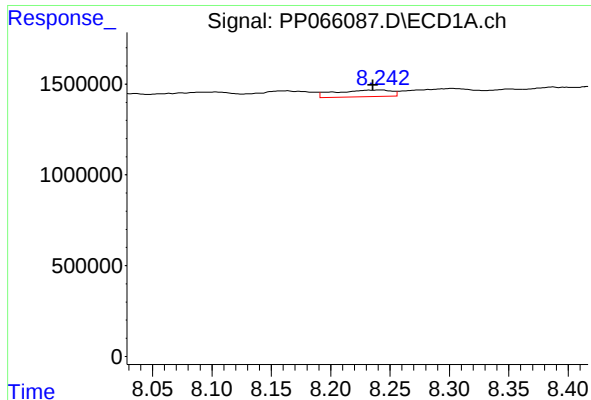
#32 AR-1260-2

R.T.: 7.875 min
Delta R.T.: 0.006 min
Response: 2828148
Conc: 25.22 ng/ml



#32 AR-1260-2

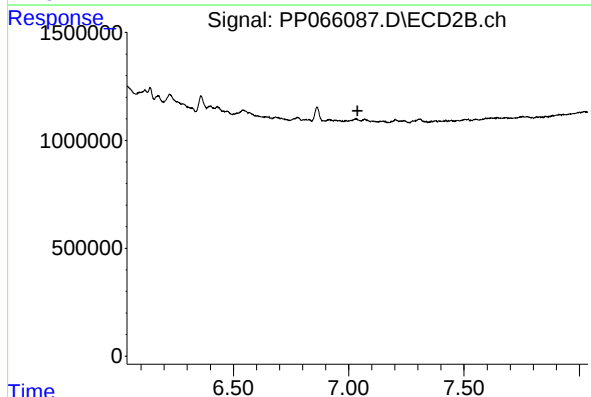
R.T.: 6.863 min
Delta R.T.: -0.016 min
Response: 731864
Conc: 5.93 ng/ml



#33 AR-1260-3

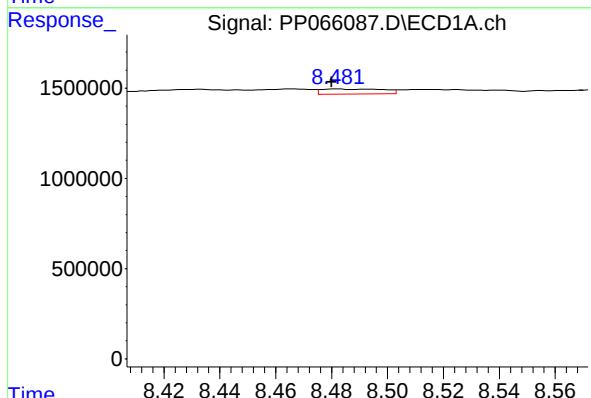
R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 1234925
Conc: 14.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



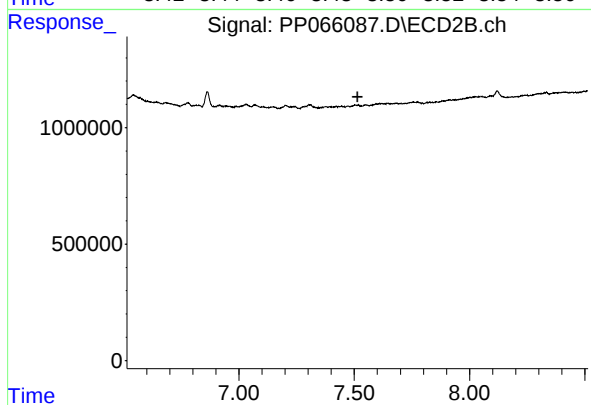
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



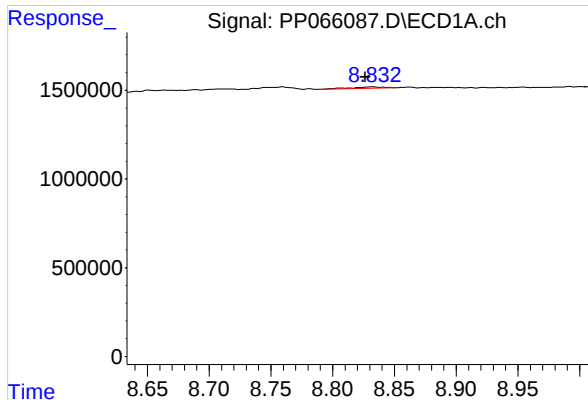
#34 AR-1260-4

R.T.: 8.482 min
Delta R.T.: 0.002 min
Response: 438471
Conc: 4.38 ng/ml



#34 AR-1260-4

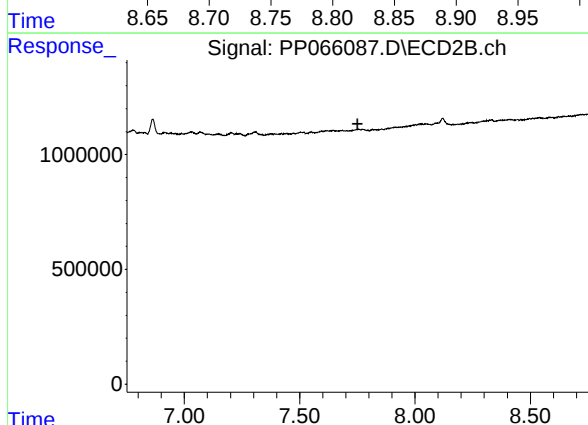
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#35 AR-1260-5

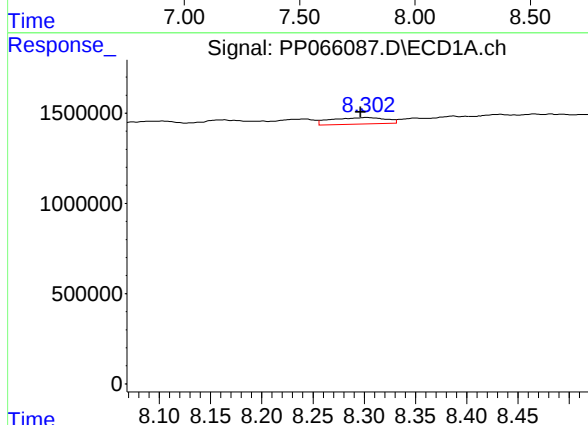
R.T.: 8.832 min
Delta R.T.: 0.006 min
Response: 152802
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



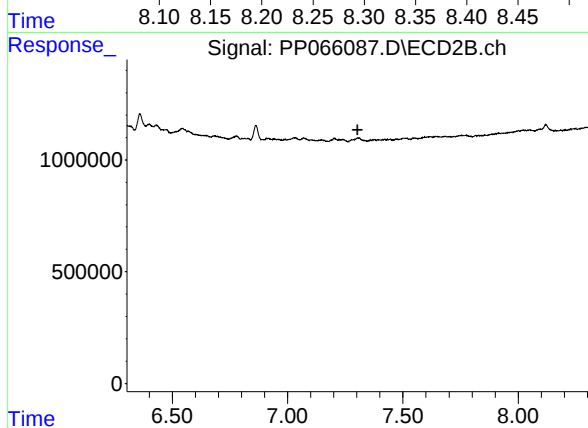
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



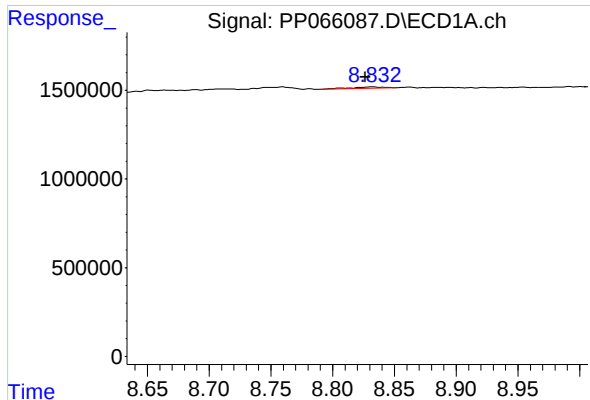
#36 AR-1262-1

R.T.: 8.303 min
Delta R.T.: 0.006 min
Response: 1345958
Conc: 25.12 ng/ml



#36 AR-1262-1

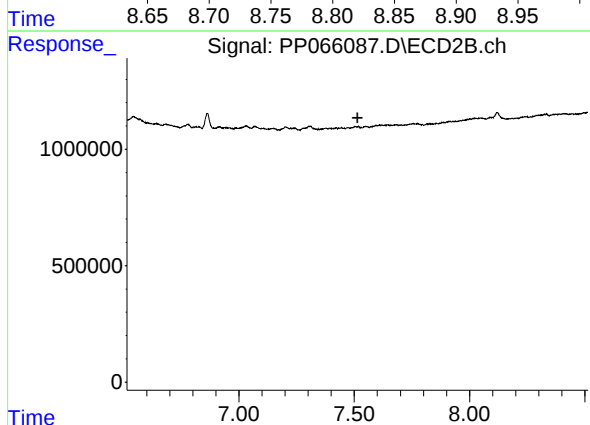
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#37 AR-1262-2

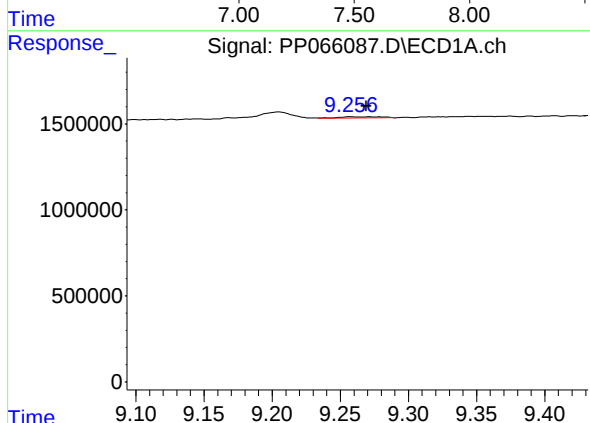
R.T.: 8.832 min
Delta R.T.: 0.006 min
Response: 152802
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



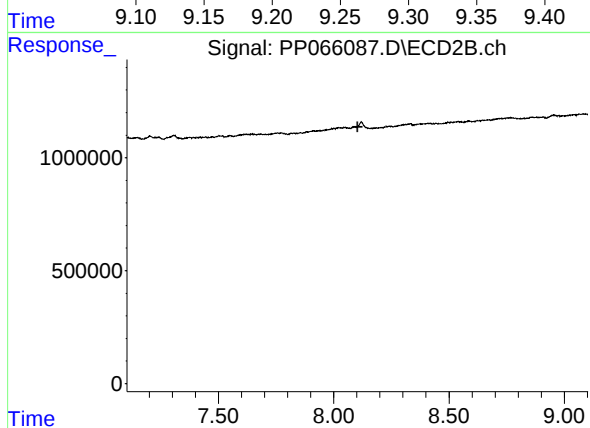
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



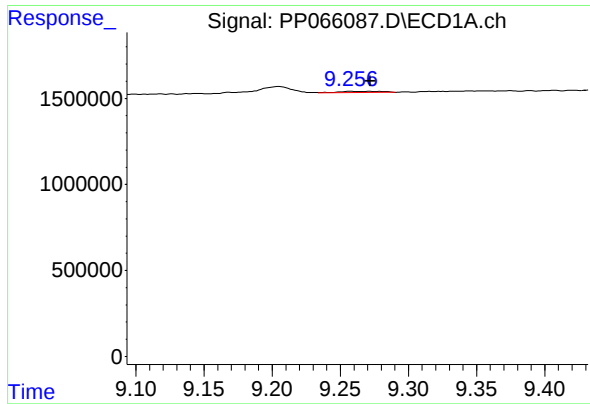
#39 AR-1262-4

R.T.: 9.258 min
Delta R.T.: -0.011 min
Response: 162569
Conc: 1.34 ng/ml



#39 AR-1262-4

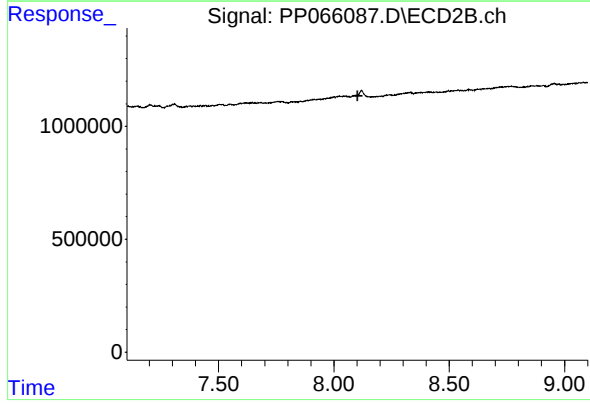
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.258 min
Delta R.T.: -0.014 min
Response: 162569
Conc: 0.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
617-BDL



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.