

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 12:25
 Operator : YP\AJ
 Sample : P3246-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-CTW2-BL-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:45:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.793	4.031	41081472	43478398	23.318	22.769
2) SA Decachlor...	10.796	9.211	32372829	21708266	18.444	17.013
Target Compounds						
3) L1 AR-1016-1	5.974	0.000	167589	0	2.287	N.D. #
4) L1 AR-1016-2	5.999	0.000	451408	0	4.128	N.D. #
5) L1 AR-1016-3	6.065	0.000	183869	0	2.724	N.D. #
7) L1 AR-1016-5	6.457	0.000	4210472	0	75.729	N.D. #
9) L2 AR-1221-2	5.103	0.000	559006	0	33.304	N.D. #
12) L3 AR-1232-2	5.704	0.000	683494	0	26.451	N.D. #
13) L3 AR-1232-3	5.974	0.000	167589	0	4.956	N.D. #
16) L4 AR-1242-1	5.974	0.000	167589	0	3.019	N.D. #
17) L4 AR-1242-2	5.999	0.000	451408	0	5.044	N.D. #
18) L4 AR-1242-3	6.065	0.000	183869	0	3.350	N.D. #
20) L4 AR-1242-5	0.000	5.988f	0	609139	N.D.	13.502 #
21) L5 AR-1248-1	5.974	0.000	167589	0	3.439	N.D. #
23) L5 AR-1248-3	6.457	0.000	4210472	0	51.695	N.D. #
24) L5 AR-1248-4	6.835f	0.000	6231405	0	66.901	N.D. #
25) L5 AR-1248-5	0.000	5.988f	0	609139	N.D.	9.713 #
26) L6 AR-1254-1	6.835	5.988f	6231405	609139	66.632	6.401 #
27) L6 AR-1254-2	7.072f	0.000	35831804	0	254.027	N.D. #
29) L6 AR-1254-4	7.712	0.000	111572	0	1.217	N.D. #
30) L6 AR-1254-5	8.122	7.201f	672946	21458363	6.770	213.732 #
32) L7 AR-1260-2	7.846	6.832	9096706	13927458	78.959	143.222 #
33) L7 AR-1260-3	0.000	7.036f	0	2322127	N.D.	25.310 #
35) L7 AR-1260-5	8.808	0.000	1210605	0	7.830	N.D. #
36) L8 AR-1262-1	8.276	7.248f	1246985	26942871	22.118	566.175 #
37) L8 AR-1262-2	8.808	0.000	1210605	0	6.404	N.D. #
39) L8 AR-1262-4	9.243	8.040f	153481	3717872	1.364	28.654 #
40) L8 AR-1262-5	0.000	8.621f	0	1850133	N.D.	30.912 #
42) L9 AR-1268-2	9.243	8.040f	153481	3717872	0.719	20.196 #
43) L9 AR-1268-3	0.000	8.263f	0	12034627	N.D.	74.418 #
44) L9 AR-1268-4	0.000	8.621f	0	1850133	N.D.	27.479 #

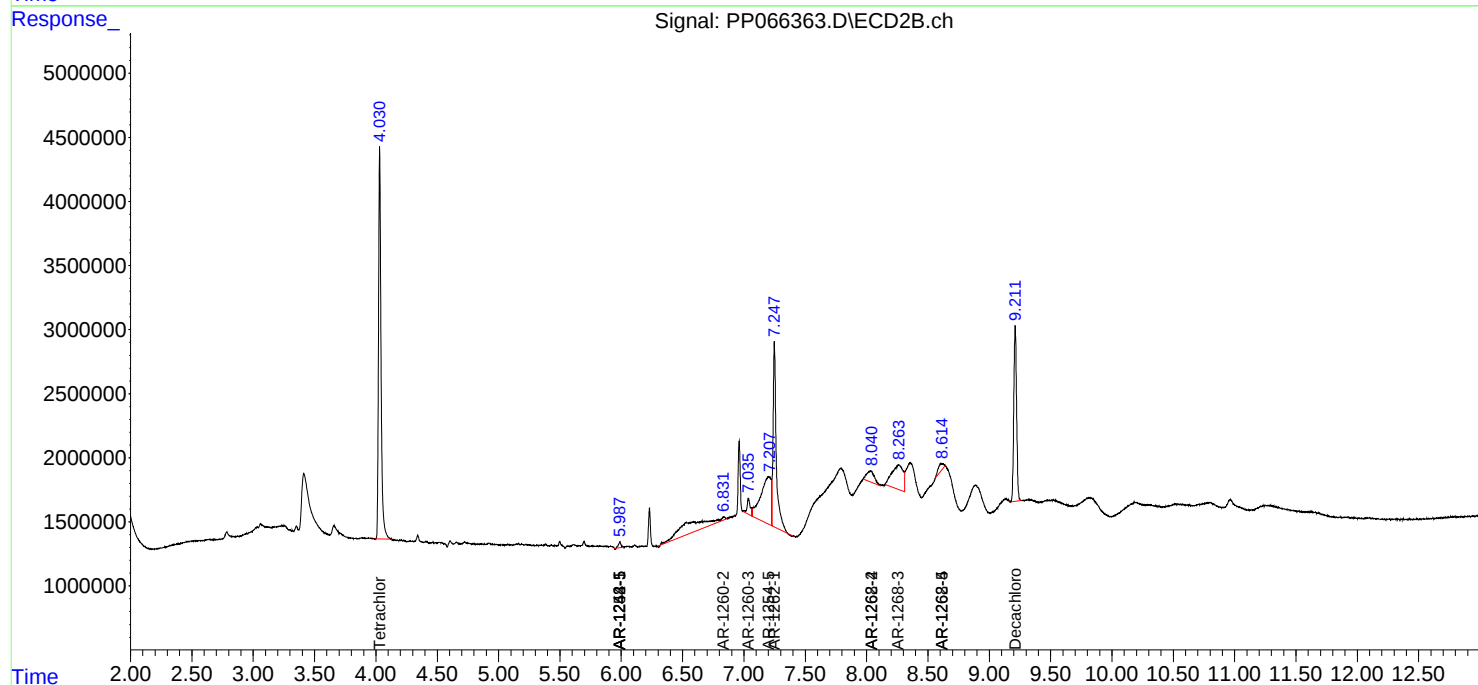
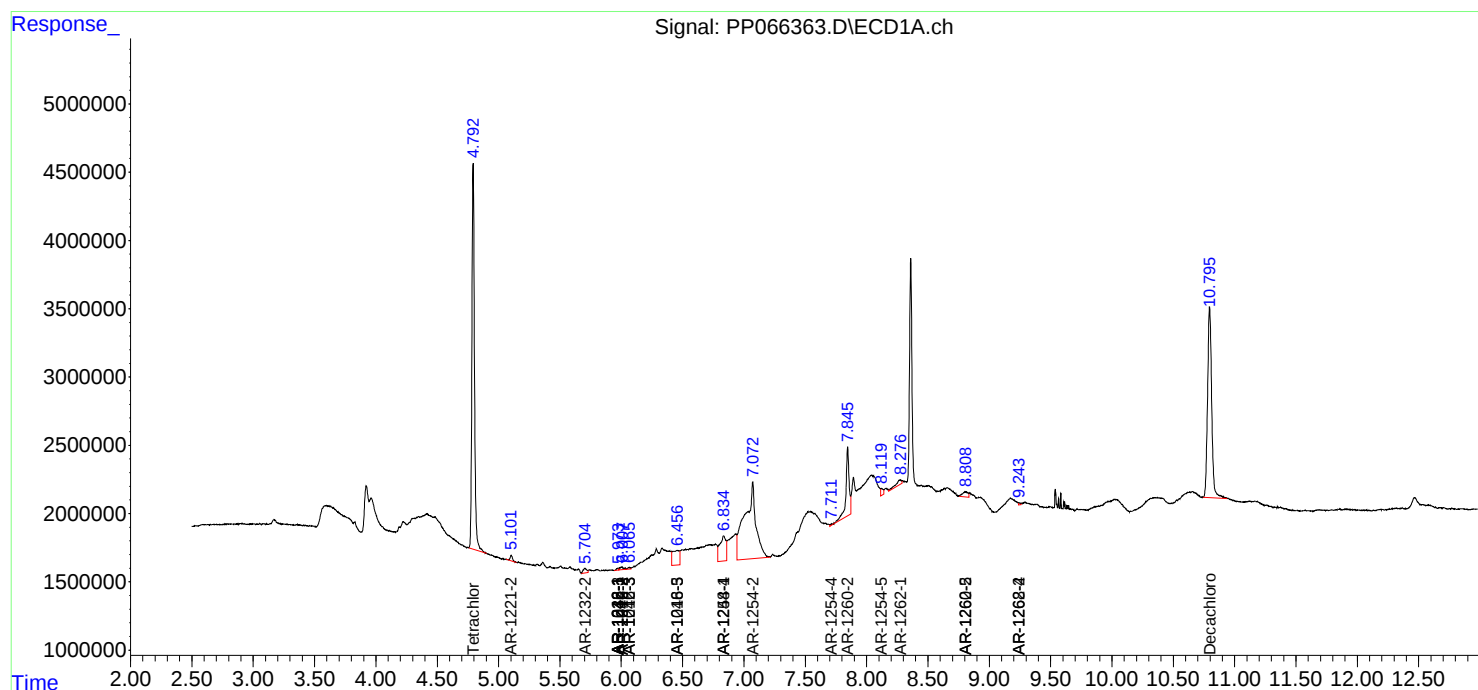
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

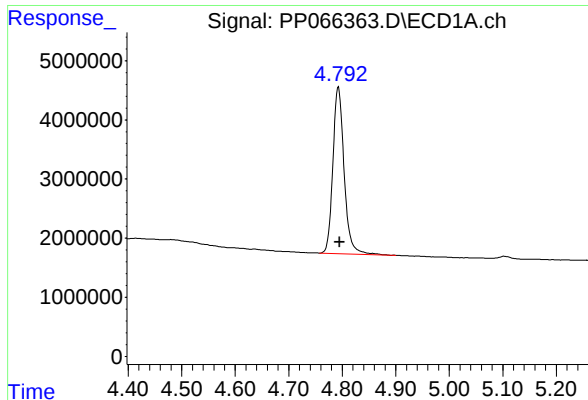
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 12:25
Operator : YP\AJ
Sample : P3246-26
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:45:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

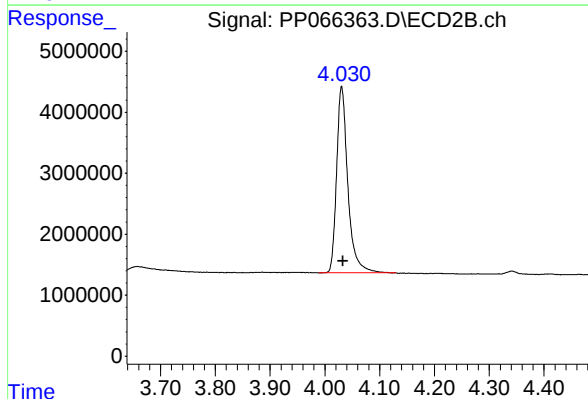




#1 Tetrachloro-m-xylene

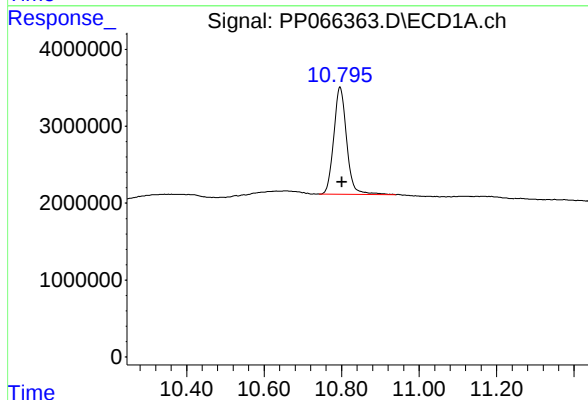
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 41081472
Conc: 23.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



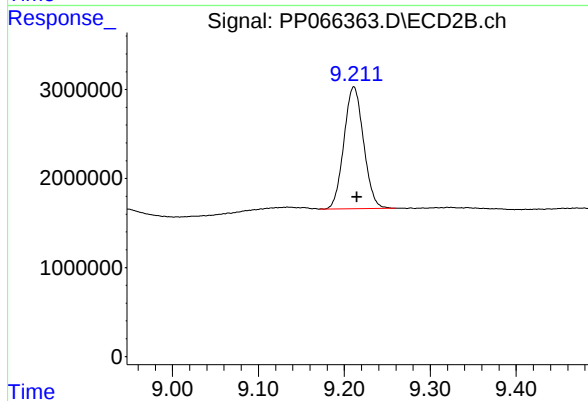
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 43478398
Conc: 22.77 ng/ml



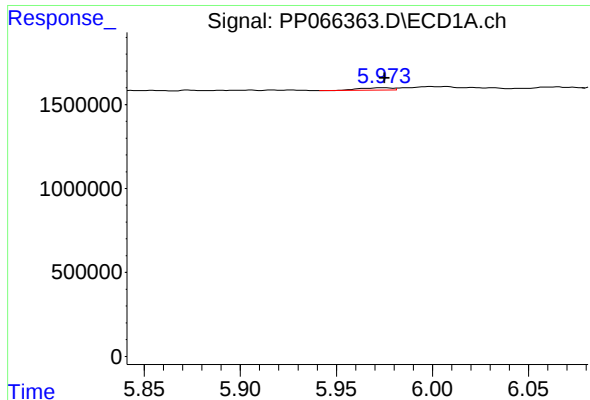
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 32372829
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

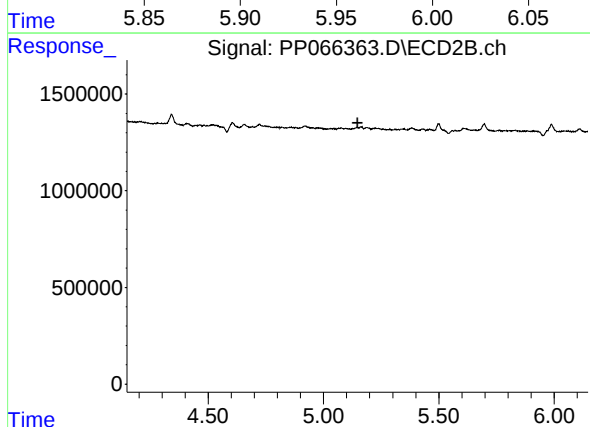
R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 21708266
Conc: 17.01 ng/ml



#3 AR-1016-1

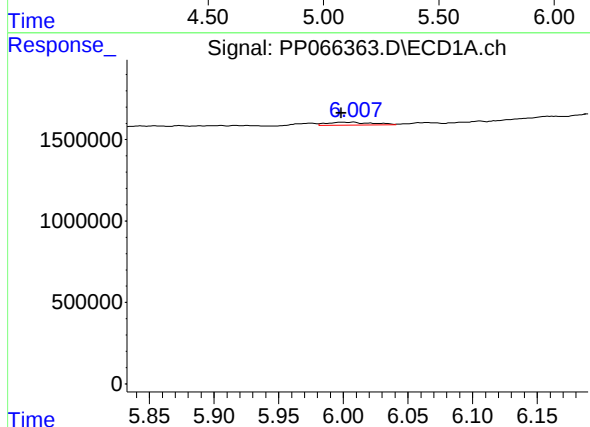
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 167589
Conc: 2.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



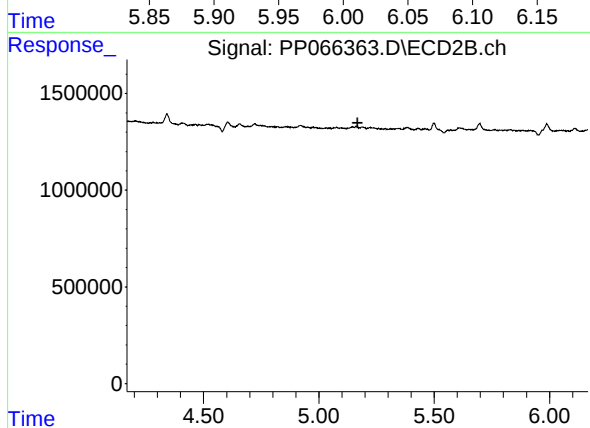
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



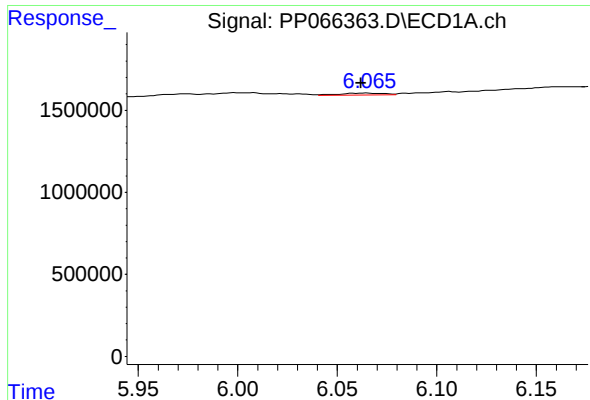
#4 AR-1016-2

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 451408
Conc: 4.13 ng/ml



#4 AR-1016-2

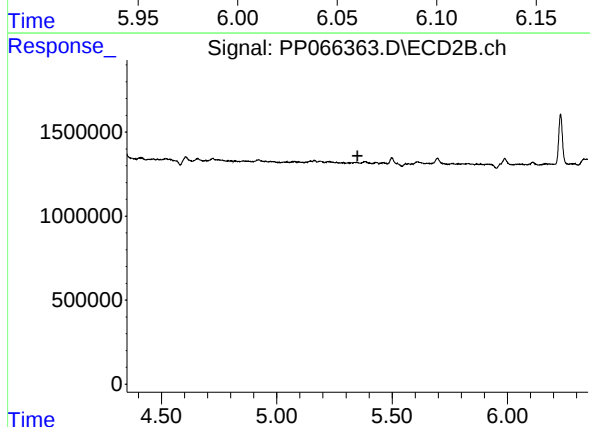
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#5 AR-1016-3

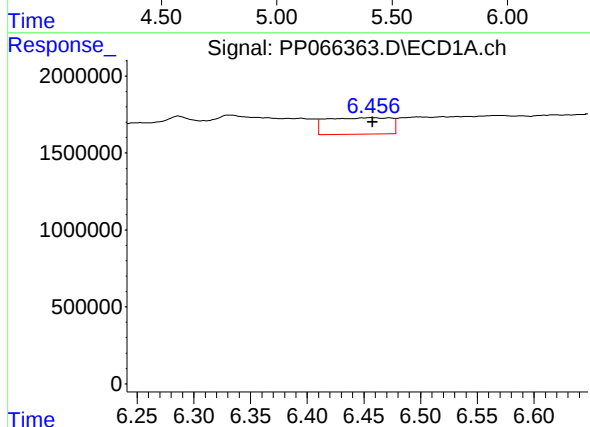
R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 183869
Conc: 2.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



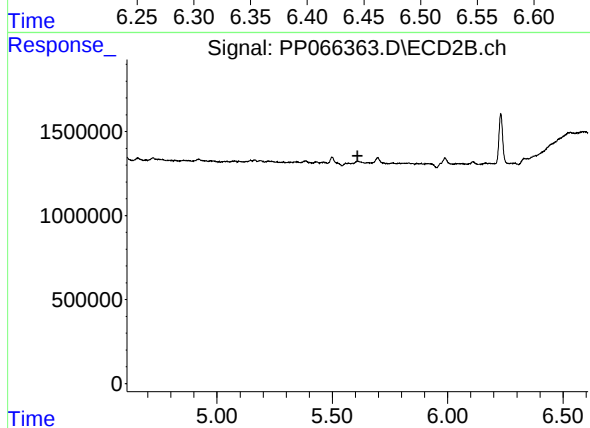
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



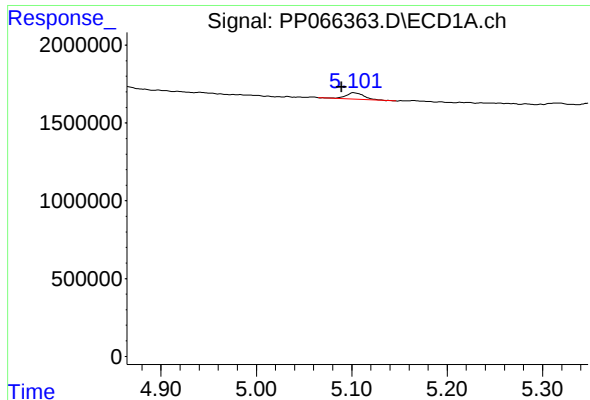
#7 AR-1016-5

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4210472
Conc: 75.73 ng/ml



#7 AR-1016-5

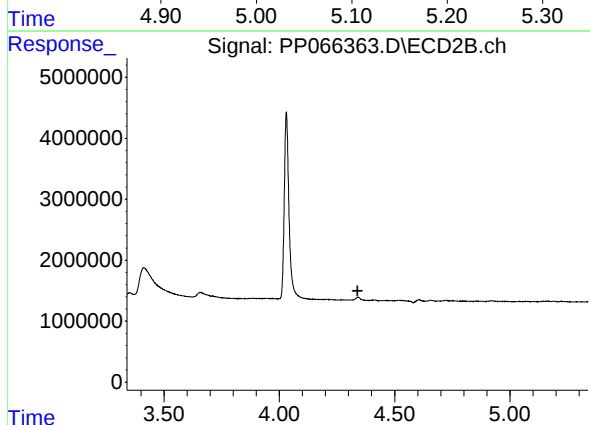
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#9 AR-1221-2

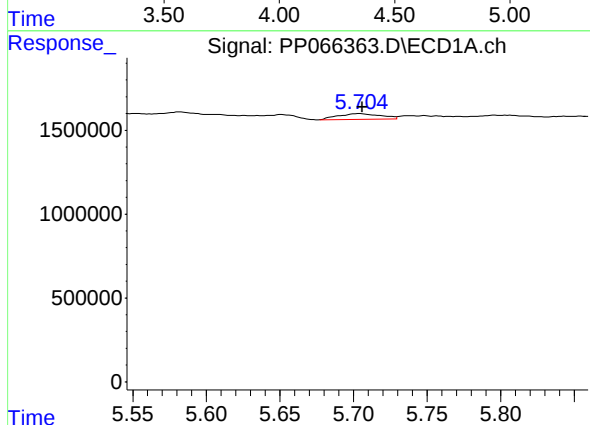
R.T.: 5.103 min
Delta R.T.: 0.013 min
Response: 559006
Conc: 33.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



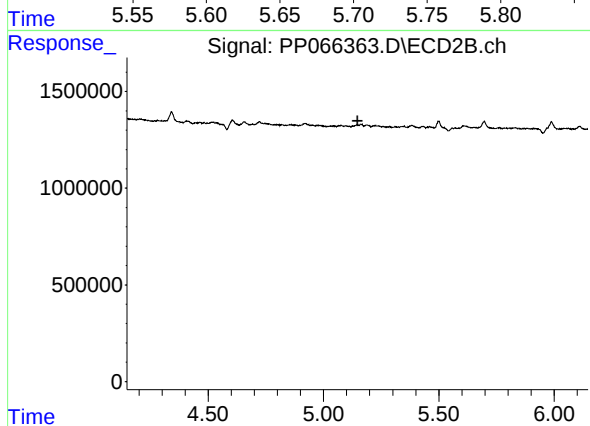
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



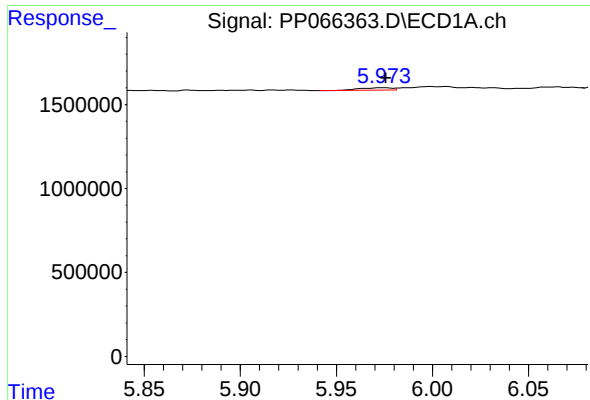
#12 AR-1232-2

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 683494
Conc: 26.45 ng/ml



#12 AR-1232-2

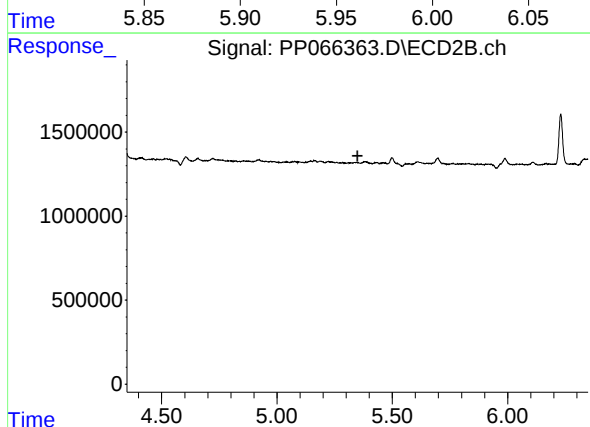
R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



#13 AR-1232-3

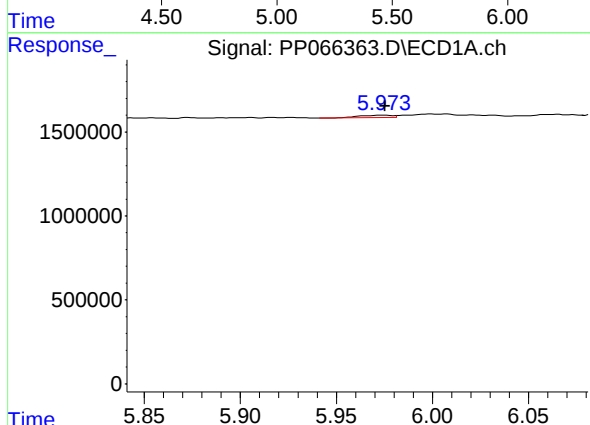
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 167589
Conc: 4.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



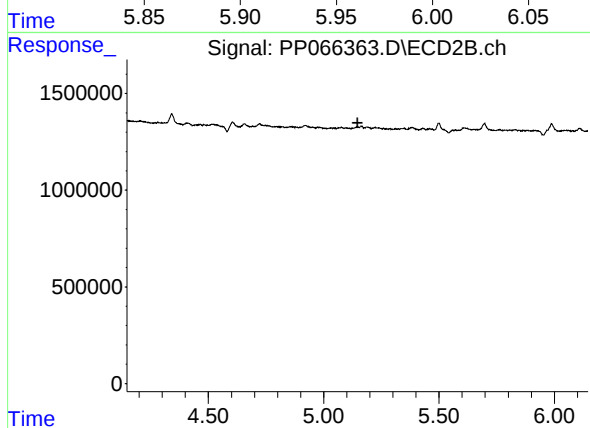
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.



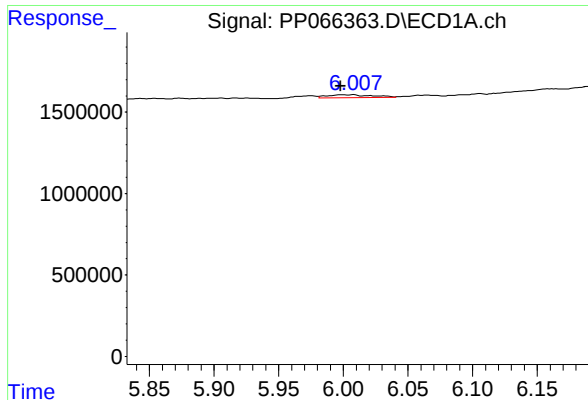
#16 AR-1242-1

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 167589
Conc: 3.02 ng/ml



#16 AR-1242-1

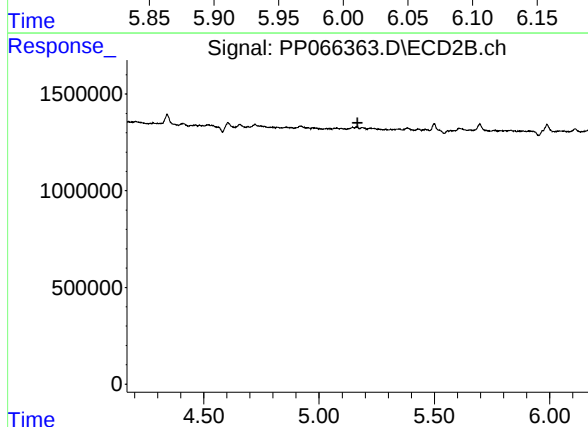
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#17 AR-1242-2

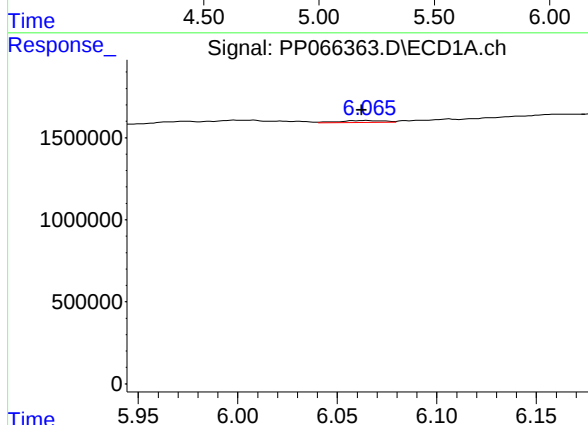
R.T.: 5.999 min
Delta R.T.: 0.001 min
Response: 451408
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



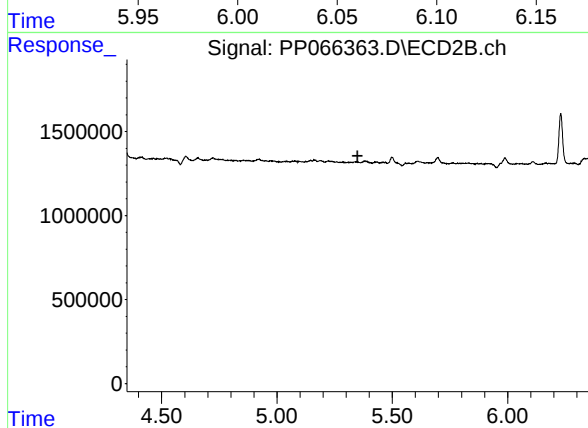
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



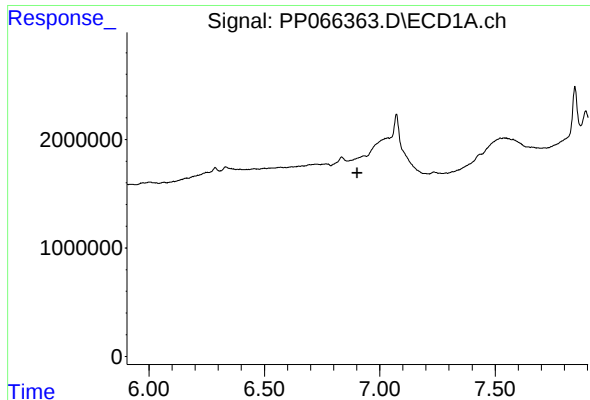
#18 AR-1242-3

R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 183869
Conc: 3.35 ng/ml



#18 AR-1242-3

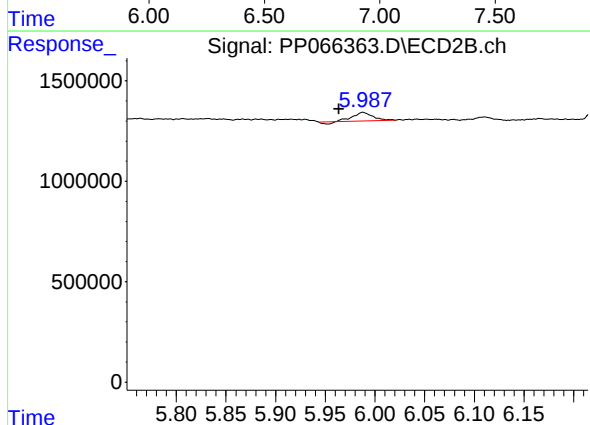
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#20 AR-1242-5

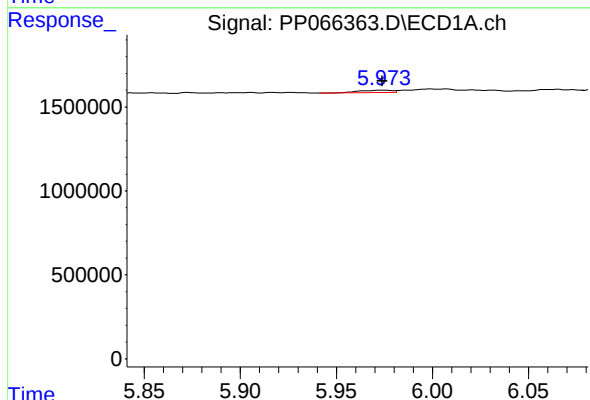
R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



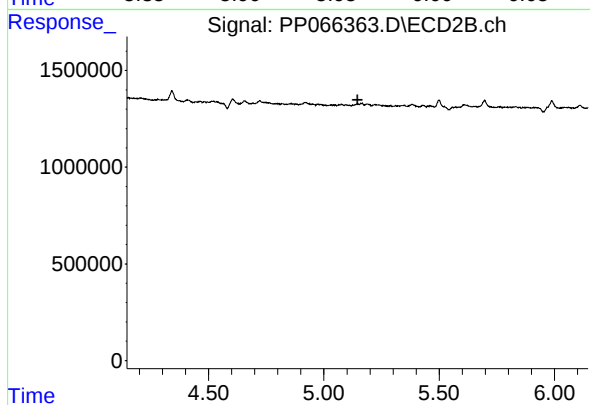
#20 AR-1242-5

R.T.: 5.988 min
Delta R.T.: 0.024 min
Response: 609139
Conc: 13.50 ng/ml



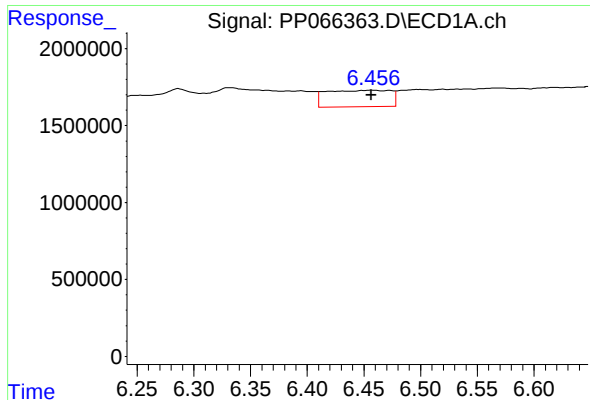
#21 AR-1248-1

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 167589
Conc: 3.44 ng/ml



#21 AR-1248-1

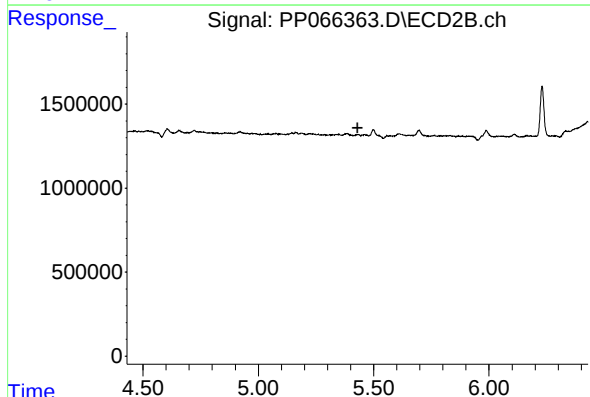
R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



#23 AR-1248-3

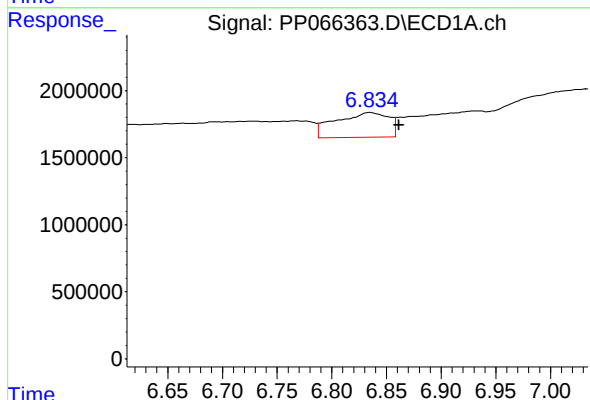
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4210472
Conc: 51.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



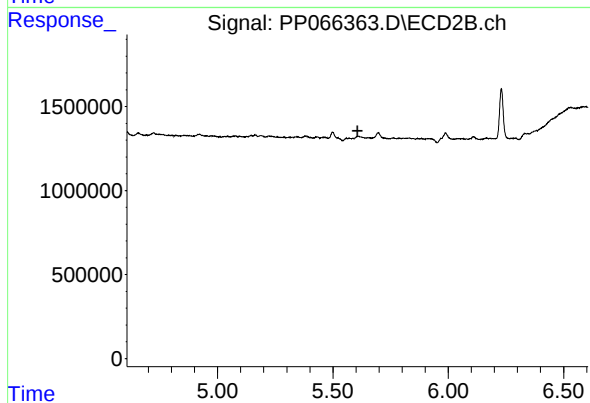
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.



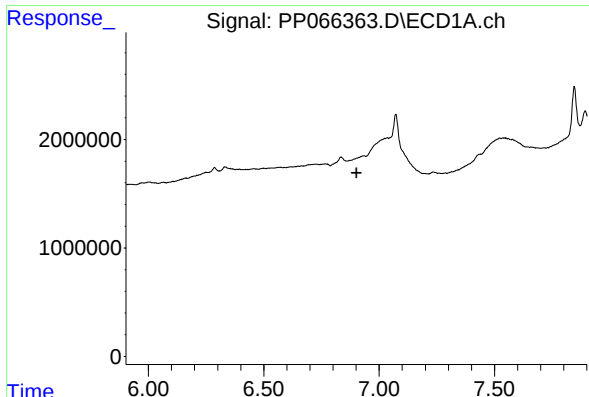
#24 AR-1248-4

R.T.: 6.835 min
Delta R.T.: -0.027 min
Response: 6231405
Conc: 66.90 ng/ml



#24 AR-1248-4

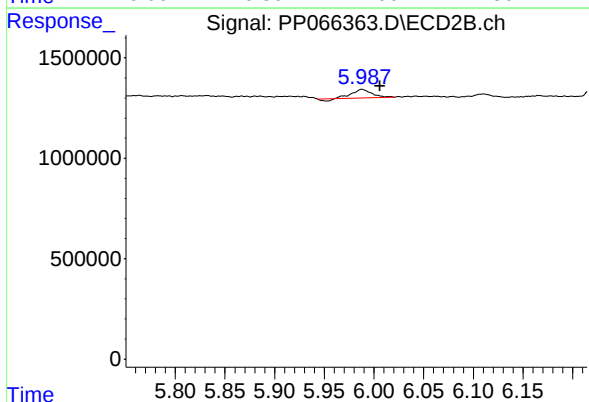
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#25 AR-1248-5

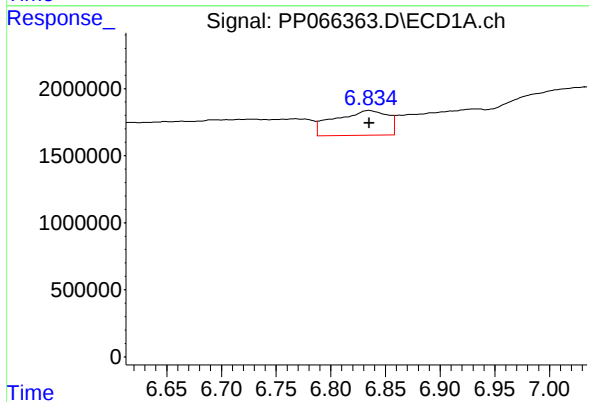
R.T.: 0.000 min
Exp R.T.: 6.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



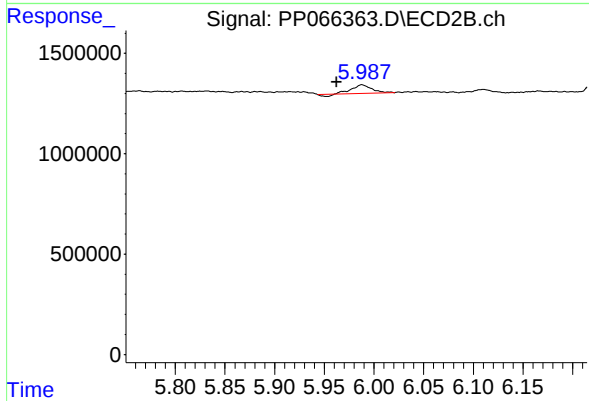
#25 AR-1248-5

R.T.: 5.988 min
Delta R.T.: -0.018 min
Response: 609139
Conc: 9.71 ng/ml



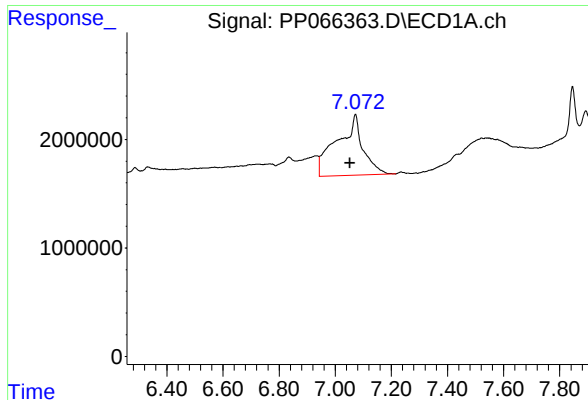
#26 AR-1254-1

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 6231405
Conc: 66.63 ng/ml



#26 AR-1254-1

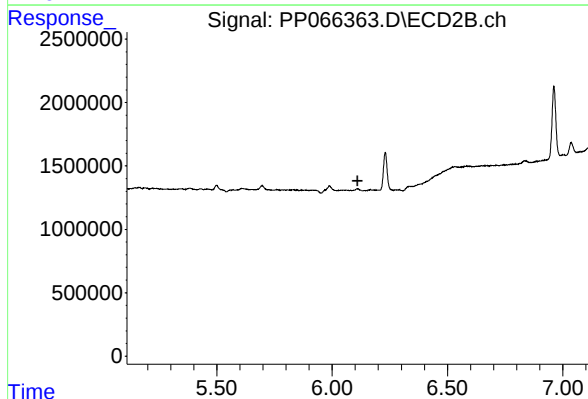
R.T.: 5.988 min
Delta R.T.: 0.025 min
Response: 609139
Conc: 6.40 ng/ml



#27 AR-1254-2

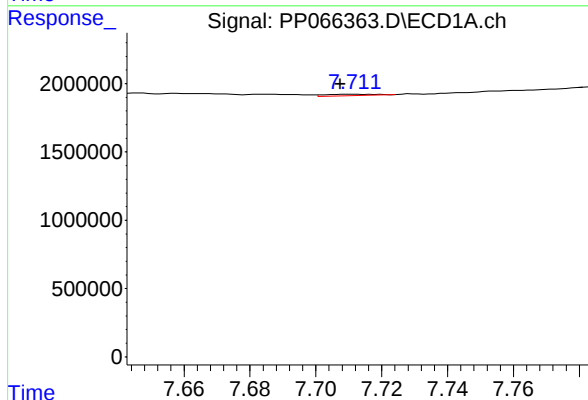
R.T.: 7.072 min
Delta R.T.: 0.019 min
Response: 35831804
Conc: 254.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



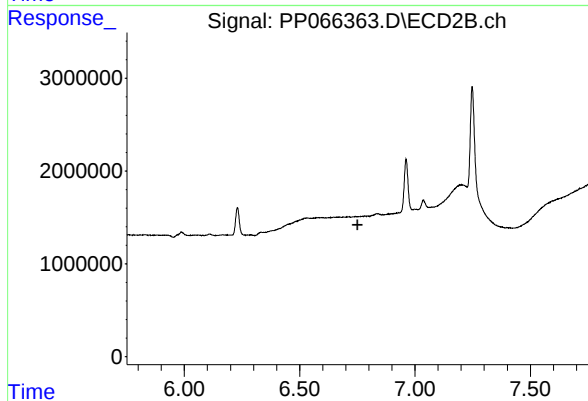
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



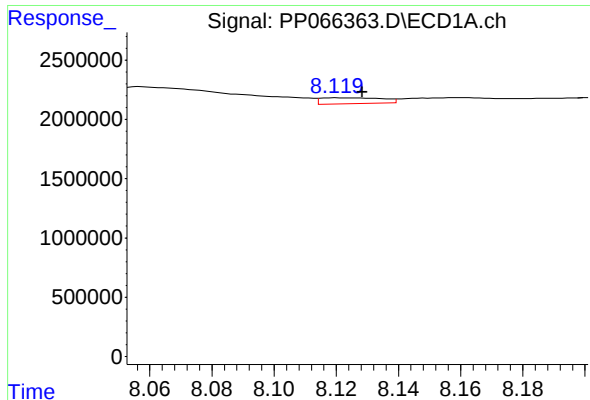
#29 AR-1254-4

R.T.: 7.712 min
Delta R.T.: 0.004 min
Response: 111572
Conc: 1.22 ng/ml



#29 AR-1254-4

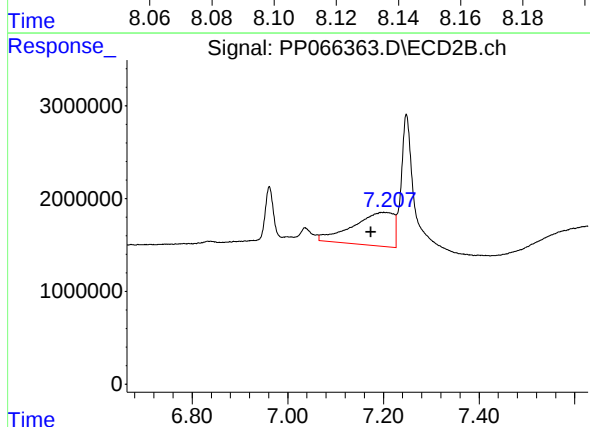
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

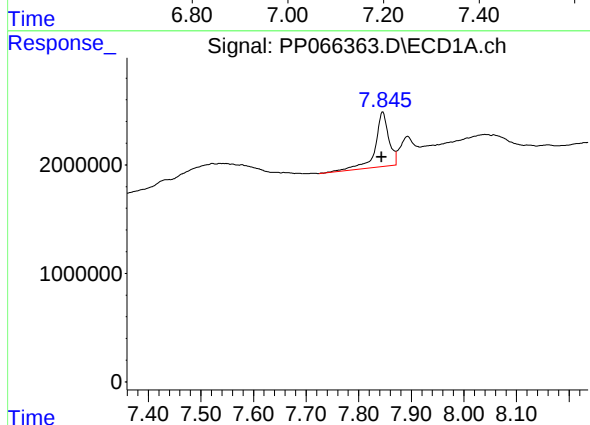
R.T.: 8.122 min
Delta R.T.: -0.007 min
Response: 672946
Conc: 6.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



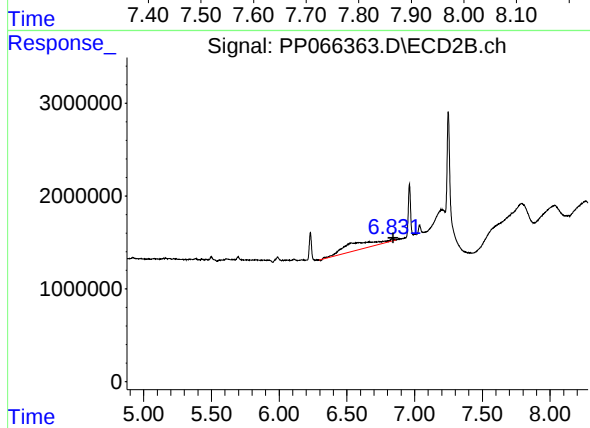
#30 AR-1254-5

R.T.: 7.201 min
Delta R.T.: 0.027 min
Response: 21458363
Conc: 213.73 ng/ml



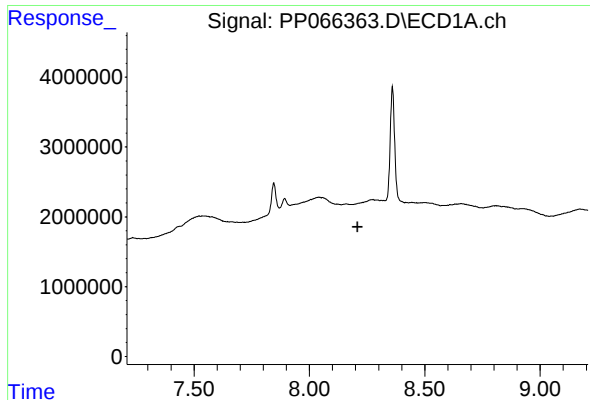
#32 AR-1260-2

R.T.: 7.846 min
Delta R.T.: 0.003 min
Response: 9096706
Conc: 78.96 ng/ml



#32 AR-1260-2

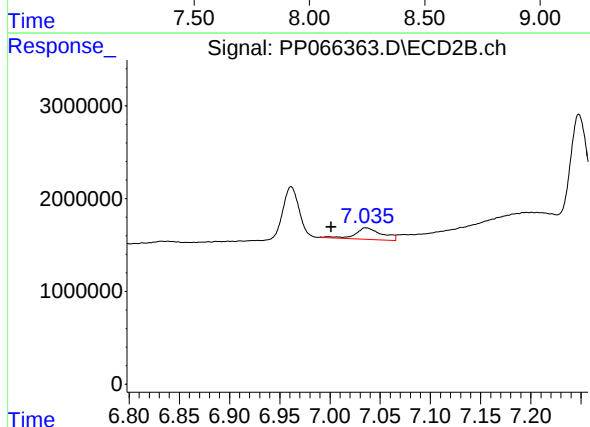
R.T.: 6.832 min
Delta R.T.: -0.010 min
Response: 13927458
Conc: 143.22 ng/ml



#33 AR-1260-3

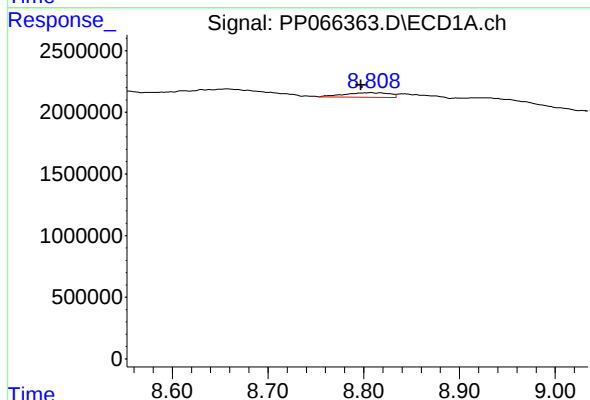
R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



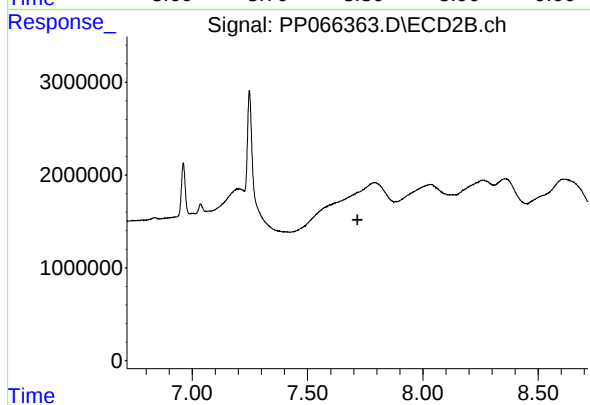
#33 AR-1260-3

R.T.: 7.036 min
Delta R.T.: 0.035 min
Response: 2322127
Conc: 25.31 ng/ml



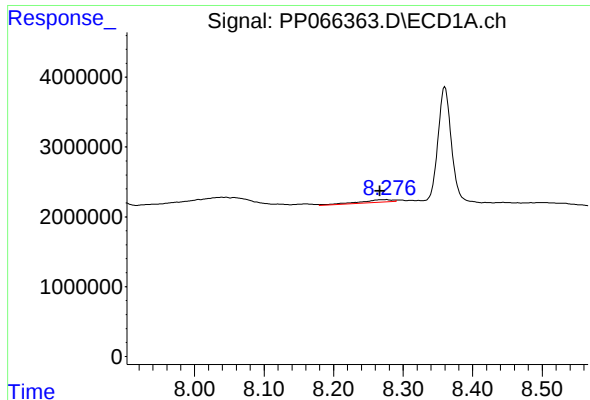
#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.011 min
Response: 1210605
Conc: 7.83 ng/ml



#35 AR-1260-5

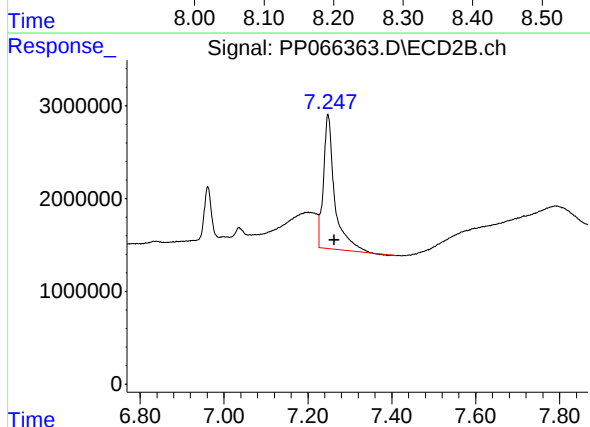
R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.



#36 AR-1262-1

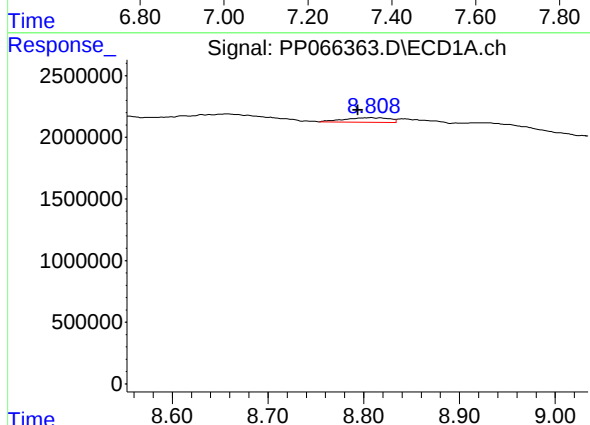
R.T.: 8.276 min
Delta R.T.: 0.009 min
Response: 1246985
Conc: 22.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



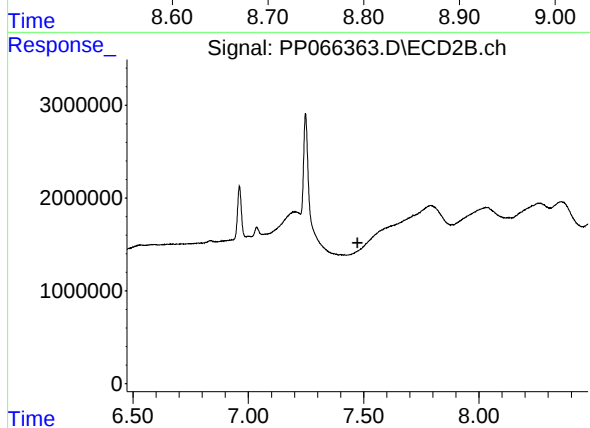
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 26942871
Conc: 566.18 ng/ml



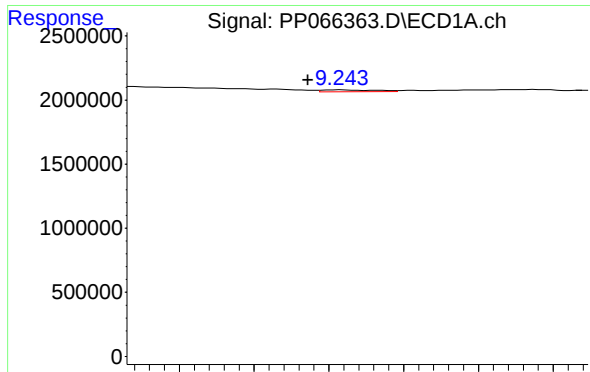
#37 AR-1262-2

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 1210605
Conc: 6.40 ng/ml



#37 AR-1262-2

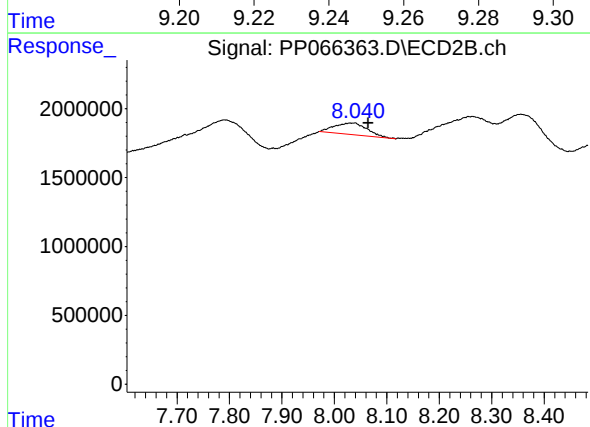
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



#39 AR-1262-4

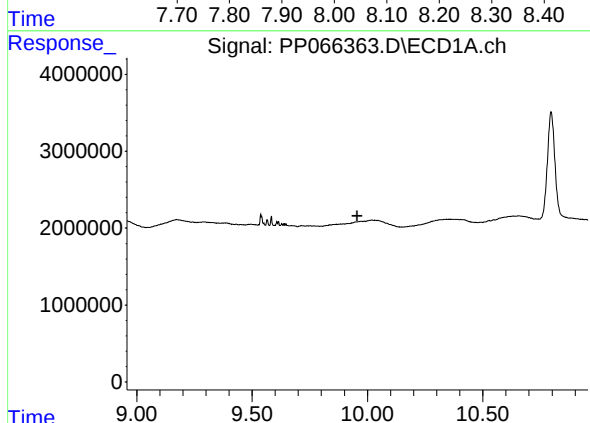
R.T.: 9.243 min
Delta R.T.: 0.008 min
Response: 153481
Conc: 1.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



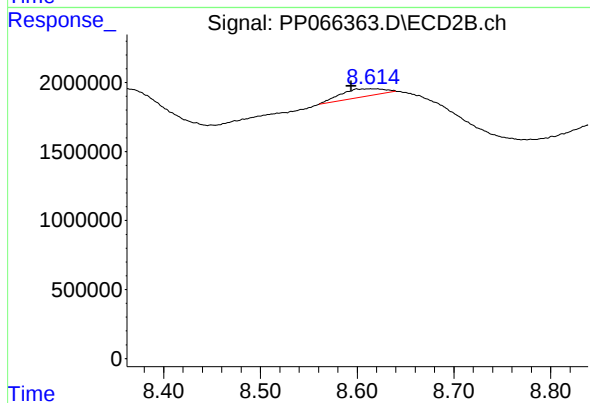
#39 AR-1262-4

R.T.: 8.040 min
Delta R.T.: -0.025 min
Response: 3717872
Conc: 28.65 ng/ml



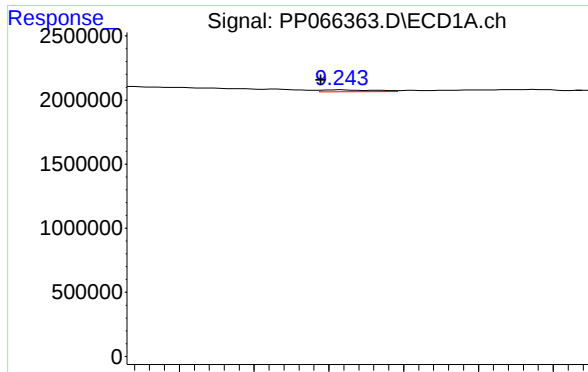
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.956 min
Response: 0
Conc: N.D.



#40 AR-1262-5

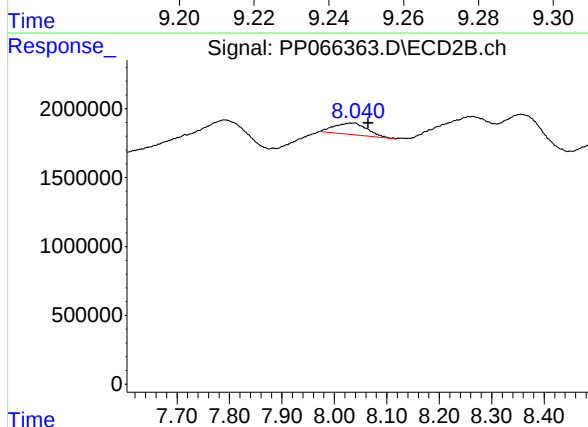
R.T.: 8.621 min
Delta R.T.: 0.027 min
Response: 1850133
Conc: 30.91 ng/ml



#42 AR-1268-2

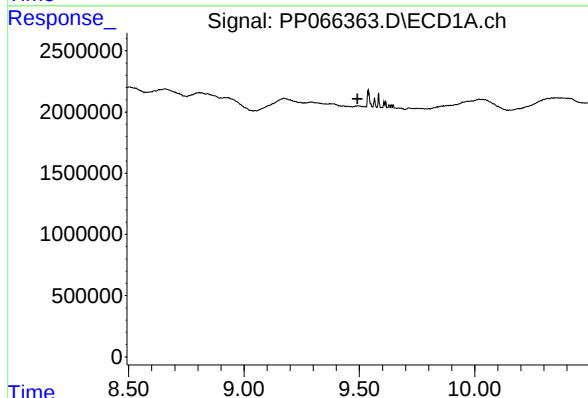
R.T.: 9.243 min
Delta R.T.: 0.005 min
Response: 153481
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



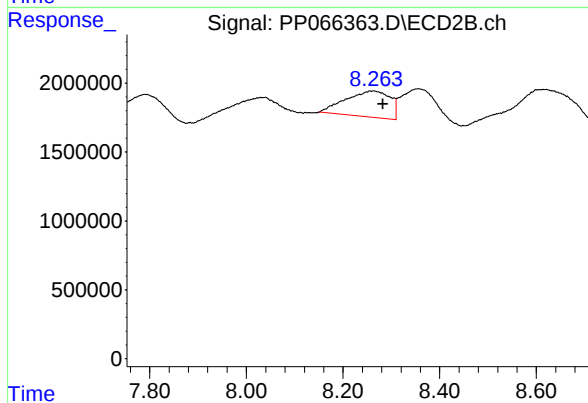
#42 AR-1268-2

R.T.: 8.040 min
Delta R.T.: -0.025 min
Response: 3717872
Conc: 20.20 ng/ml



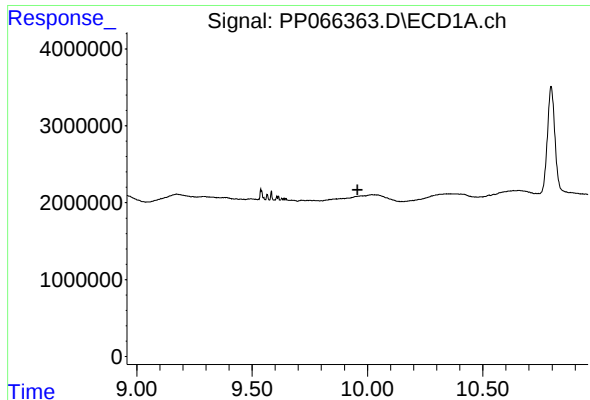
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.



#43 AR-1268-3

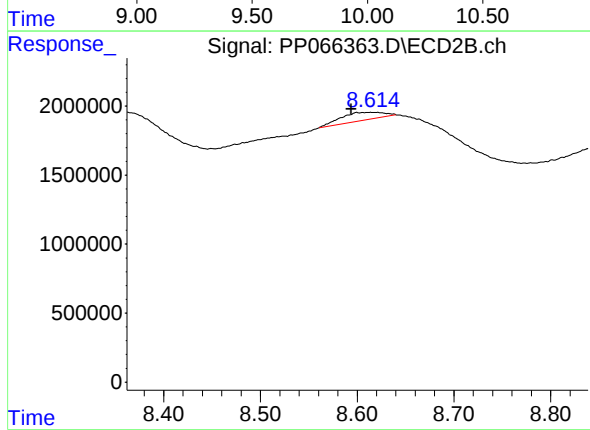
R.T.: 8.263 min
Delta R.T.: -0.019 min
Response: 12034627
Conc: 74.42 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-06



#44 AR-1268-4

R.T.: 8.621 min
Delta R.T.: 0.027 min
Response: 1850133
Conc: 27.48 ng/ml