

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 03:30
 Operator : YP\AJ
 Sample : P4426-39
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CURBS-AND-OTHER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 05:20:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.048	17071551	18266288	18.443	18.078
2)	SA Decachlor...	10.660	9.207	22276155	20131830	19.349	17.951
Target Compounds							
7)	L1 AR-1016-5	0.000	5.613	0	178076	N.D.	5.856 #
9)	L2 AR-1221-2	5.056	4.355	216441	383157	22.878	38.465 #
10)	L2 AR-1221-3	5.056f	4.424	216441	102228	7.487	3.284 #
11)	L3 AR-1232-1	5.056f	4.424	216441	102228	9.468	4.201 #
12)	L3 AR-1232-2	5.606f	0.000	478358	0	40.597	N.D. #
15)	L3 AR-1232-5	0.000	5.613	0	178076	N.D.	13.240 #
20)	L4 AR-1242-5	6.834	5.959	245435	307366	10.173	10.728
24)	L5 AR-1248-4	6.792	5.613	154581	178076	3.821	4.348
25)	L5 AR-1248-5	6.834	6.006	245435	285390	6.188	7.622
26)	L6 AR-1254-1	6.770	5.959	430238	307366	9.607	5.202 #
27)	L6 AR-1254-2	6.998	6.113	509269	149004	7.705	2.840 #
28)	L6 AR-1254-3	7.349	6.533	227992	492434	3.283	5.918 #
29)	L6 AR-1254-4	7.706f	6.829f	611509	330064	12.254	6.837 #
30)	L6 AR-1254-5	8.078	7.179	1368494	132915	23.080	1.807 #
31)	L7 AR-1260-1	7.510	6.651	280643	173238	5.195	3.041 #
32)	L7 AR-1260-2	7.706f	6.829	611509	330064	9.665	4.948 #
33)	L7 AR-1260-3	8.078f	7.004	1368494	52591	26.394	0.826 #
34)	L7 AR-1260-4	8.328f	7.479	604897	64424	10.049	1.165 #
35)	L7 AR-1260-5	8.770f	7.710	269195	428076	2.499	3.500 #
36)	L8 AR-1262-1	8.328f	7.237	604897	58173	8.428	0.739 #
37)	L8 AR-1262-2	8.770f	7.479	269195	64424	2.214	0.908 #
38)	L8 AR-1262-3	0.000	8.034	0	220886	N.D.	3.868 #
39)	L8 AR-1262-4	9.119	8.059	374263	123289	5.351	1.228 #
41)	L9 AR-1268-1	0.000	8.034	0	220886	N.D.	1.388 #
42)	L9 AR-1268-2	9.119	8.059	374263	123289	2.740	0.861 #
43)	L9 AR-1268-3	0.000	8.287	0	117568	N.D.	0.922 #
45)	L9 AR-1268-5	0.000	8.915	0	84931	N.D.	0.225 #

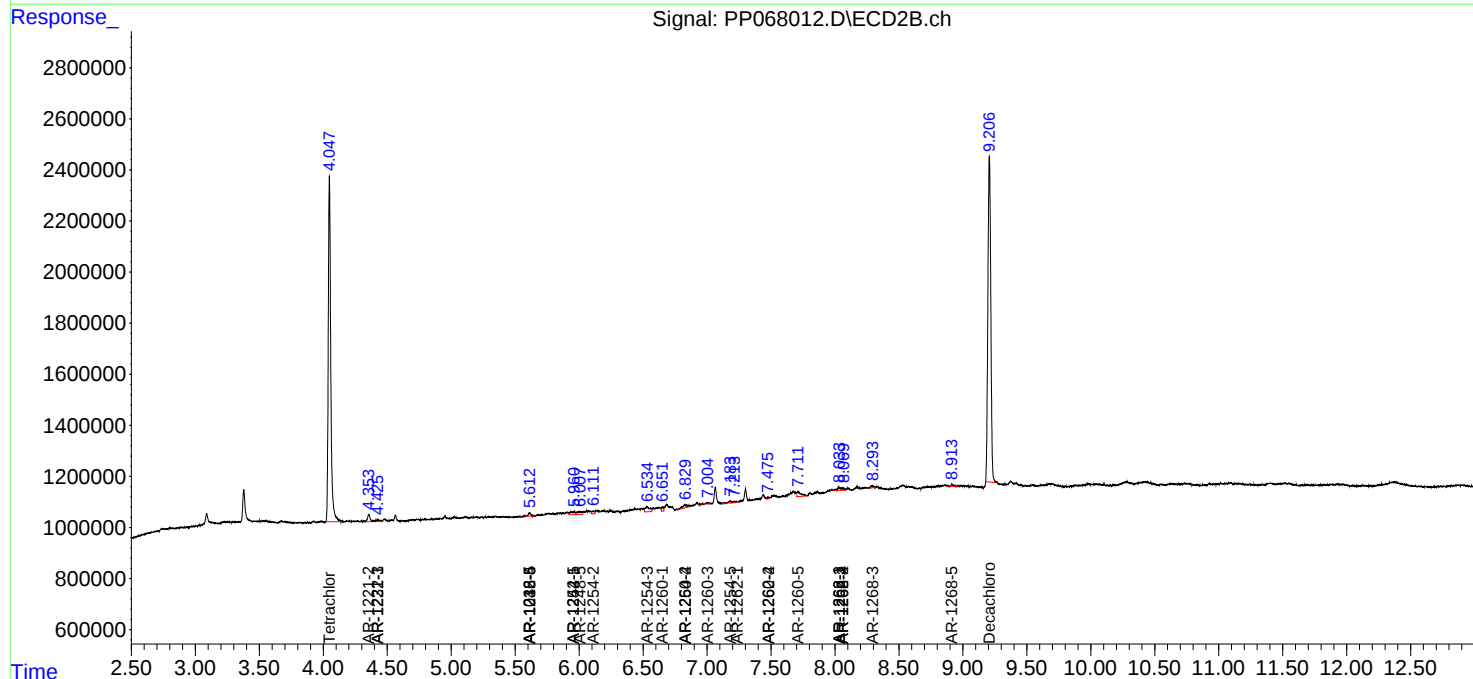
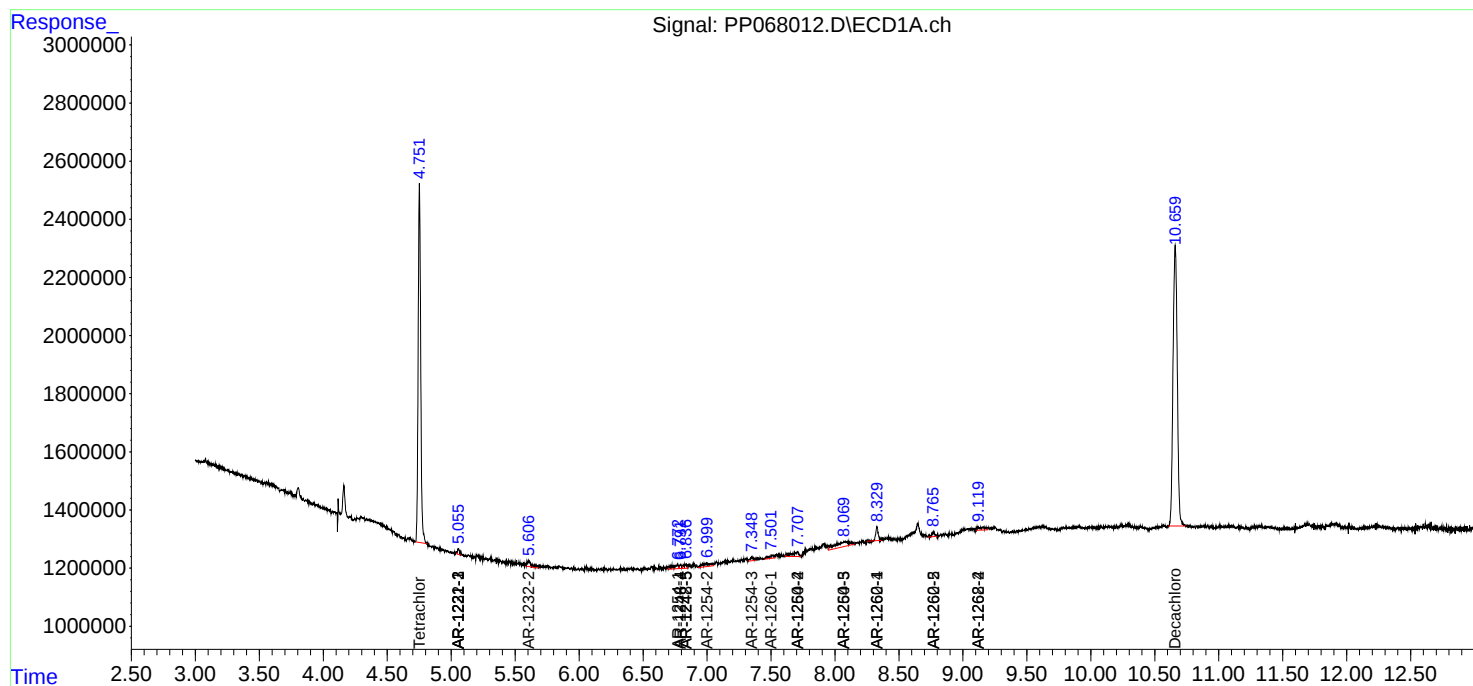
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

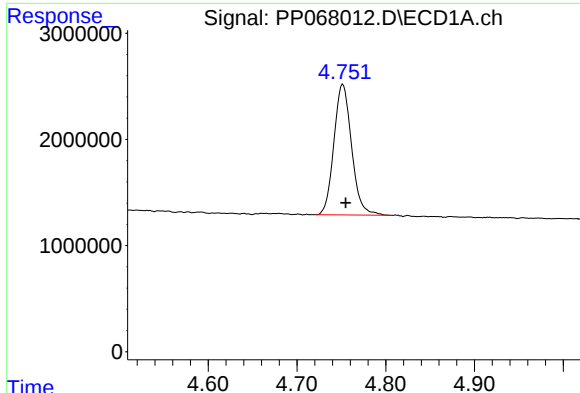
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
Data File : PP068012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2024 03:30
Operator : YP\AJ
Sample : P4426-39
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 05:20:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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

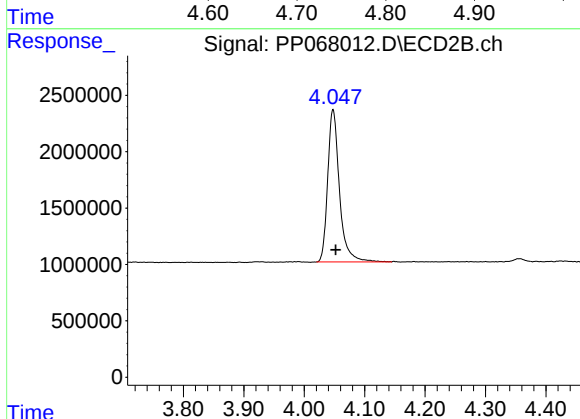




#1 Tetrachloro-m-xylene

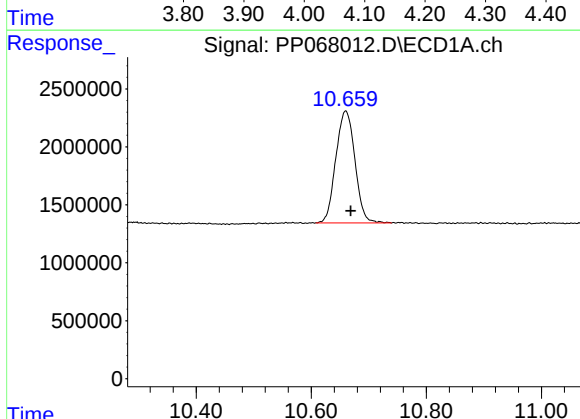
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 17071551
Conc: 18.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



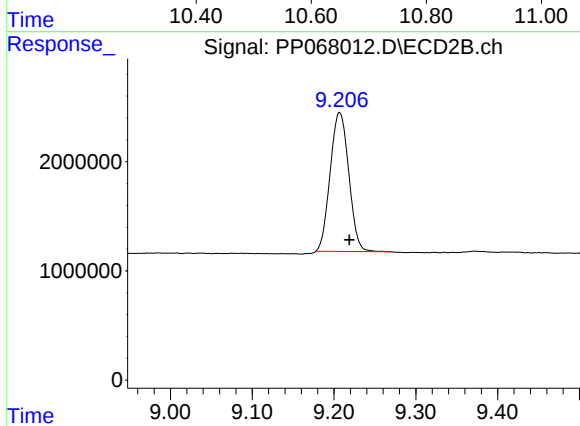
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 18266288
Conc: 18.08 ng/ml



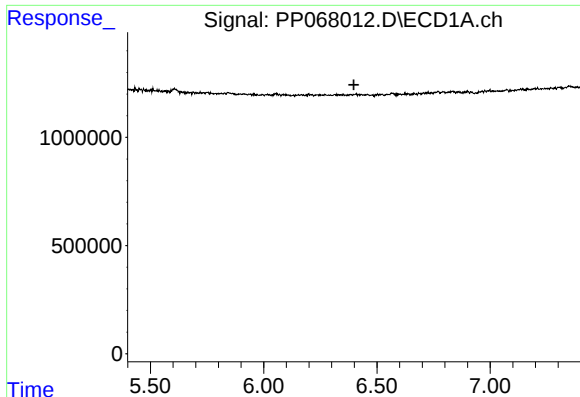
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.009 min
Response: 22276155
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

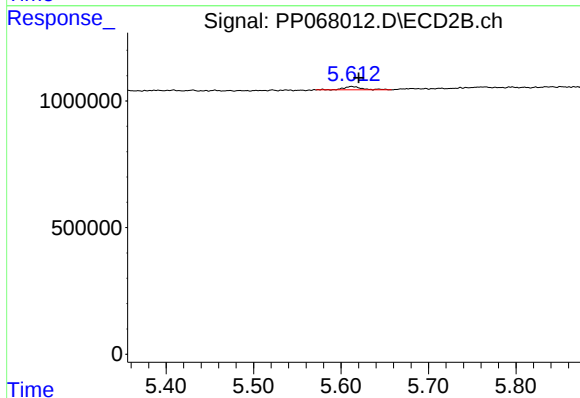
R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 20131830
Conc: 17.95 ng/ml



#7 AR-1016-5

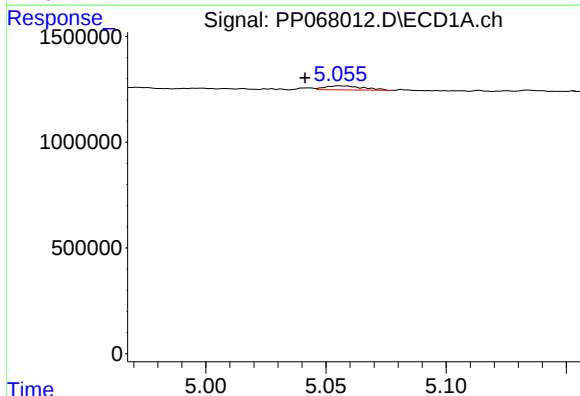
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



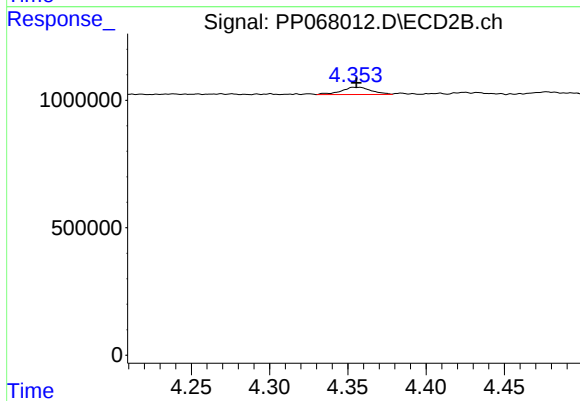
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.008 min
Response: 178076
Conc: 5.86 ng/ml



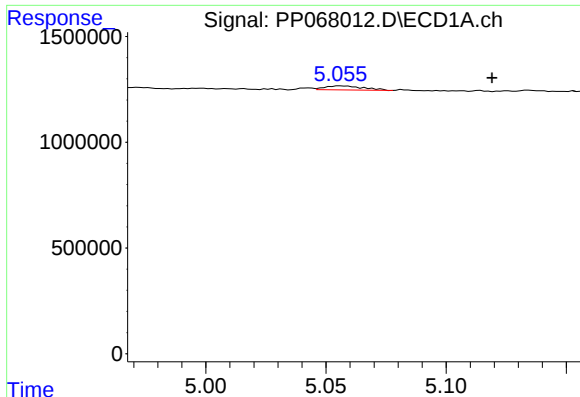
#9 AR-1221-2

R.T.: 5.056 min
Delta R.T.: 0.015 min
Response: 216441
Conc: 22.88 ng/ml



#9 AR-1221-2

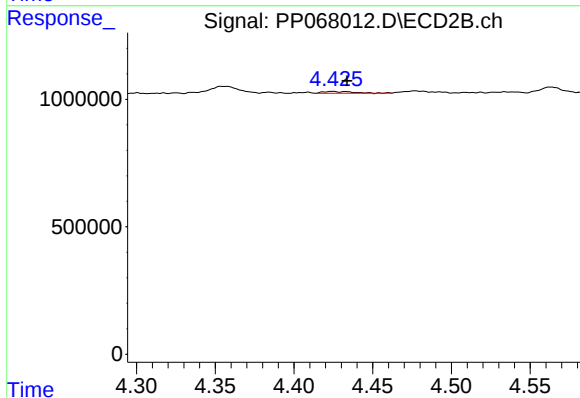
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 383157
Conc: 38.46 ng/ml



#10 AR-1221-3

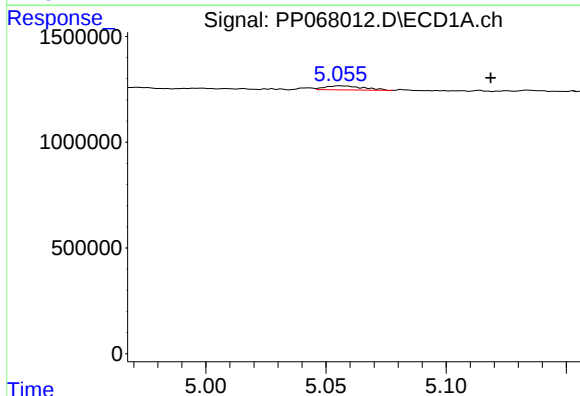
R.T.: 5.056 min
Delta R.T.: -0.063 min
Response: 216441
Conc: 7.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



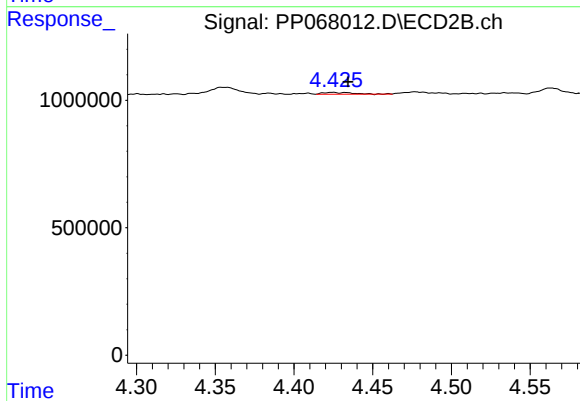
#10 AR-1221-3

R.T.: 4.424 min
Delta R.T.: -0.009 min
Response: 102228
Conc: 3.28 ng/ml



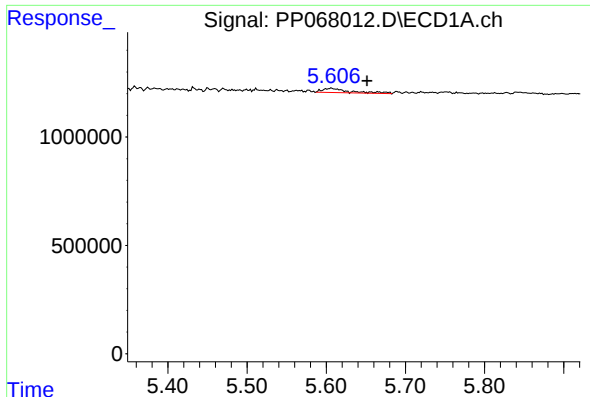
#11 AR-1232-1

R.T.: 5.056 min
Delta R.T.: -0.062 min
Response: 216441
Conc: 9.47 ng/ml



#11 AR-1232-1

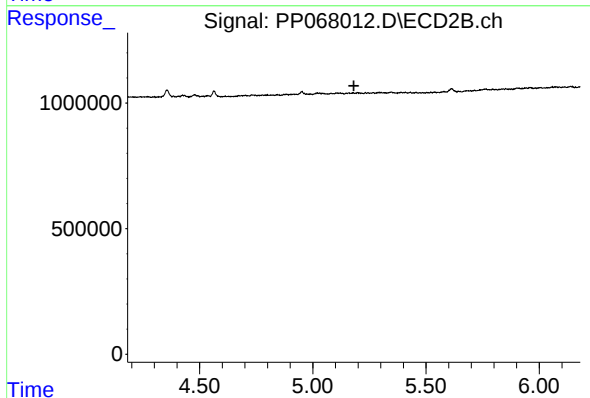
R.T.: 4.424 min
Delta R.T.: -0.010 min
Response: 102228
Conc: 4.20 ng/ml



#12 AR-1232-2

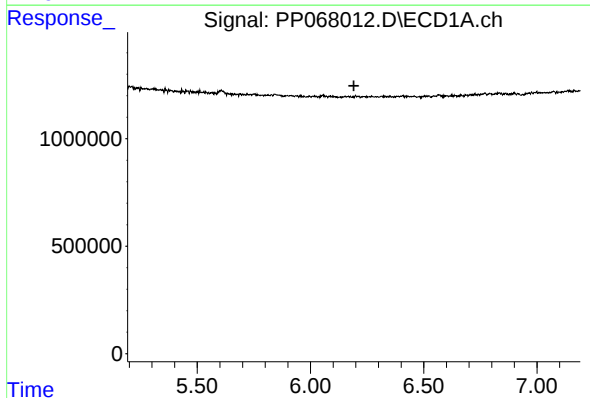
R.T.: 5.606 min
Delta R.T.: -0.045 min
Response: 478358
Conc: 40.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



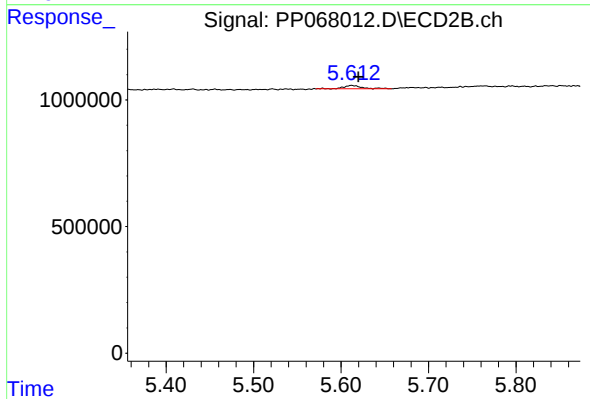
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



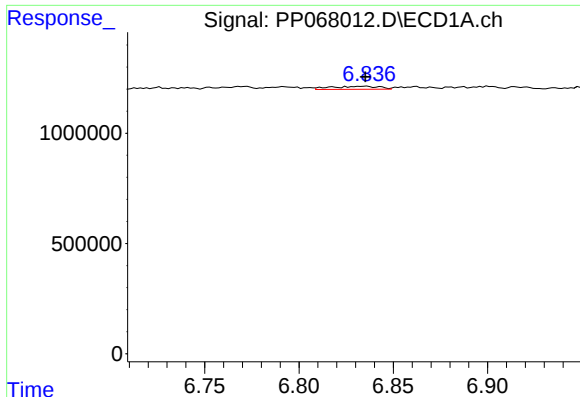
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#15 AR-1232-5

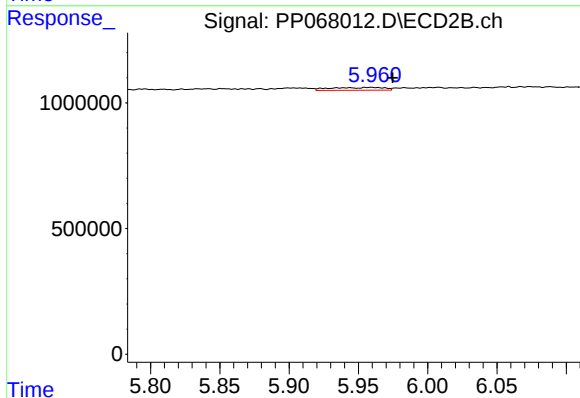
R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 178076
Conc: 13.24 ng/ml



#20 AR-1242-5

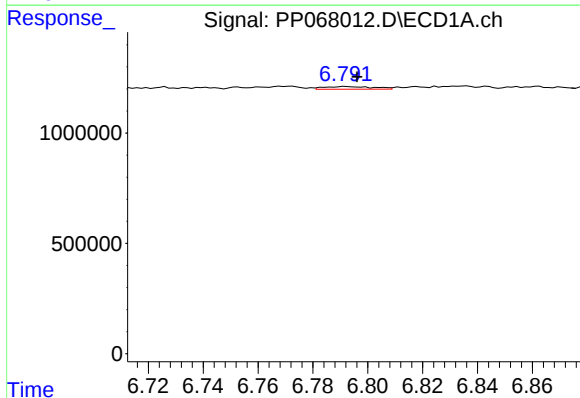
R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 245435
Conc: 10.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



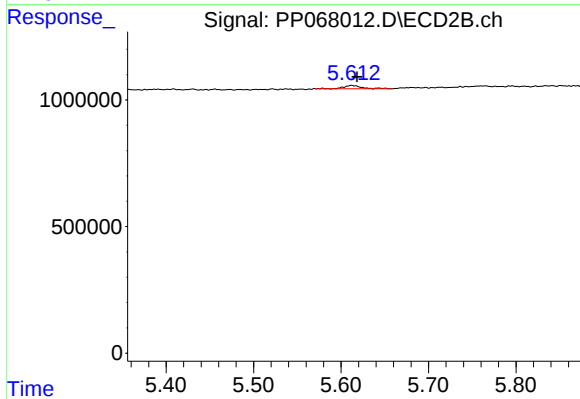
#20 AR-1242-5

R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 307366
Conc: 10.73 ng/ml



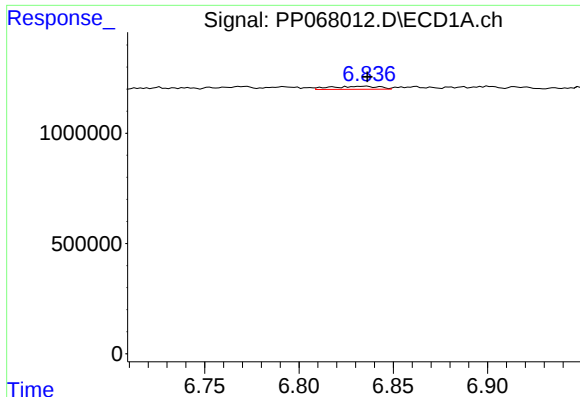
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 154581
Conc: 3.82 ng/ml



#24 AR-1248-4

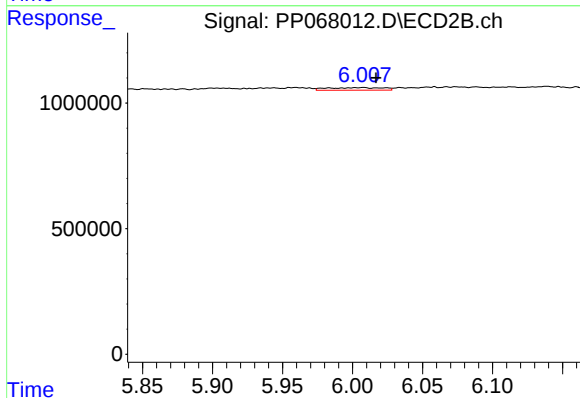
R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 178076
Conc: 4.35 ng/ml



#25 AR-1248-5

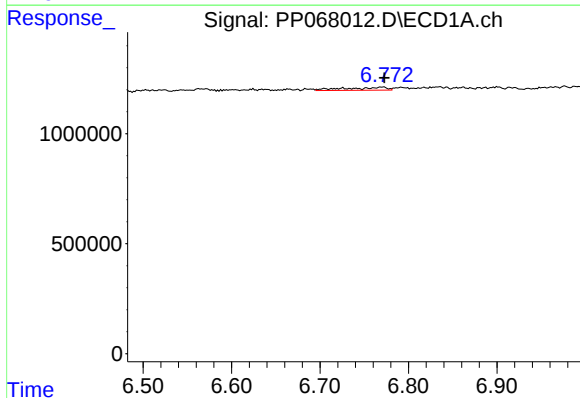
R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 245435
Conc: 6.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



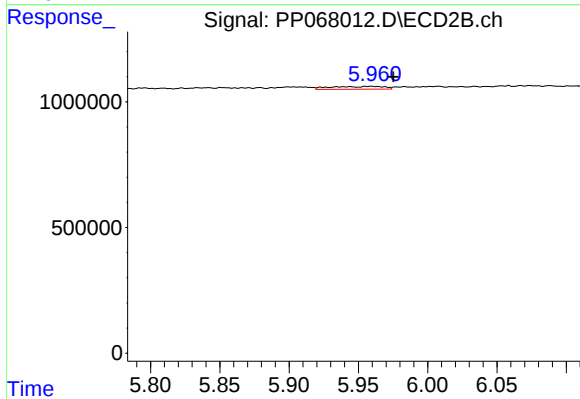
#25 AR-1248-5

R.T.: 6.006 min
Delta R.T.: -0.011 min
Response: 285390
Conc: 7.62 ng/ml



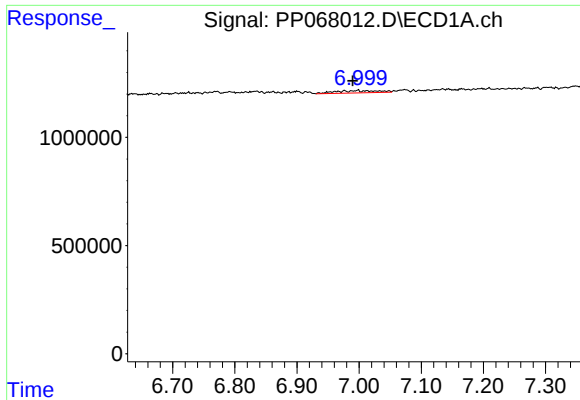
#26 AR-1254-1

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 430238
Conc: 9.61 ng/ml



#26 AR-1254-1

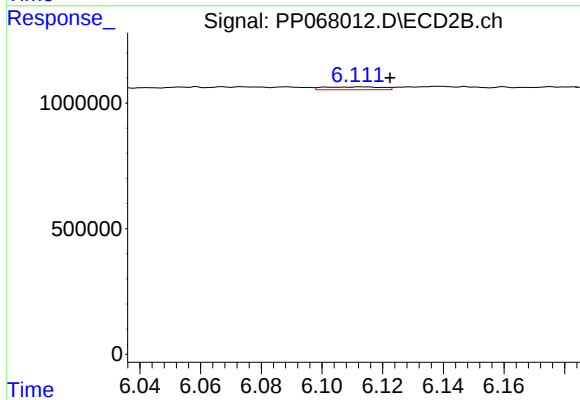
R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 307366
Conc: 5.20 ng/ml



#27 AR-1254-2

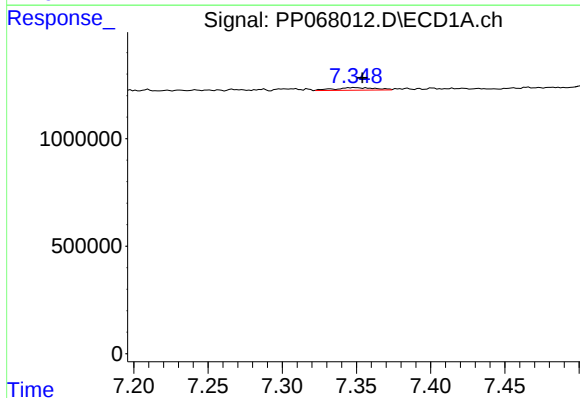
R.T.: 6.998 min
Delta R.T.: 0.008 min
Response: 509269
Conc: 7.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



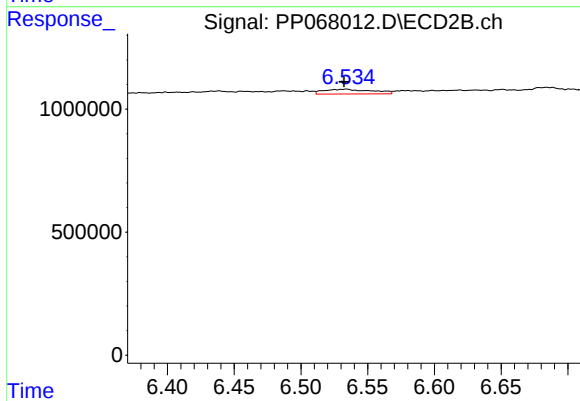
#27 AR-1254-2

R.T.: 6.113 min
Delta R.T.: -0.010 min
Response: 149004
Conc: 2.84 ng/ml



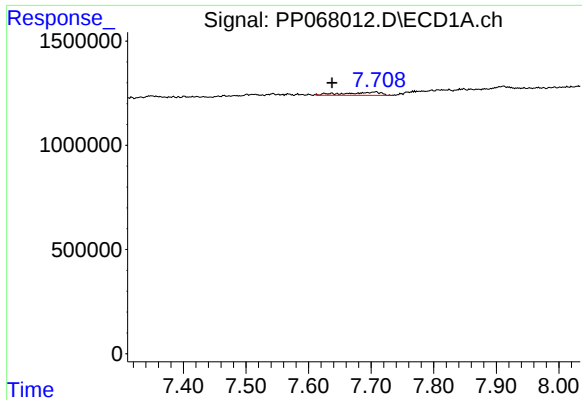
#28 AR-1254-3

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 227992
Conc: 3.28 ng/ml



#28 AR-1254-3

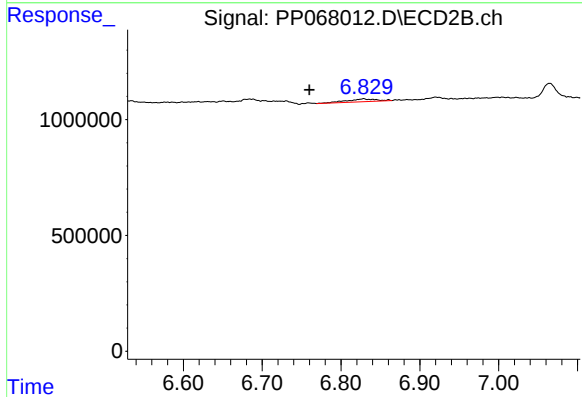
R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 492434
Conc: 5.92 ng/ml



#29 AR-1254-4

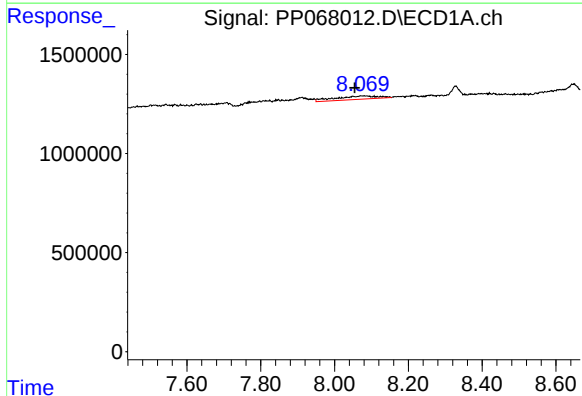
R.T.: 7.706 min
Delta R.T.: 0.069 min
Response: 611509
Conc: 12.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



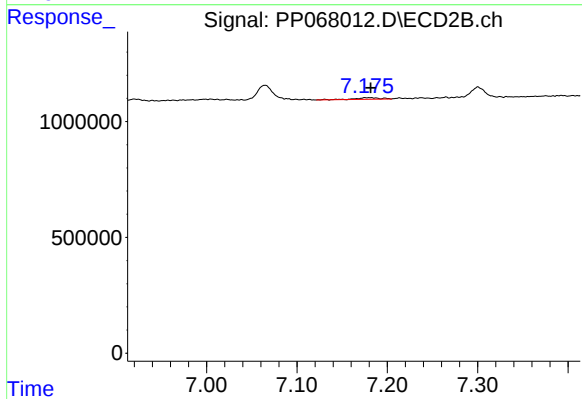
#29 AR-1254-4

R.T.: 6.829 min
Delta R.T.: 0.069 min
Response: 330064
Conc: 6.84 ng/ml



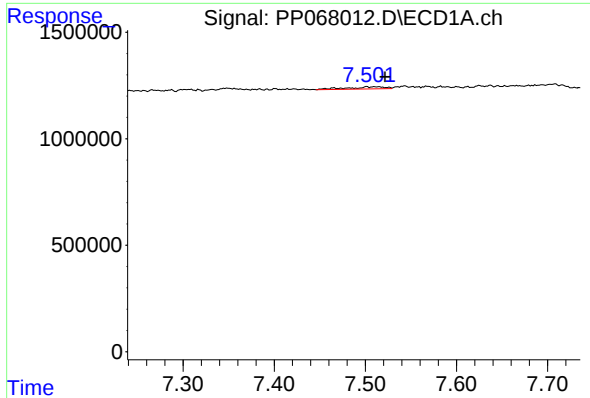
#30 AR-1254-5

R.T.: 8.078 min
Delta R.T.: 0.023 min
Response: 1368494
Conc: 23.08 ng/ml



#30 AR-1254-5

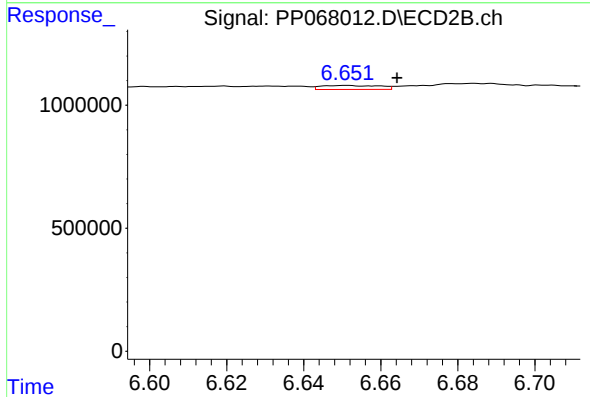
R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 132915
Conc: 1.81 ng/ml



#31 AR-1260-1

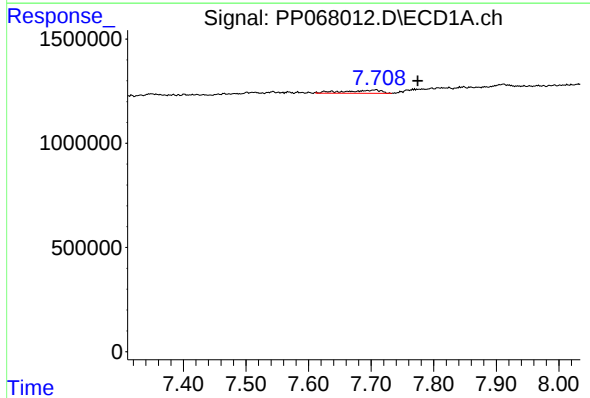
R.T.: 7.510 min
Delta R.T.: -0.012 min
Response: 280643
Conc: 5.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



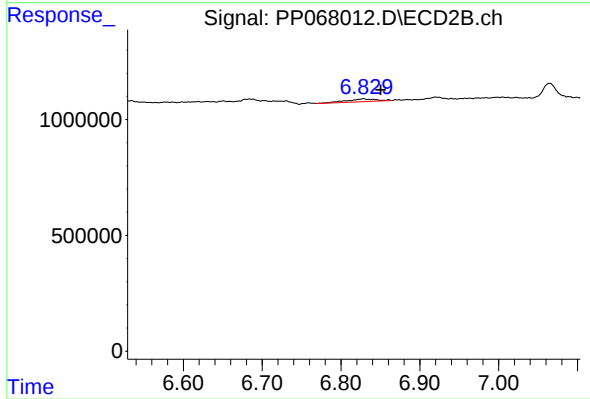
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.014 min
Response: 173238
Conc: 3.04 ng/ml



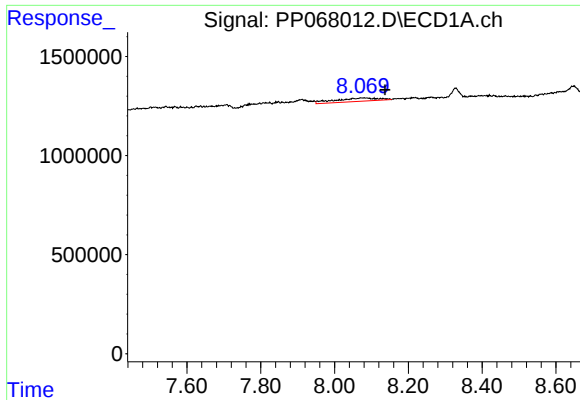
#32 AR-1260-2

R.T.: 7.706 min
Delta R.T.: -0.069 min
Response: 611509
Conc: 9.66 ng/ml



#32 AR-1260-2

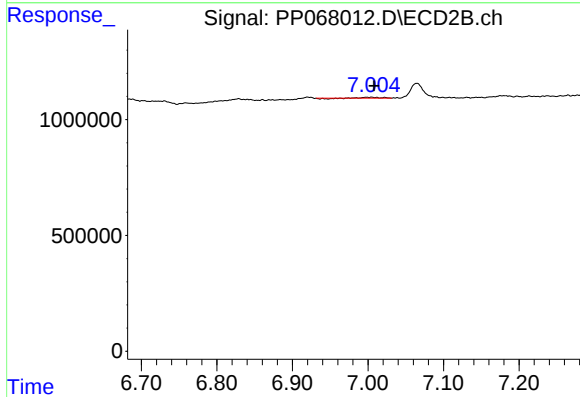
R.T.: 6.829 min
Delta R.T.: -0.022 min
Response: 330064
Conc: 4.95 ng/ml



#33 AR-1260-3

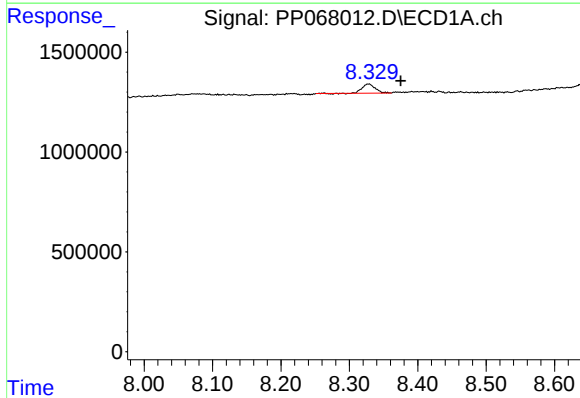
R.T.: 8.078 min
Delta R.T.: -0.059 min
Response: 1368494
Conc: 26.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



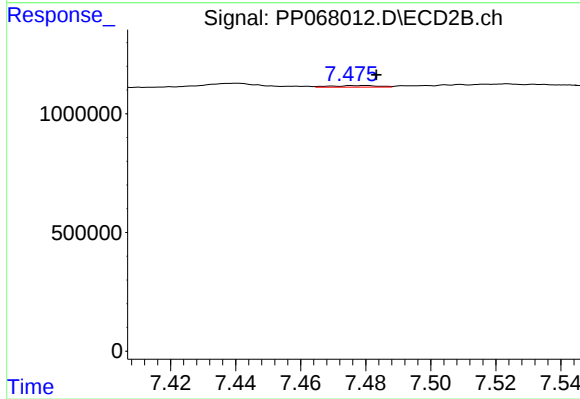
#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 52591
Conc: 0.83 ng/ml



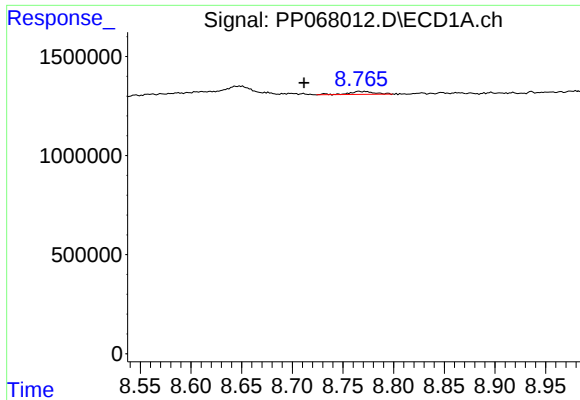
#34 AR-1260-4

R.T.: 8.328 min
Delta R.T.: -0.047 min
Response: 604897
Conc: 10.05 ng/ml



#34 AR-1260-4

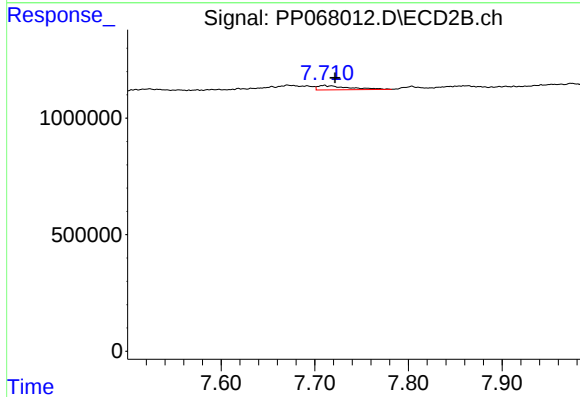
R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 64424
Conc: 1.17 ng/ml



#35 AR-1260-5

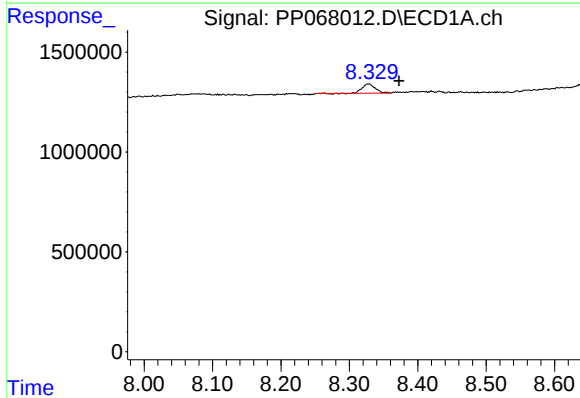
R.T.: 8.770 min
Delta R.T.: 0.058 min
Response: 269195
Conc: 2.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



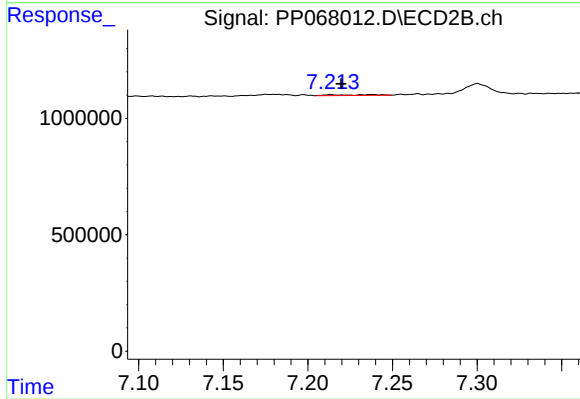
#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 428076
Conc: 3.50 ng/ml



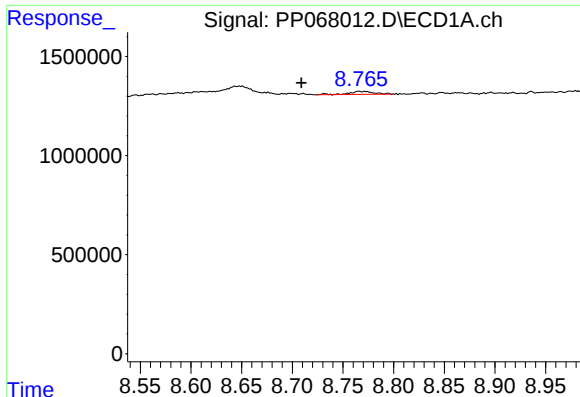
#36 AR-1262-1

R.T.: 8.328 min
Delta R.T.: -0.044 min
Response: 604897
Conc: 8.43 ng/ml



#36 AR-1262-1

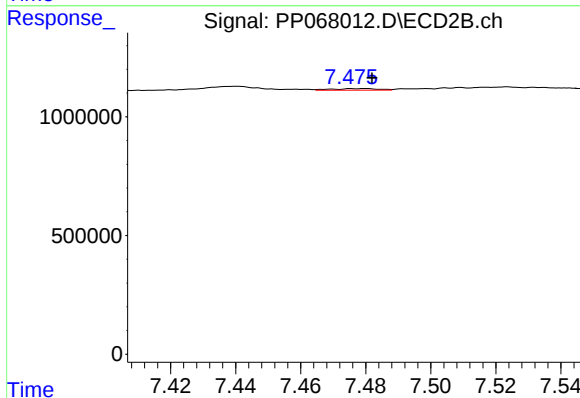
R.T.: 7.237 min
Delta R.T.: 0.018 min
Response: 58173
Conc: 0.74 ng/ml



#37 AR-1262-2

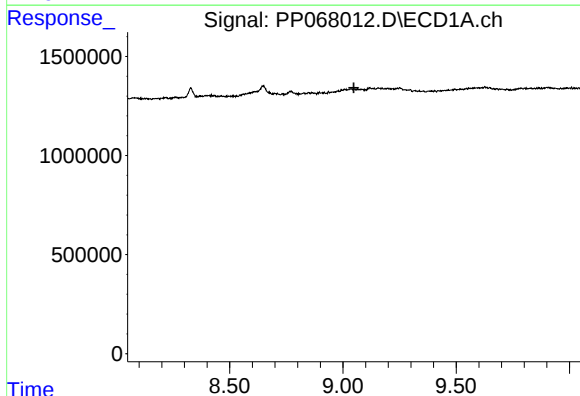
R.T.: 8.770 min
Delta R.T.: 0.060 min
Response: 269195
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



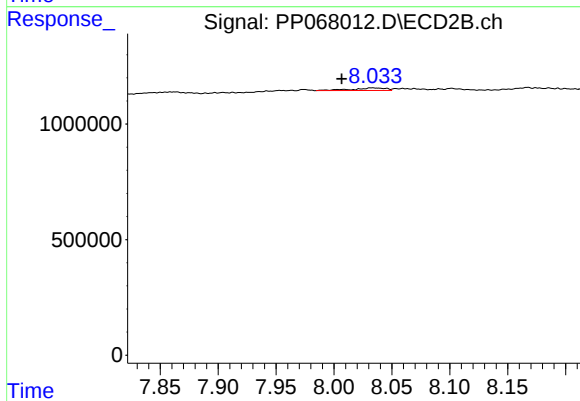
#37 AR-1262-2

R.T.: 7.479 min
Delta R.T.: -0.003 min
Response: 64424
Conc: 0.91 ng/ml



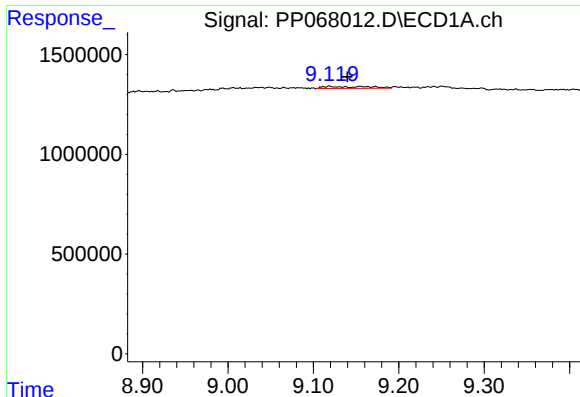
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.048 min
Response: 0
Conc: N.D.



#38 AR-1262-3

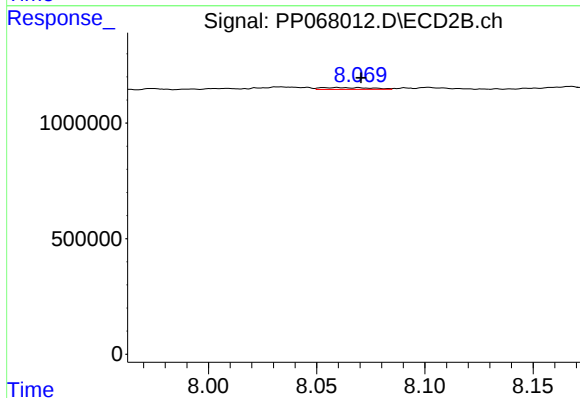
R.T.: 8.034 min
Delta R.T.: 0.027 min
Response: 220886
Conc: 3.87 ng/ml



#39 AR-1262-4

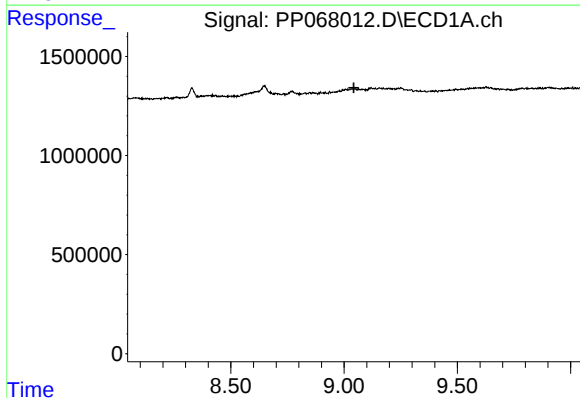
R.T.: 9.119 min
Delta R.T.: -0.021 min
Response: 374263
Conc: 5.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



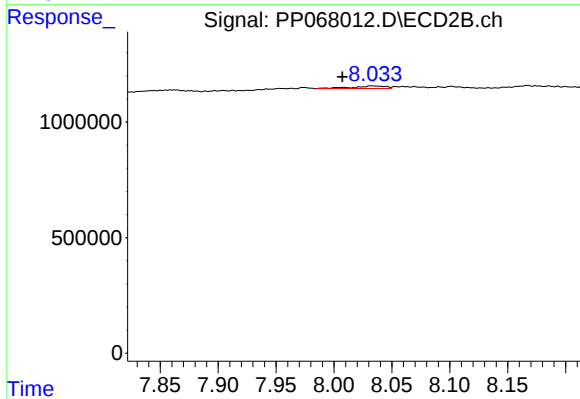
#39 AR-1262-4

R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 123289
Conc: 1.23 ng/ml



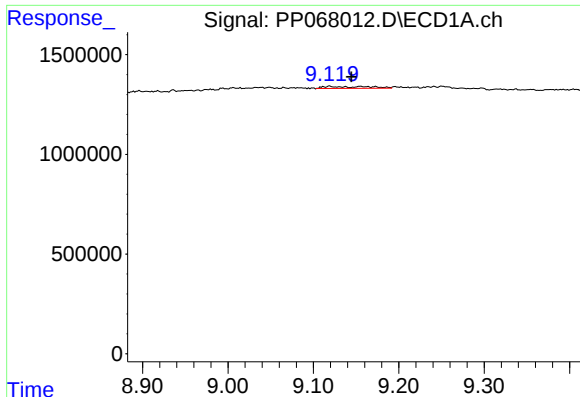
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

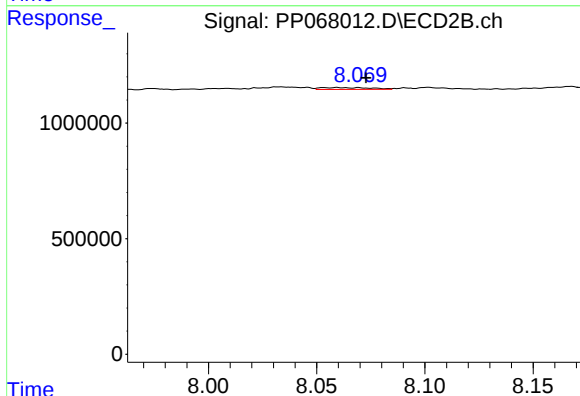
R.T.: 8.034 min
Delta R.T.: 0.027 min
Response: 220886
Conc: 1.39 ng/ml



#42 AR-1268-2

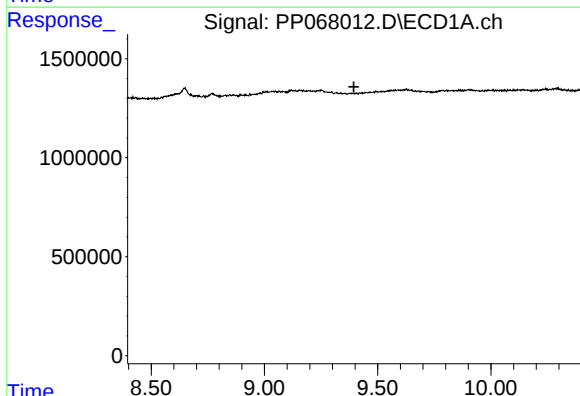
R.T.: 9.119 min
Delta R.T.: -0.025 min
Response: 374263
Conc: 2.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



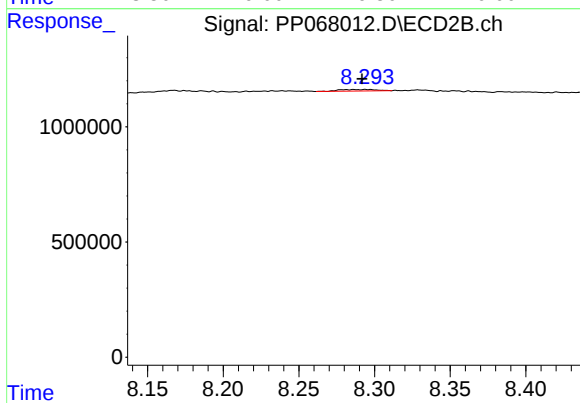
#42 AR-1268-2

R.T.: 8.059 min
Delta R.T.: -0.014 min
Response: 123289
Conc: 0.86 ng/ml



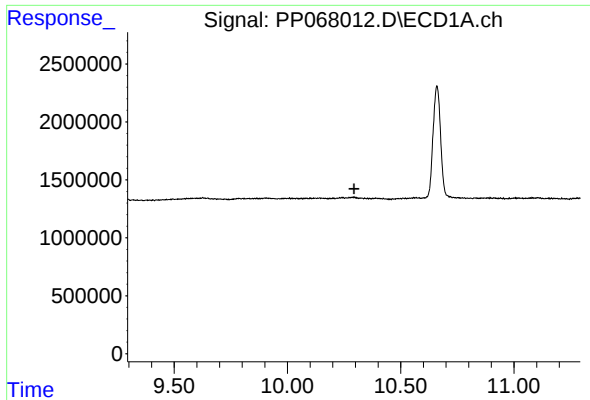
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#43 AR-1268-3

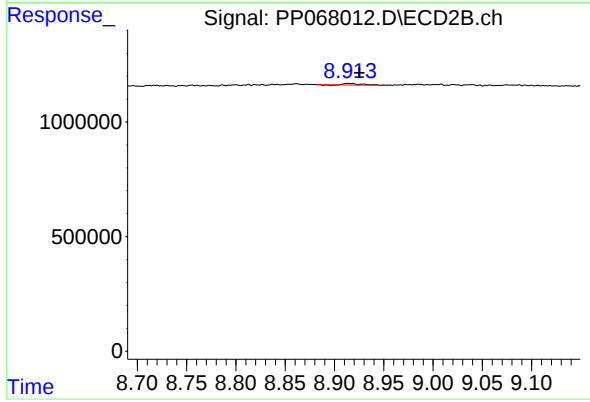
R.T.: 8.287 min
Delta R.T.: -0.005 min
Response: 117568
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CURBS-AND-OTHER



#45 AR-1268-5

R.T.: 8.915 min
Delta R.T.: -0.011 min
Response: 84931
Conc: 0.22 ng/ml