

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 18:00
 Operator : YP\AJ
 Sample : PB163944BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163944BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:26:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.052	19040339	20287376	14.166	13.578
2)	SA Decachlor...	10.665	9.220	25168355	23643436	17.337	17.157
Target Compounds							
3)	L1 AR-1016-1	0.000	5.153	0	94666	N.D.	1.835 #
4)	L1 AR-1016-2	0.000	5.204	0	75128	N.D.	1.057 #
7)	L1 AR-1016-5	0.000	5.668f	0	306796	N.D.	7.150 #
9)	L2 AR-1221-2	5.060	4.362	246994	337286	19.496	22.990
10)	L2 AR-1221-3	5.060f	0.000	246994	0	6.382	N.D. #
11)	L3 AR-1232-1	5.060f	0.000	246994	0	7.703	N.D. #
12)	L3 AR-1232-2	0.000	5.204	0	75128	N.D.	2.268 #
15)	L3 AR-1232-5	0.000	5.668f	0	306796	N.D.	16.340 #
16)	L4 AR-1242-1	0.000	5.153	0	94666	N.D.	2.469 #
17)	L4 AR-1242-2	0.000	5.204	0	75128	N.D.	1.435 #
20)	L4 AR-1242-5	6.852	5.971	160710	217478	5.400	5.696
21)	L5 AR-1248-1	0.000	5.153	0	94666	N.D.	3.091 #
24)	L5 AR-1248-4	6.852f	5.668f	160710	306796	2.962	5.649 #
25)	L5 AR-1248-5	6.852	6.021	160710	130039	2.914	2.668
26)	L6 AR-1254-1	6.708f	5.971	110234	217478	1.769	2.683 #
27)	L6 AR-1254-2	6.993	6.087f	627313	235316	6.914	3.208 #
28)	L6 AR-1254-3	7.352	6.550	134535	101328	1.434	0.889 #
29)	L6 AR-1254-4	7.647	6.751	394857	94655	5.925	1.517 #
30)	L6 AR-1254-5	0.000	7.199	0	228670	N.D.	2.227 #
31)	L7 AR-1260-1	7.557f	6.691	113417	122868	1.440	1.502
32)	L7 AR-1260-2	7.770	6.837	574049	320809	6.298	3.415 #
33)	L7 AR-1260-3	0.000	7.046	0	127169	N.D.	1.404 #
35)	L7 AR-1260-5	0.000	7.747	0	350482	N.D.	2.407 #
36)	L8 AR-1262-1	0.000	7.199	0	228670	N.D.	2.174 #
43)	L9 AR-1268-3	0.000	8.295	0	176231	N.D.	1.109 #
45)	L9 AR-1268-5	0.000	8.929	0	125241	N.D.	0.283 #

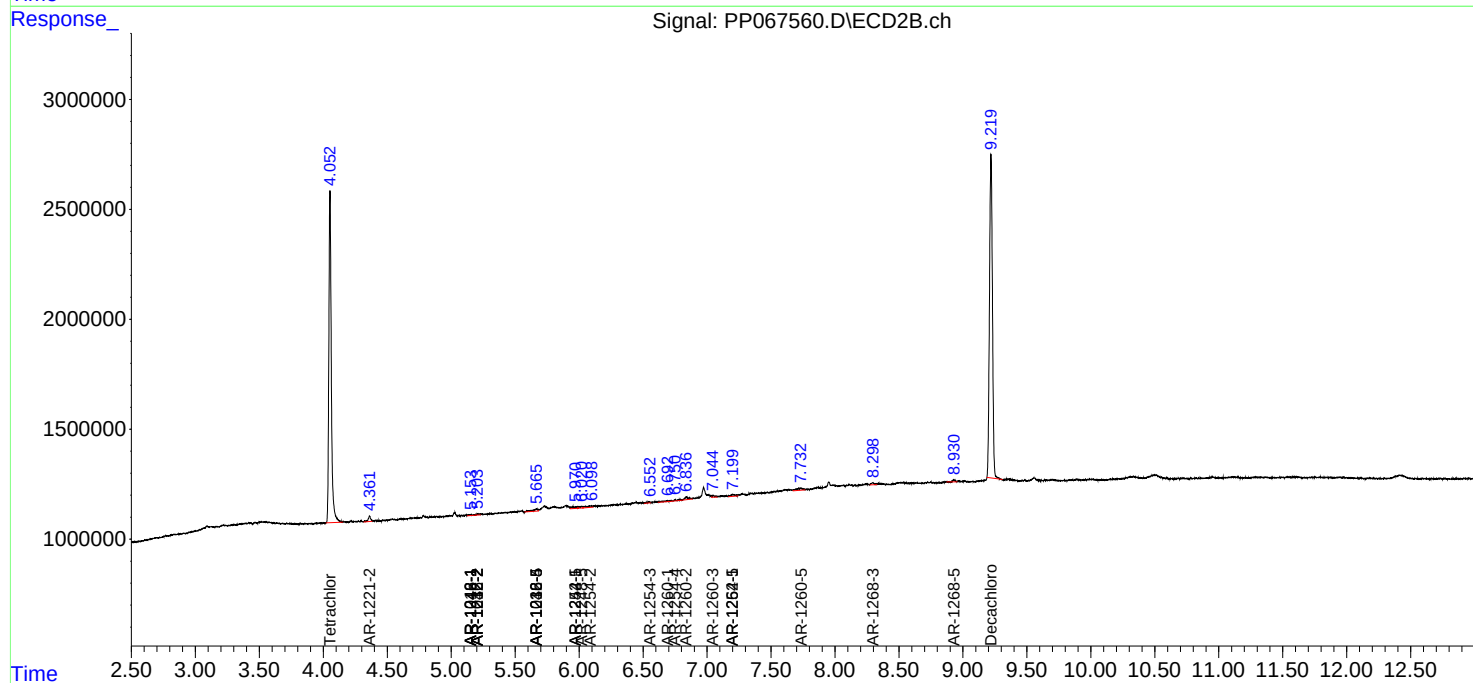
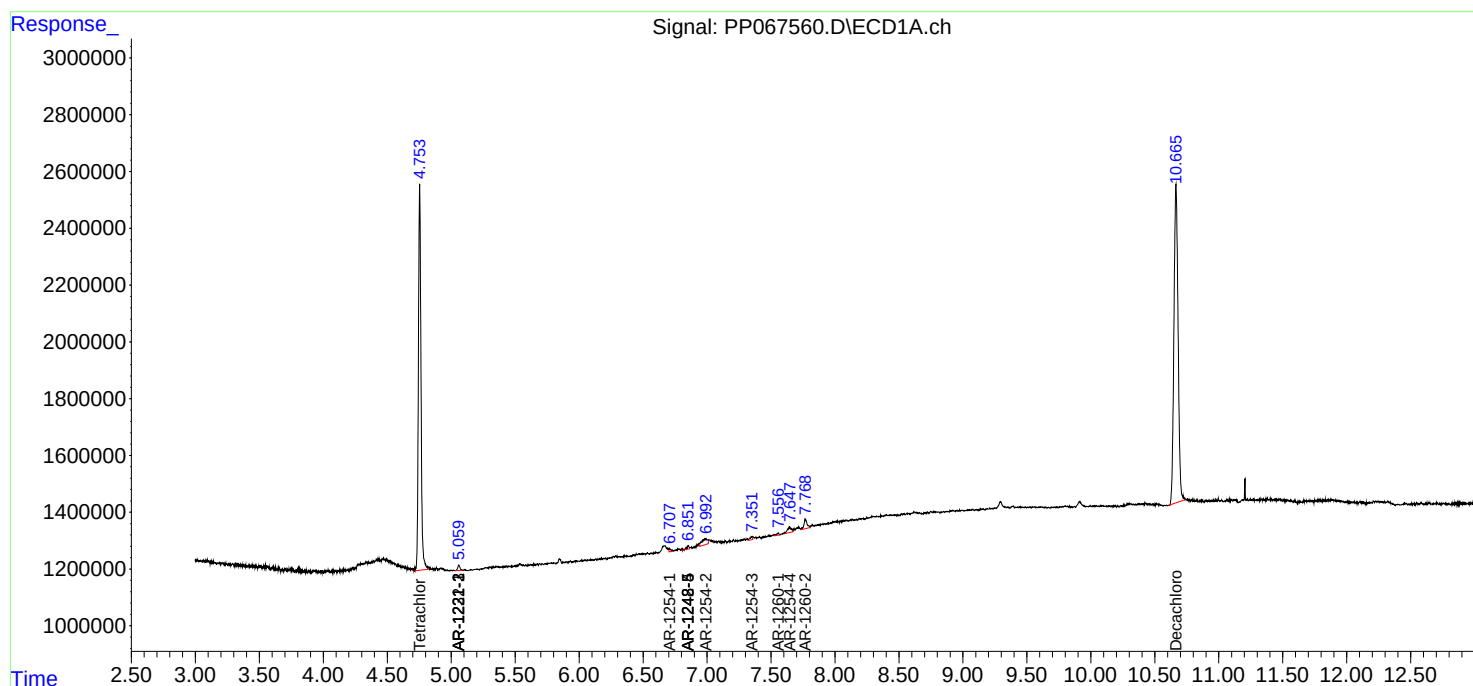
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

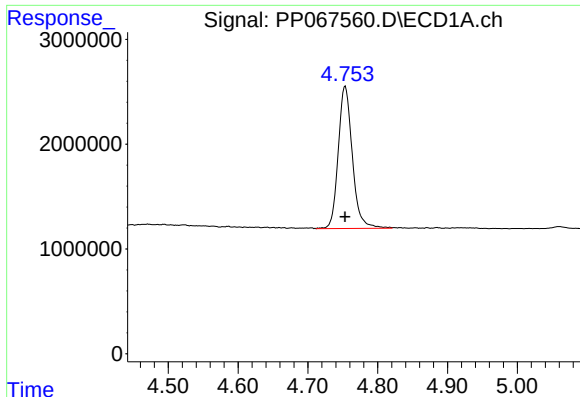
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
Data File : PP067560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 18:00
Operator : YP\AJ
Sample : PB163944BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB163944BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:26:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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

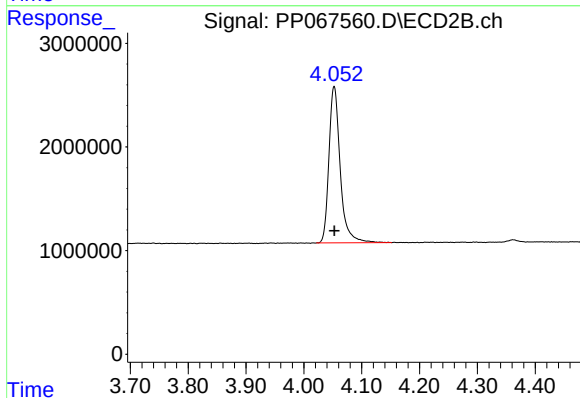




#1 Tetrachloro-m-xylene

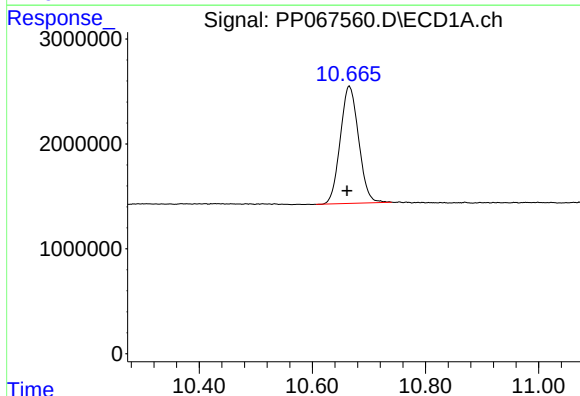
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 19040339
Conc: 14.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



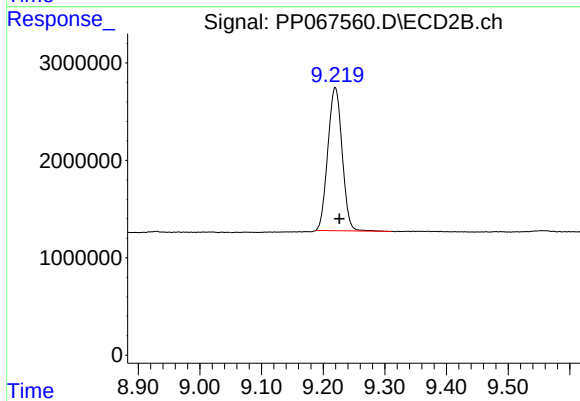
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 20287376
Conc: 13.58 ng/ml



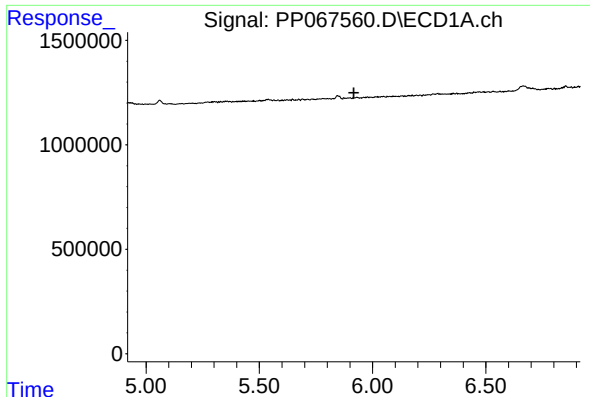
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.004 min
Response: 25168355
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

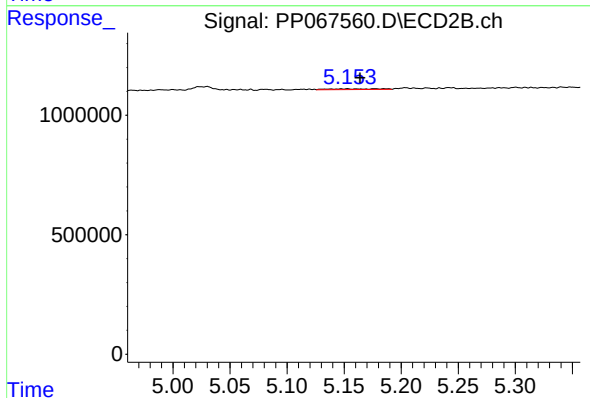
R.T.: 9.220 min
Delta R.T.: -0.007 min
Response: 23643436
Conc: 17.16 ng/ml



#3 AR-1016-1

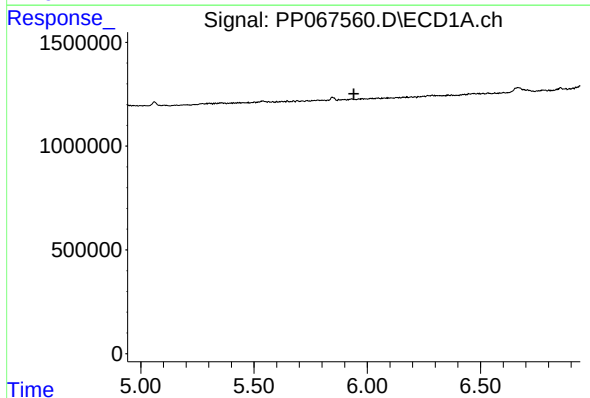
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



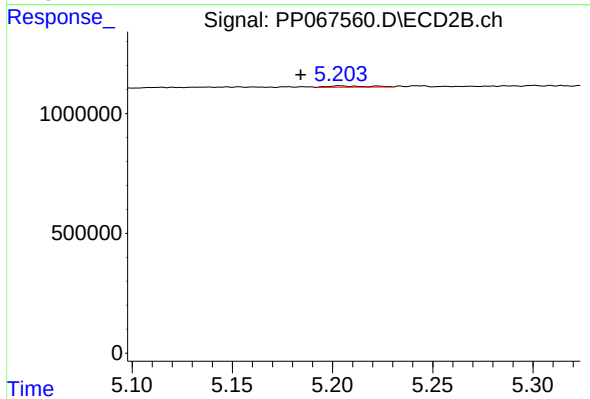
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.011 min
Response: 94666
Conc: 1.84 ng/ml



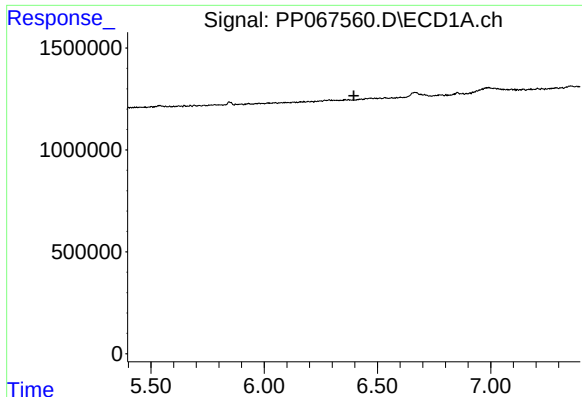
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#4 AR-1016-2

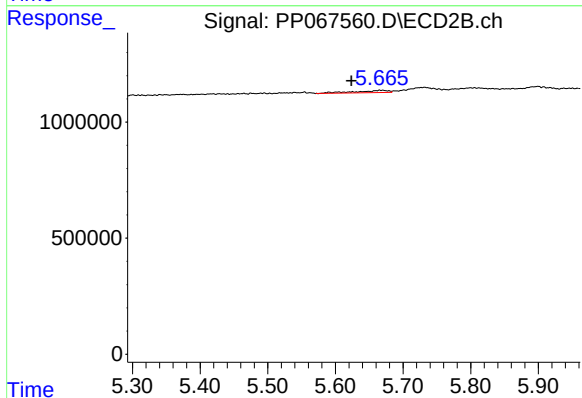
R.T.: 5.204 min
Delta R.T.: 0.020 min
Response: 75128
Conc: 1.06 ng/ml



#7 AR-1016-5

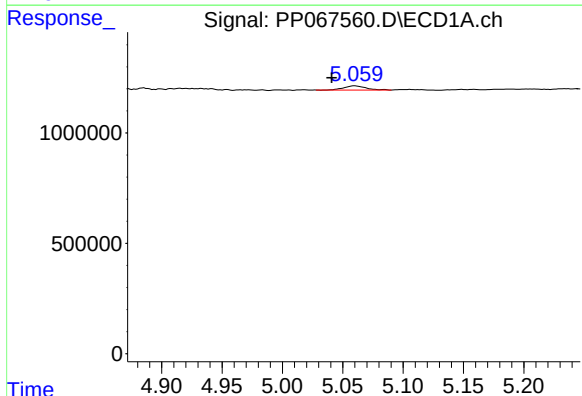
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



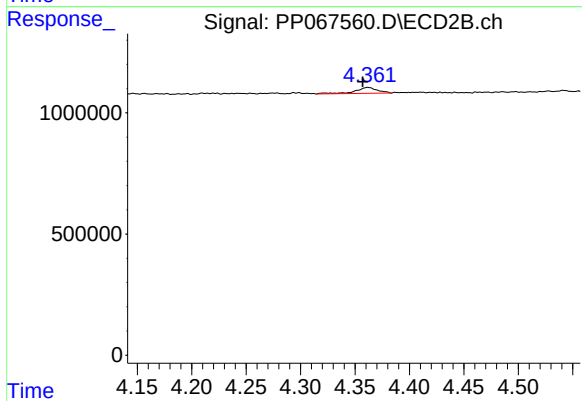
#7 AR-1016-5

R.T.: 5.668 min
Delta R.T.: 0.044 min
Response: 306796
Conc: 7.15 ng/ml



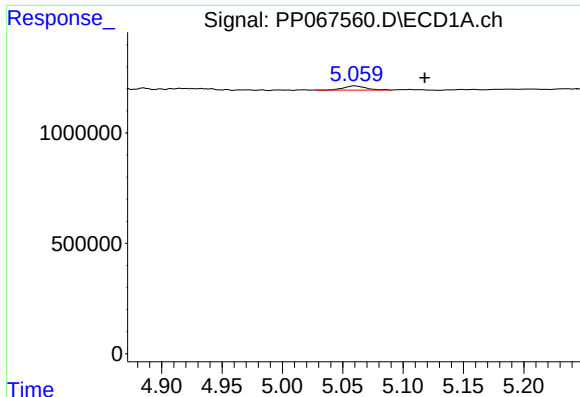
#9 AR-1221-2

R.T.: 5.060 min
Delta R.T.: 0.019 min
Response: 246994
Conc: 19.50 ng/ml



#9 AR-1221-2

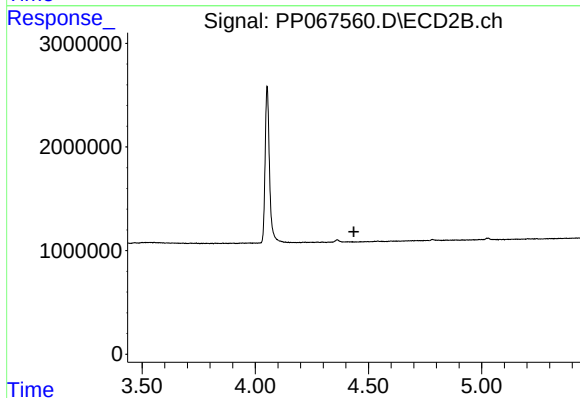
R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 337286
Conc: 22.99 ng/ml



#10 AR-1221-3

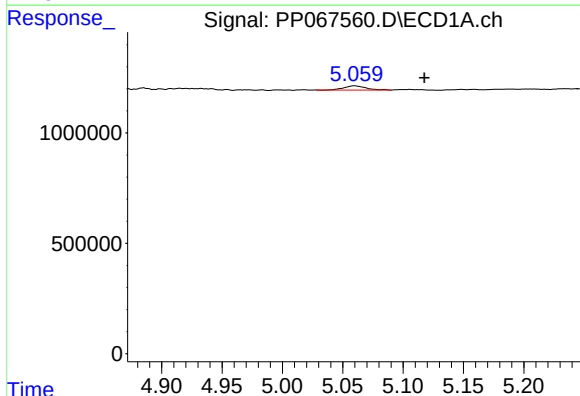
R.T.: 5.060 min
Delta R.T.: -0.058 min
Response: 246994
Conc: 6.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



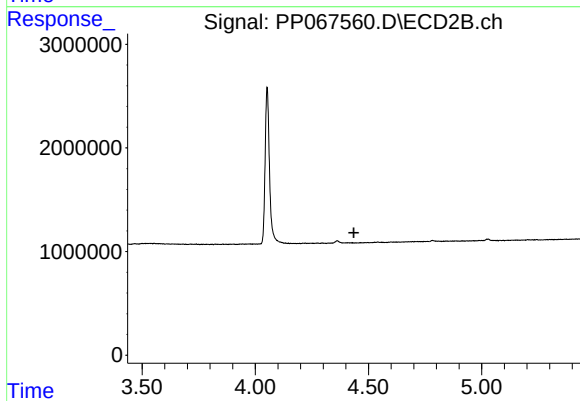
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



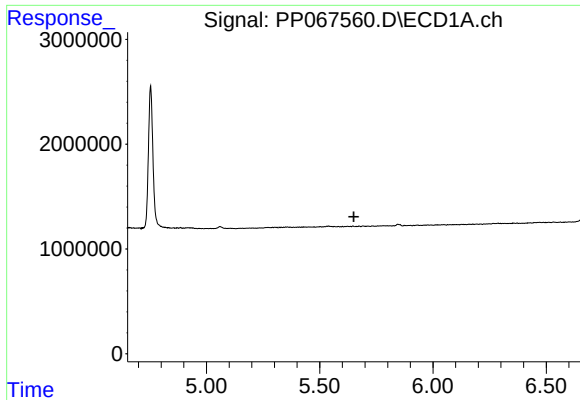
#11 AR-1232-1

R.T.: 5.060 min
Delta R.T.: -0.058 min
Response: 246994
Conc: 7.70 ng/ml



#11 AR-1232-1

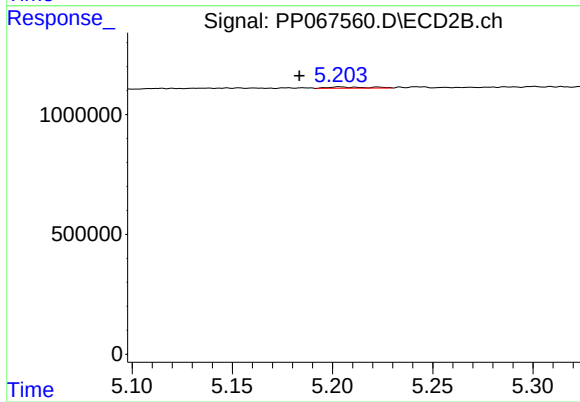
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#12 AR-1232-2

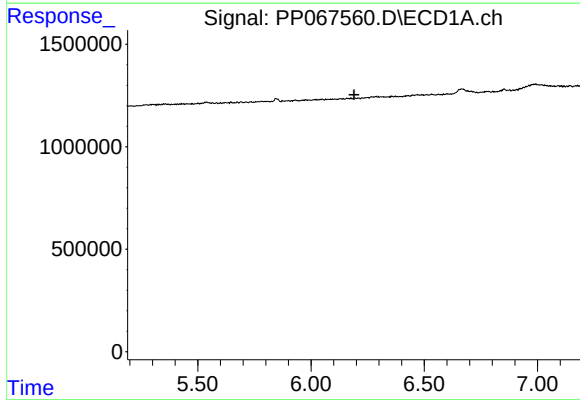
R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



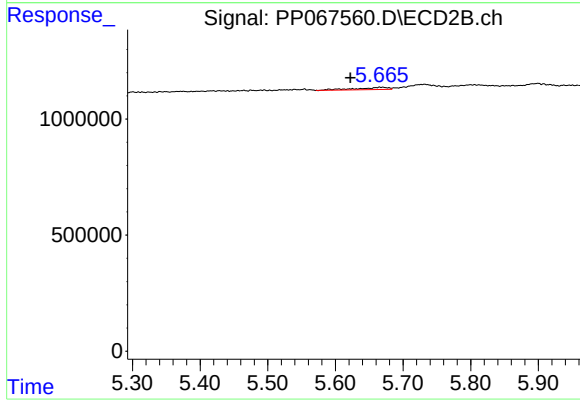
#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: 0.020 min
Response: 75128
Conc: 2.27 ng/ml



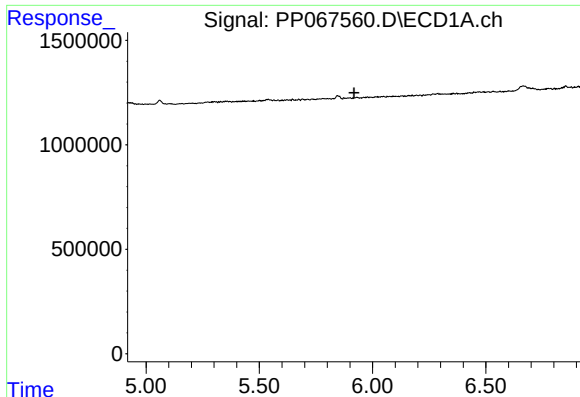
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#15 AR-1232-5

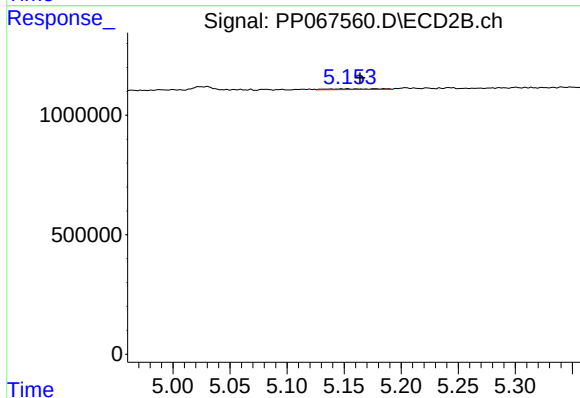
R.T.: 5.668 min
Delta R.T.: 0.046 min
Response: 306796
Conc: 16.34 ng/ml



#16 AR-1242-1

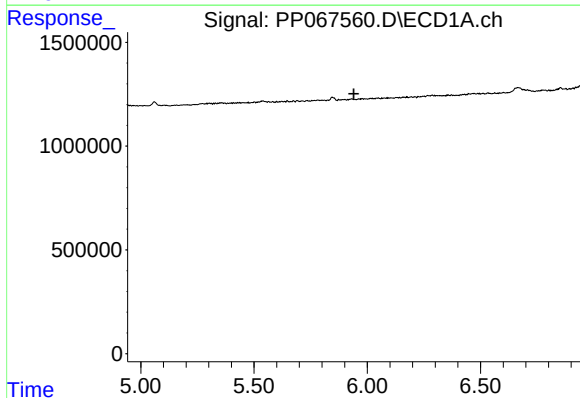
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



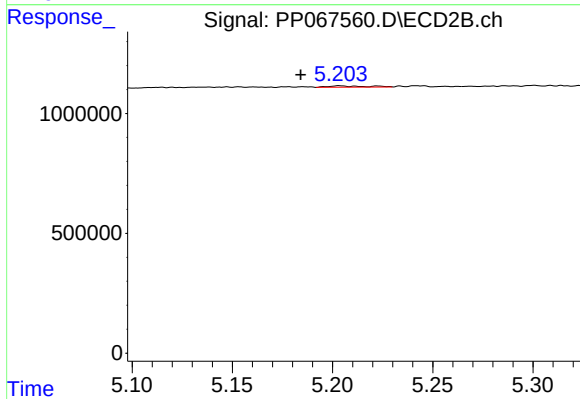
#16 AR-1242-1

R.T.: 5.153 min
Delta R.T.: -0.011 min
Response: 94666
Conc: 2.47 ng/ml



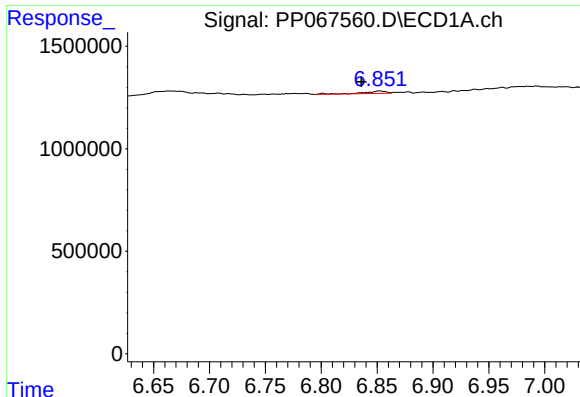
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#17 AR-1242-2

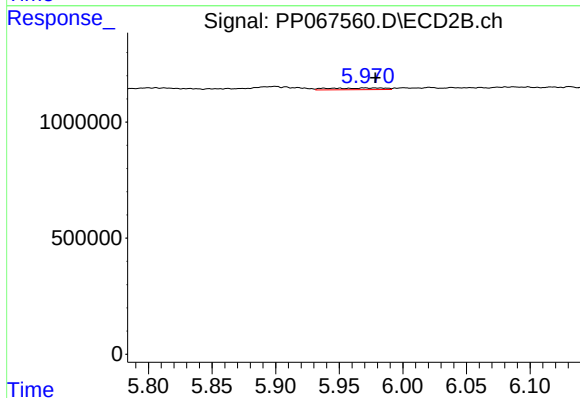
R.T.: 5.204 min
Delta R.T.: 0.020 min
Response: 75128
Conc: 1.43 ng/ml



#20 AR-1242-5

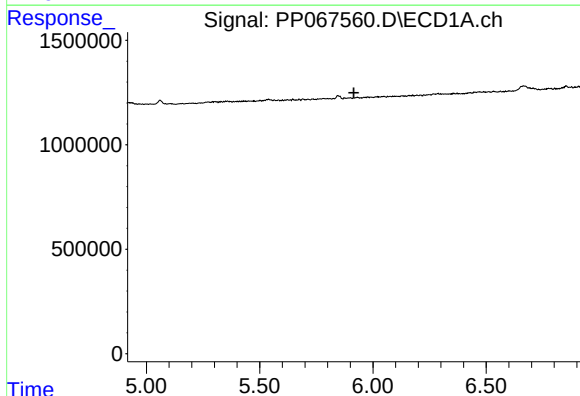
R.T.: 6.852 min
Delta R.T.: 0.017 min
Response: 160710
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



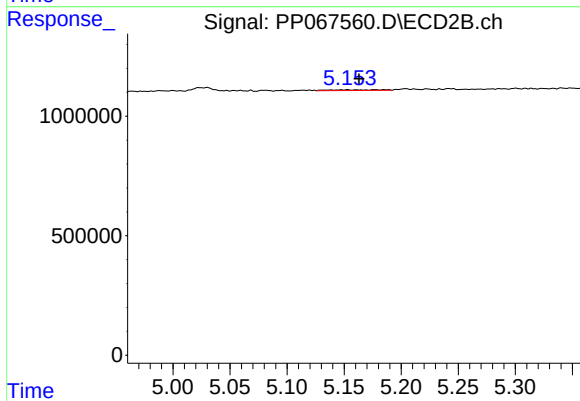
#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: -0.007 min
Response: 217478
Conc: 5.70 ng/ml



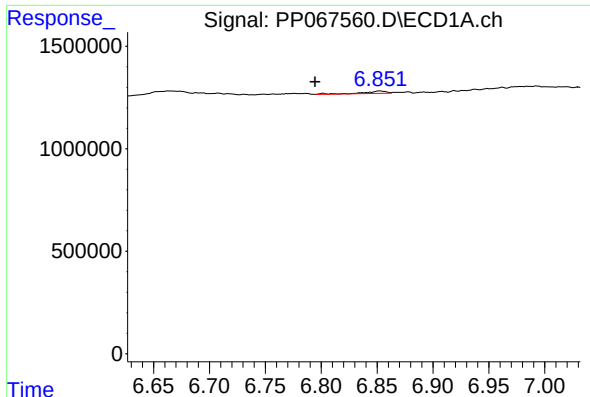
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#21 AR-1248-1

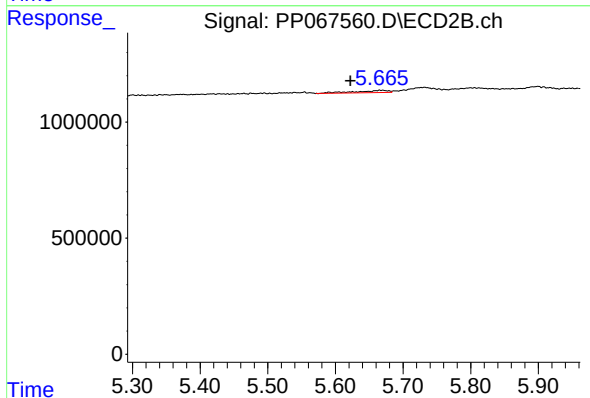
R.T.: 5.153 min
Delta R.T.: -0.010 min
Response: 94666
Conc: 3.09 ng/ml



#24 AR-1248-4

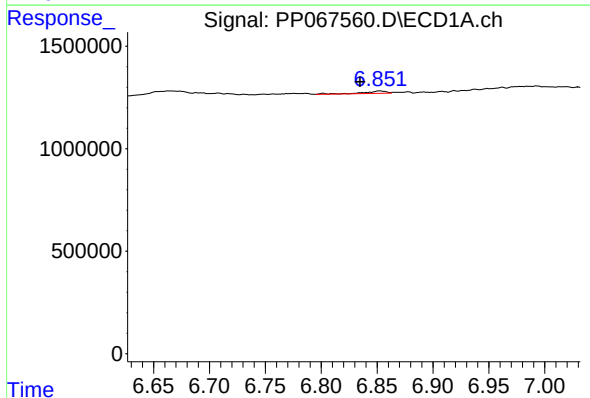
R.T.: 6.852 min
Delta R.T.: 0.058 min
Response: 160710
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



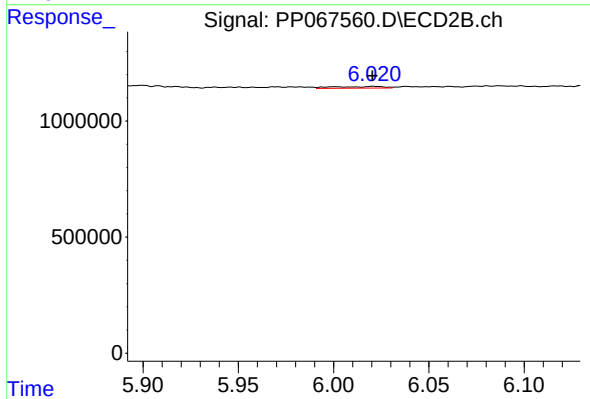
#24 AR-1248-4

R.T.: 5.668 min
Delta R.T.: 0.046 min
Response: 306796
Conc: 5.65 ng/ml



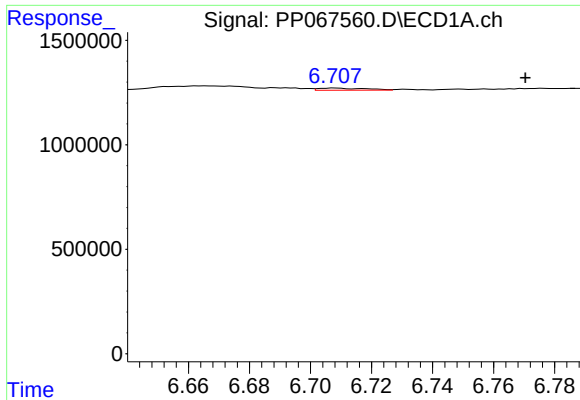
#25 AR-1248-5

R.T.: 6.852 min
Delta R.T.: 0.018 min
Response: 160710
Conc: 2.91 ng/ml



#25 AR-1248-5

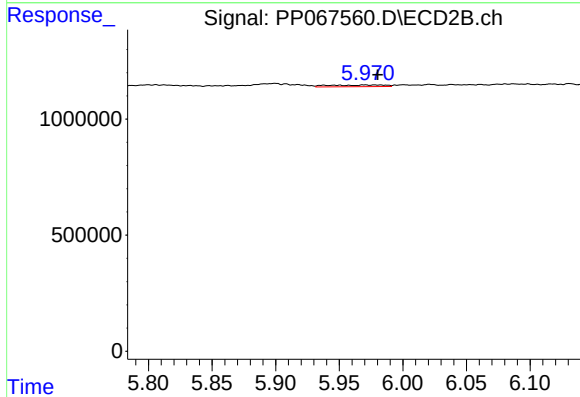
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 130039
Conc: 2.67 ng/ml



#26 AR-1254-1

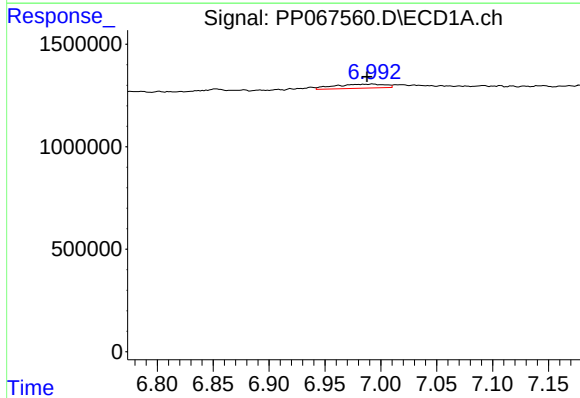
R.T.: 6.708 min
Delta R.T.: -0.062 min
Response: 110234
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



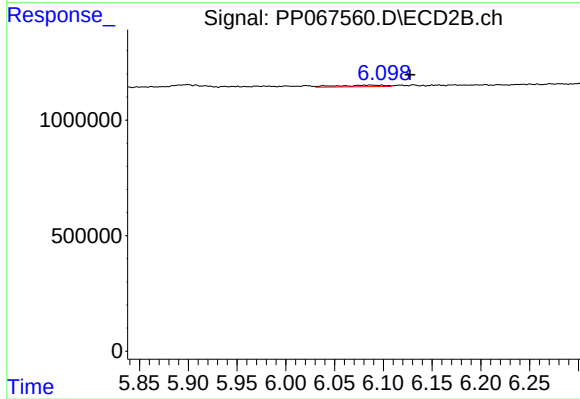
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.009 min
Response: 217478
Conc: 2.68 ng/ml



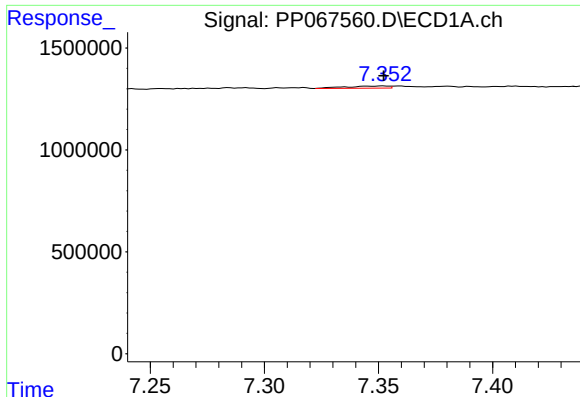
#27 AR-1254-2

R.T.: 6.993 min
Delta R.T.: 0.005 min
Response: 627313
Conc: 6.91 ng/ml



#27 AR-1254-2

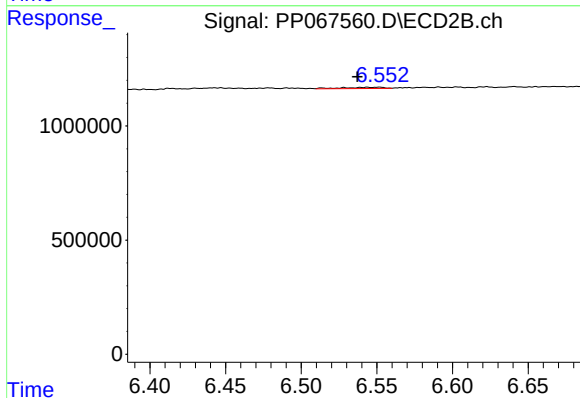
R.T.: 6.087 min
Delta R.T.: -0.041 min
Response: 235316
Conc: 3.21 ng/ml



#28 AR-1254-3

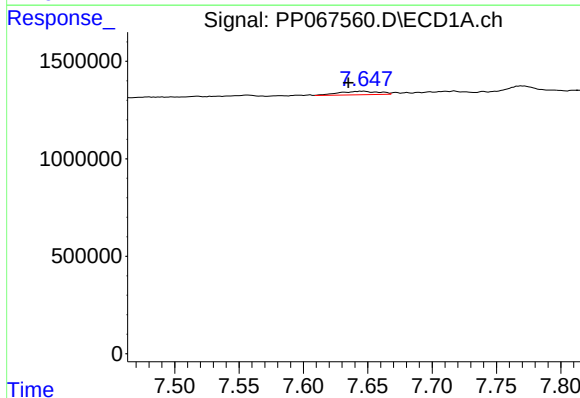
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 134535
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



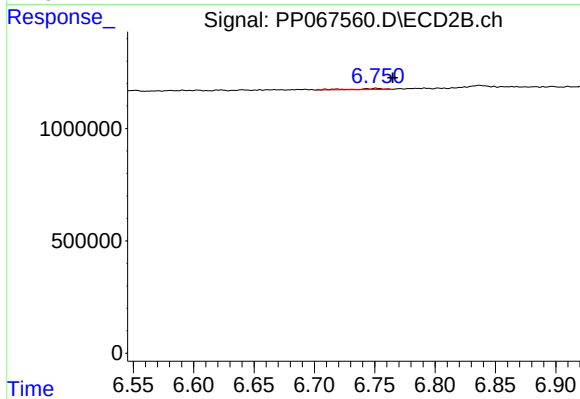
#28 AR-1254-3

R.T.: 6.550 min
Delta R.T.: 0.013 min
Response: 101328
Conc: 0.89 ng/ml



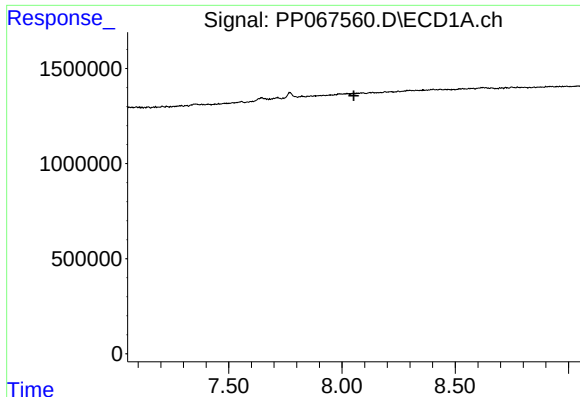
#29 AR-1254-4

R.T.: 7.647 min
Delta R.T.: 0.012 min
Response: 394857
Conc: 5.92 ng/ml



#29 AR-1254-4

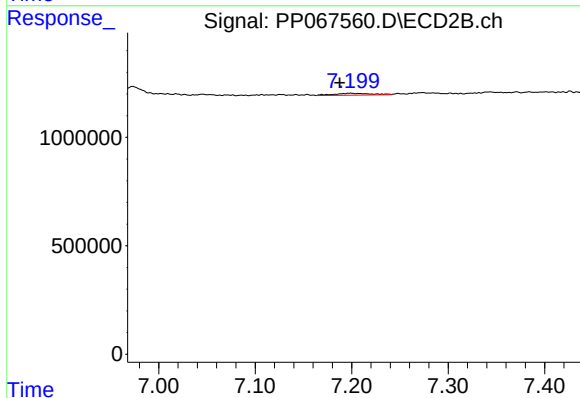
R.T.: 6.751 min
Delta R.T.: -0.014 min
Response: 94655
Conc: 1.52 ng/ml



#30 AR-1254-5

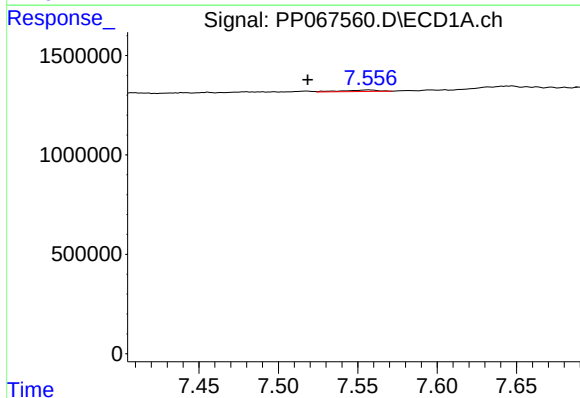
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



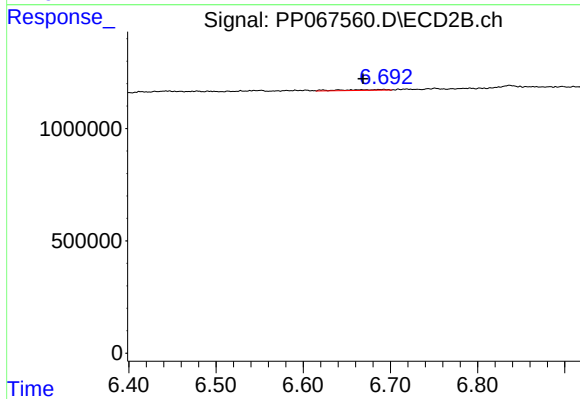
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: 0.011 min
Response: 228670
Conc: 2.23 ng/ml



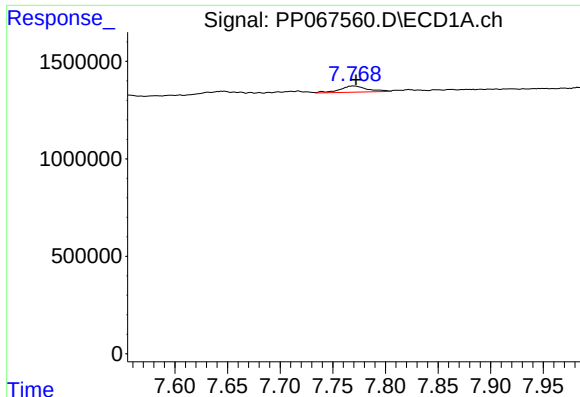
#31 AR-1260-1

R.T.: 7.557 min
Delta R.T.: 0.038 min
Response: 113417
Conc: 1.44 ng/ml



#31 AR-1260-1

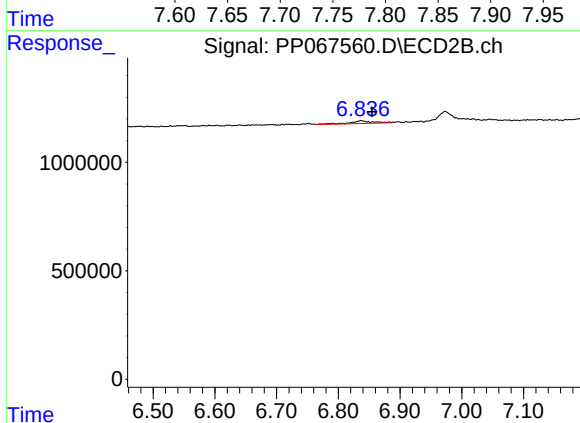
R.T.: 6.691 min
Delta R.T.: 0.023 min
Response: 122868
Conc: 1.50 ng/ml



#32 AR-1260-2

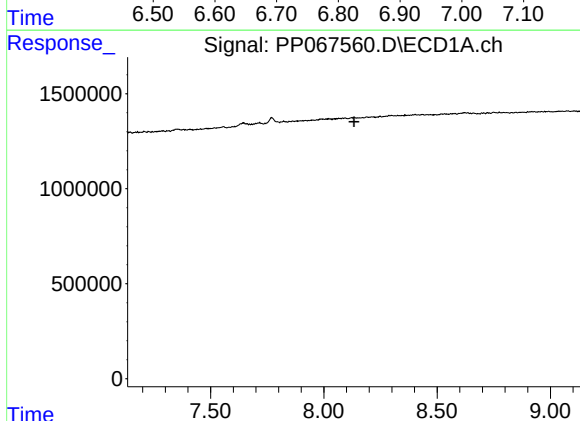
R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 574049
Conc: 6.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163944BL



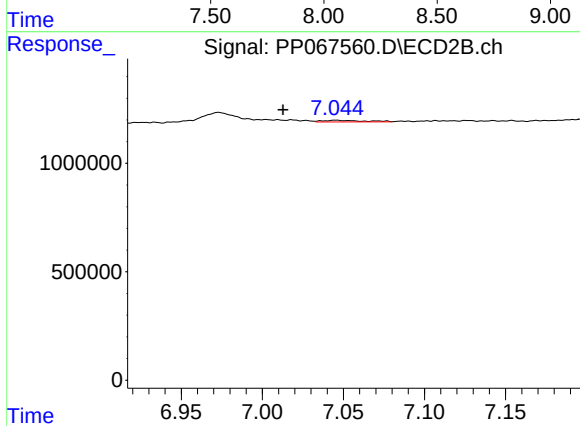
#32 AR-1260-2

R.T.: 6.837 min
Delta R.T.: -0.018 min
Response: 320809
Conc: 3.41 ng/ml



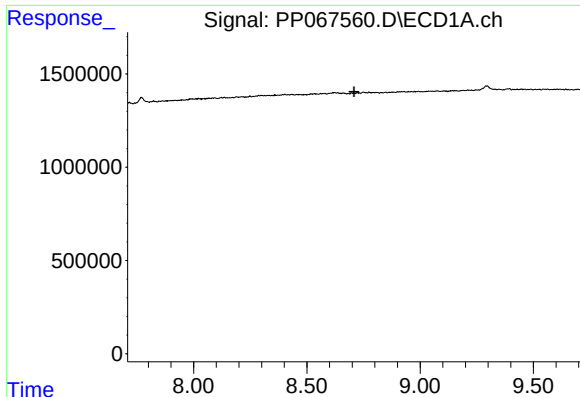
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#33 AR-1260-3

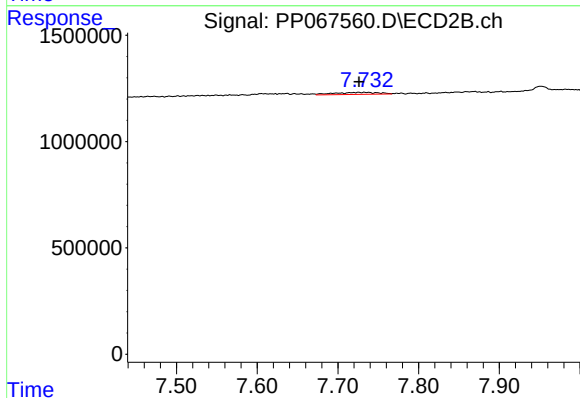
R.T.: 7.046 min
Delta R.T.: 0.033 min
Response: 127169
Conc: 1.40 ng/ml



#35 AR-1260-5

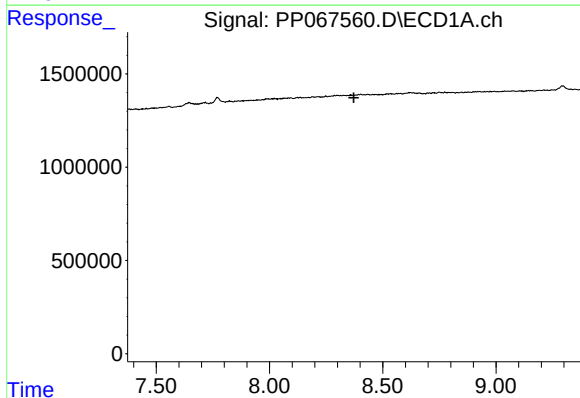
R.T.: 0.000 min
Exp R.T.: 8.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



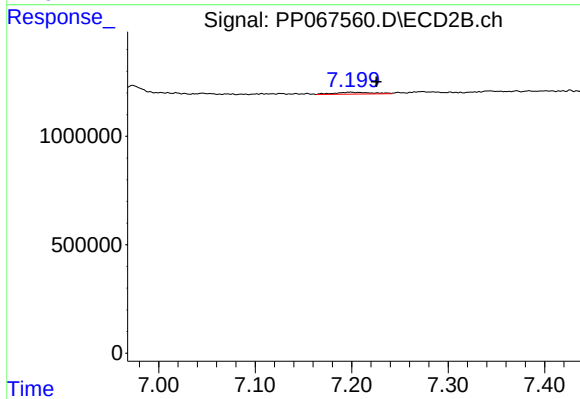
#35 AR-1260-5

R.T.: 7.747 min
Delta R.T.: 0.021 min
Response: 350482
Conc: 2.41 ng/ml



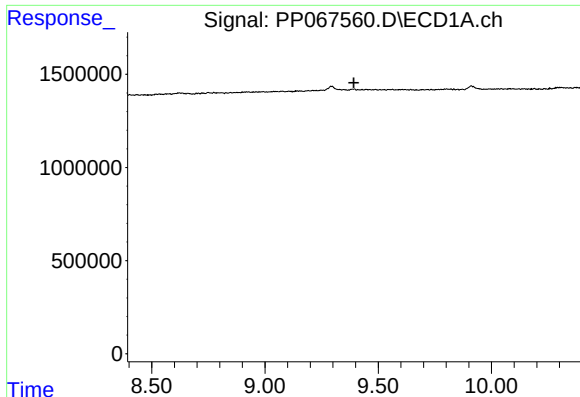
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.372 min
Response: 0
Conc: N.D.



#36 AR-1262-1

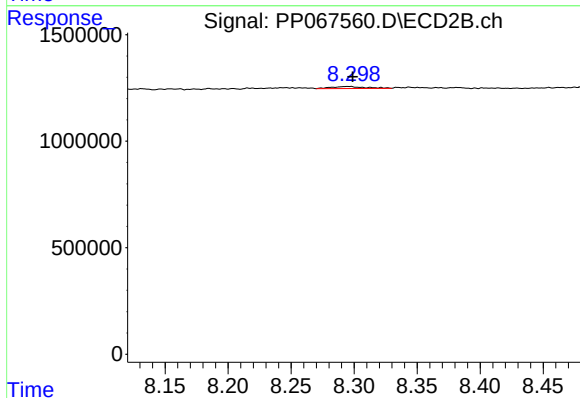
R.T.: 7.199 min
Delta R.T.: -0.027 min
Response: 228670
Conc: 2.17 ng/ml



#43 AR-1268-3

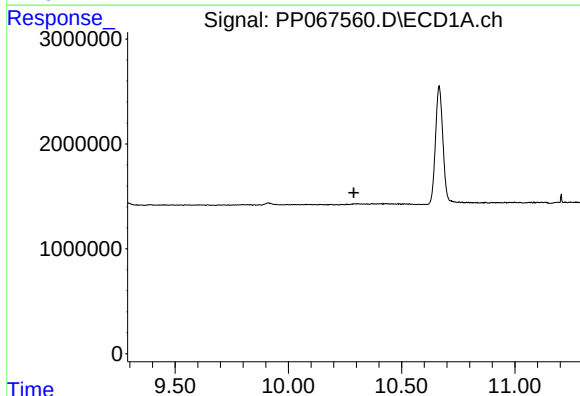
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB163944BL



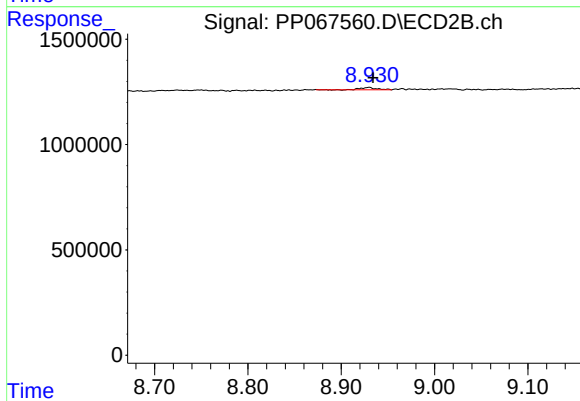
#43 AR-1268-3

R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 176231
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.929 min
Delta R.T.: -0.005 min
Response: 125241
Conc: 0.28 ng/ml