

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
 Data File : PP069623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 17:08
 Operator : YP\AJ
 Sample : Q1343-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:03:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.532	3.837	34804358	22546216	24.314	25.261
2)	SA Decachlor...	10.261	8.896	19510511	20269886	17.852	18.123
Target Compounds							
7)	L1 AR-1016-5	0.000	5.375	0	201241	N.D.	7.502 #
8)	L2 AR-1221-1	0.000	4.049	0	52736	N.D.	4.281 #
9)	L2 AR-1221-2	4.835	4.141	560677	524496	40.948	54.165 #
10)	L2 AR-1221-3	4.835f	4.227	560677	136401	13.367	4.675 #
11)	L3 AR-1232-1	4.835f	4.227	560677	136401	16.840	5.809 #
12)	L3 AR-1232-2	5.388f	0.000	573496	0	35.093	N.D. #
15)	L3 AR-1232-5	0.000	5.375	0	201241	N.D.	16.481 #
20)	L4 AR-1242-5	0.000	5.707	0	219239	N.D.	7.621 #
24)	L5 AR-1248-4	0.000	5.375	0	201241	N.D.	5.447 #
26)	L6 AR-1254-1	0.000	5.707	0	219239	N.D.	3.982 #
28)	L6 AR-1254-3	7.114	6.301	2396398	1151672	28.431	15.174 #
29)	L6 AR-1254-4	0.000	6.534	0	271031	N.D.	5.288 #
31)	L7 AR-1260-1	0.000	6.454	0	1195339	N.D.	24.784 #
32)	L7 AR-1260-2	7.540	6.583	833445	581234	10.711	9.481
33)	L7 AR-1260-3	0.000	6.761	0	913892	N.D.	15.192 #
34)	L7 AR-1260-4	8.096	7.206f	1296434	252081	19.650	5.425 #
35)	L7 AR-1260-5	8.399f	7.474	1199827	197823	9.164	1.780 #
36)	L8 AR-1262-1	8.096	0.000	1296434	0	16.407	N.D. #
37)	L8 AR-1262-2	8.399f	7.206f	1199827	252081	7.846	4.134 #
38)	L8 AR-1262-3	0.000	7.766	0	433895	N.D.	8.296 #
39)	L8 AR-1262-4	0.000	7.766f	0	433895	N.D.	4.694 #
40)	L8 AR-1262-5	0.000	8.279f	0	282172	N.D.	5.904 #
41)	L9 AR-1268-1	0.000	7.766	0	433895	N.D.	2.990 #
42)	L9 AR-1268-2	0.000	7.766f	0	433895	N.D.	3.267 #
43)	L9 AR-1268-3	9.026f	8.034	519176	467921	3.882	4.114
44)	L9 AR-1268-4	0.000	8.279f	0	282172	N.D.	5.418 #
45)	L9 AR-1268-5	0.000	8.626	0	128224	N.D.	0.360 #

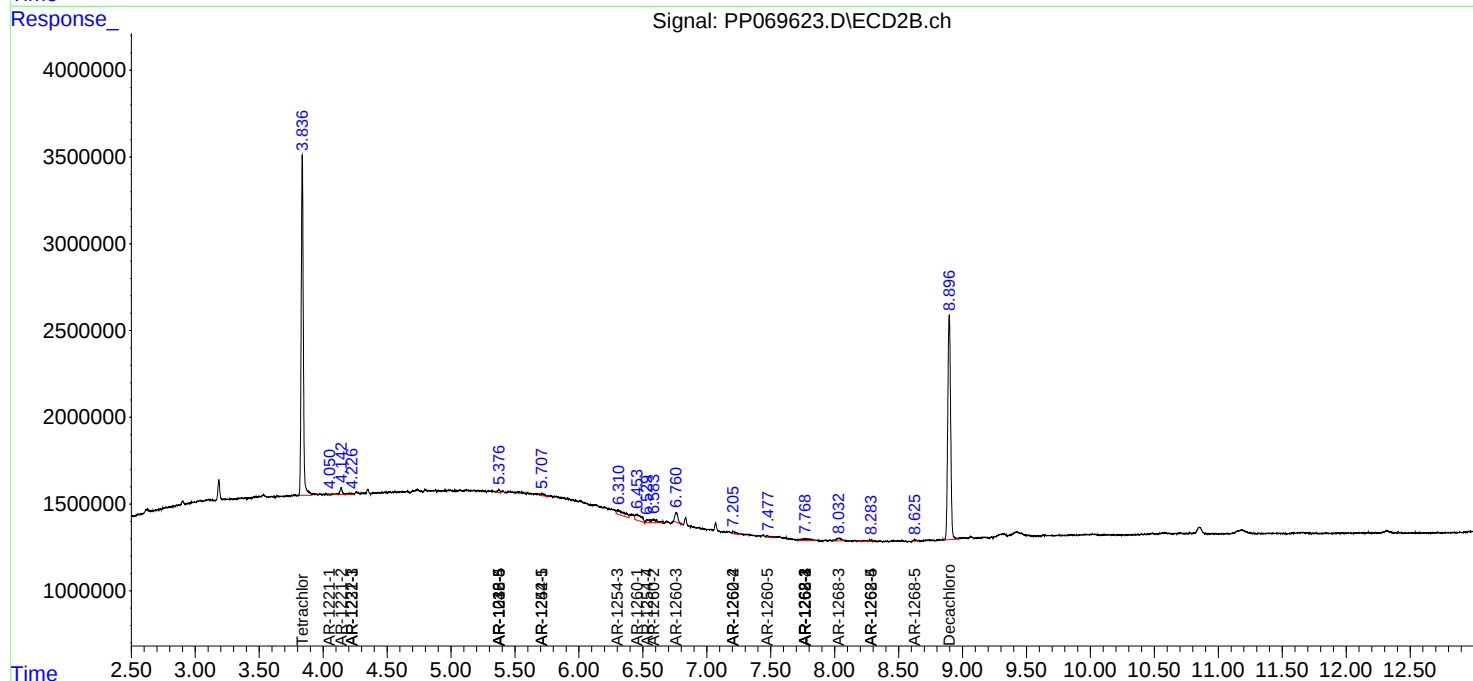
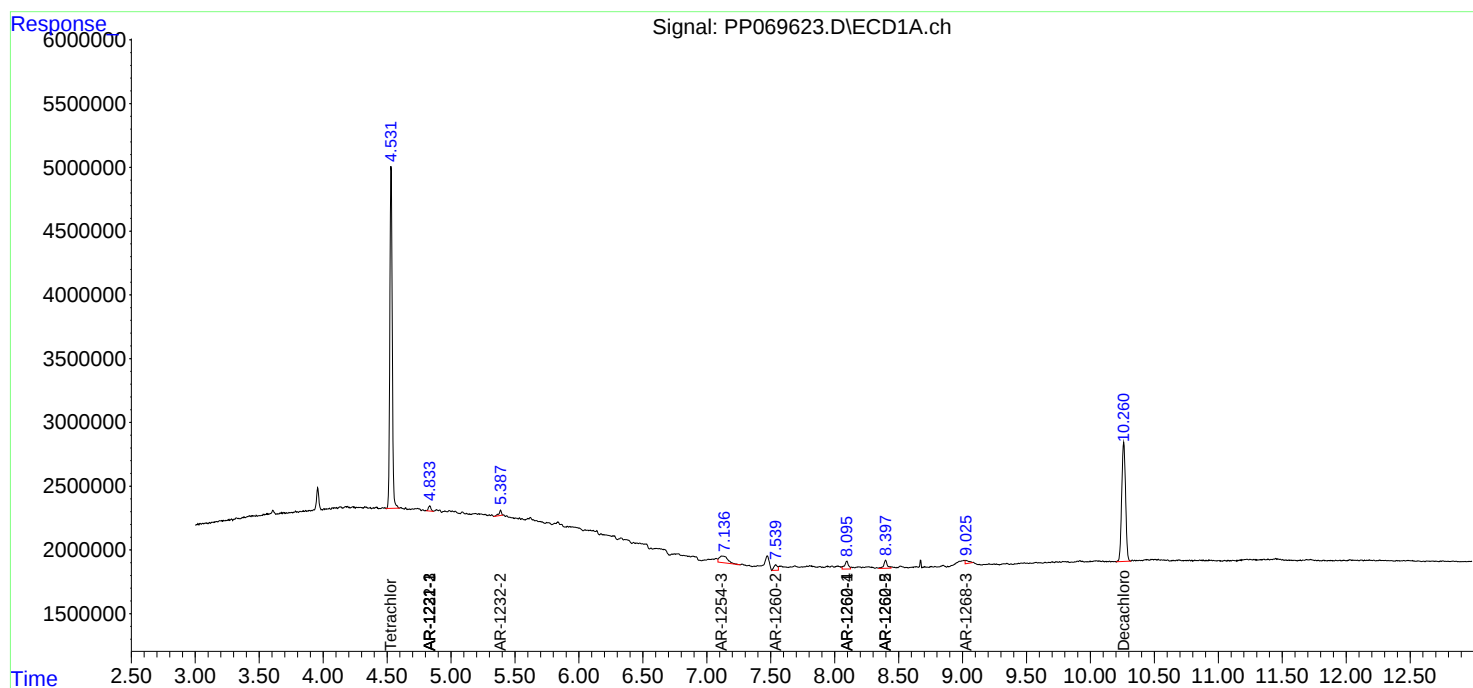
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

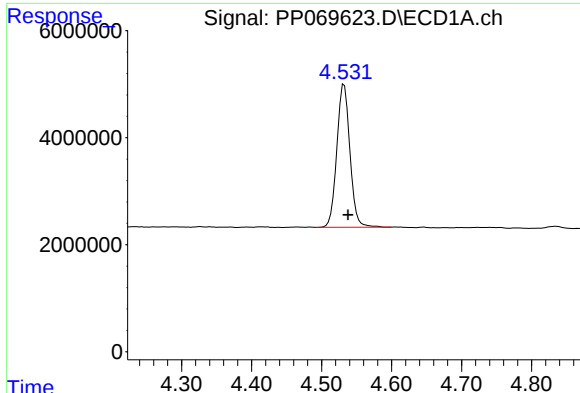
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
Data File : PP069623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Feb 11 06:03:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

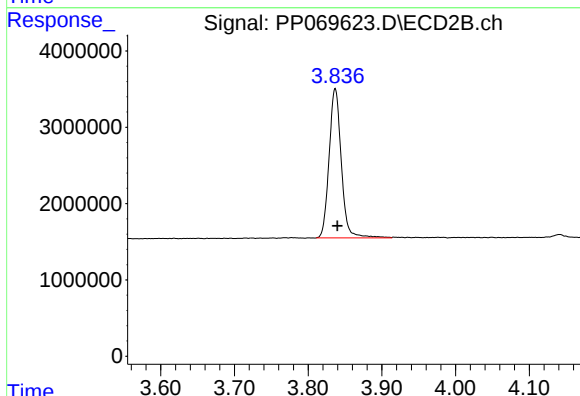




#1 Tetrachloro-m-xylene

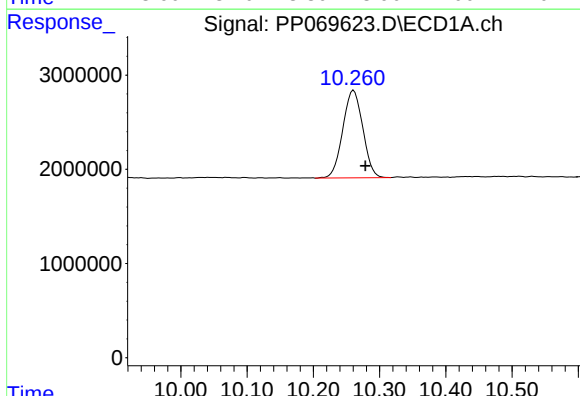
R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 34804358
Conc: 24.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



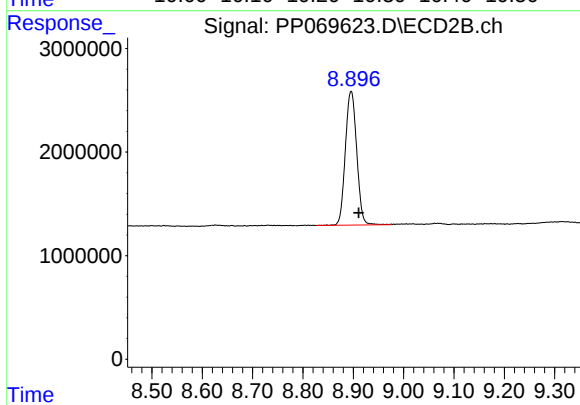
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 22546216
Conc: 25.26 ng/ml



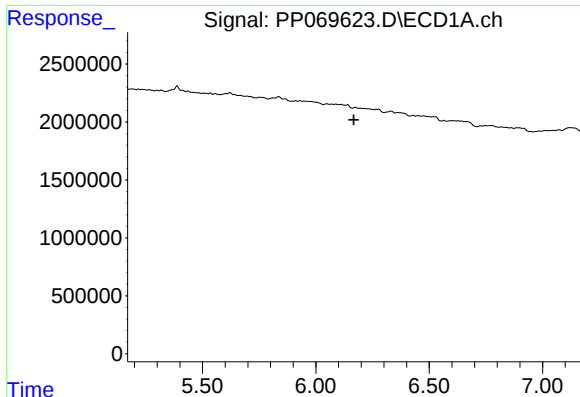
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 19510511
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.015 min
Response: 20269886
Conc: 18.12 ng/ml



#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

#7 AR-1016-5

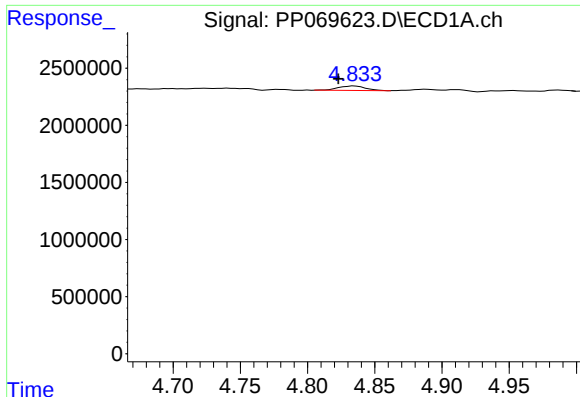
R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 201241
Conc: 7.50 ng/ml

#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

#8 AR-1221-1

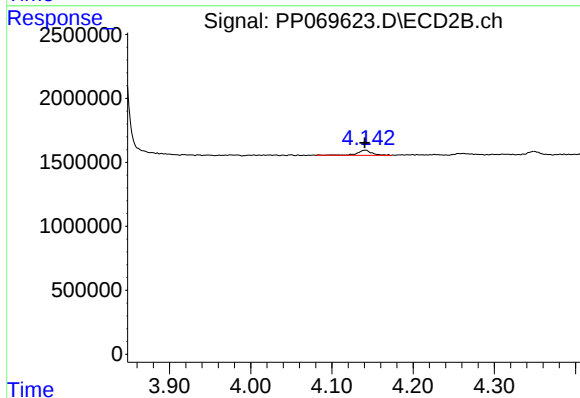
R.T.: 4.049 min
Delta R.T.: -0.004 min
Response: 52736
Conc: 4.28 ng/ml



#9 AR-1221-2

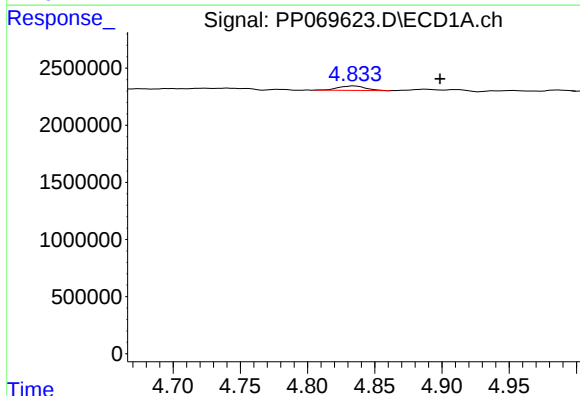
R.T.: 4.835 min
Delta R.T.: 0.012 min
Response: 560677
Conc: 40.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



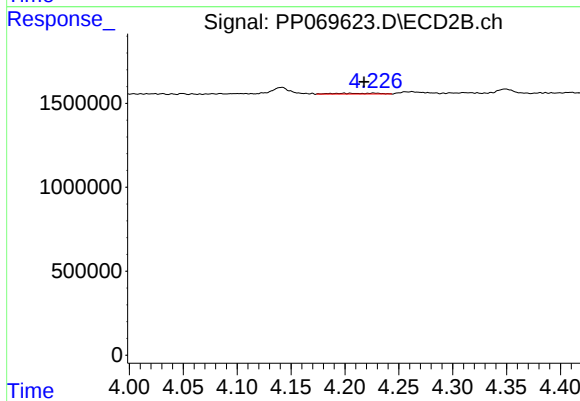
#9 AR-1221-2

R.T.: 4.141 min
Delta R.T.: 0.000 min
Response: 524496
Conc: 54.16 ng/ml



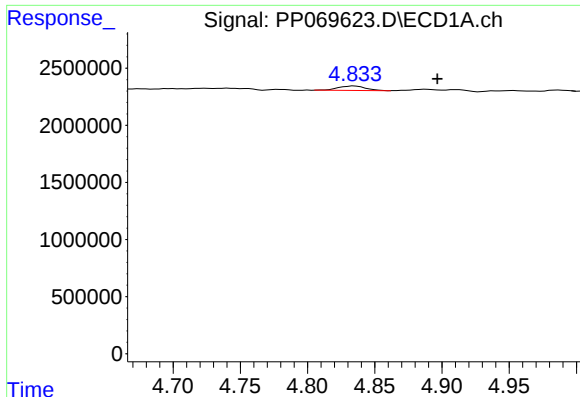
#10 AR-1221-3

R.T.: 4.835 min
Delta R.T.: -0.064 min
Response: 560677
Conc: 13.37 ng/ml



#10 AR-1221-3

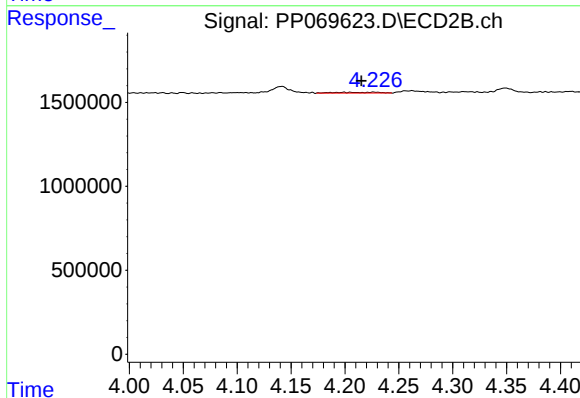
R.T.: 4.227 min
Delta R.T.: 0.009 min
Response: 136401
Conc: 4.68 ng/ml



#11 AR-1232-1

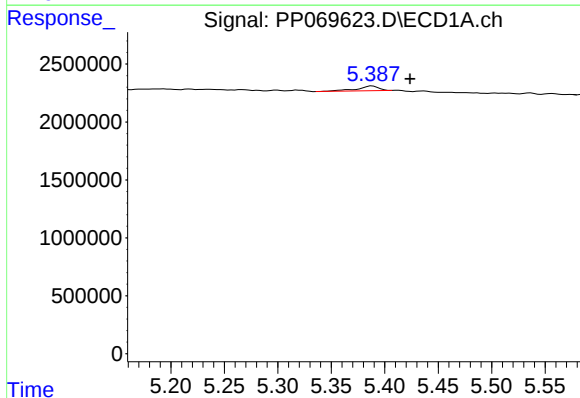
R.T.: 4.835 min
Delta R.T.: -0.062 min
Response: 560677
Conc: 16.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



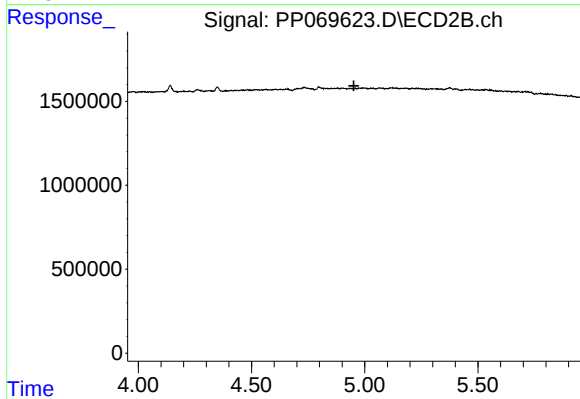
#11 AR-1232-1

R.T.: 4.227 min
Delta R.T.: 0.011 min
Response: 136401
Conc: 5.81 ng/ml



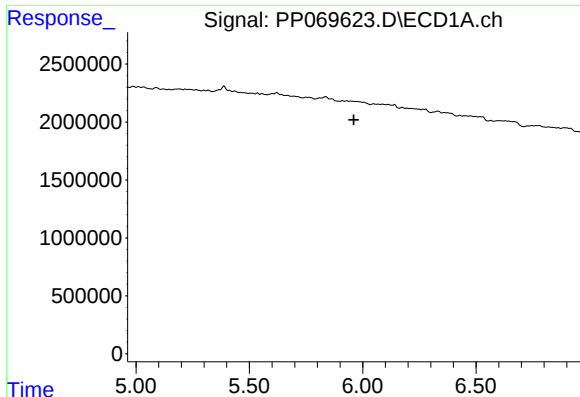
#12 AR-1232-2

R.T.: 5.388 min
Delta R.T.: -0.035 min
Response: 573496
Conc: 35.09 ng/ml



#12 AR-1232-2

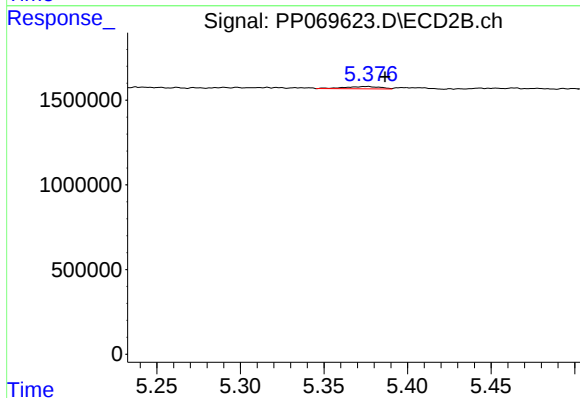
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#15 AR-1232-5

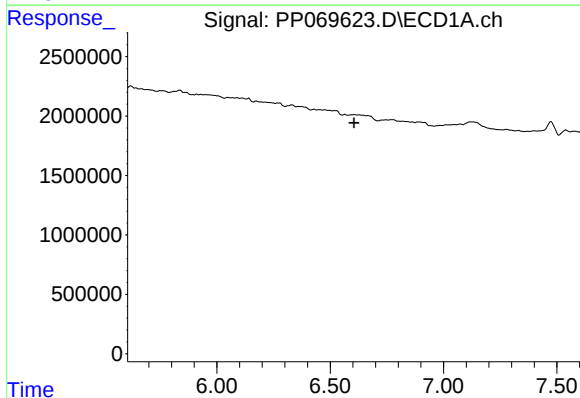
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



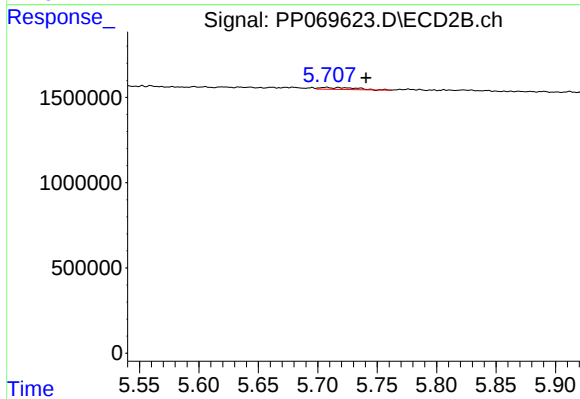
#15 AR-1232-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 201241
Conc: 16.48 ng/ml



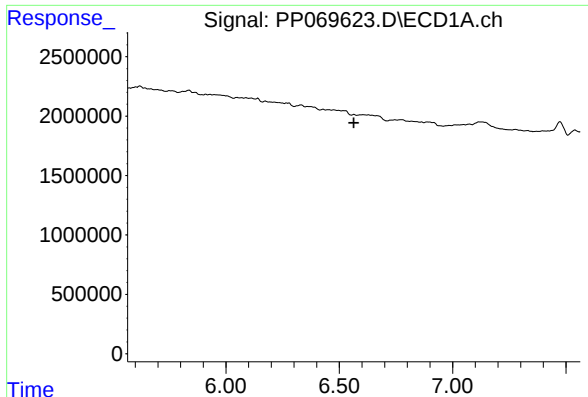
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

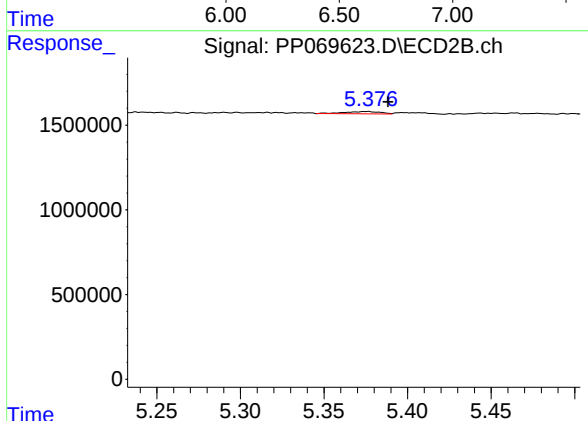
R.T.: 5.707 min
Delta R.T.: -0.034 min
Response: 219239
Conc: 7.62 ng/ml



#24 AR-1248-4

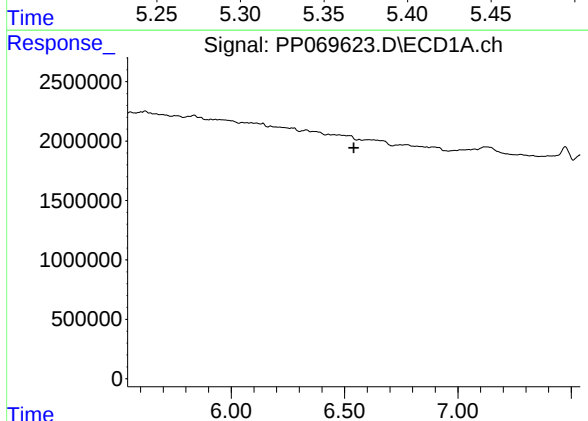
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



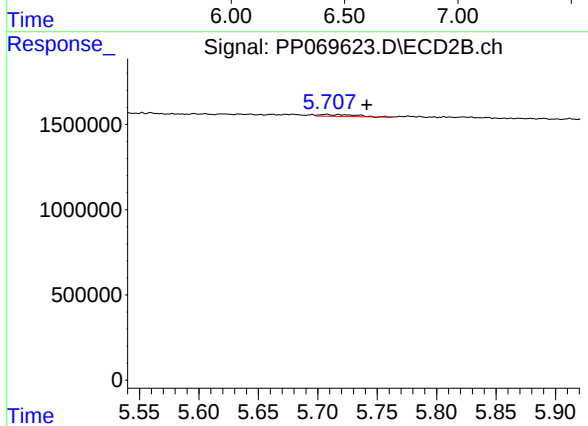
#24 AR-1248-4

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 201241
Conc: 5.45 ng/ml



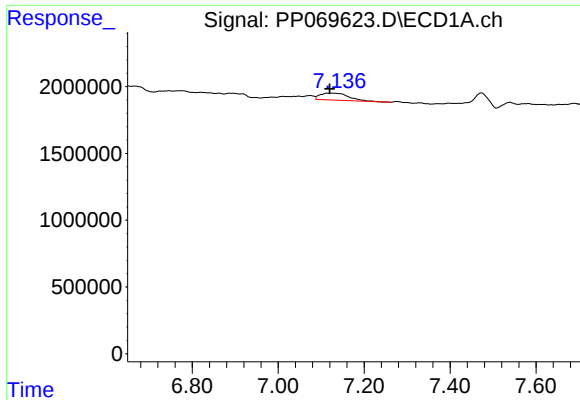
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

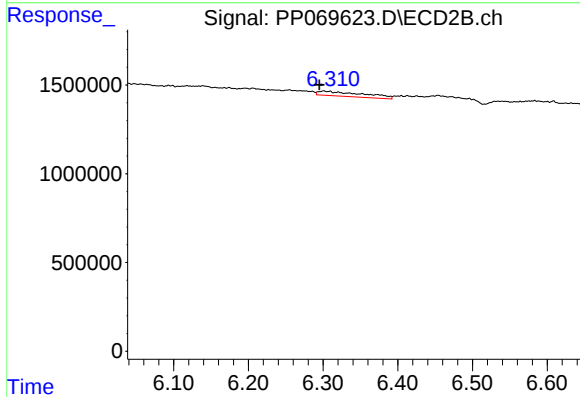
R.T.: 5.707 min
Delta R.T.: -0.034 min
Response: 219239
Conc: 3.98 ng/ml



#28 AR-1254-3

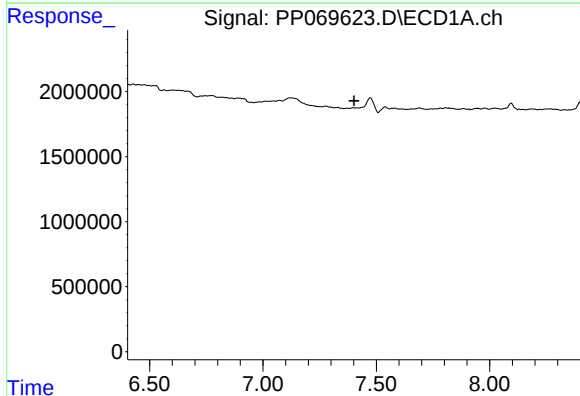
R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 2396398
Conc: 28.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



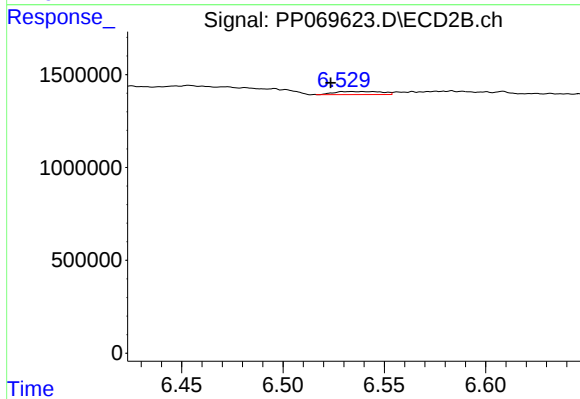
#28 AR-1254-3

R.T.: 6.301 min
Delta R.T.: 0.006 min
Response: 1151672
Conc: 15.17 ng/ml



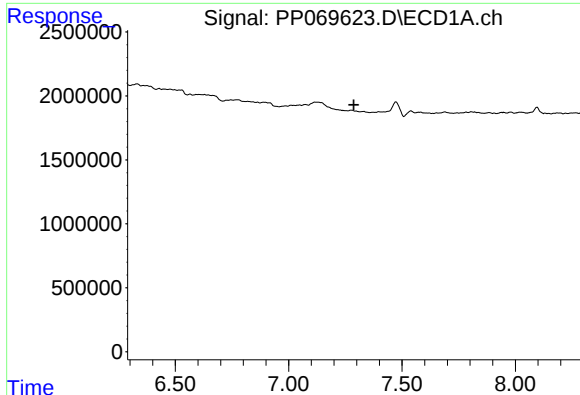
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#29 AR-1254-4

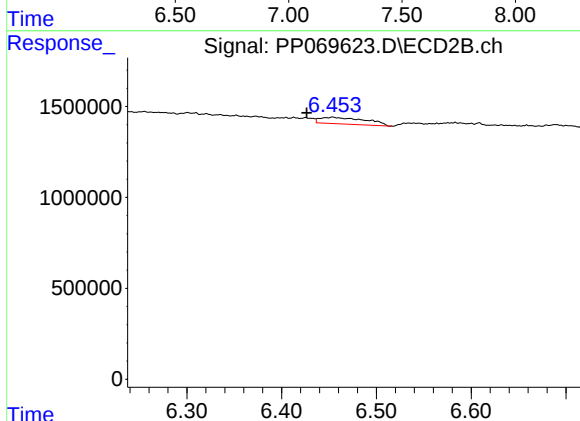
R.T.: 6.534 min
Delta R.T.: 0.011 min
Response: 271031
Conc: 5.29 ng/ml



#31 AR-1260-1

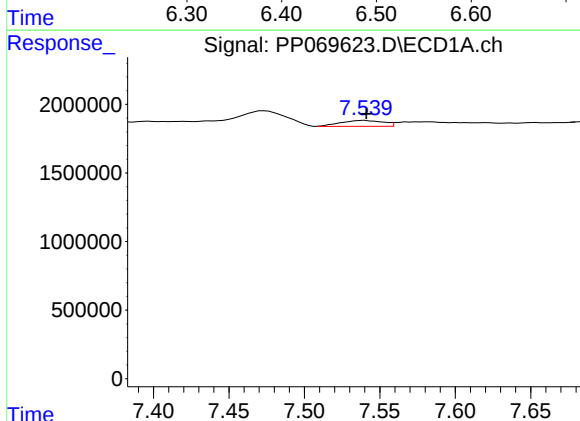
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



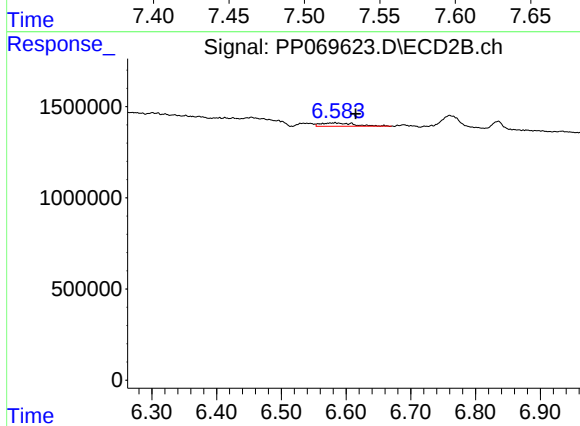
#31 AR-1260-1

R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 1195339
Conc: 24.78 ng/ml



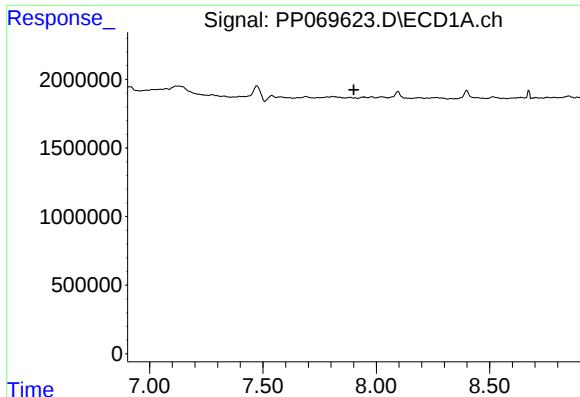
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.001 min
Response: 833445
Conc: 10.71 ng/ml



#32 AR-1260-2

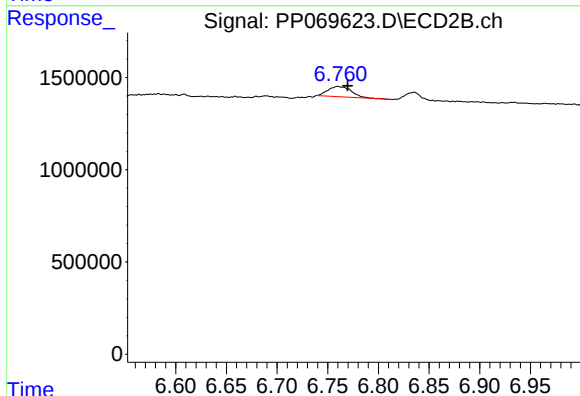
R.T.: 6.583 min
Delta R.T.: -0.032 min
Response: 581234
Conc: 9.48 ng/ml



#33 AR-1260-3

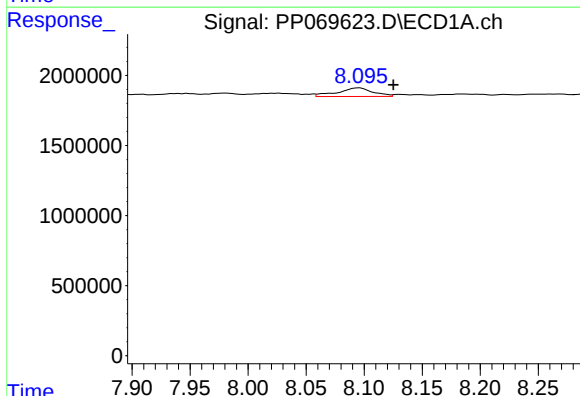
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



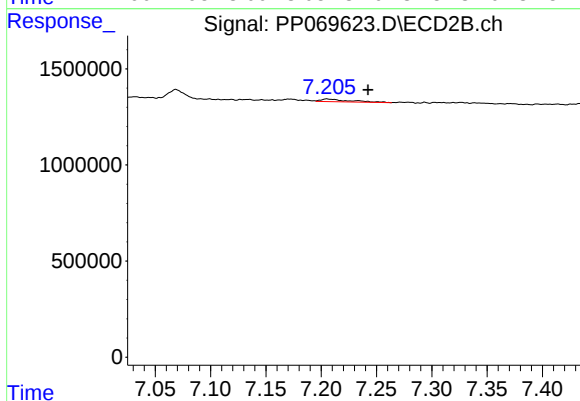
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 913892
Conc: 15.19 ng/ml



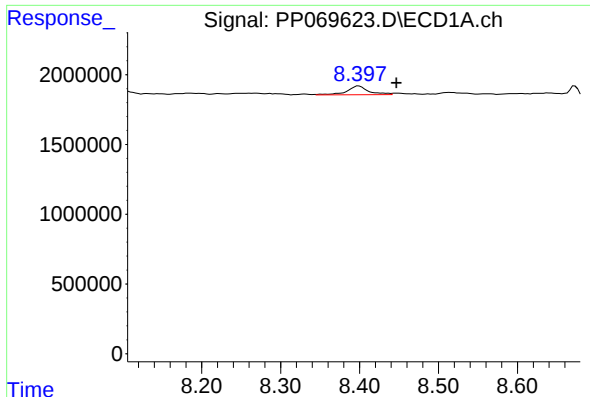
#34 AR-1260-4

R.T.: 8.096 min
Delta R.T.: -0.029 min
Response: 1296434
Conc: 19.65 ng/ml



#34 AR-1260-4

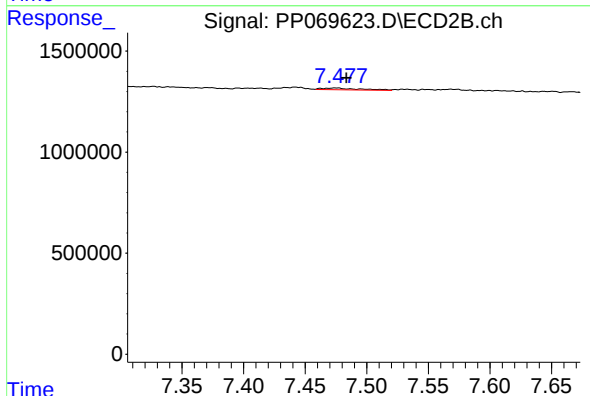
R.T.: 7.206 min
Delta R.T.: -0.036 min
Response: 252081
Conc: 5.42 ng/ml



#35 AR-1260-5

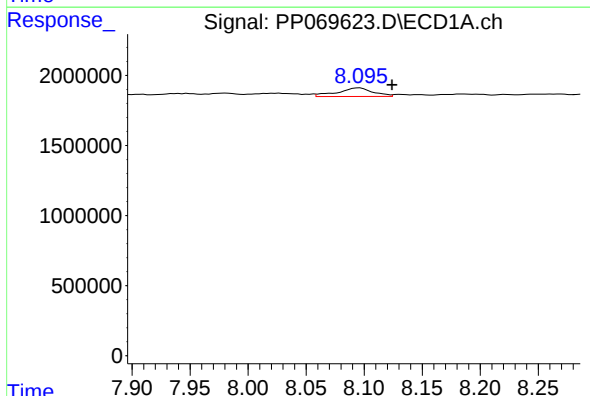
R.T.: 8.399 min
Delta R.T.: -0.048 min
Response: 1199827
Conc: 9.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



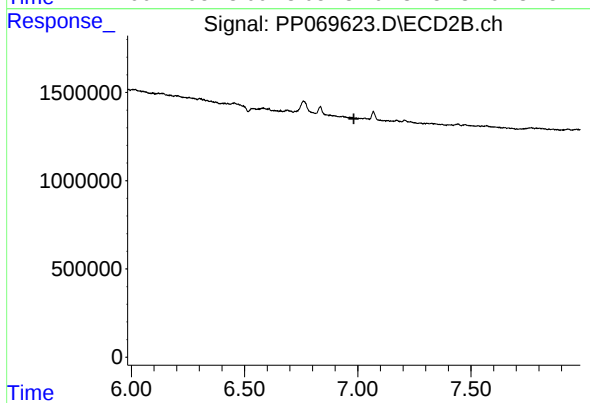
#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.010 min
Response: 197823
Conc: 1.78 ng/ml



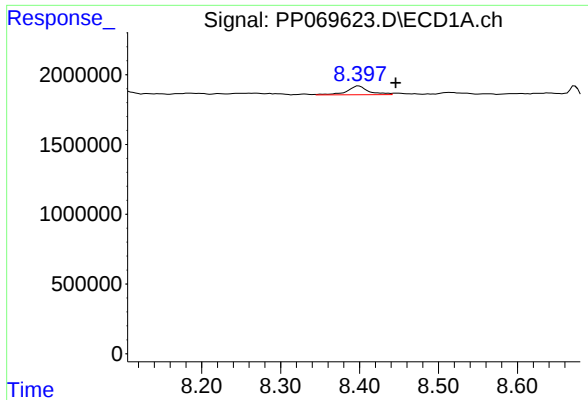
#36 AR-1262-1

R.T.: 8.096 min
Delta R.T.: -0.028 min
Response: 1296434
Conc: 16.41 ng/ml



#36 AR-1262-1

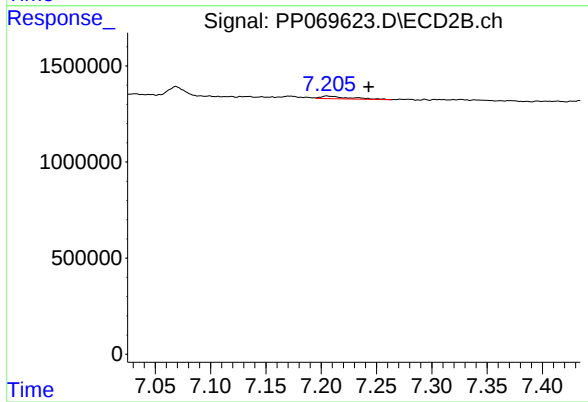
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



#37 AR-1262-2

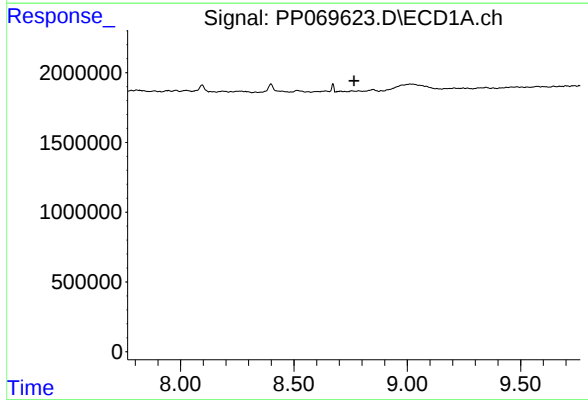
R.T.: 8.399 min
Delta R.T.: -0.047 min
Response: 1199827
Conc: 7.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



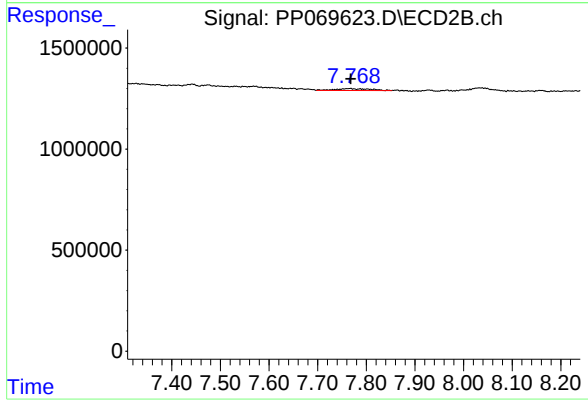
#37 AR-1262-2

R.T.: 7.206 min
Delta R.T.: -0.037 min
Response: 252081
Conc: 4.13 ng/ml



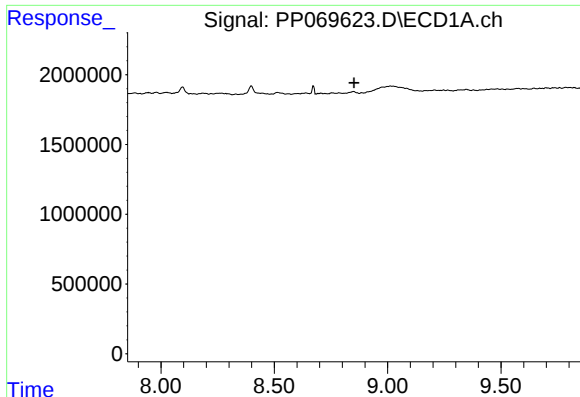
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



#38 AR-1262-3

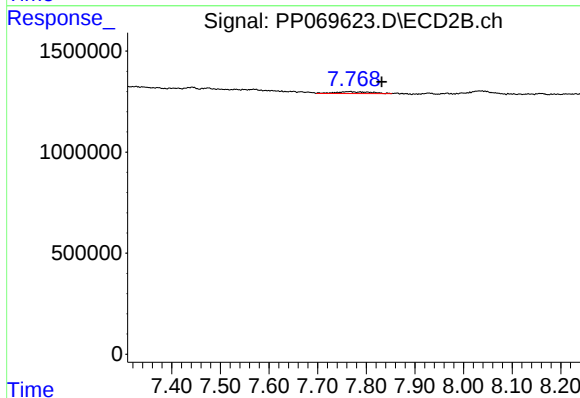
R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 433895
Conc: 8.30 ng/ml



#39 AR-1262-4

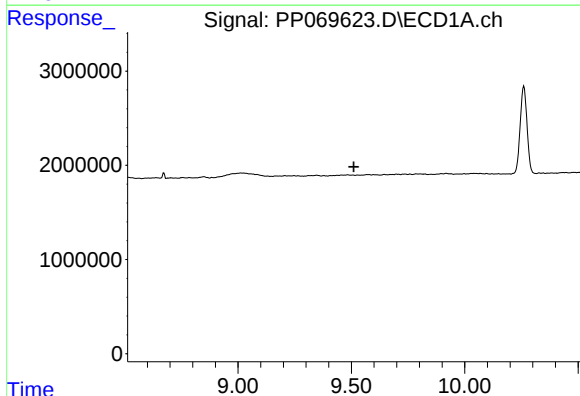
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



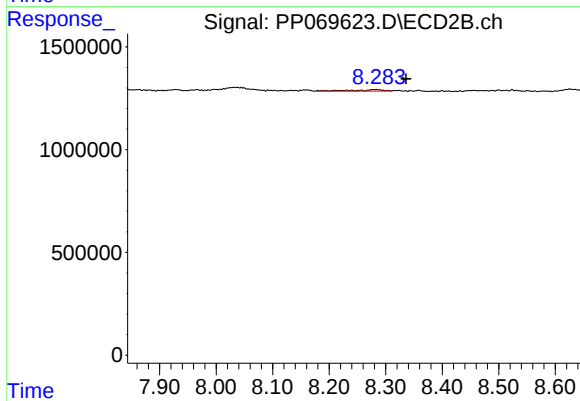
#39 AR-1262-4

R.T.: 7.766 min
Delta R.T.: -0.066 min
Response: 433895
Conc: 4.69 ng/ml



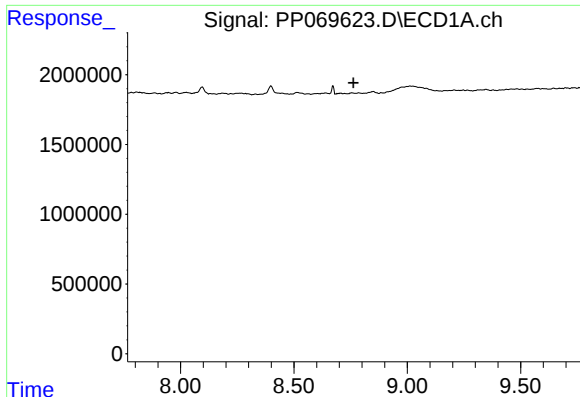
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

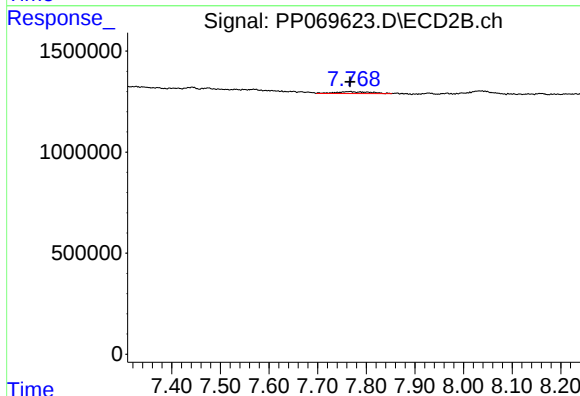
R.T.: 8.279 min
Delta R.T.: -0.057 min
Response: 282172
Conc: 5.90 ng/ml



#41 AR-1268-1

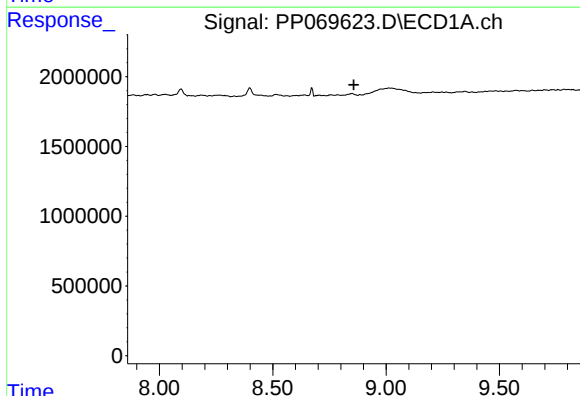
R.T.: 0.000 min
Exp R.T.: 8.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



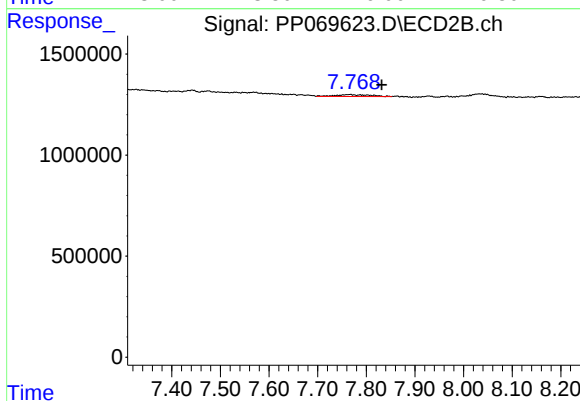
#41 AR-1268-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 433895
Conc: 2.99 ng/ml



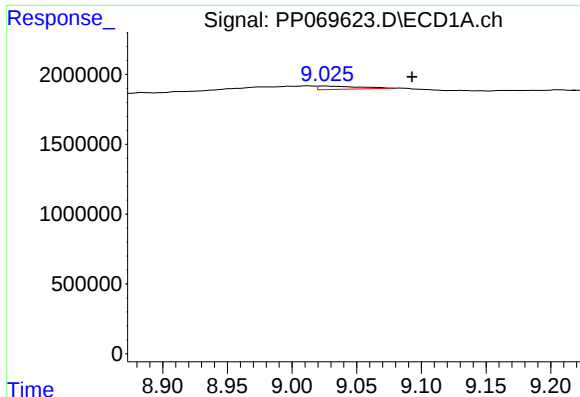
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.857 min
Response: 0
Conc: N.D.



#42 AR-1268-2

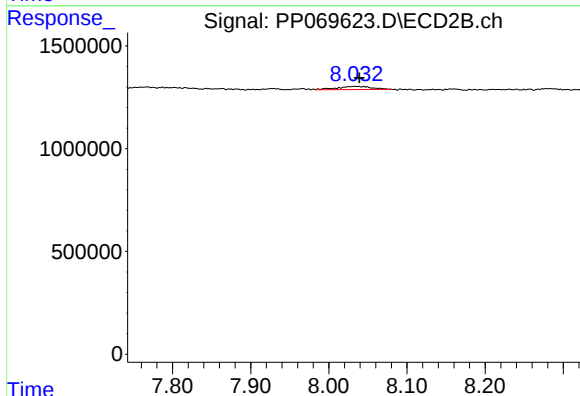
R.T.: 7.766 min
Delta R.T.: -0.066 min
Response: 433895
Conc: 3.27 ng/ml



#43 AR-1268-3

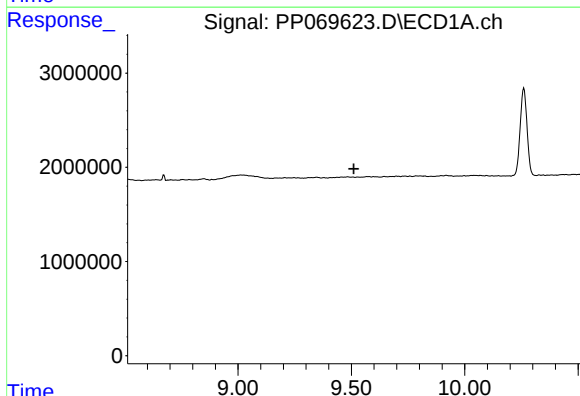
R.T.: 9.026 min
Delta R.T.: -0.067 min
Response: 519176
Conc: 3.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



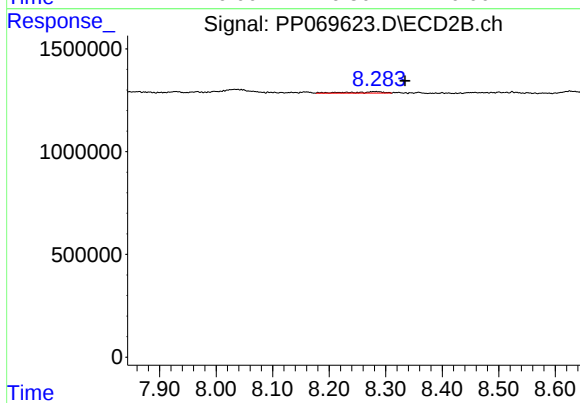
#43 AR-1268-3

R.T.: 8.034 min
Delta R.T.: -0.005 min
Response: 467921
Conc: 4.11 ng/ml



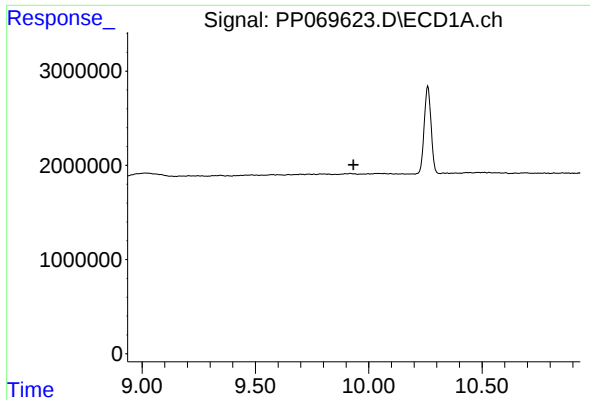
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#44 AR-1268-4

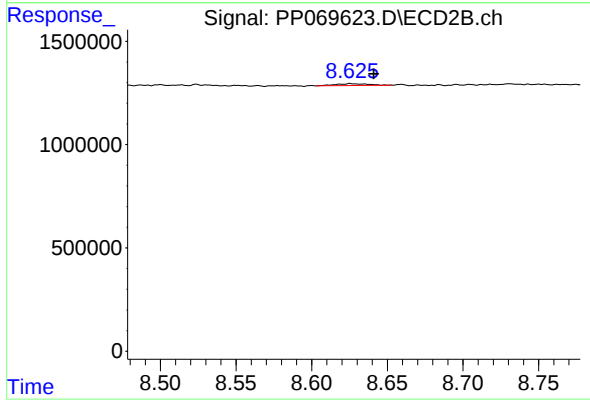
R.T.: 8.279 min
Delta R.T.: -0.055 min
Response: 282172
Conc: 5.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 128224
Conc: 0.36 ng/ml