

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 14:10
 Operator : YP\AJ
 Sample : PB164213BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:51:46 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	4.049	17542018	18208700	18.951	18.021
2)	SA Decachlor...	10.661	9.209	22548462	20441262	19.585	18.227
Target Compounds							
3)	L1 AR-1016-1	0.000	5.156	0	27440	N.D.	0.784 #
4)	L1 AR-1016-2	0.000	5.156	0	27440	N.D.	0.570 #
7)	L1 AR-1016-5	0.000	5.662f	0	335443	N.D.	11.031 #
9)	L2 AR-1221-2	5.062	4.357	182656	316854	19.307	31.809 #
10)	L2 AR-1221-3	5.062f	0.000	182656	0	6.319	N.D. #
11)	L3 AR-1232-1	5.062f	0.000	182656	0	7.990	N.D. #
12)	L3 AR-1232-2	0.000	5.156	0	27440	N.D.	1.227 #
15)	L3 AR-1232-5	0.000	5.662f	0	335443	N.D.	24.939 #
16)	L4 AR-1242-1	0.000	5.156	0	27440	N.D.	0.944 #
17)	L4 AR-1242-2	0.000	5.156	0	27440	N.D.	0.683 #
20)	L4 AR-1242-5	0.000	5.971	0	60327	N.D.	2.106 #
21)	L5 AR-1248-1	0.000	5.156	0	27440	N.D.	1.211 #
24)	L5 AR-1248-4	0.000	5.662f	0	335443	N.D.	8.190 #
25)	L5 AR-1248-5	0.000	5.971f	0	60327	N.D.	1.611 #
26)	L6 AR-1254-1	6.705f	5.971	196586	60327	4.390	1.021 #
27)	L6 AR-1254-2	0.000	6.121	0	26306	N.D.	0.501 #
28)	L6 AR-1254-3	7.348	0.000	216299	0	3.114	N.D. #
29)	L6 AR-1254-4	7.638	6.755	166870	44956	3.344	0.931 #
30)	L6 AR-1254-5	8.056	7.182	49794	114130	0.840	1.552 #
31)	L7 AR-1260-1	7.547	0.000	175181	0	3.243	N.D. #
32)	L7 AR-1260-2	7.771	6.829	182793	334606	2.889	5.016 #
33)	L7 AR-1260-3	8.153	7.004	6087	80256	0.117	1.260 #
34)	L7 AR-1260-4	8.393	7.457	101110	118850	1.680	2.149 #
35)	L7 AR-1260-5	0.000	7.693	0	315220	N.D.	2.577 #
36)	L8 AR-1262-1	8.393	7.233	101110	48761	1.409	0.620 #
37)	L8 AR-1262-2	0.000	7.457	0	118850	N.D.	1.675 #
38)	L8 AR-1262-3	0.000	8.062f	0	28187	N.D.	0.494 #
39)	L8 AR-1262-4	9.120	8.062	136737	28187	1.955	0.281 #
41)	L9 AR-1268-1	0.000	8.062f	0	28187	N.D.	0.177 #
42)	L9 AR-1268-2	9.120	8.062	136737	28187	1.001	0.197 #
43)	L9 AR-1268-3	0.000	8.287	0	121748	N.D.	0.955 #
45)	L9 AR-1268-5	0.000	8.917	0	258144	N.D.	0.683 #

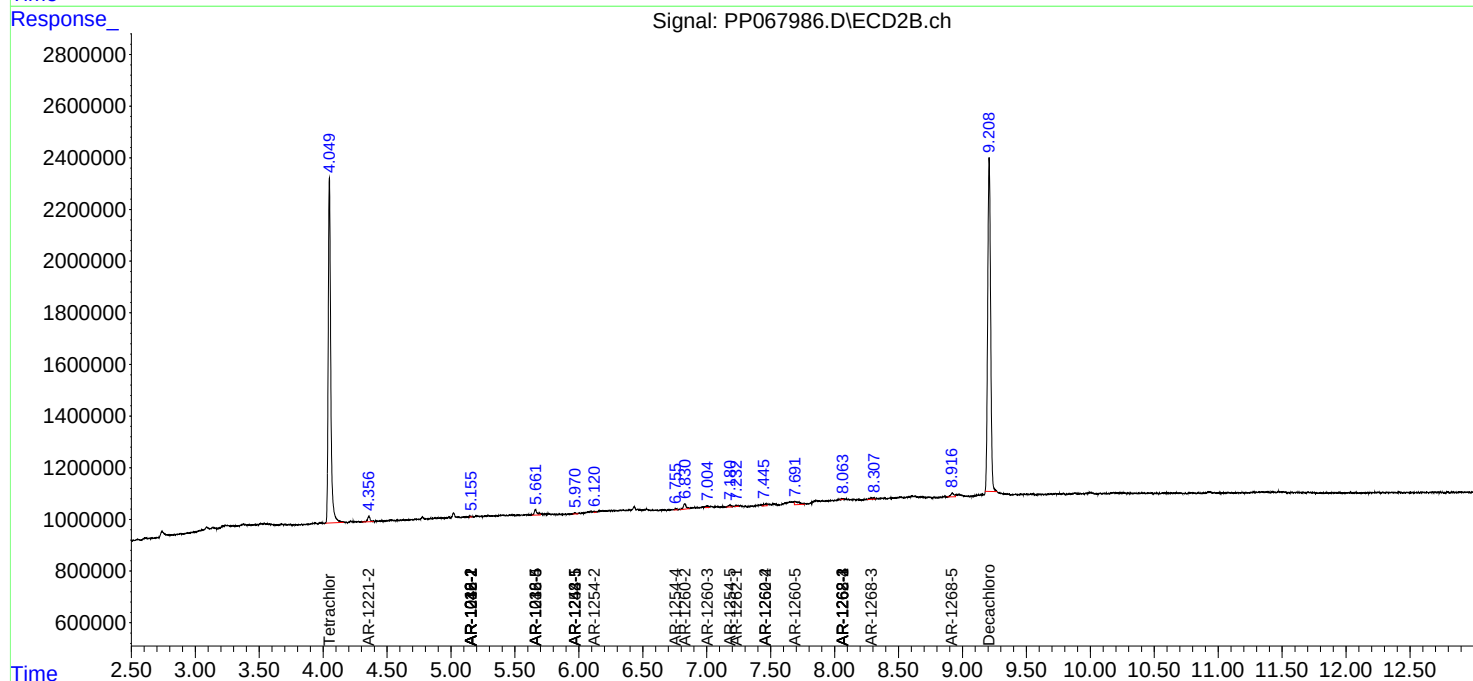
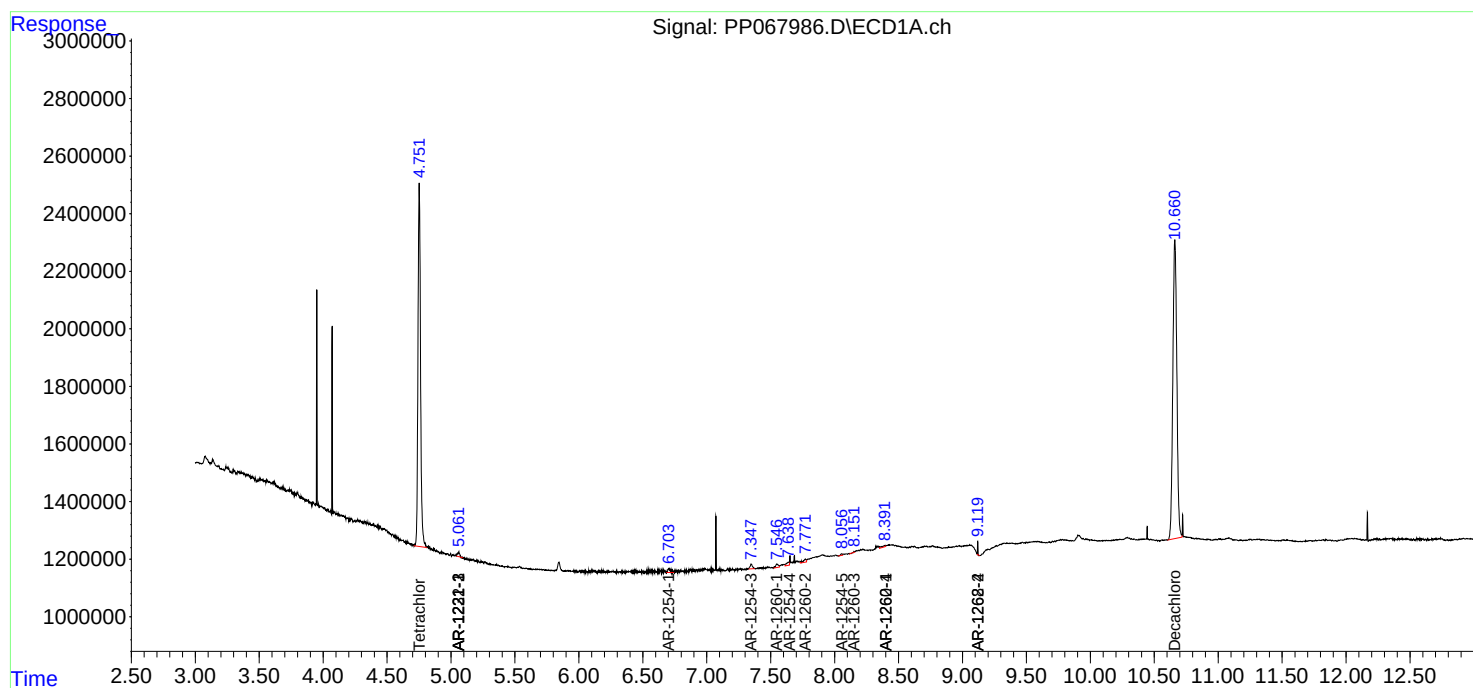
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

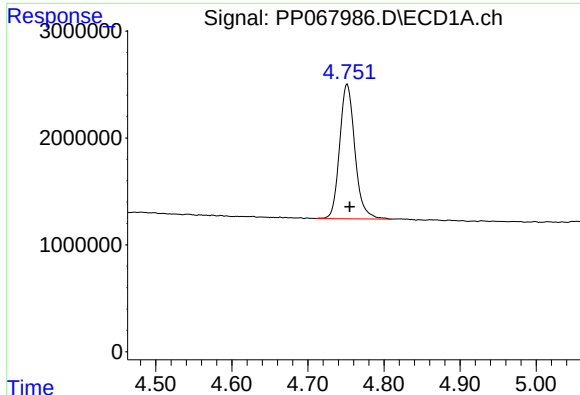
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
Data File : PP067986.D
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Acq On : 17 Oct 2024 14:10
Operator : YP\AJ
Sample : PB164213BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 22:51:46 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

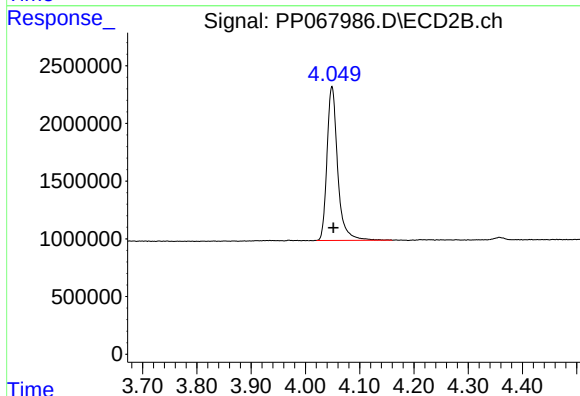




#1 Tetrachloro-m-xylene

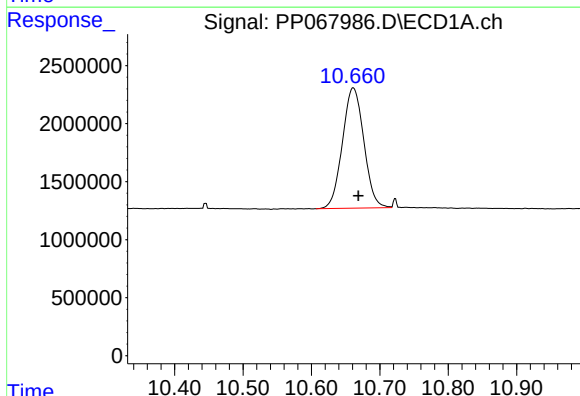
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 17542018
Conc: 18.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



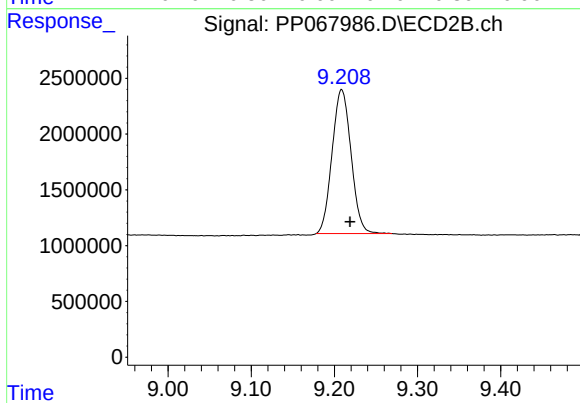
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 18208700
Conc: 18.02 ng/ml



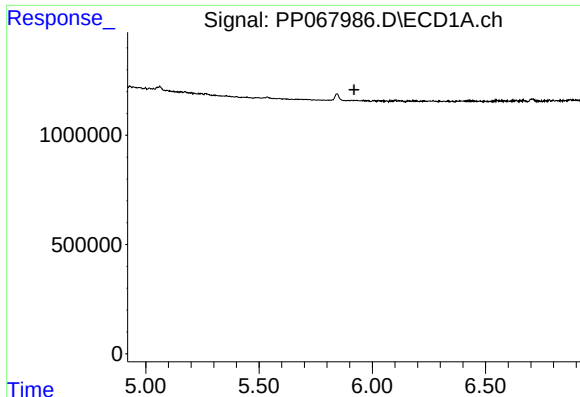
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 22548462
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

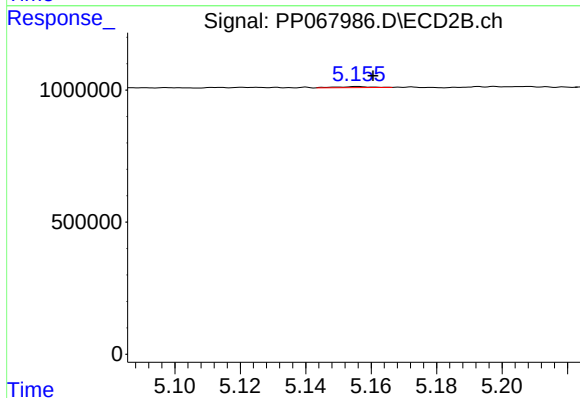
R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 20441262
Conc: 18.23 ng/ml



#3 AR-1016-1

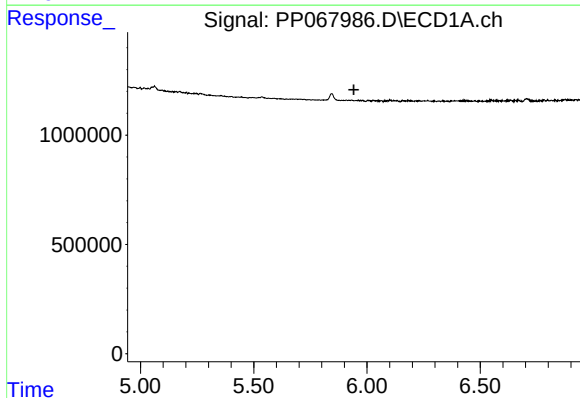
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



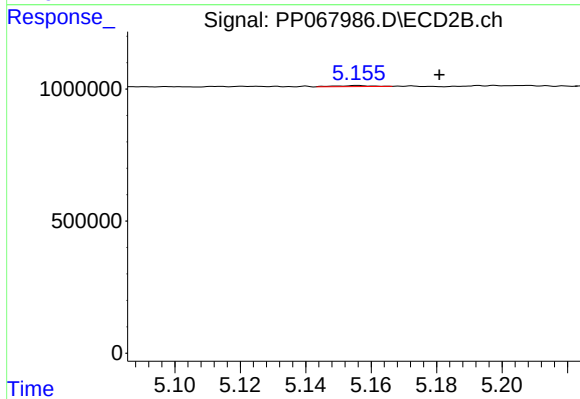
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 27440
Conc: 0.78 ng/ml



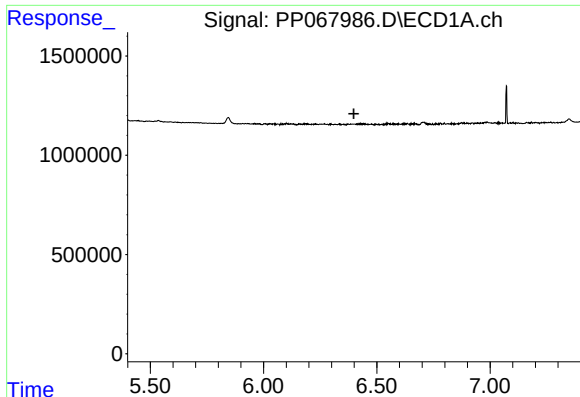
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

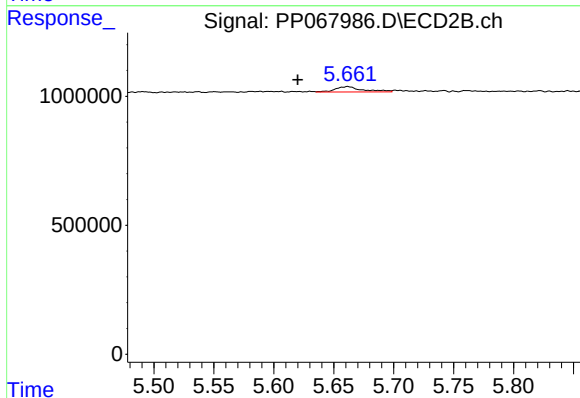
R.T.: 5.156 min
Delta R.T.: -0.025 min
Response: 27440
Conc: 0.57 ng/ml



#7 AR-1016-5

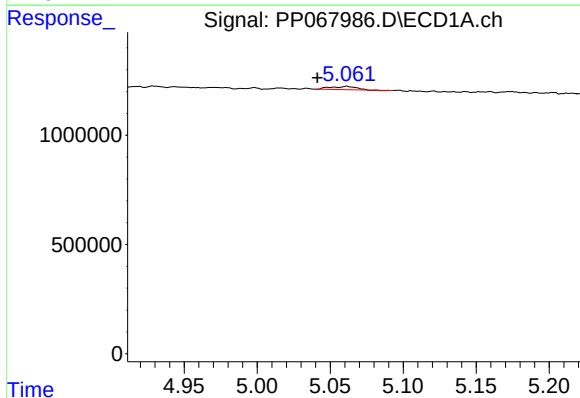
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



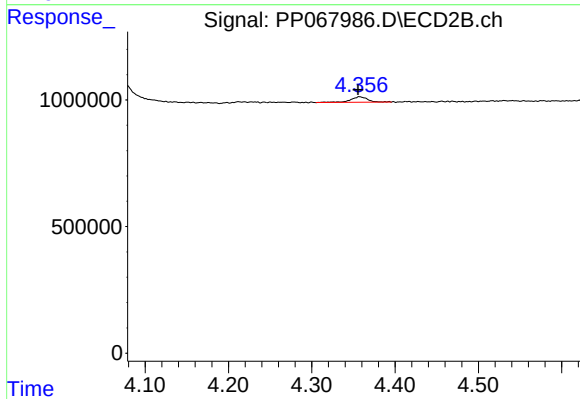
#7 AR-1016-5

R.T.: 5.662 min
Delta R.T.: 0.042 min
Response: 335443
Conc: 11.03 ng/ml



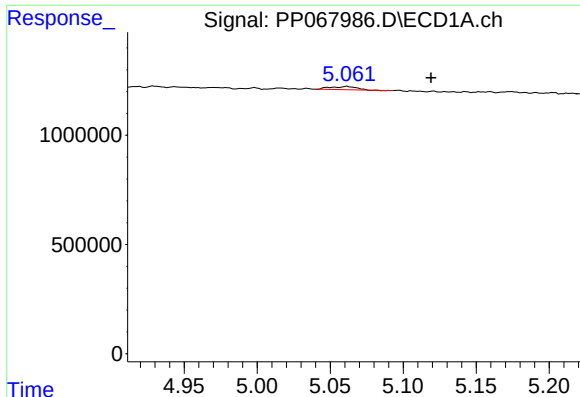
#9 AR-1221-2

R.T.: 5.062 min
Delta R.T.: 0.020 min
Response: 182656
Conc: 19.31 ng/ml



#9 AR-1221-2

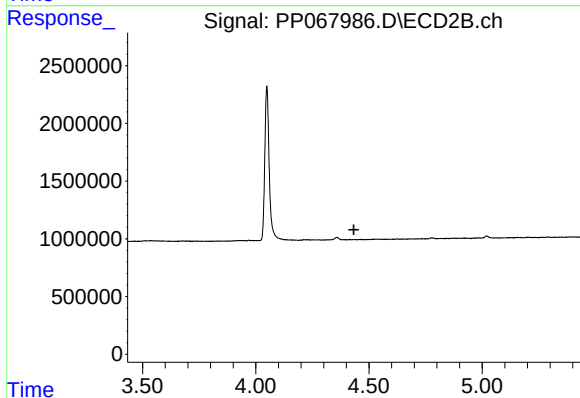
R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 316854
Conc: 31.81 ng/ml



#10 AR-1221-3

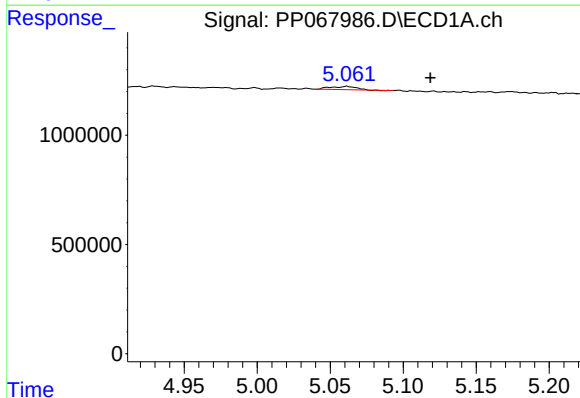
R.T.: 5.062 min
Delta R.T.: -0.058 min
Response: 182656
Conc: 6.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



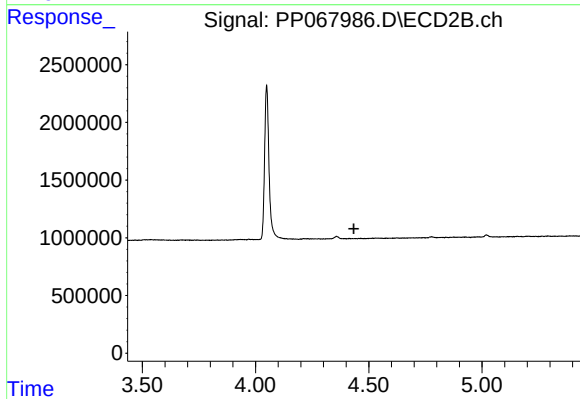
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



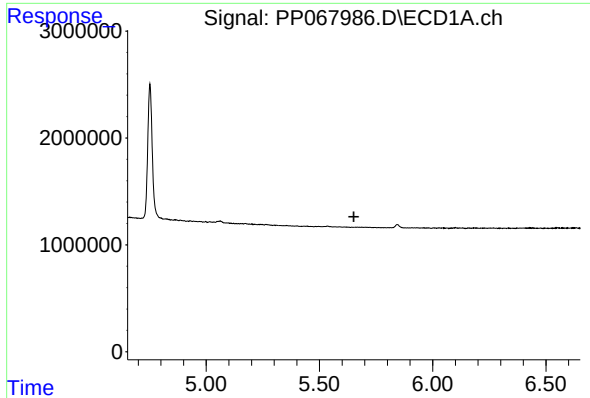
#11 AR-1232-1

R.T.: 5.062 min
Delta R.T.: -0.057 min
Response: 182656
Conc: 7.99 ng/ml



#11 AR-1232-1

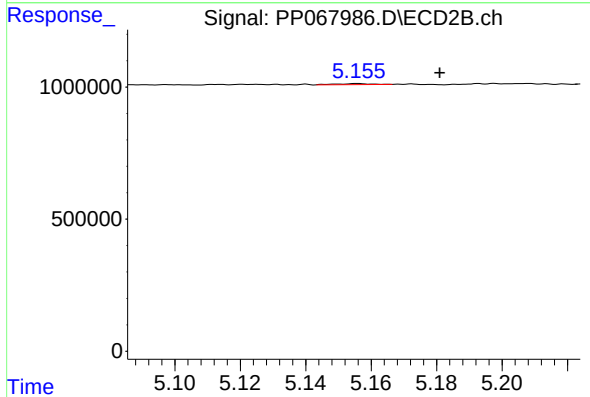
R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



#12 AR-1232-2

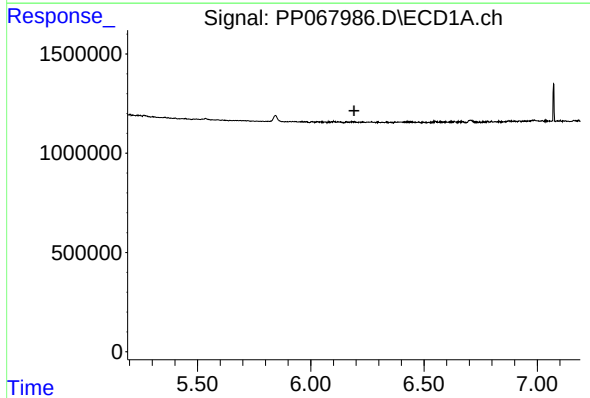
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



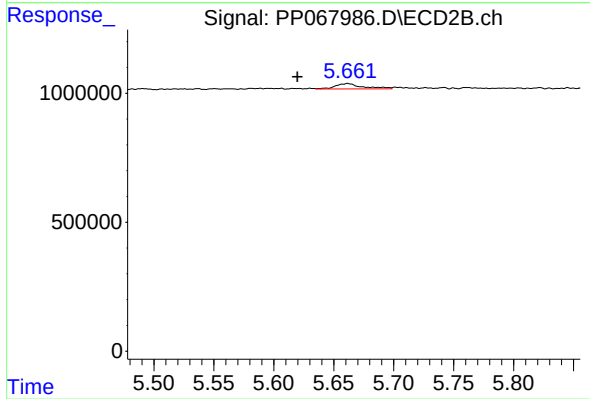
#12 AR-1232-2

R.T.: 5.156 min
Delta R.T.: -0.025 min
Response: 27440
Conc: 1.23 ng/ml



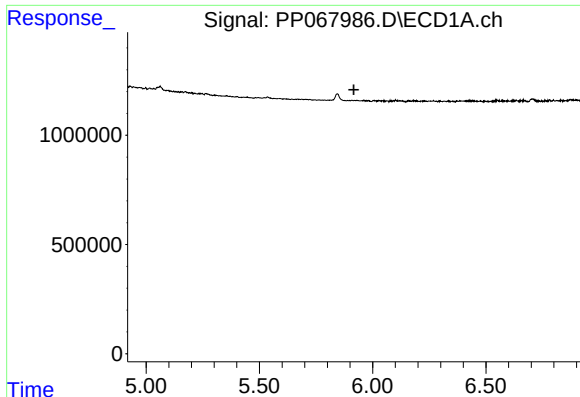
#15 AR-1232-5

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



#15 AR-1232-5

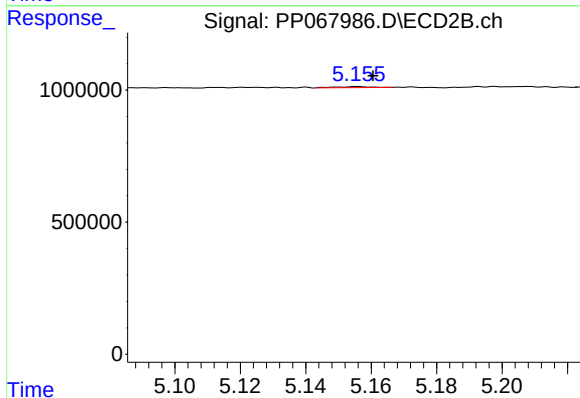
R.T.: 5.662 min
Delta R.T.: 0.042 min
Response: 335443
Conc: 24.94 ng/ml



#16 AR-1242-1

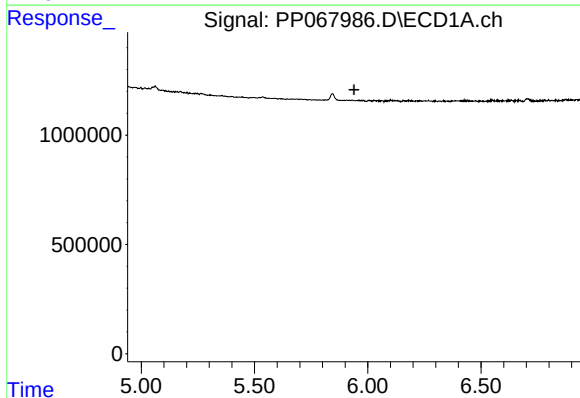
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



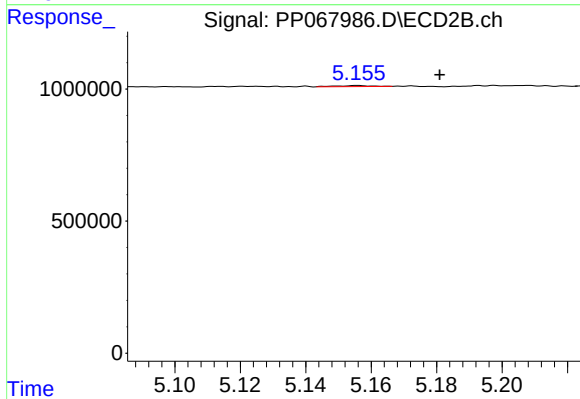
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 27440
Conc: 0.94 ng/ml



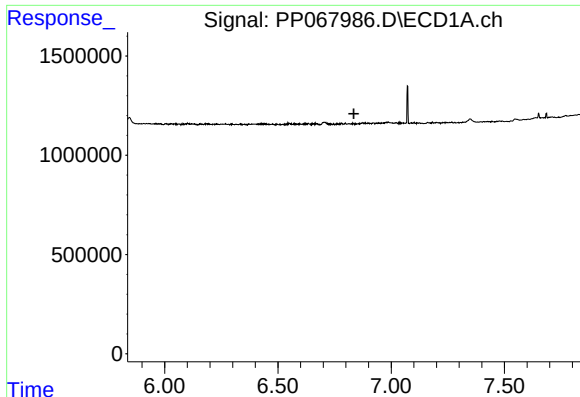
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#17 AR-1242-2

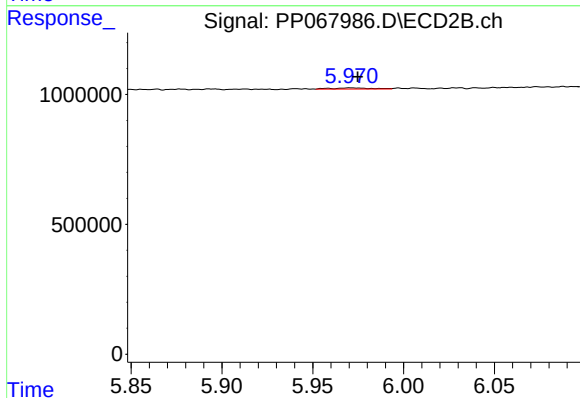
R.T.: 5.156 min
Delta R.T.: -0.025 min
Response: 27440
Conc: 0.68 ng/ml



#20 AR-1242-5

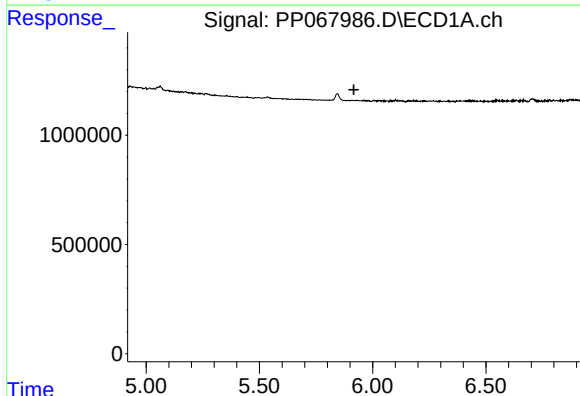
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



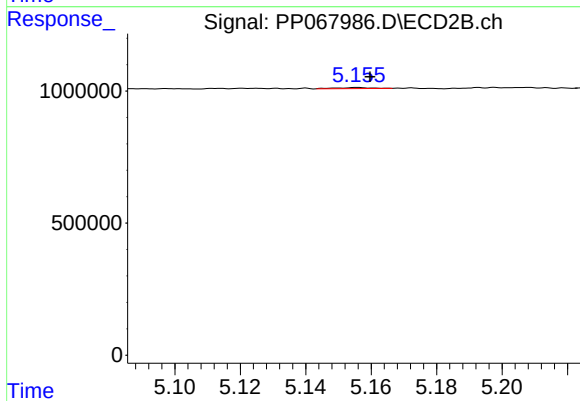
#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 60327
Conc: 2.11 ng/ml



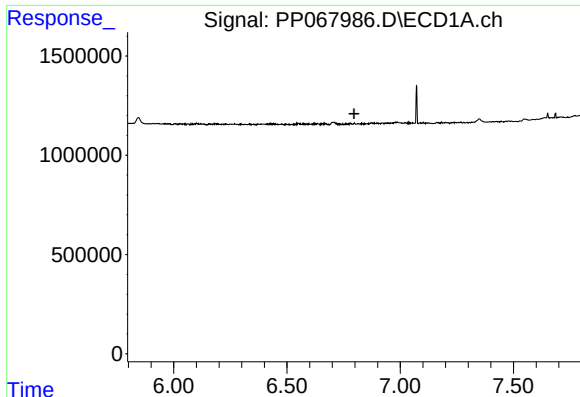
#21 AR-1248-1

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



#21 AR-1248-1

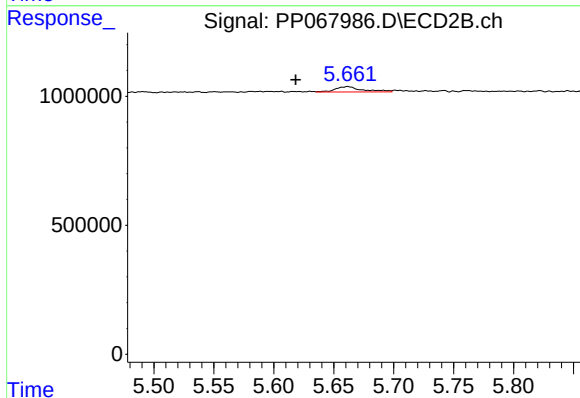
R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 27440
Conc: 1.21 ng/ml



#24 AR-1248-4

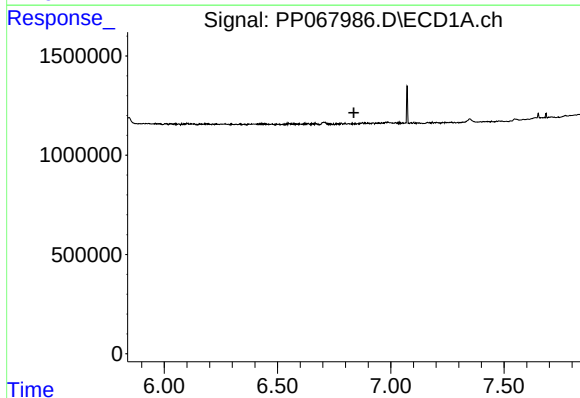
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



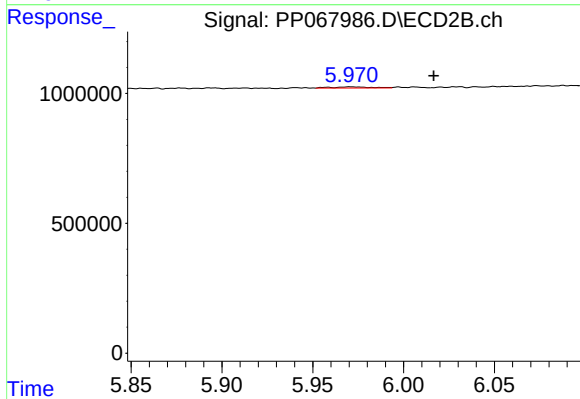
#24 AR-1248-4

R.T.: 5.662 min
Delta R.T.: 0.044 min
Response: 335443
Conc: 8.19 ng/ml



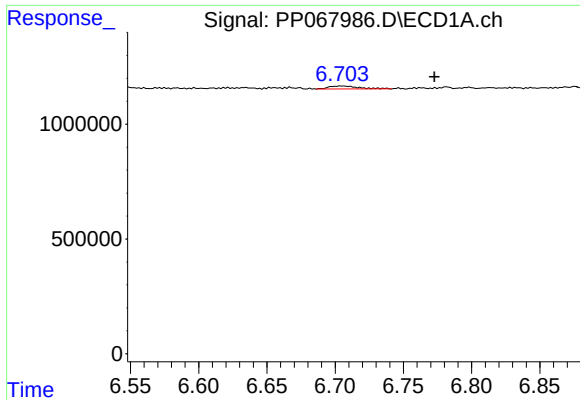
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#25 AR-1248-5

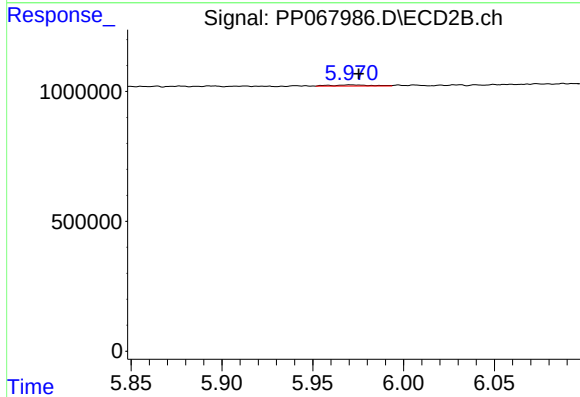
R.T.: 5.971 min
Delta R.T.: -0.046 min
Response: 60327
Conc: 1.61 ng/ml



#26 AR-1254-1

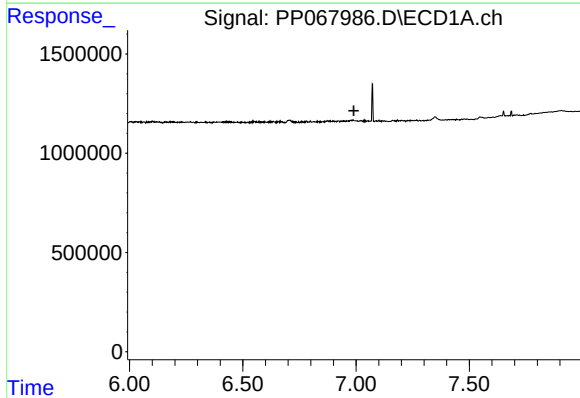
R.T.: 6.705 min
Delta R.T.: -0.068 min
Response: 196586
Conc: 4.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



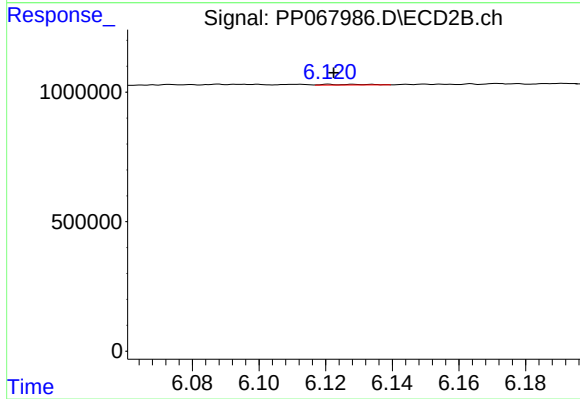
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 60327
Conc: 1.02 ng/ml



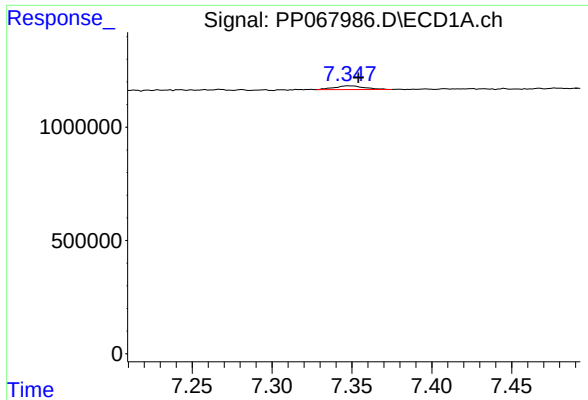
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#27 AR-1254-2

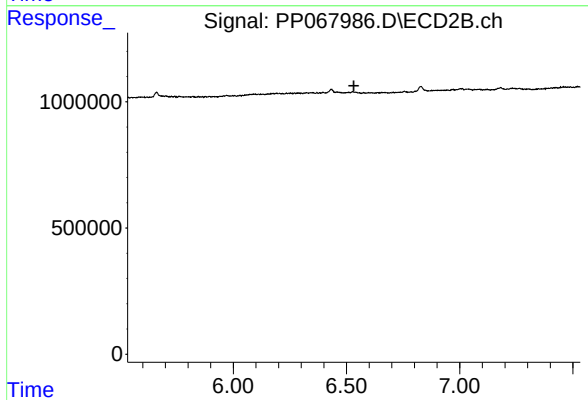
R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 26306
Conc: 0.50 ng/ml



#28 AR-1254-3

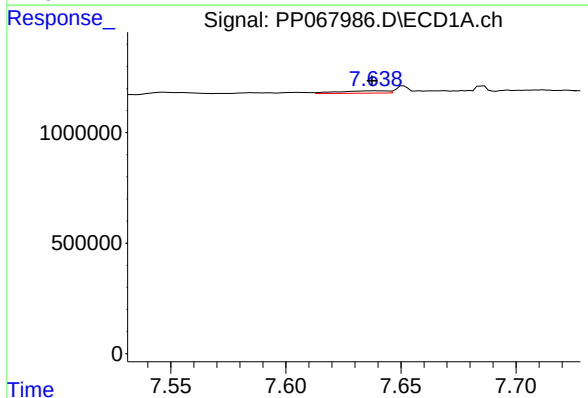
R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 216299
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



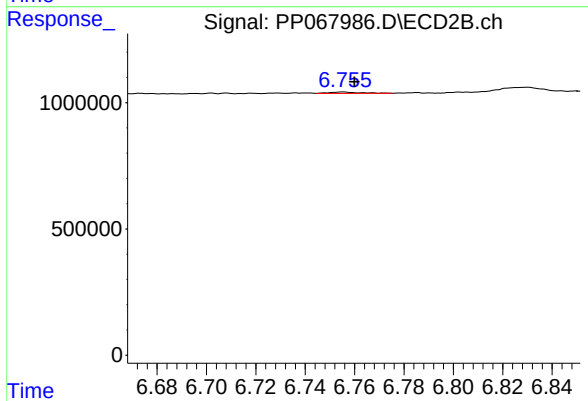
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



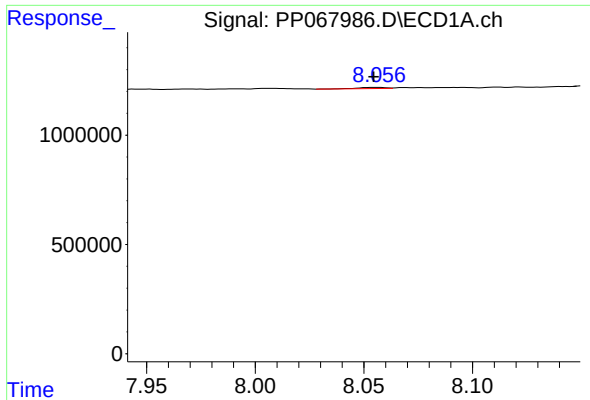
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 166870
Conc: 3.34 ng/ml



#29 AR-1254-4

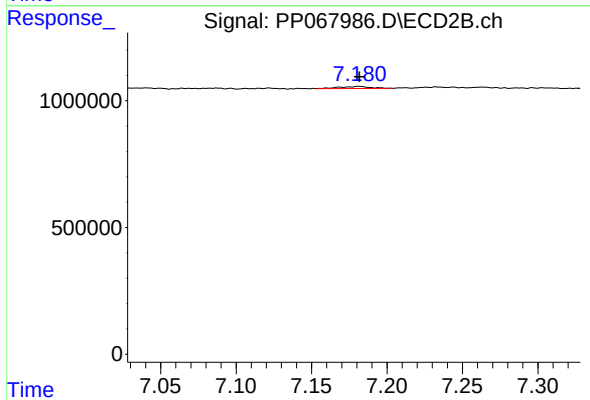
R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 44956
Conc: 0.93 ng/ml



#30 AR-1254-5

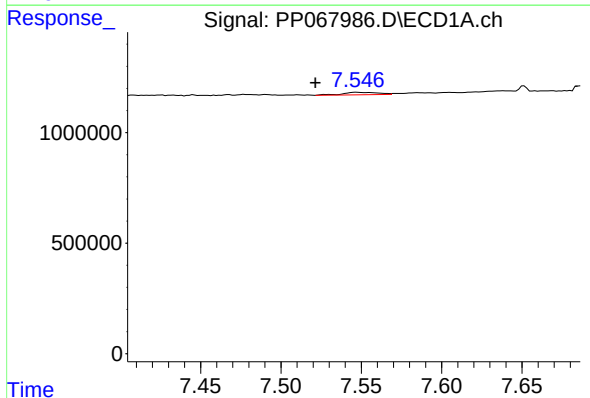
R.T.: 8.056 min
Delta R.T.: 0.001 min
Response: 49794
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



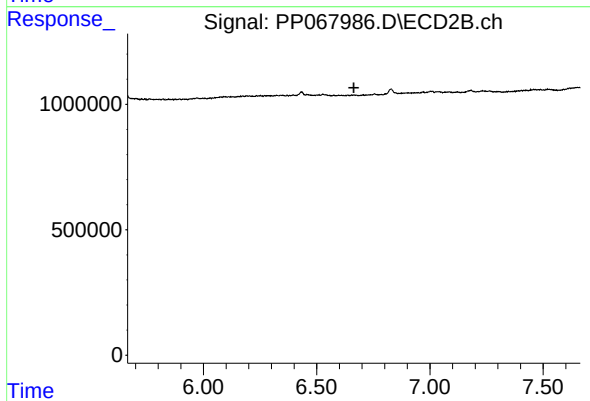
#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 114130
Conc: 1.55 ng/ml



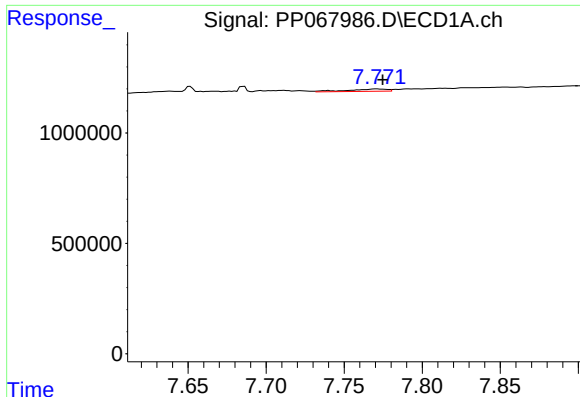
#31 AR-1260-1

R.T.: 7.547 min
Delta R.T.: 0.026 min
Response: 175181
Conc: 3.24 ng/ml



#31 AR-1260-1

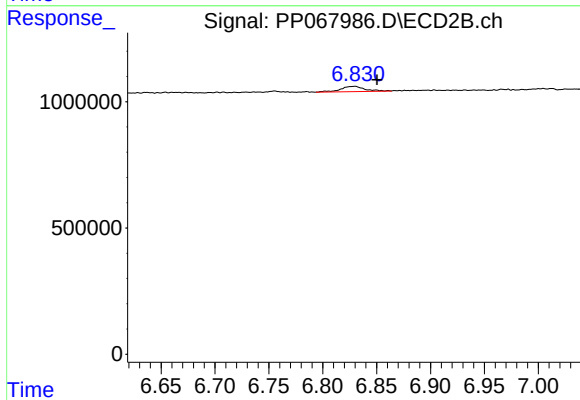
R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#32 AR-1260-2

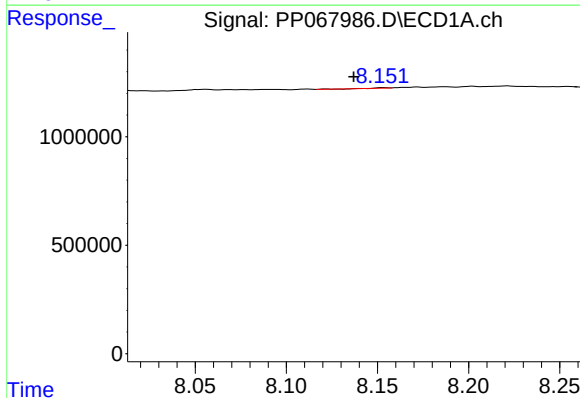
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 182793
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



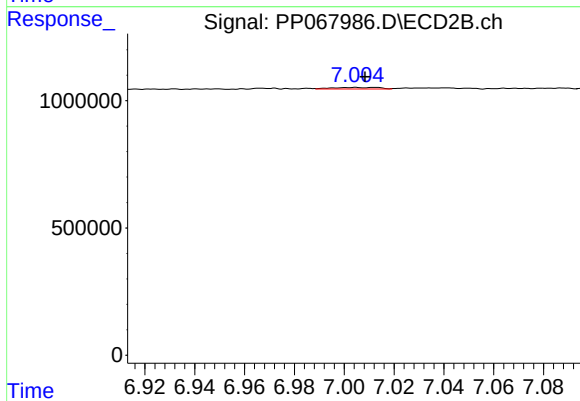
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.021 min
Response: 334606
Conc: 5.02 ng/ml



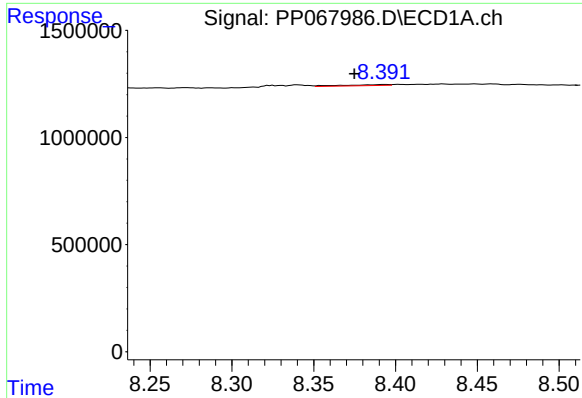
#33 AR-1260-3

R.T.: 8.153 min
Delta R.T.: 0.016 min
Response: 6087
Conc: 0.12 ng/ml



#33 AR-1260-3

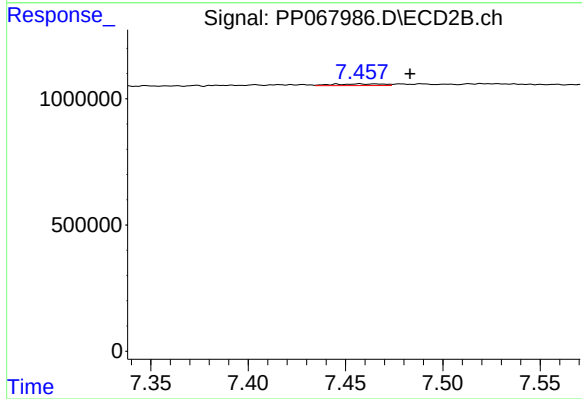
R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 80256
Conc: 1.26 ng/ml



#34 AR-1260-4

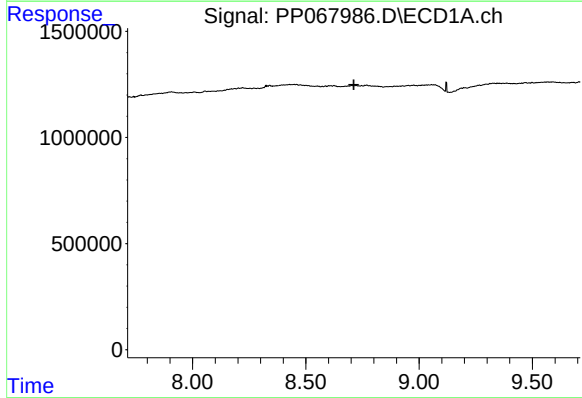
R.T.: 8.393 min
Delta R.T.: 0.018 min
Response: 101110
Conc: 1.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



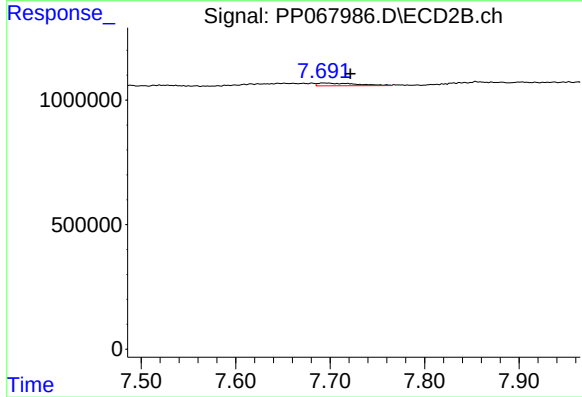
#34 AR-1260-4

R.T.: 7.457 min
Delta R.T.: -0.026 min
Response: 118850
Conc: 2.15 ng/ml



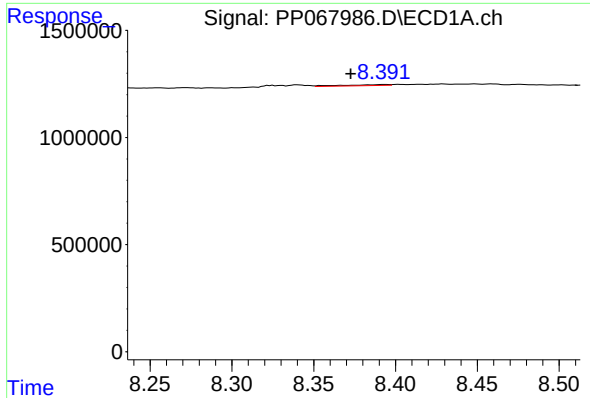
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.712 min
Response: 0
Conc: N.D.



#35 AR-1260-5

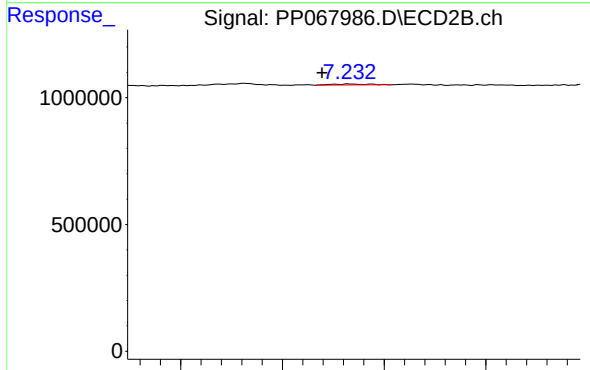
R.T.: 7.693 min
Delta R.T.: -0.029 min
Response: 315220
Conc: 2.58 ng/ml



#36 AR-1262-1

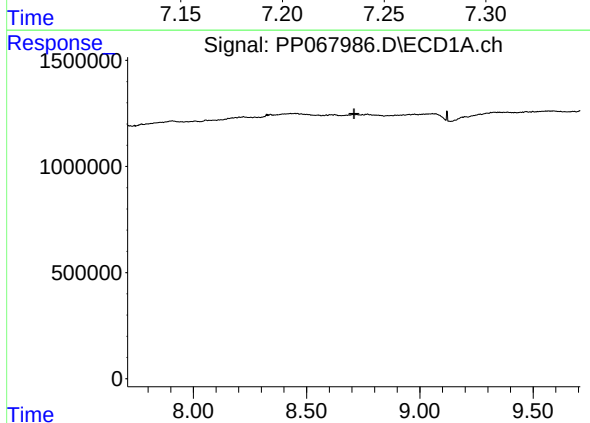
R.T.: 8.393 min
Delta R.T.: 0.020 min
Response: 101110
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



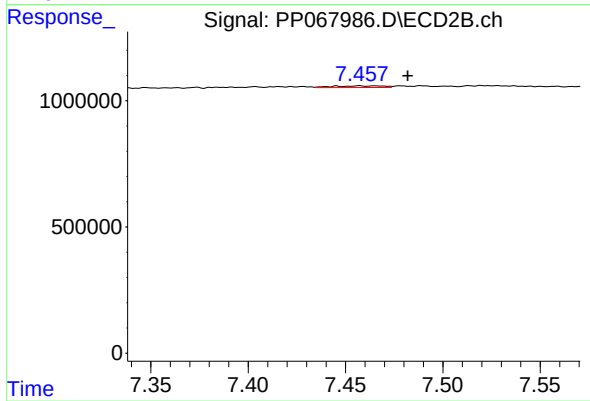
#36 AR-1262-1

R.T.: 7.233 min
Delta R.T.: 0.013 min
Response: 48761
Conc: 0.62 ng/ml



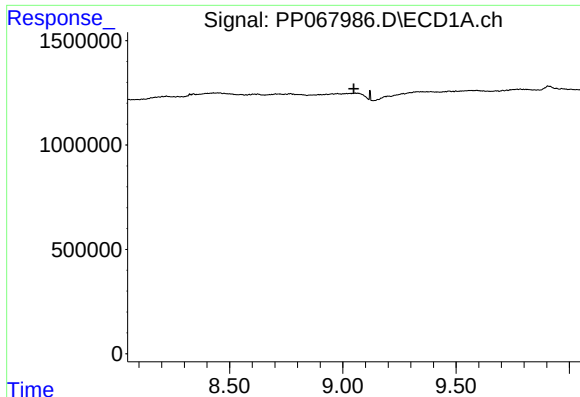
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.709 min
Response: 0
Conc: N.D.



#37 AR-1262-2

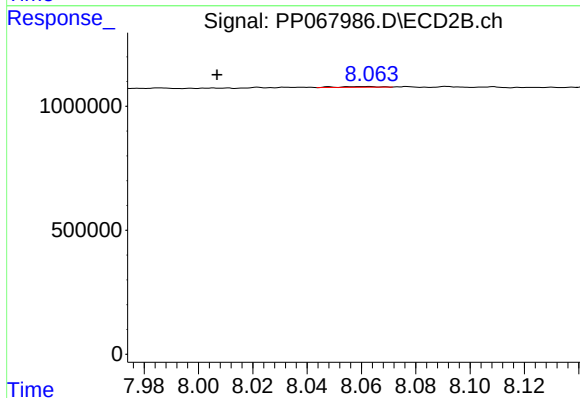
R.T.: 7.457 min
Delta R.T.: -0.025 min
Response: 118850
Conc: 1.67 ng/ml



#38 AR-1262-3

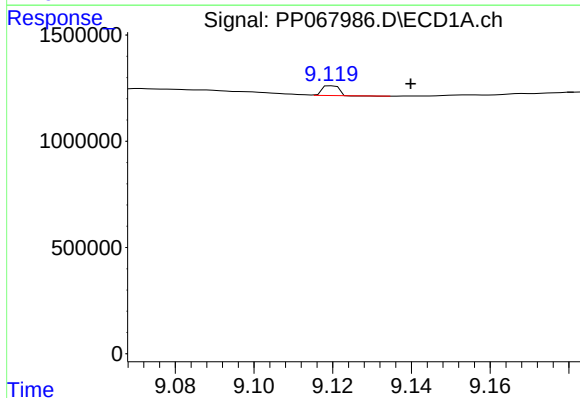
R.T.: 0.000 min
Exp R.T.: 9.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



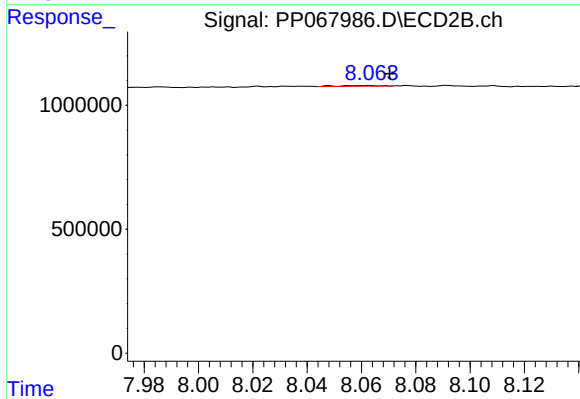
#38 AR-1262-3

R.T.: 8.062 min
Delta R.T.: 0.055 min
Response: 28187
Conc: 0.49 ng/ml



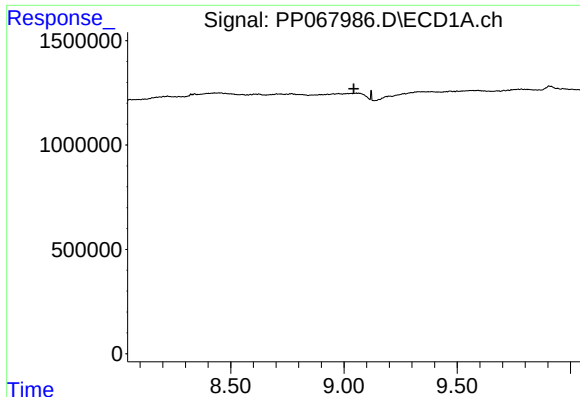
#39 AR-1262-4

R.T.: 9.120 min
Delta R.T.: -0.020 min
Response: 136737
Conc: 1.95 ng/ml



#39 AR-1262-4

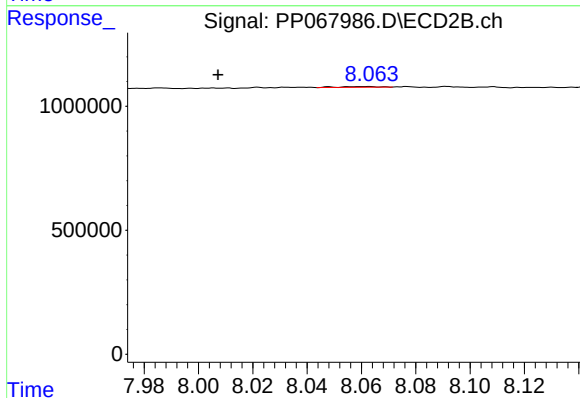
R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 28187
Conc: 0.28 ng/ml



#41 AR-1268-1

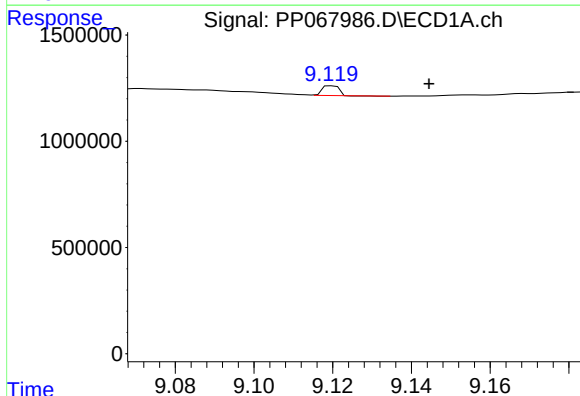
R.T.: 0.000 min
Exp R.T.: 9.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



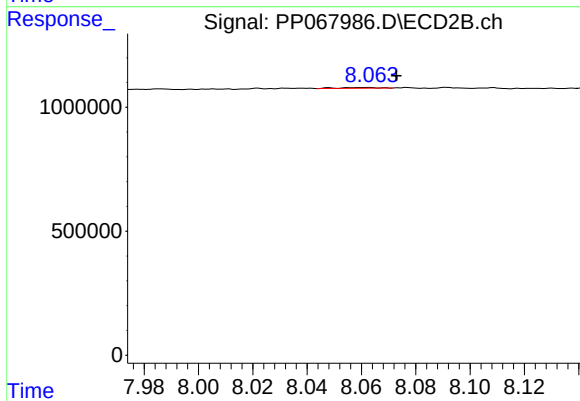
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: 0.055 min
Response: 28187
Conc: 0.18 ng/ml



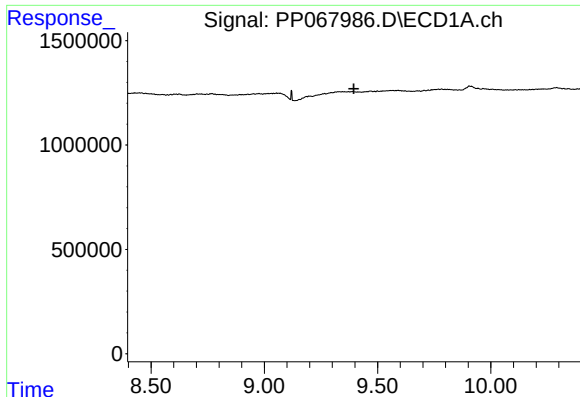
#42 AR-1268-2

R.T.: 9.120 min
Delta R.T.: -0.024 min
Response: 136737
Conc: 1.00 ng/ml



#42 AR-1268-2

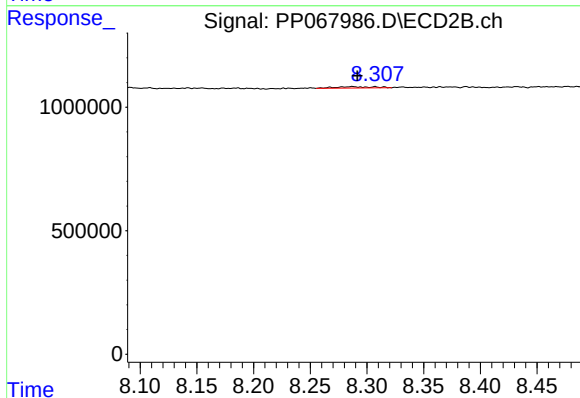
R.T.: 8.062 min
Delta R.T.: -0.011 min
Response: 28187
Conc: 0.20 ng/ml



#43 AR-1268-3

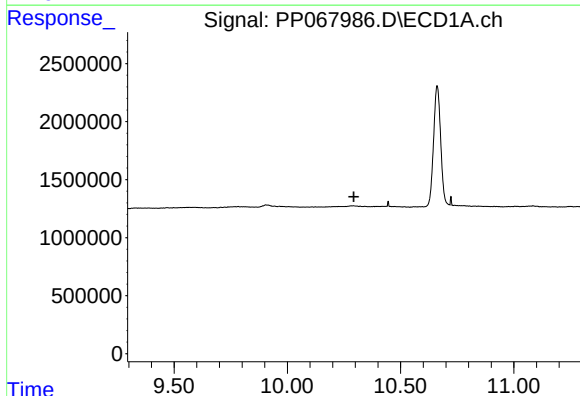
R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



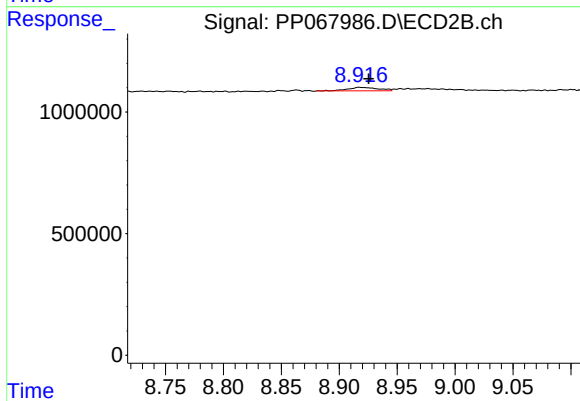
#43 AR-1268-3

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 121748
Conc: 0.95 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.917 min
Delta R.T.: -0.008 min
Response: 258144
Conc: 0.68 ng/ml