

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091322\
 Data File : PP051303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 00:21
 Operator : YP\AJ
 Sample : N4570-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:35:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 2022
 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...	4.456	3.700	2742848	1781331	1.753	1.524
2)	SA Decachlor...	10.309	8.810	2730812	2213816	2.598	2.539
Target Compounds							
6)	L1 AR-1016-4	0.000	5.073f	0	189048	N.D.	8.417 #
14)	L3 AR-1232-4	0.000	5.073f	0	189048	N.D.	17.222 #
15)	L3 AR-1232-5	5.893f	0.000	484100	0	30.486	N.D. #
19)	L4 AR-1242-4	0.000	5.073f	0	189048	N.D.	7.831 #
20)	L4 AR-1242-5	0.000	5.646f	0	243940	N.D.	9.633 #
22)	L5 AR-1248-2	5.893f	5.073f	484100	189048	9.180	5.702 #
23)	L5 AR-1248-3	0.000	5.073f	0	189048	N.D.	5.475 #
24)	L5 AR-1248-4	6.496f	0.000	217911	0	4.840	N.D. #
25)	L5 AR-1248-5	0.000	5.646f	0	243940	N.D.	7.554 #
26)	L6 AR-1254-1	6.496	5.646f	217911	243940	4.112	4.359
27)	L6 AR-1254-2	6.702	0.000	281734	0	3.551	N.D. #
28)	L6 AR-1254-3	7.087	0.000	367917	0	4.287	N.D. #
29)	L6 AR-1254-4	7.368	0.000	90248	0	1.547	N.D. #
31)	L7 AR-1260-1	7.236f	0.000	296112	0	3.911	N.D. #
32)	L7 AR-1260-2	7.510	6.487f	123212	209735	1.654	3.576 #
33)	L7 AR-1260-3	7.874	6.670	255217	191036	4.393	3.317
34)	L7 AR-1260-4	8.112	0.000	181384	0	2.984	N.D. #
36)	L8 AR-1262-1	7.874	0.000	255217	0	4.016	N.D. #
40)	L8 AR-1262-5	9.534	8.225	196126	28084	5.469	0.859 #
44)	L9 AR-1268-4	9.534	8.225	196126	28084	4.850	0.760 #

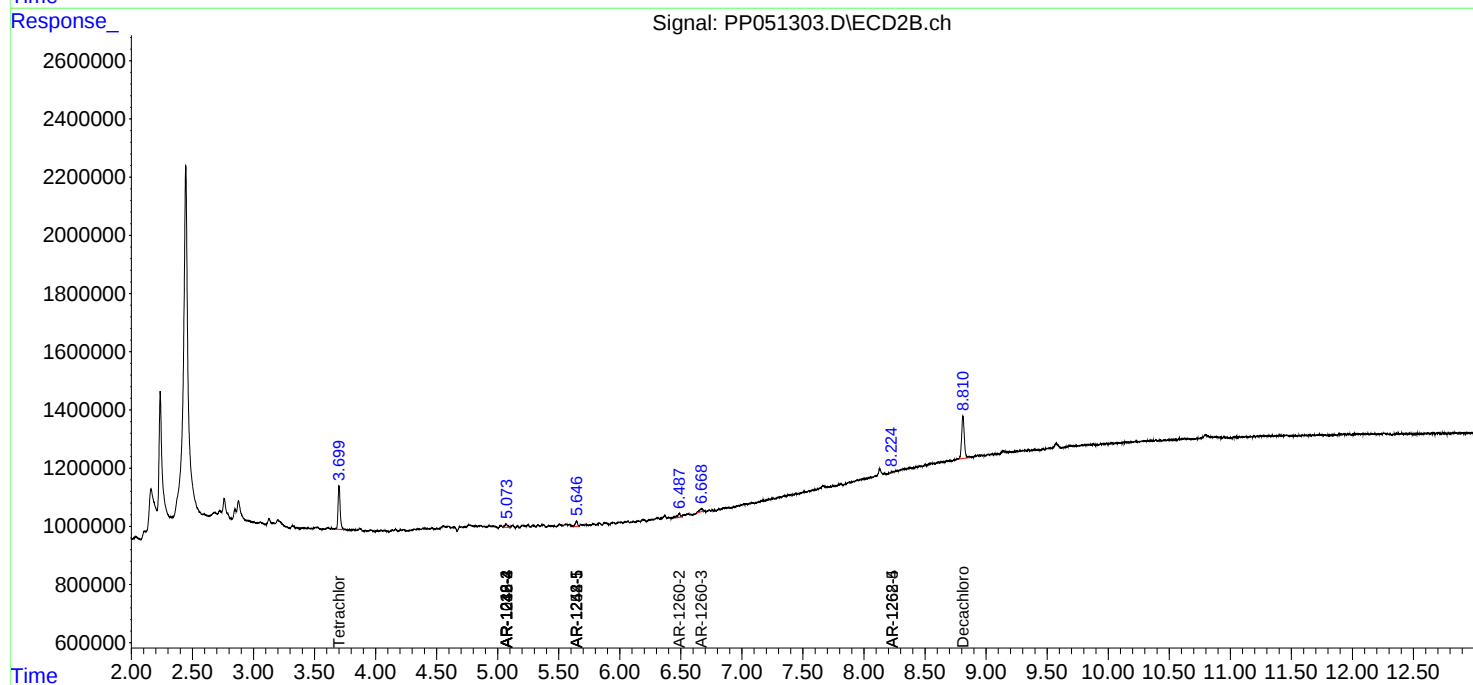
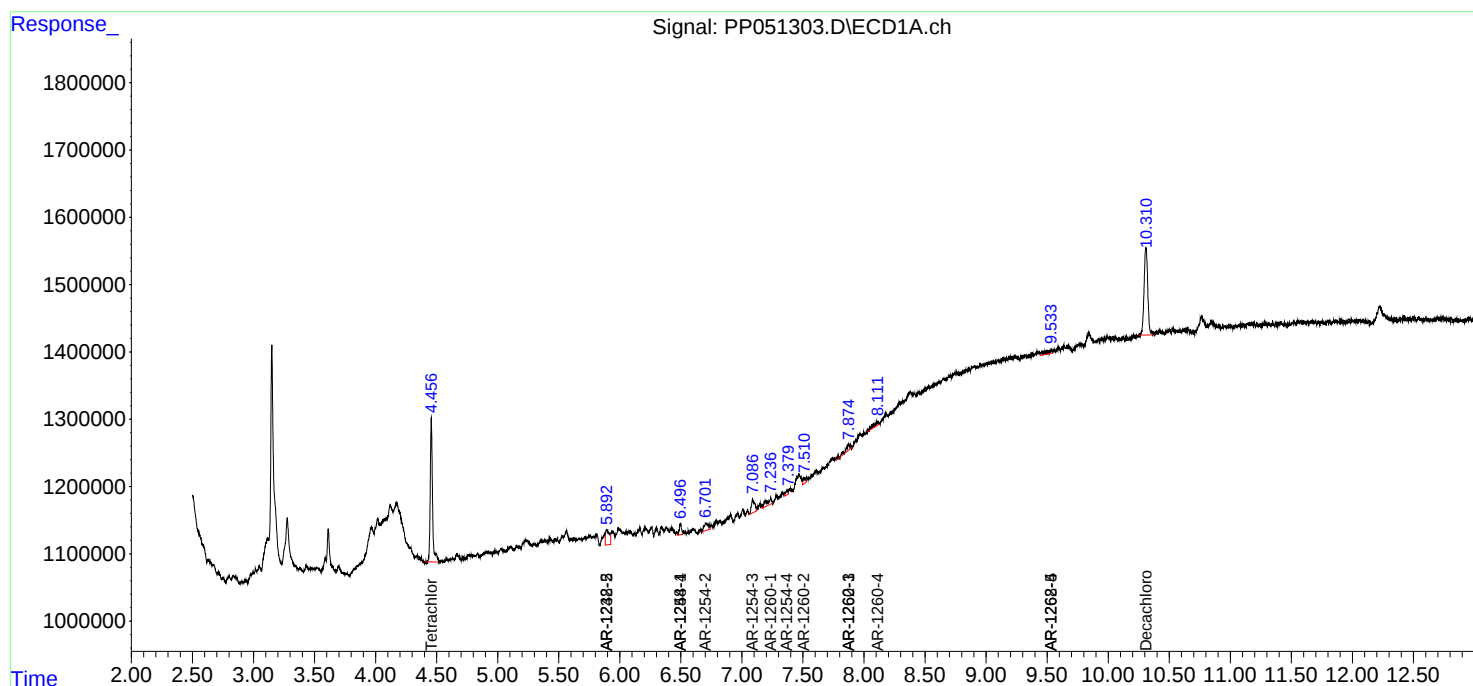
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

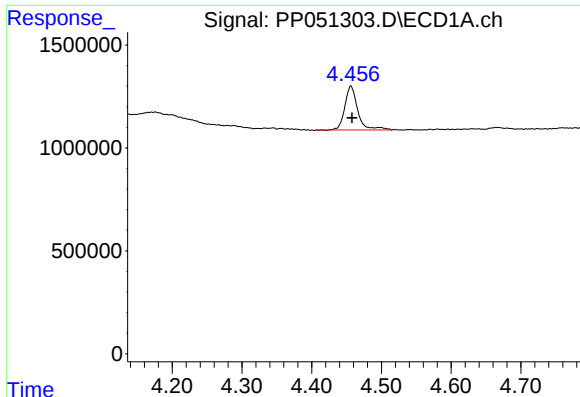
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091322\
Data File : PP051303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 00:21
Operator : YP\AJ
Sample : N4570-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:35:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 2022
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

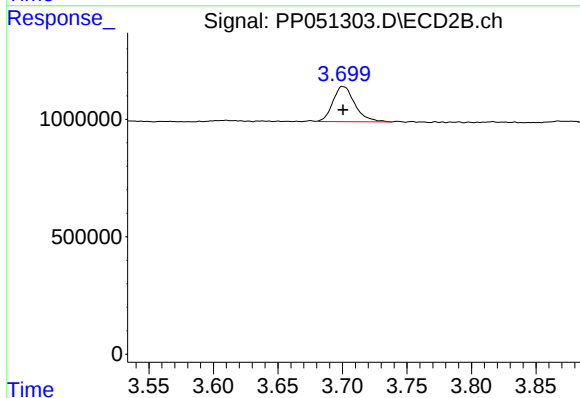




#1 Tetrachloro-m-xylene

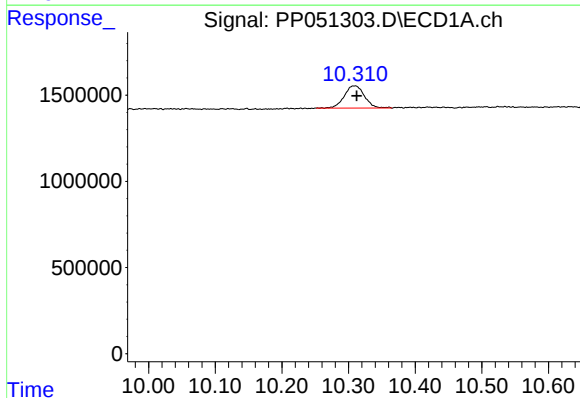
R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 2742848
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



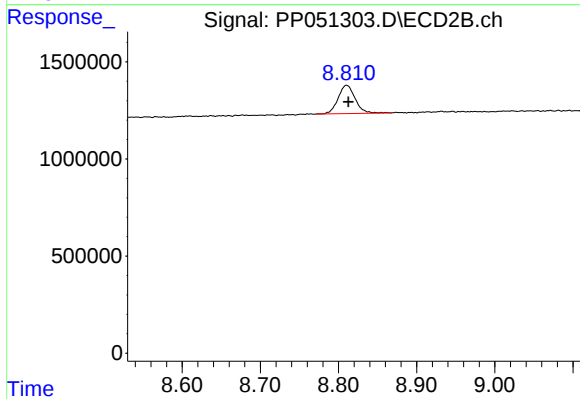
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 1781331
Conc: 1.52 ng/ml



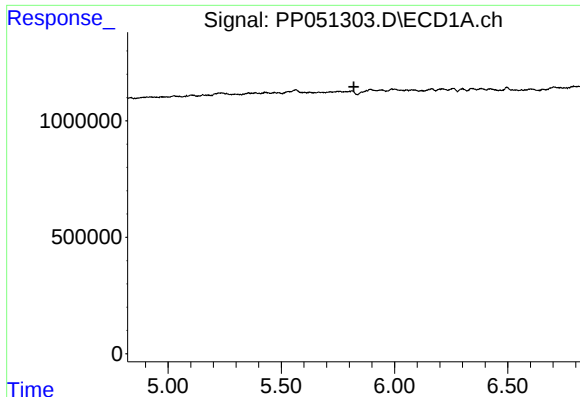
#2 Decachlorobiphenyl

R.T.: 10.309 min
Delta R.T.: -0.003 min
Response: 2730812
Conc: 2.60 ng/ml



#2 Decachlorobiphenyl

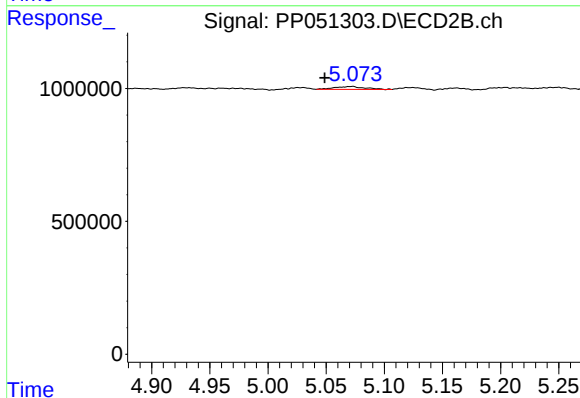
R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 2213816
Conc: 2.54 ng/ml



#6 AR-1016-4

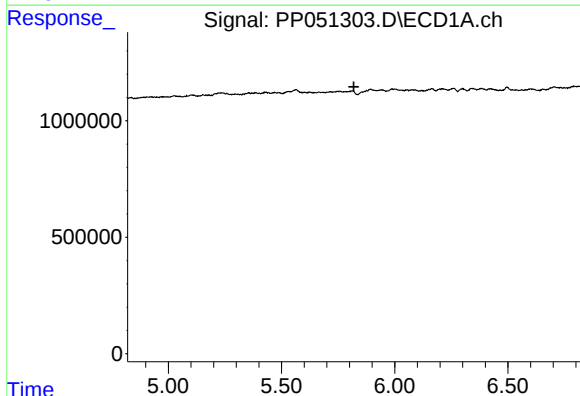
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



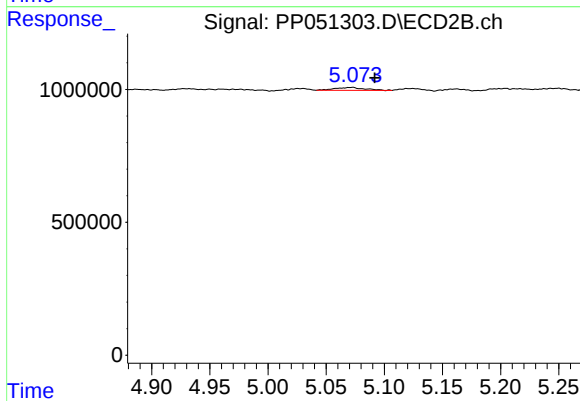
#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: 0.024 min
Response: 189048
Conc: 8.42 ng/ml



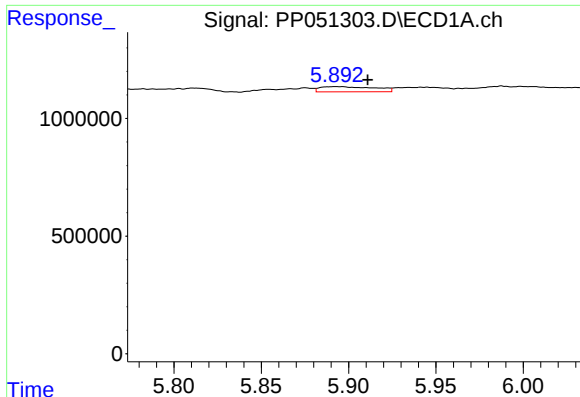
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#14 AR-1232-4

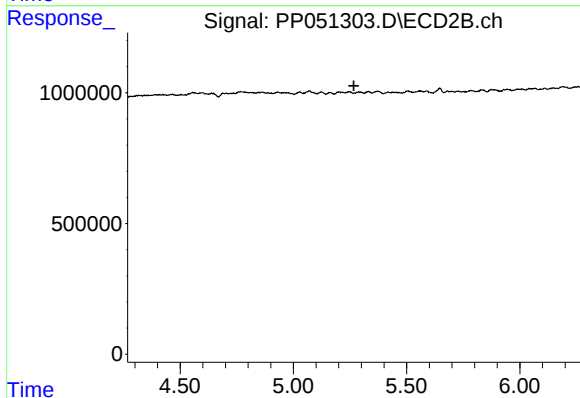
R.T.: 5.073 min
Delta R.T.: -0.019 min
Response: 189048
Conc: 17.22 ng/ml



#15 AR-1232-5

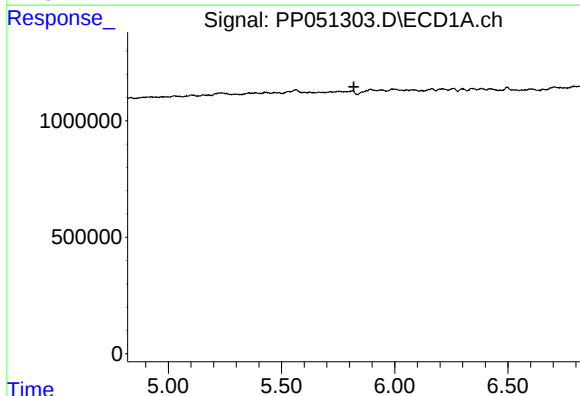
R.T.: 5.893 min
Delta R.T.: -0.018 min
Response: 484100
Conc: 30.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



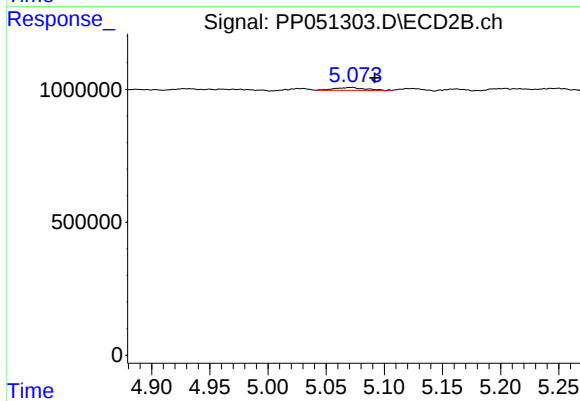
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



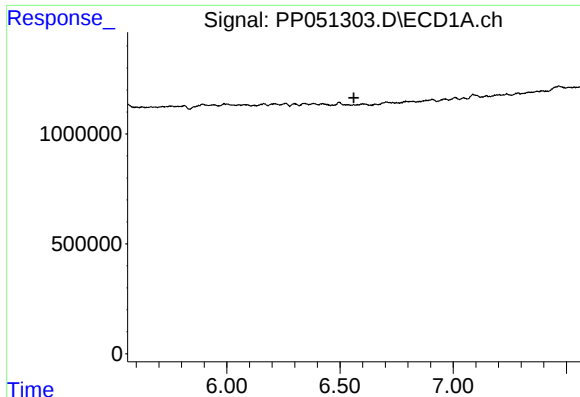
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#19 AR-1242-4

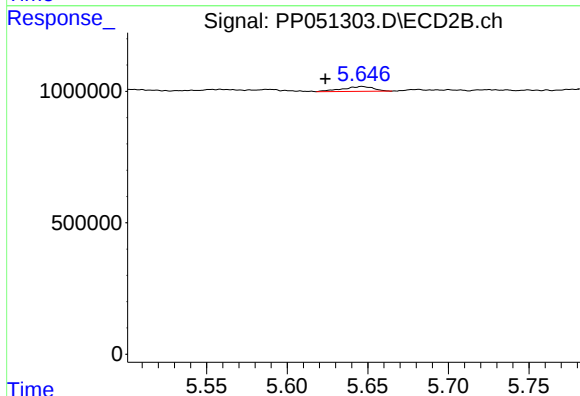
R.T.: 5.073 min
Delta R.T.: -0.019 min
Response: 189048
Conc: 7.83 ng/ml



#20 AR-1242-5

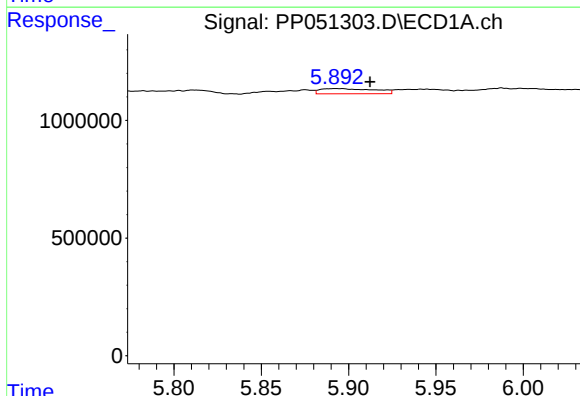
R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



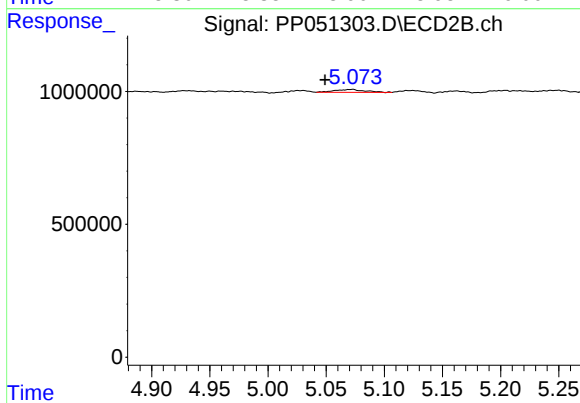
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.023 min
Response: 243940
Conc: 9.63 ng/ml



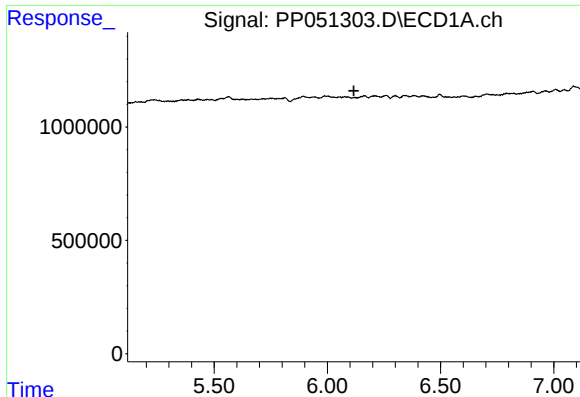
#22 AR-1248-2

R.T.: 5.893 min
Delta R.T.: -0.019 min
Response: 484100
Conc: 9.18 ng/ml



#22 AR-1248-2

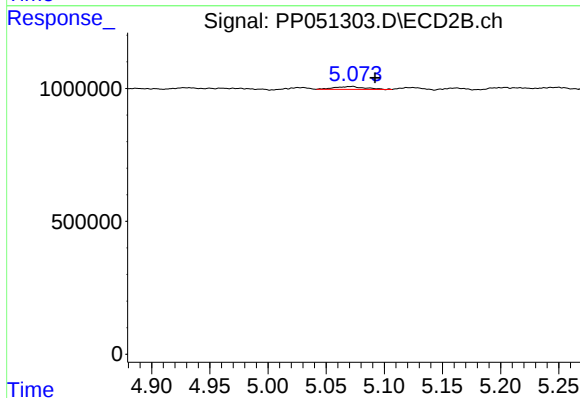
R.T.: 5.073 min
Delta R.T.: 0.024 min
Response: 189048
Conc: 5.70 ng/ml



#23 AR-1248-3

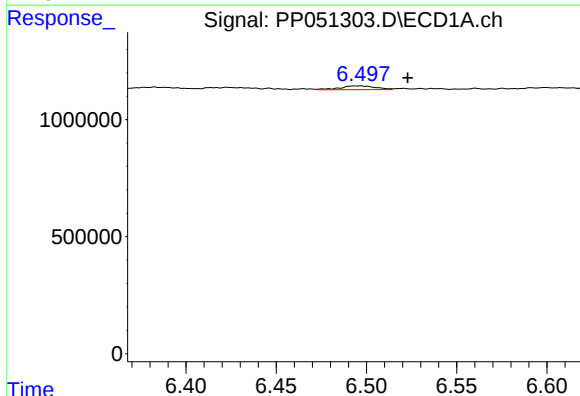
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



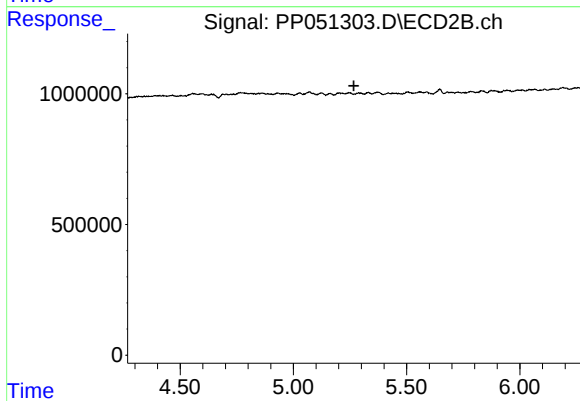
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: -0.019 min
Response: 189048
Conc: 5.47 ng/ml



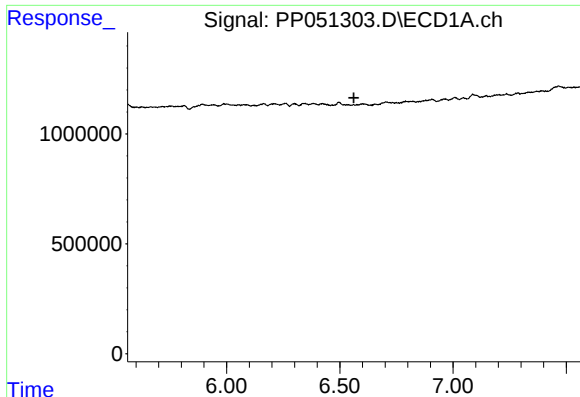
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.027 min
Response: 217911
Conc: 4.84 ng/ml



#24 AR-1248-4

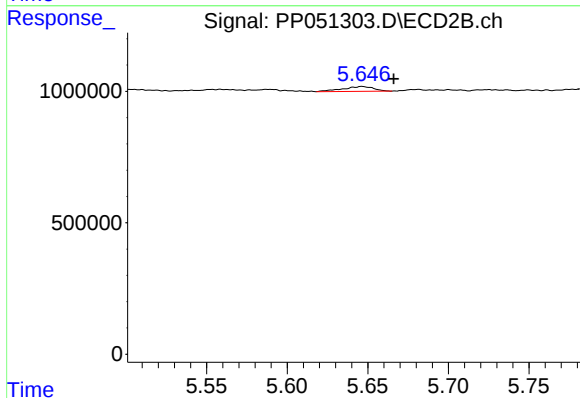
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#25 AR-1248-5

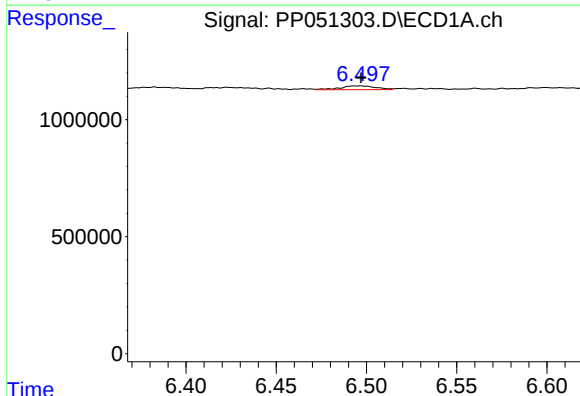
R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



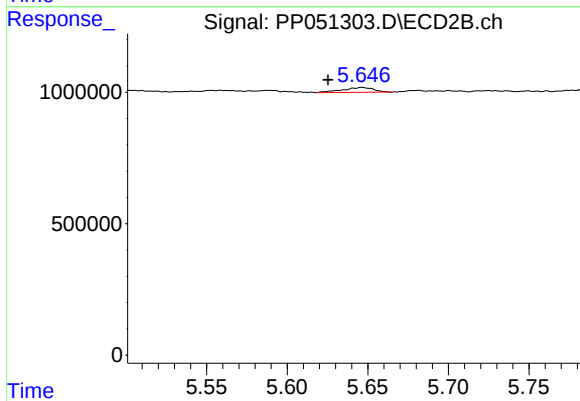
#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: -0.020 min
Response: 243940
Conc: 7.55 ng/ml



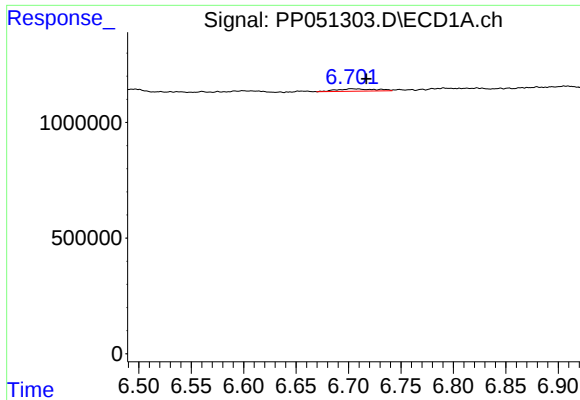
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 217911
Conc: 4.11 ng/ml



#26 AR-1254-1

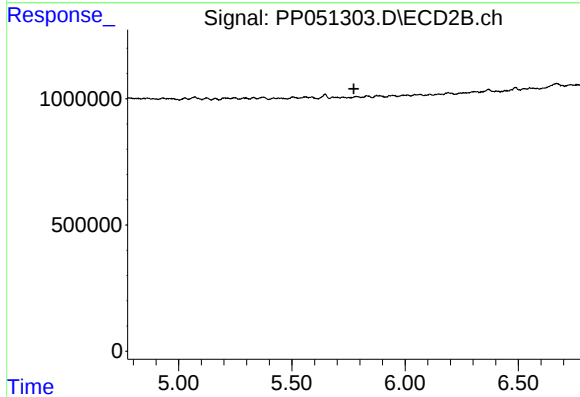
R.T.: 5.646 min
Delta R.T.: 0.021 min
Response: 243940
Conc: 4.36 ng/ml



#27 AR-1254-2

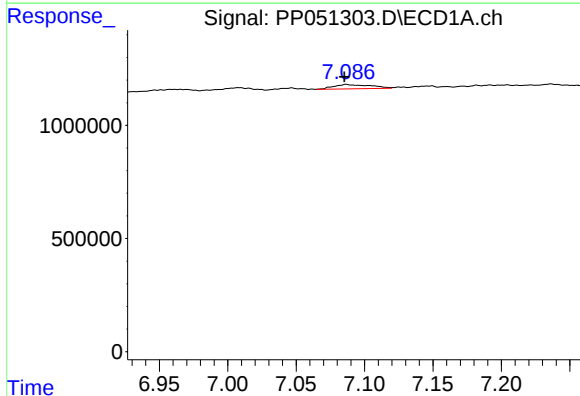
R.T.: 6.702 min
Delta R.T.: -0.015 min
Response: 281734
Conc: 3.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



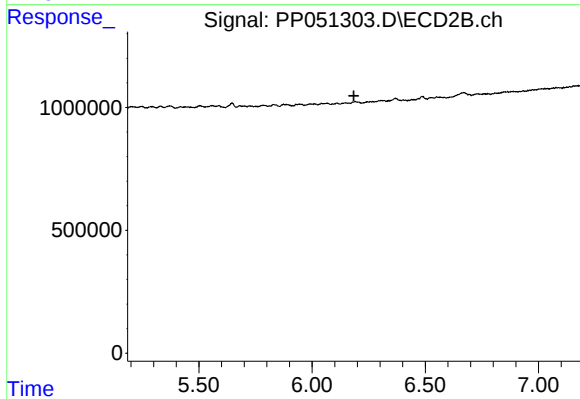
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



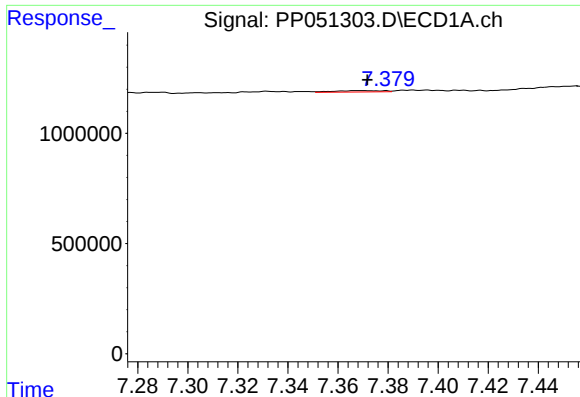
#28 AR-1254-3

R.T.: 7.087 min
Delta R.T.: 0.001 min
Response: 367917
Conc: 4.29 ng/ml



#28 AR-1254-3

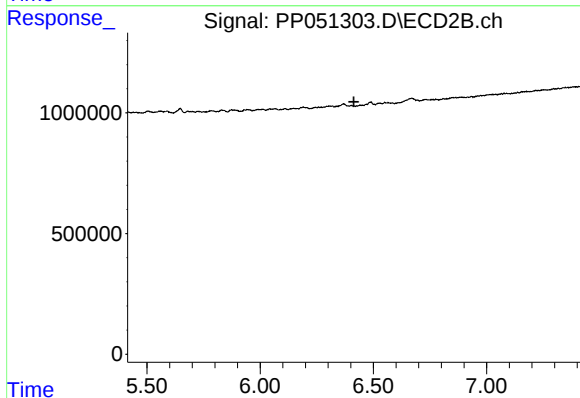
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#29 AR-1254-4

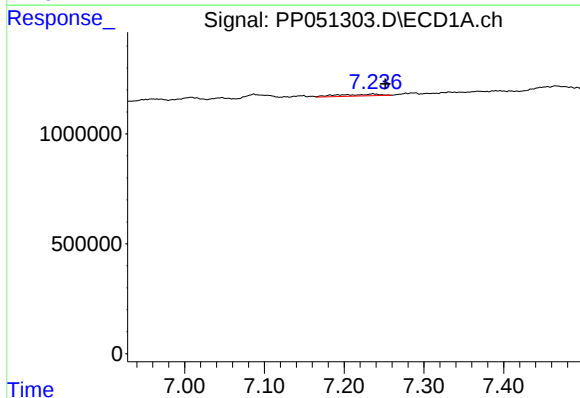
R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 90248
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



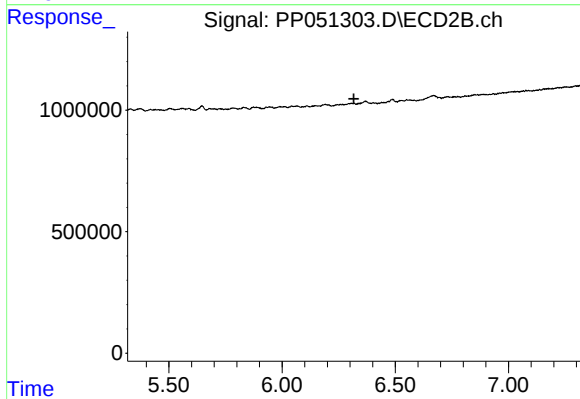
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



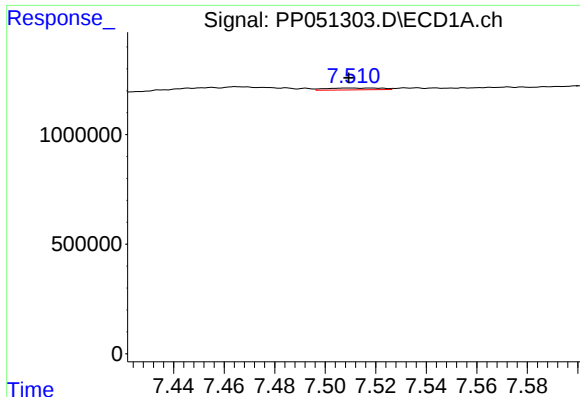
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.016 min
Response: 296112
Conc: 3.91 ng/ml



#31 AR-1260-1

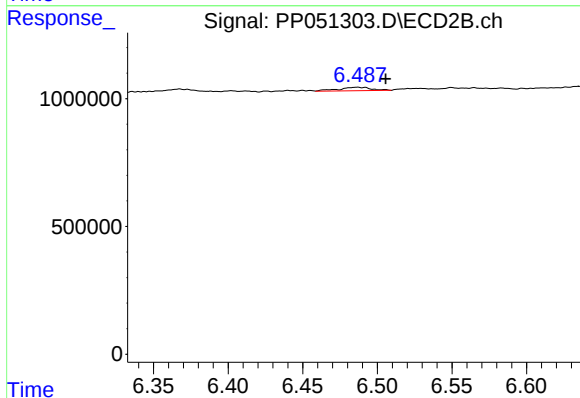
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#32 AR-1260-2

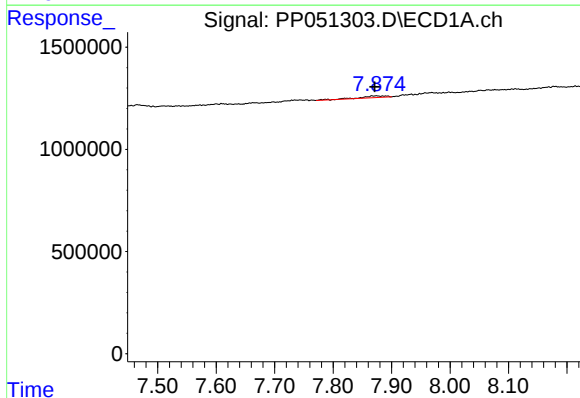
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 123212
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



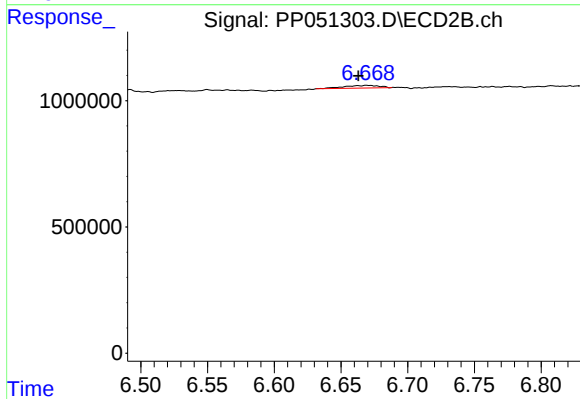
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.019 min
Response: 209735
Conc: 3.58 ng/ml



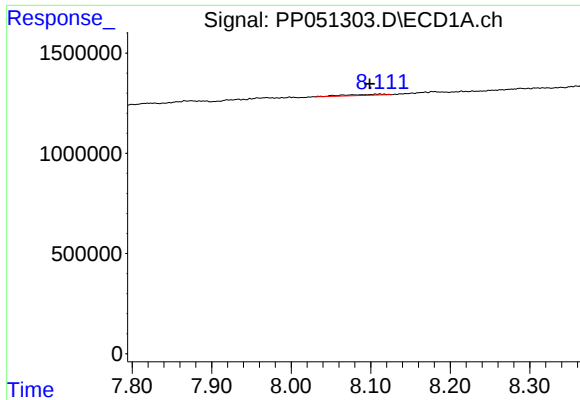
#33 AR-1260-3

R.T.: 7.874 min
Delta R.T.: 0.003 min
Response: 255217
Conc: 4.39 ng/ml



#33 AR-1260-3

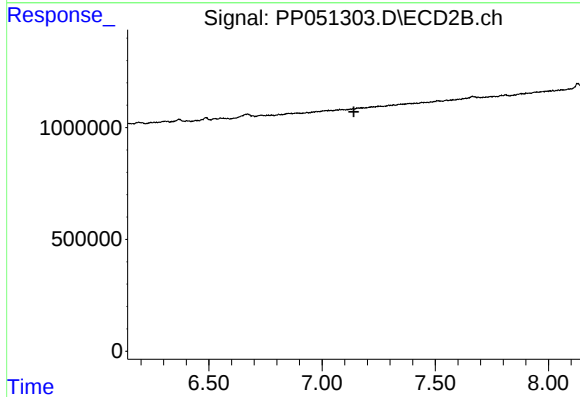
R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 191036
Conc: 3.32 ng/ml



#34 AR-1260-4

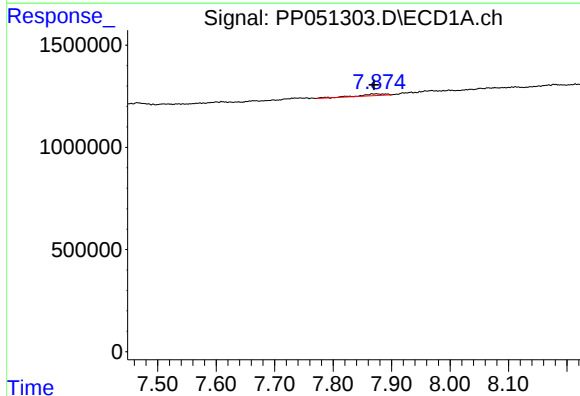
R.T.: 8.112 min
Delta R.T.: 0.013 min
Response: 181384
Conc: 2.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



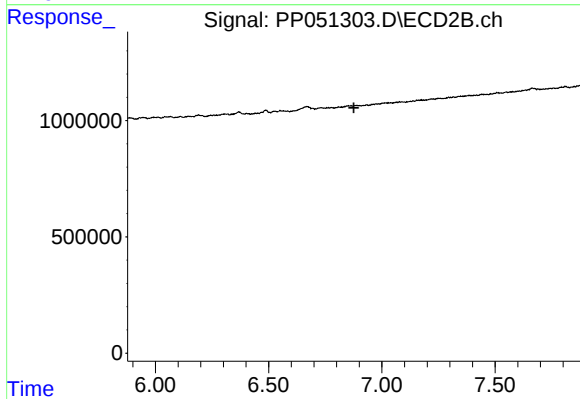
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



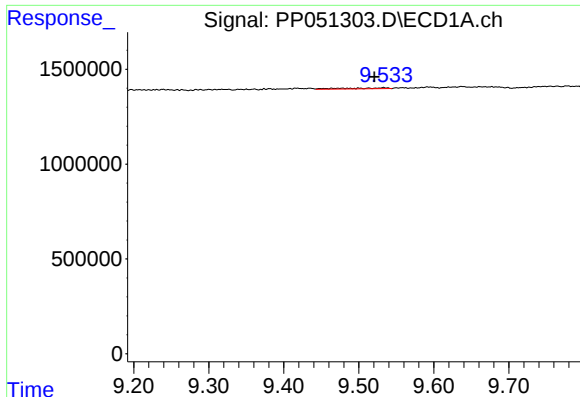
#36 AR-1262-1

R.T.: 7.874 min
Delta R.T.: 0.004 min
Response: 255217
Conc: 4.02 ng/ml



#36 AR-1262-1

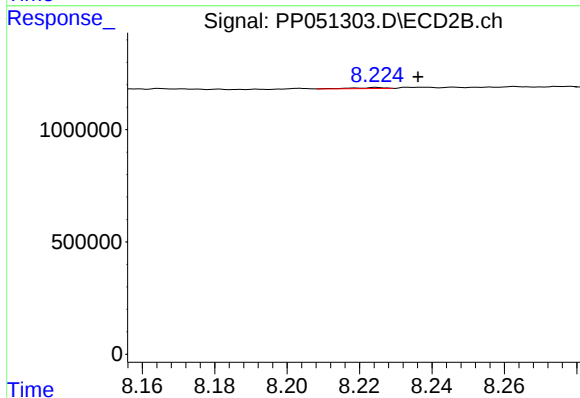
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#40 AR-1262-5

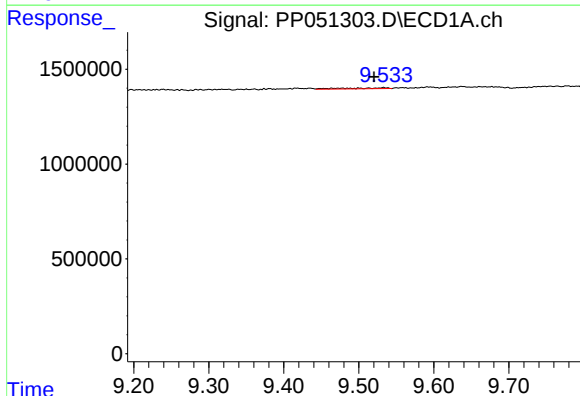
R.T.: 9.534 min
Delta R.T.: 0.013 min
Response: 196126
Conc: 5.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



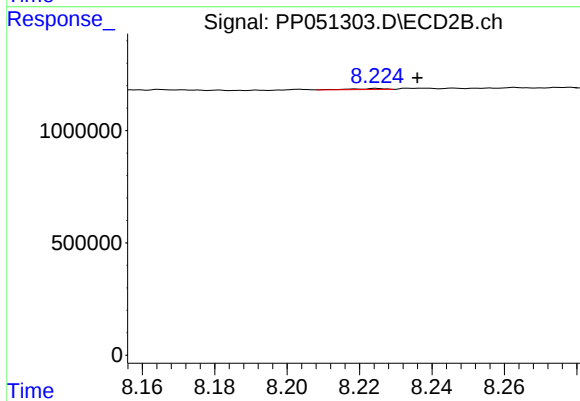
#40 AR-1262-5

R.T.: 8.225 min
Delta R.T.: -0.011 min
Response: 28084
Conc: 0.86 ng/ml



#44 AR-1268-4

R.T.: 9.534 min
Delta R.T.: 0.013 min
Response: 196126
Conc: 4.85 ng/ml



#44 AR-1268-4

R.T.: 8.225 min
Delta R.T.: -0.011 min
Response: 28084
Conc: 0.76 ng/ml