

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
 Data File : PP051162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 20:31
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 01:06:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.461	3.716	30118694	33822902	16.162	19.194
2)	SA Decachlor...	10.261	8.795	39436525	24456642	21.861	22.893
Target Compounds							
3)	L1 AR-1016-1	5.629	4.820	53541	259190	0.886	5.309 #
4)	L1 AR-1016-2	5.654	4.820f	66861	259190	0.760	3.689 #
5)	L1 AR-1016-3	5.700f	0.000	369952	0	6.550	N.D. #
9)	L2 AR-1221-2	4.768	4.022	522444	562646	30.304	38.428 #
10)	L2 AR-1221-3	4.822	0.000	155601	0	3.017	N.D. #
11)	L3 AR-1232-1	4.822	0.000	155601	0	3.729	N.D. #
12)	L3 AR-1232-2	5.339f	4.820f	176757	259190	7.924	8.369
13)	L3 AR-1232-3	5.654	0.000	66861	0	1.728	N.D. #
15)	L3 AR-1232-5	5.899	0.000	98220	0	5.364	N.D. #
16)	L4 AR-1242-1	5.629	4.820	53541	259190	1.083	6.461 #
17)	L4 AR-1242-2	5.654	4.820f	66861	259190	0.936	4.546 #
18)	L4 AR-1242-3	5.700f	0.000	369952	0	8.080	N.D. #
20)	L4 AR-1242-5	6.583f	0.000	85028	0	2.128	N.D. #
21)	L5 AR-1248-1	5.629	4.820	53541	259190	1.334	7.923 #
22)	L5 AR-1248-2	5.899	0.000	98220	0	1.472	N.D. #
24)	L5 AR-1248-4	6.489f	0.000	667188	0	9.672	N.D. #
25)	L5 AR-1248-5	6.583f	0.000	85028	0	1.203	N.D. #
26)	L6 AR-1254-1	6.489	0.000	667188	0	8.371	N.D. #
28)	L6 AR-1254-3	7.078	0.000	301520	0	2.635	N.D. #
29)	L6 AR-1254-4	7.370	0.000	336447	0	4.886	N.D. #
30)	L6 AR-1254-5	7.803f	0.000	321916	0	3.856	N.D. #
32)	L7 AR-1260-2	7.496	6.487f	384970	417558	3.805	4.972 #
33)	L7 AR-1260-3	7.884f	6.659	113896	930404	1.389	11.184 #
34)	L7 AR-1260-4	8.083	0.000	250705	0	2.771	N.D. #
35)	L7 AR-1260-5	8.410	0.000	258490	0	1.687	N.D. #
36)	L8 AR-1262-1	7.884f	0.000	113896	0	1.007	N.D. #
37)	L8 AR-1262-2	8.410	0.000	258490	0	1.572	N.D. #
39)	L8 AR-1262-4	8.845f	0.000	125985	0	1.975	N.D. #
40)	L8 AR-1262-5	9.503	0.000	192844	0	3.670	N.D. #
42)	L9 AR-1268-2	8.845f	0.000	125985	0	0.625	N.D. #
43)	L9 AR-1268-3	9.060	0.000	178473	0	0.921	N.D. #
44)	L9 AR-1268-4	9.503	0.000	192844	0	3.383	N.D. #
45)	L9 AR-1268-5	9.915	0.000	902795	0	1.665	N.D. #

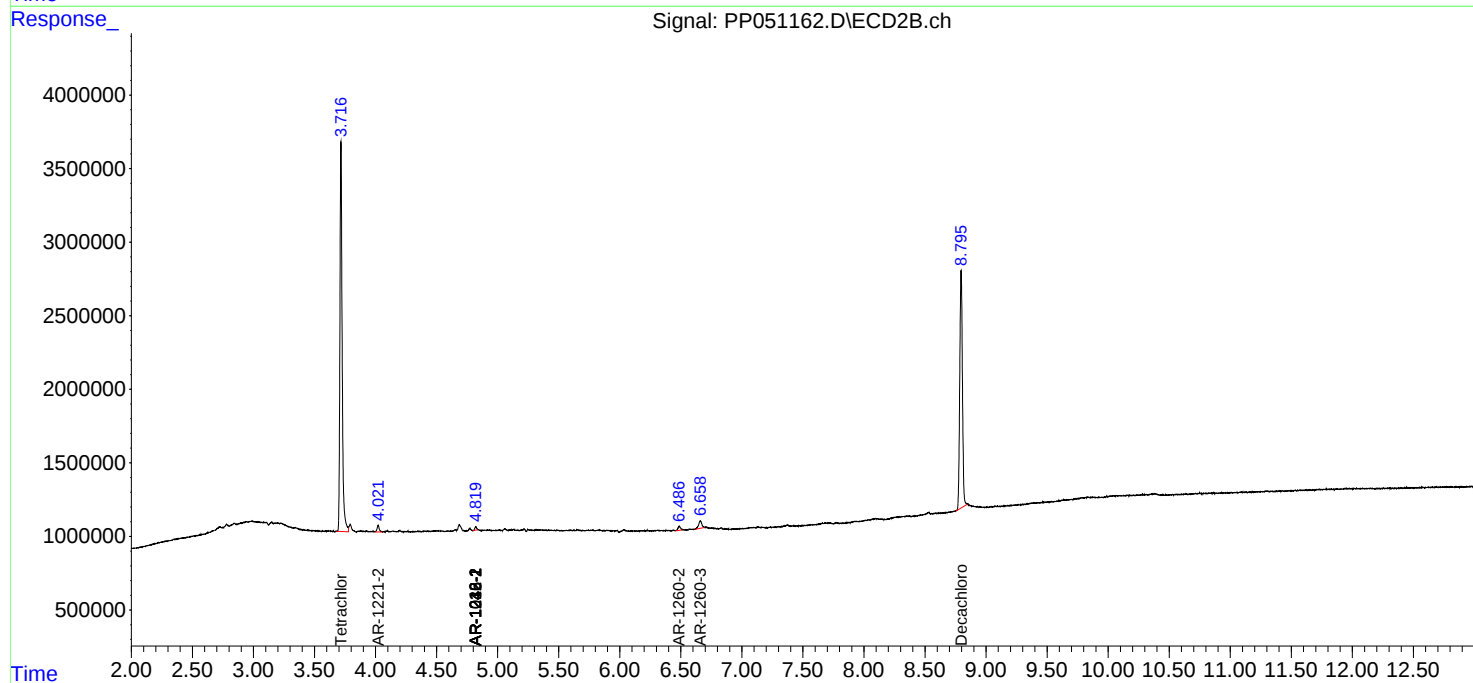
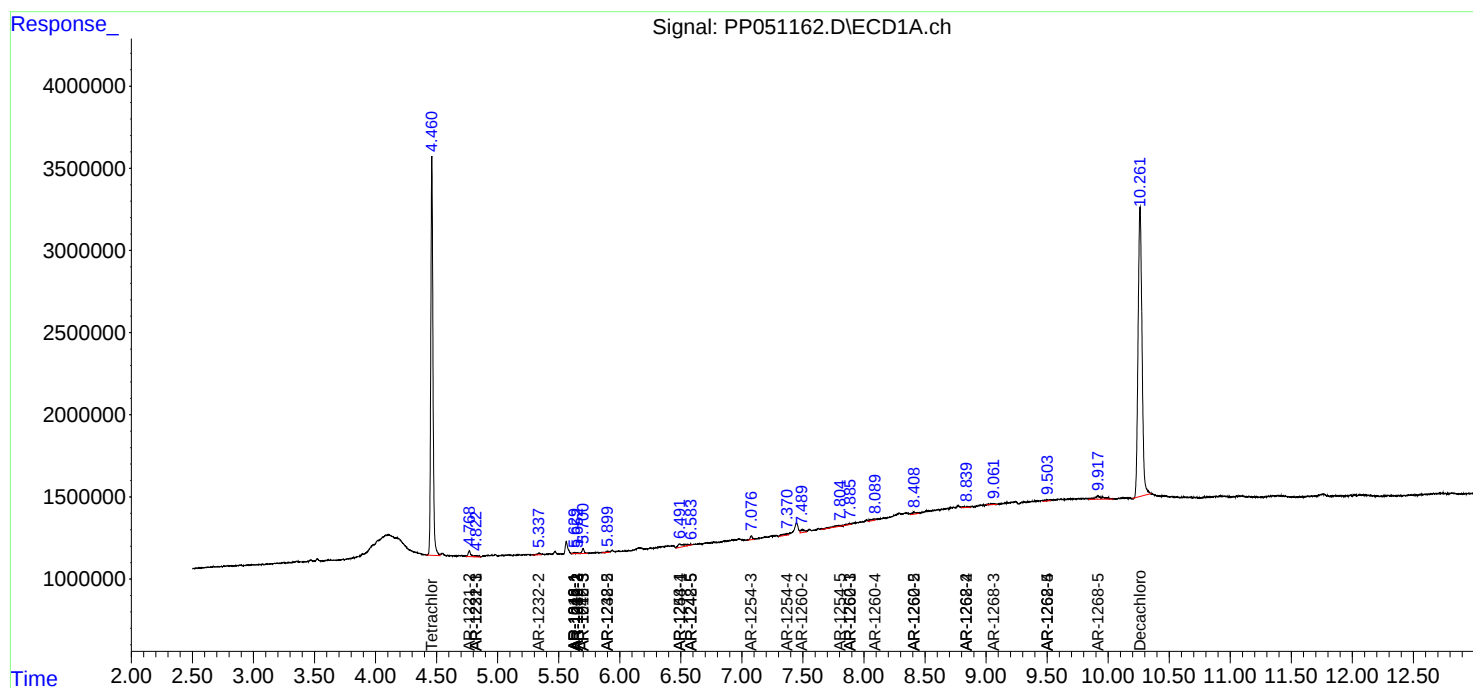
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

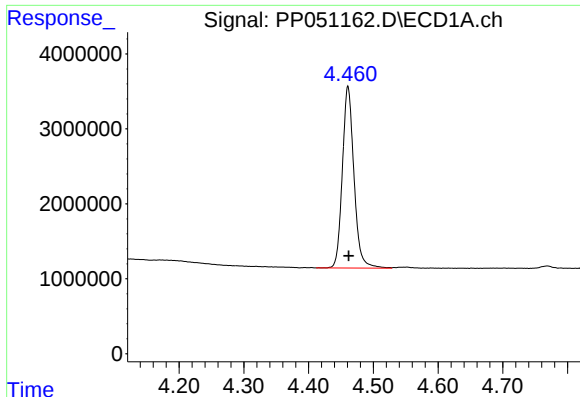
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
Data File : PP051162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2022 20:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 01:06:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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

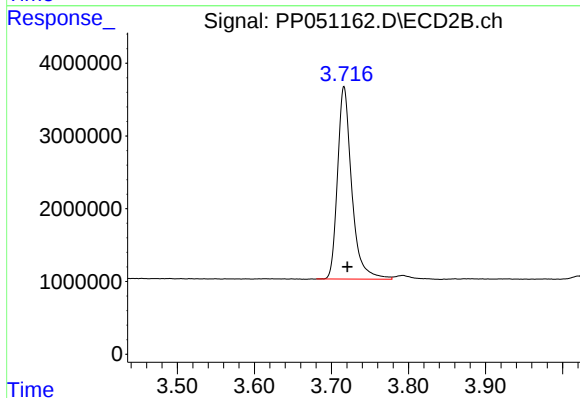




#1 Tetrachloro-m-xylene

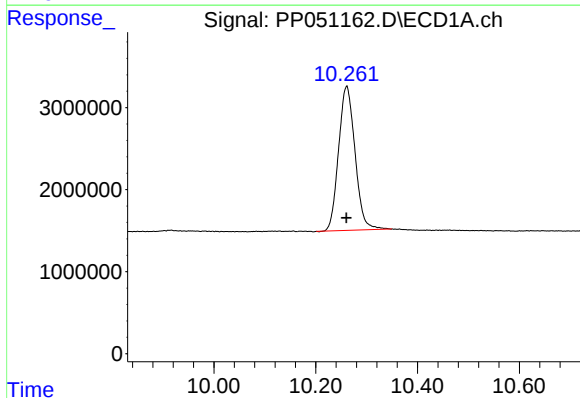
R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 30118694
Conc: 16.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



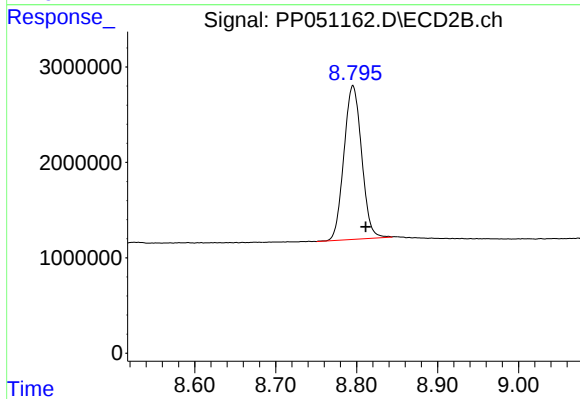
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 33822902
Conc: 19.19 ng/ml



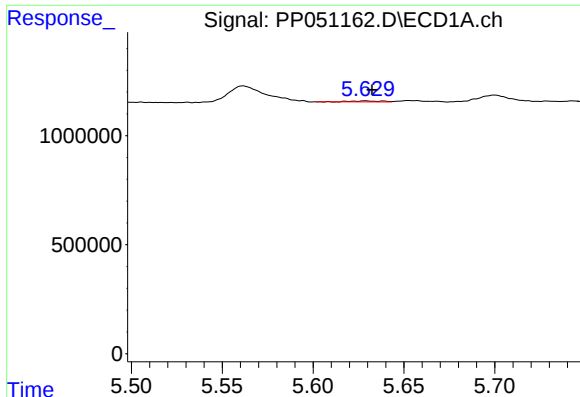
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.000 min
Response: 39436525
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

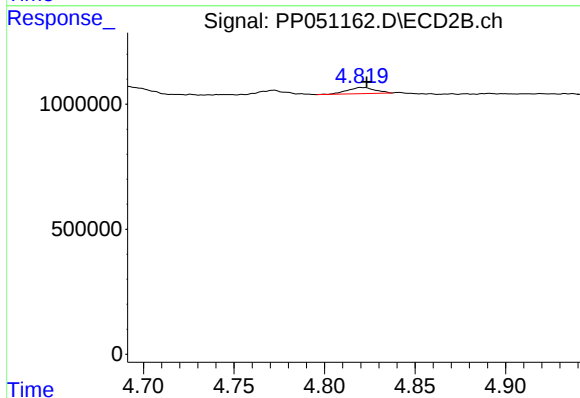
R.T.: 8.795 min
Delta R.T.: -0.016 min
Response: 24456642
Conc: 22.89 ng/ml



#3 AR-1016-1

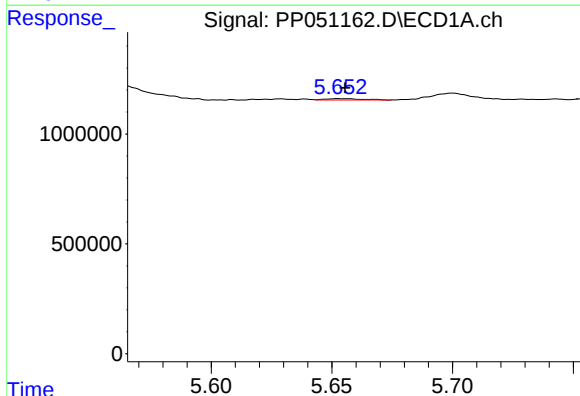
R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 53541
Conc: 0.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



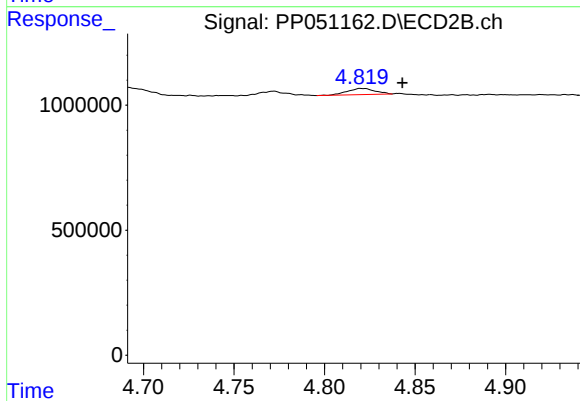
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.004 min
Response: 259190
Conc: 5.31 ng/ml



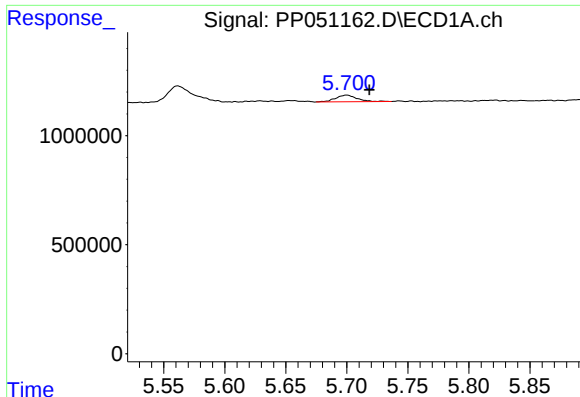
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 66861
Conc: 0.76 ng/ml



#4 AR-1016-2

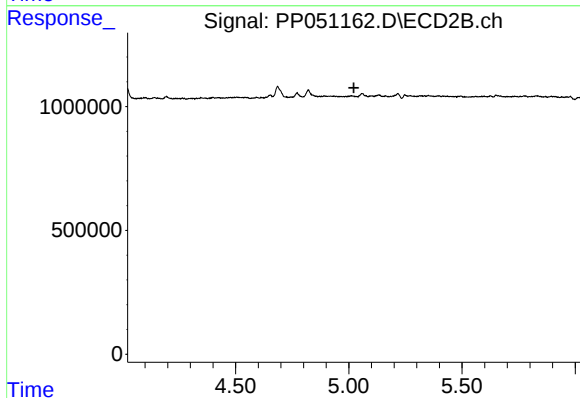
R.T.: 4.820 min
Delta R.T.: -0.023 min
Response: 259190
Conc: 3.69 ng/ml



#5 AR-1016-3

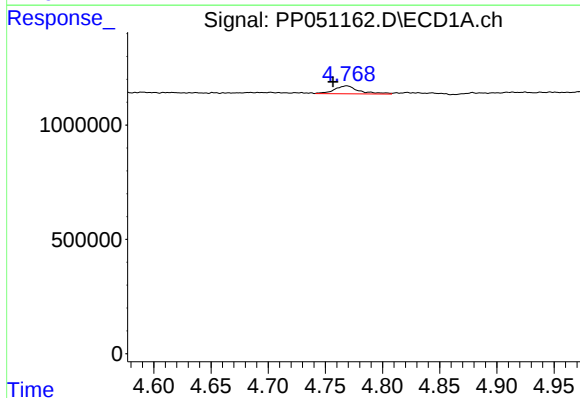
R.T.: 5.700 min
Delta R.T.: -0.019 min
Response: 369952
Conc: 6.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



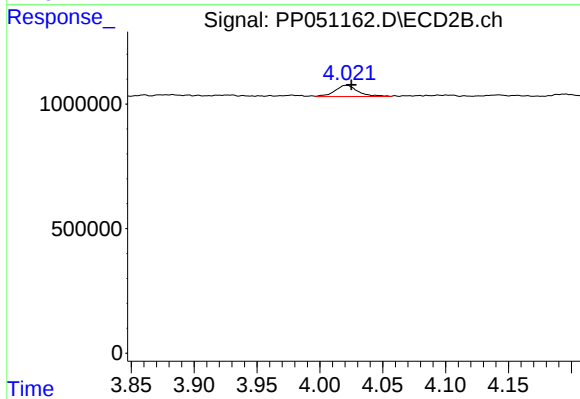
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



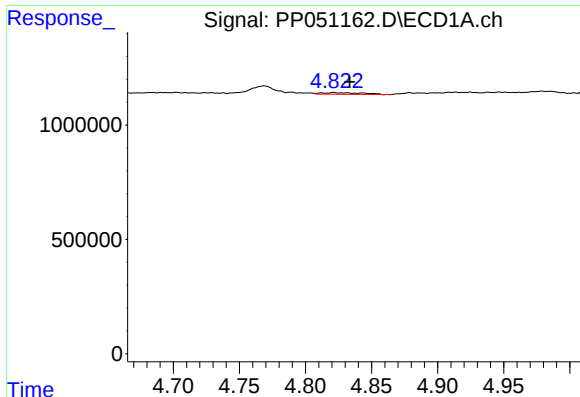
#9 AR-1221-2

R.T.: 4.768 min
Delta R.T.: 0.012 min
Response: 522444
Conc: 30.30 ng/ml



#9 AR-1221-2

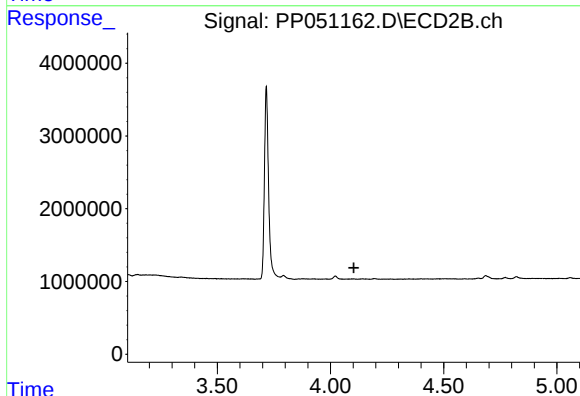
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 562646
Conc: 38.43 ng/ml



#10 AR-1221-3

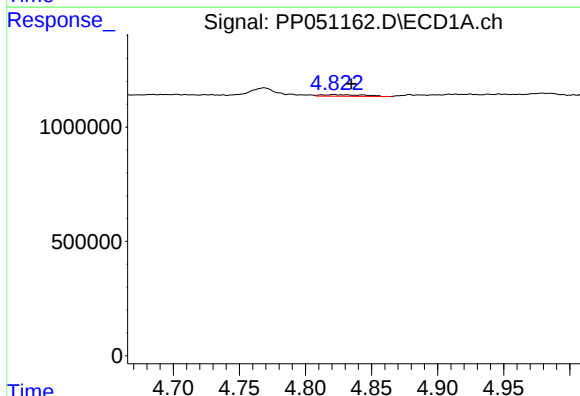
R.T.: 4.822 min
Delta R.T.: -0.012 min
Response: 155601
Conc: 3.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



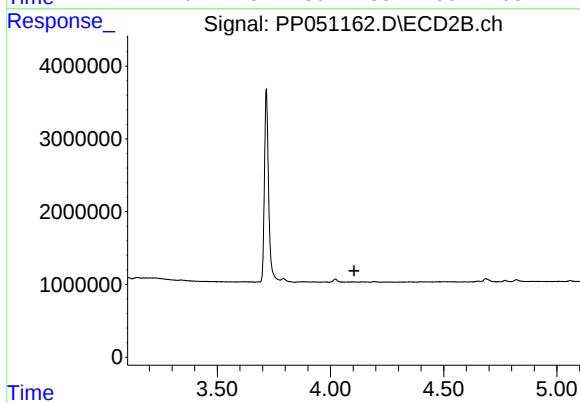
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



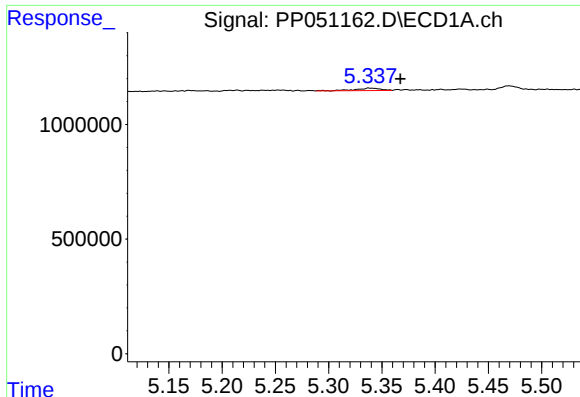
#11 AR-1232-1

R.T.: 4.822 min
Delta R.T.: -0.013 min
Response: 155601
Conc: 3.73 ng/ml



#11 AR-1232-1

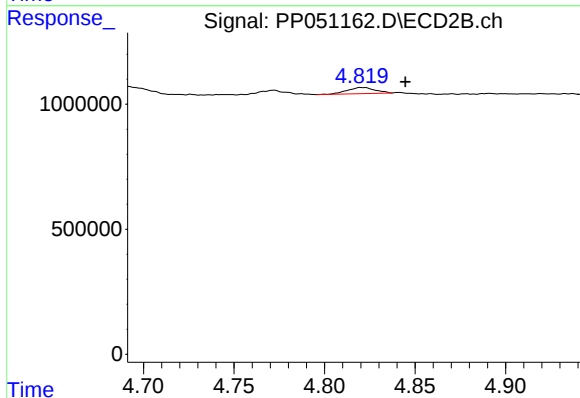
R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

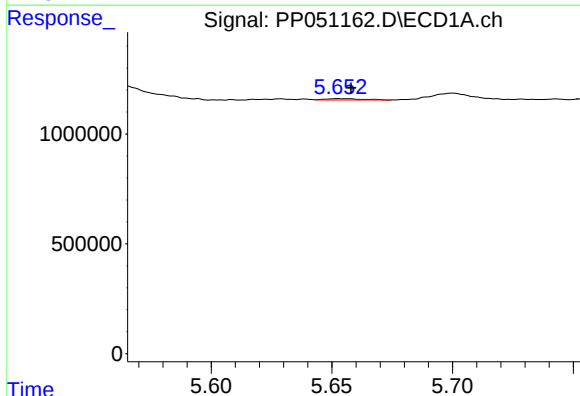
R.T.: 5.339 min
Delta R.T.: -0.028 min
Response: 176757
Conc: 7.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



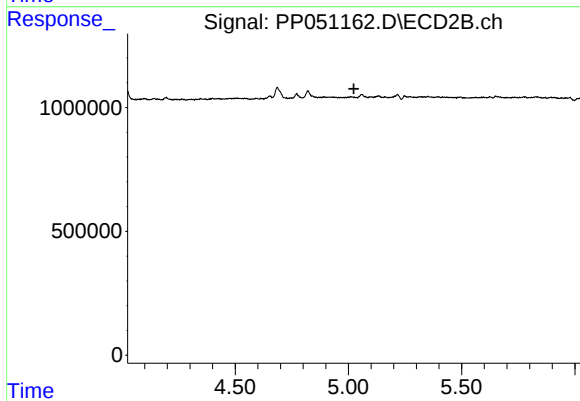
#12 AR-1232-2

R.T.: 4.820 min
Delta R.T.: -0.025 min
Response: 259190
Conc: 8.37 ng/ml



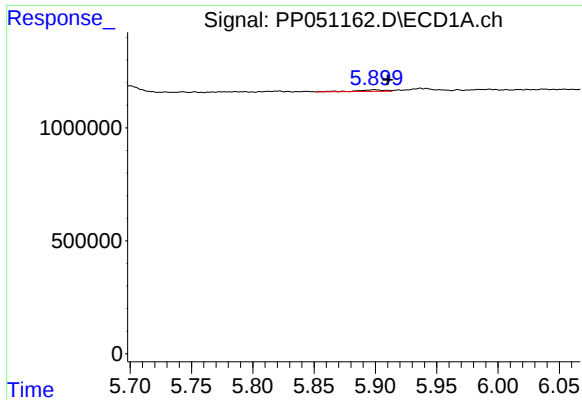
#13 AR-1232-3

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 66861
Conc: 1.73 ng/ml



#13 AR-1232-3

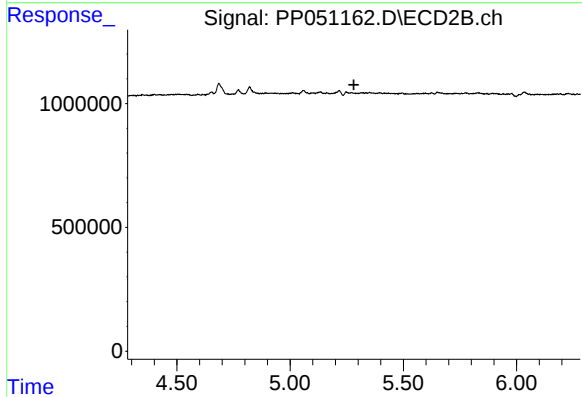
R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.



#15 AR-1232-5

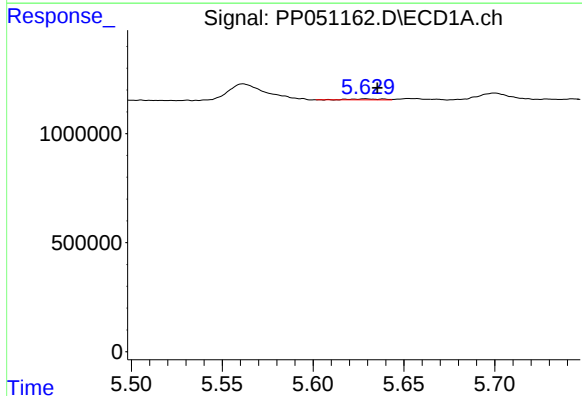
R.T.: 5.899 min
Delta R.T.: -0.011 min
Response: 98220
Conc: 5.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



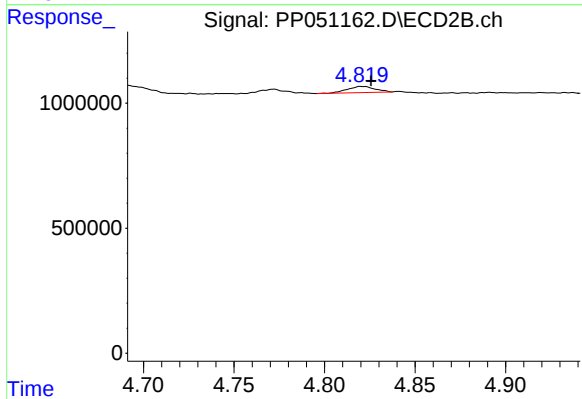
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



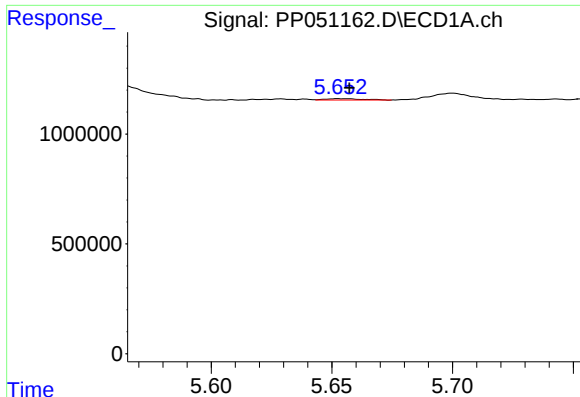
#16 AR-1242-1

R.T.: 5.629 min
Delta R.T.: -0.007 min
Response: 53541
Conc: 1.08 ng/ml



#16 AR-1242-1

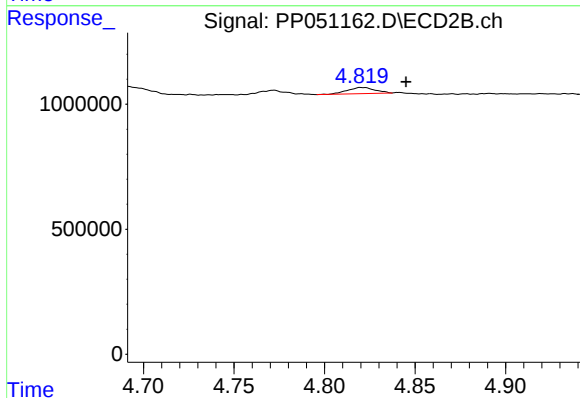
R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 259190
Conc: 6.46 ng/ml



#17 AR-1242-2

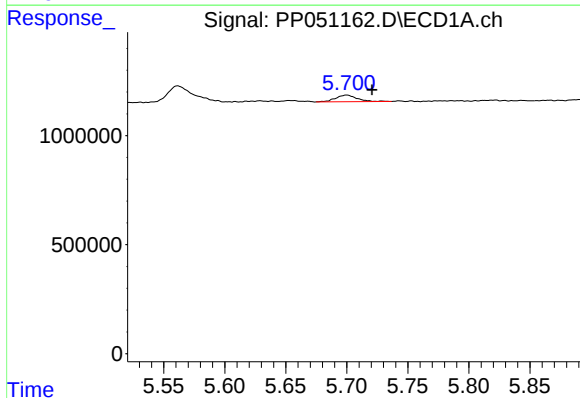
R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 66861
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



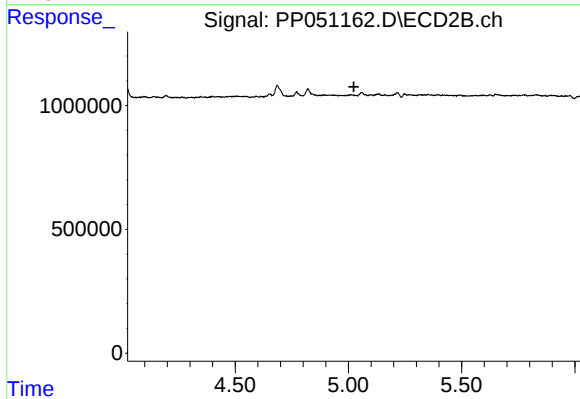
#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.025 min
Response: 259190
Conc: 4.55 ng/ml



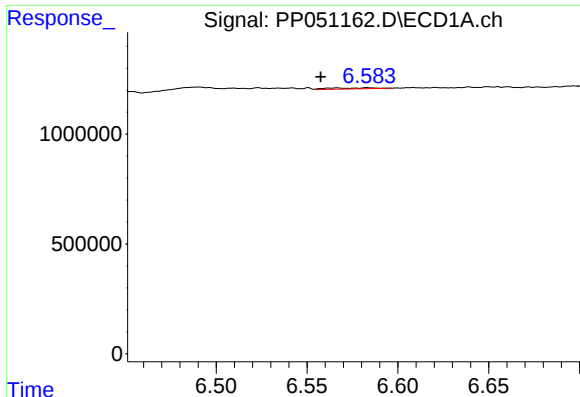
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.021 min
Response: 369952
Conc: 8.08 ng/ml



#18 AR-1242-3

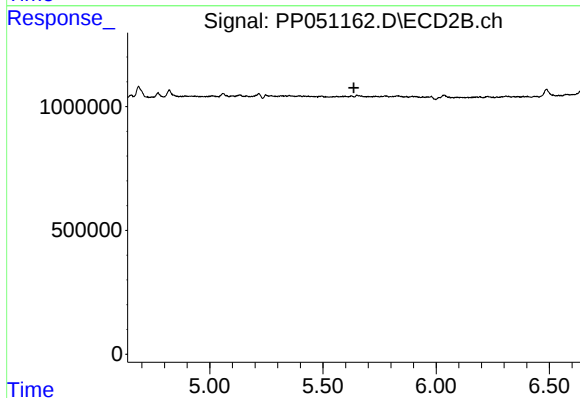
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#20 AR-1242-5

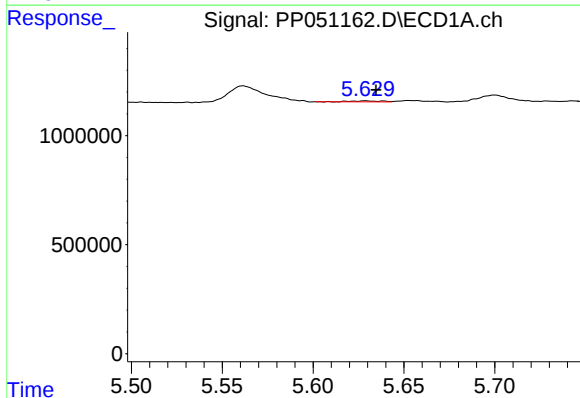
R.T.: 6.583 min
Delta R.T.: 0.026 min
Response: 85028
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



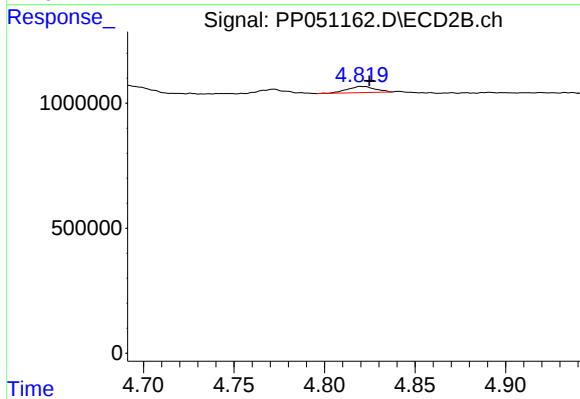
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



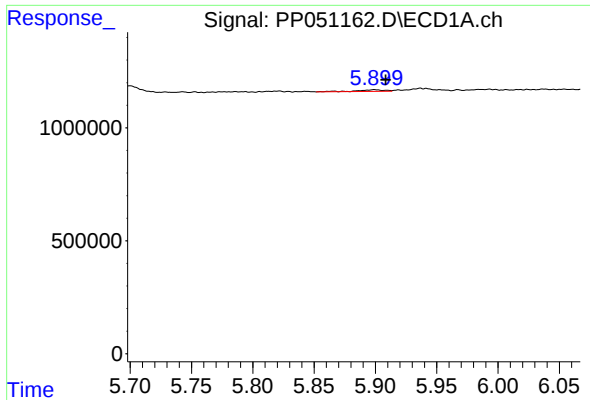
#21 AR-1248-1

R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 53541
Conc: 1.33 ng/ml



#21 AR-1248-1

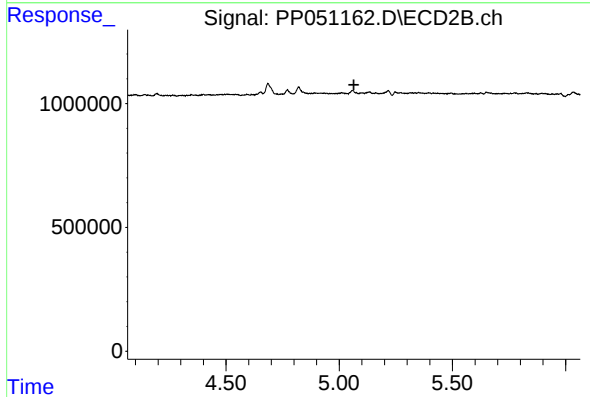
R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 259190
Conc: 7.92 ng/ml



#22 AR-1248-2

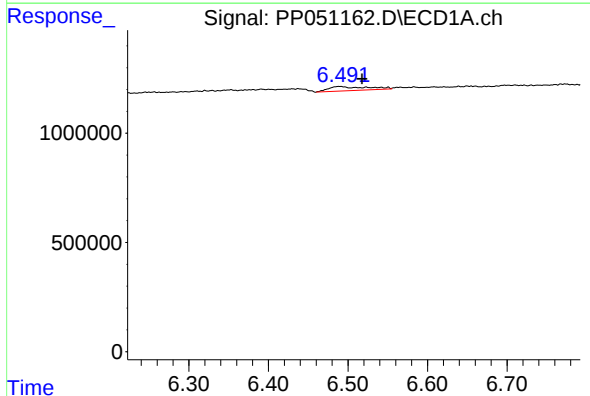
R.T.: 5.899 min
Delta R.T.: -0.009 min
Response: 98220
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



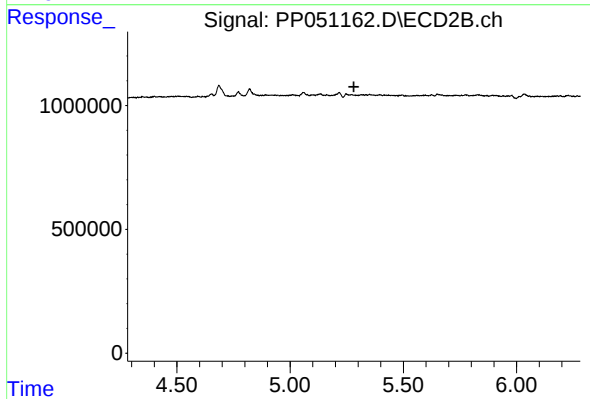
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



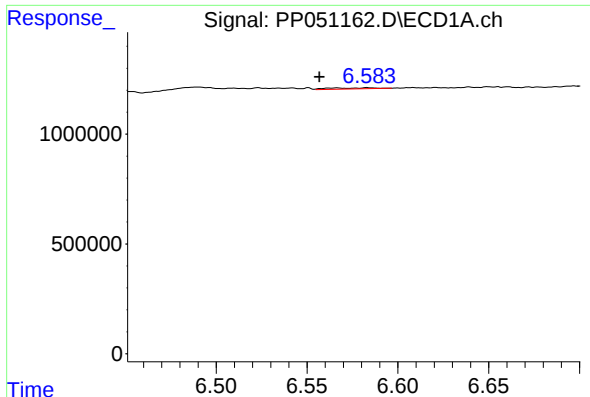
#24 AR-1248-4

R.T.: 6.489 min
Delta R.T.: -0.029 min
Response: 667188
Conc: 9.67 ng/ml



#24 AR-1248-4

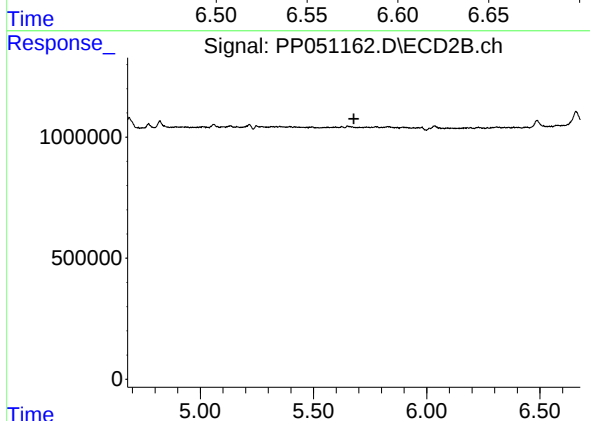
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#25 AR-1248-5

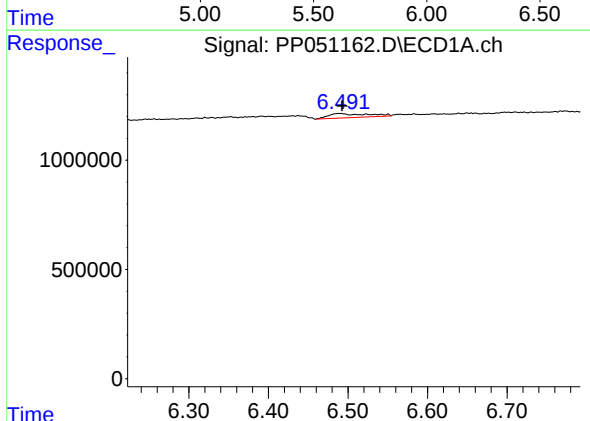
R.T.: 6.583 min
Delta R.T.: 0.027 min
Response: 85028
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



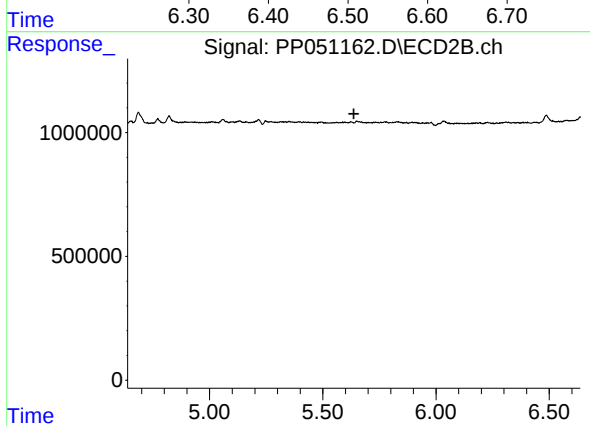
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



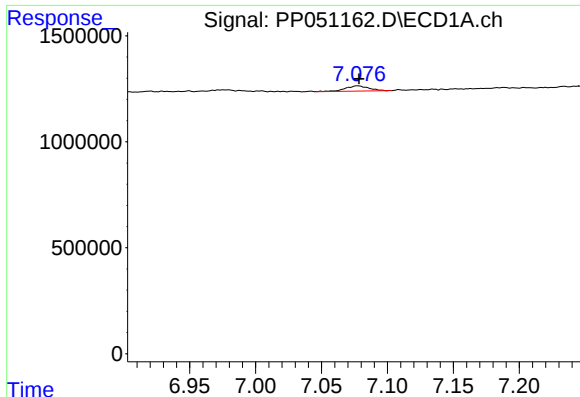
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: -0.003 min
Response: 667188
Conc: 8.37 ng/ml



#26 AR-1254-1

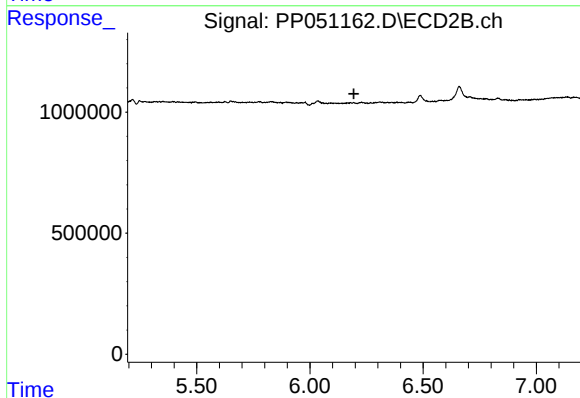
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#28 AR-1254-3

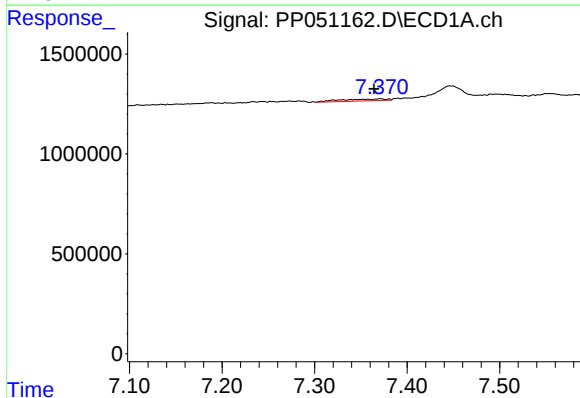
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 301520
Conc: 2.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



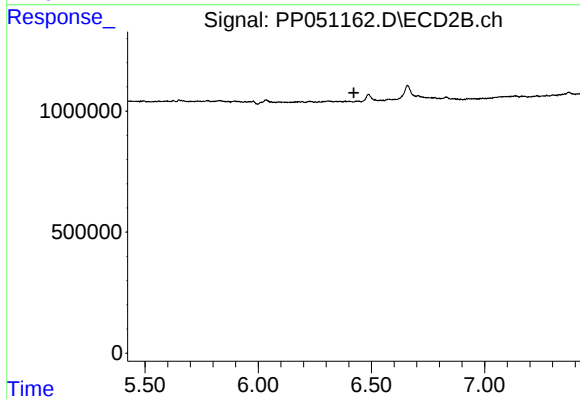
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



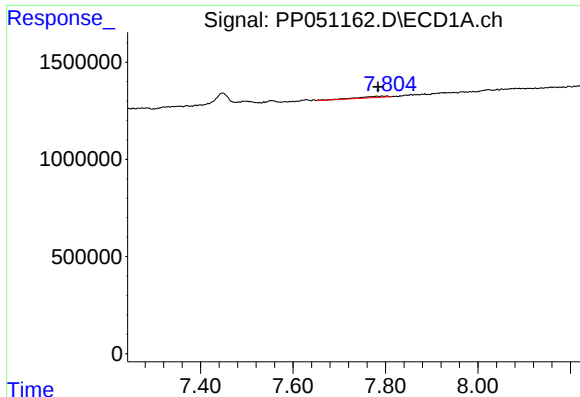
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: 0.006 min
Response: 336447
Conc: 4.89 ng/ml



#29 AR-1254-4

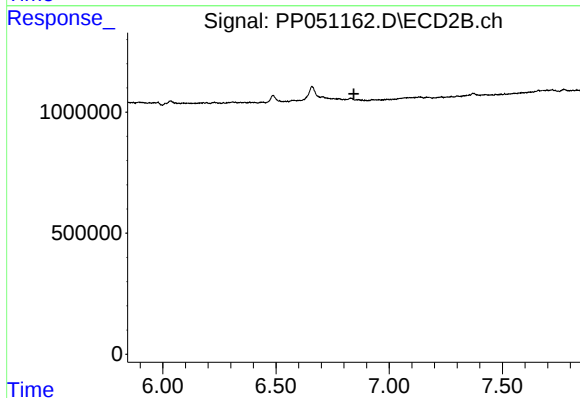
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#30 AR-1254-5

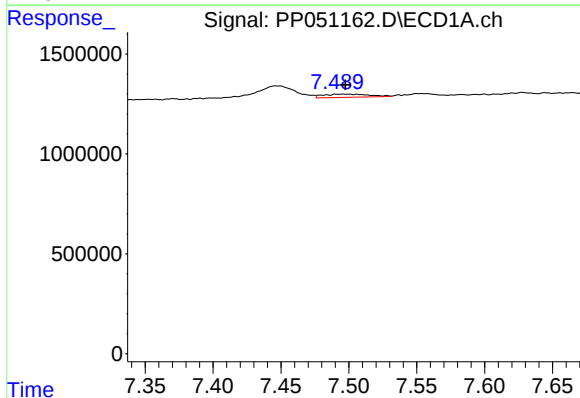
R.T.: 7.803 min
Delta R.T.: 0.019 min
Response: 321916
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



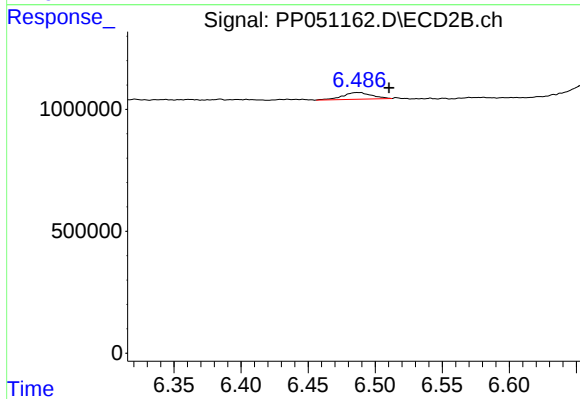
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



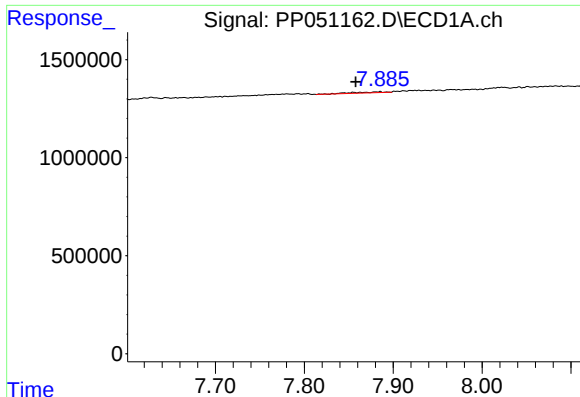
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 384970
Conc: 3.81 ng/ml



#32 AR-1260-2

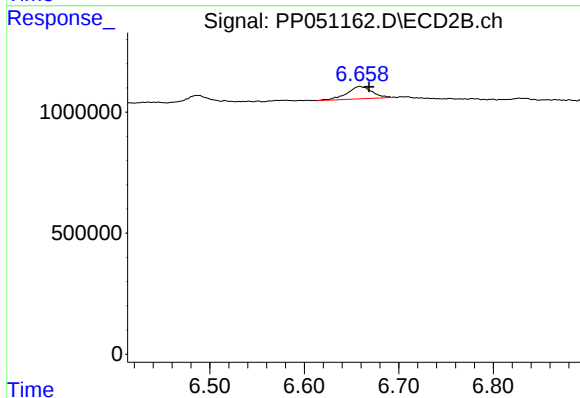
R.T.: 6.487 min
Delta R.T.: -0.024 min
Response: 417558
Conc: 4.97 ng/ml



#33 AR-1260-3

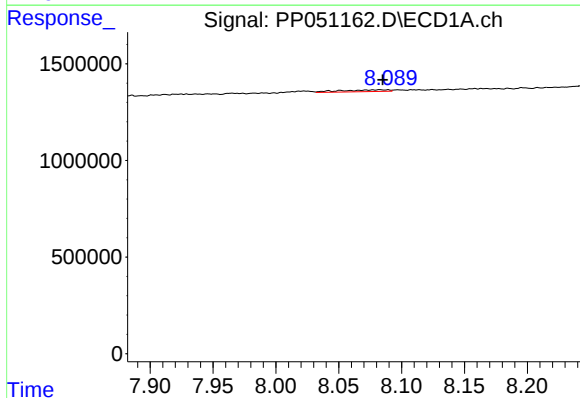
R.T.: 7.884 min
Delta R.T.: 0.026 min
Response: 113896
Conc: 1.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



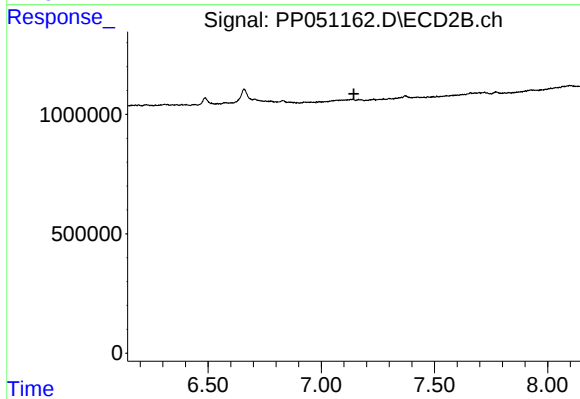
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.010 min
Response: 930404
Conc: 11.18 ng/ml



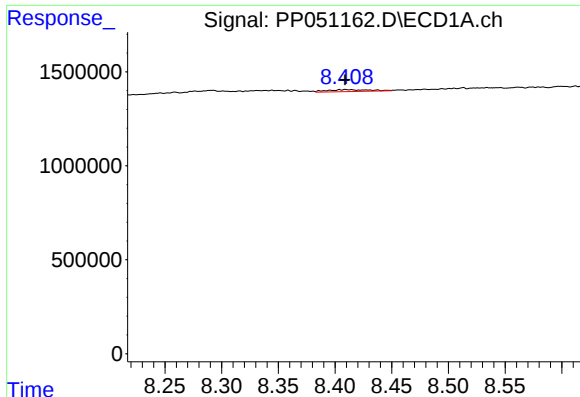
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 250705
Conc: 2.77 ng/ml



#34 AR-1260-4

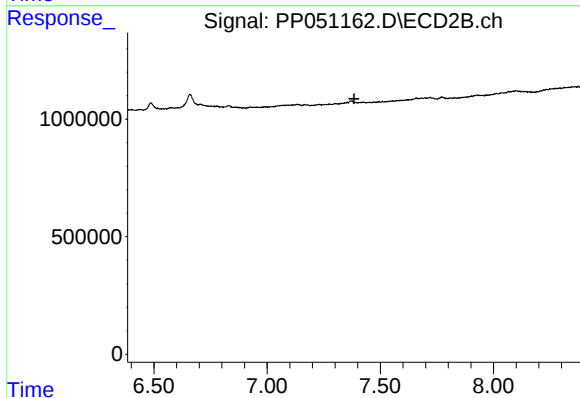
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

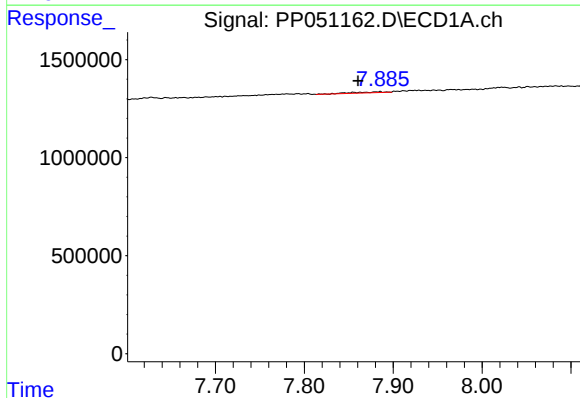
R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 258490
Conc: 1.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



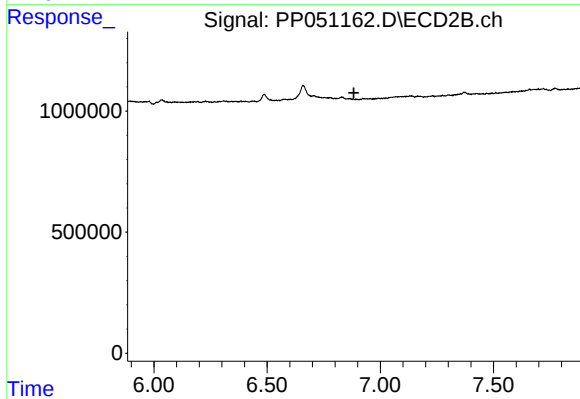
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



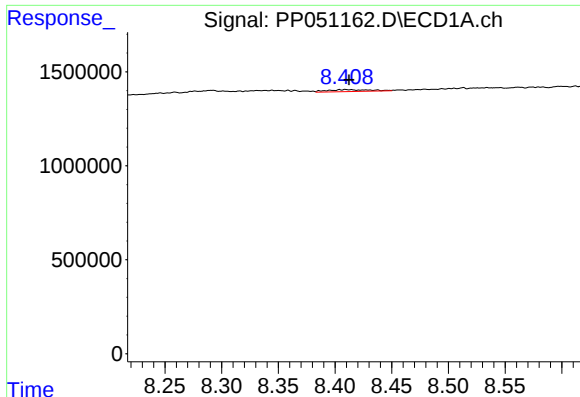
#36 AR-1262-1

R.T.: 7.884 min
Delta R.T.: 0.023 min
Response: 113896
Conc: 1.01 ng/ml



#36 AR-1262-1

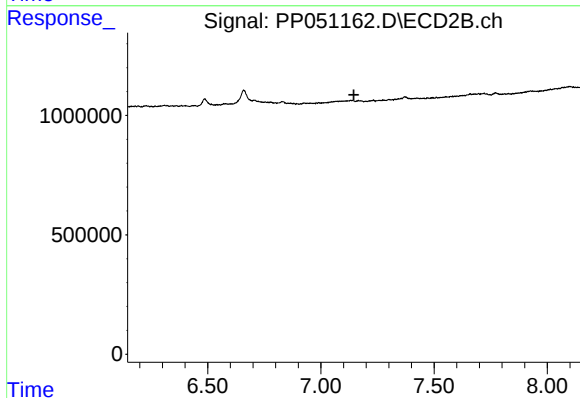
R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



#37 AR-1262-2

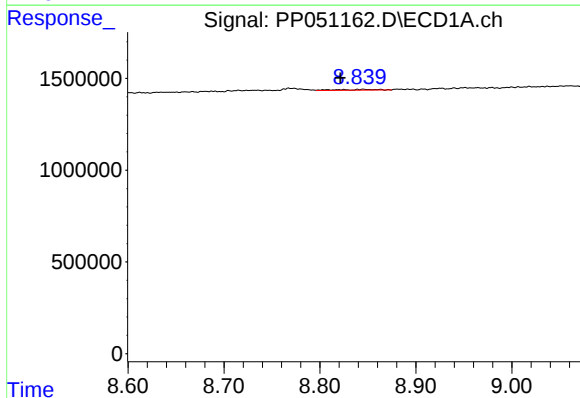
R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 258490
Conc: 1.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



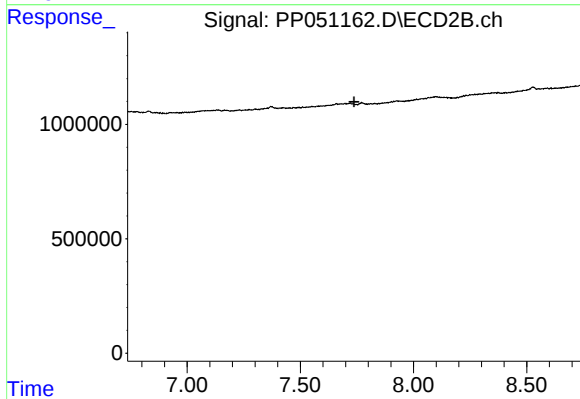
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



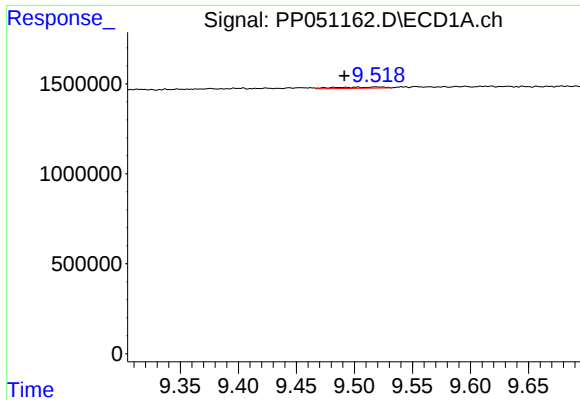
#39 AR-1262-4

R.T.: 8.845 min
Delta R.T.: 0.024 min
Response: 125985
Conc: 1.97 ng/ml



#39 AR-1262-4

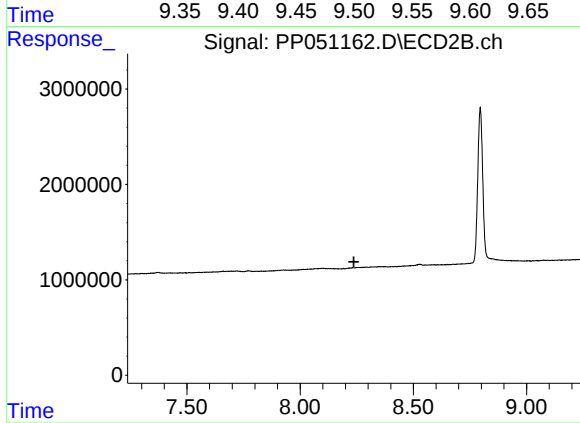
R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



#40 AR-1262-5

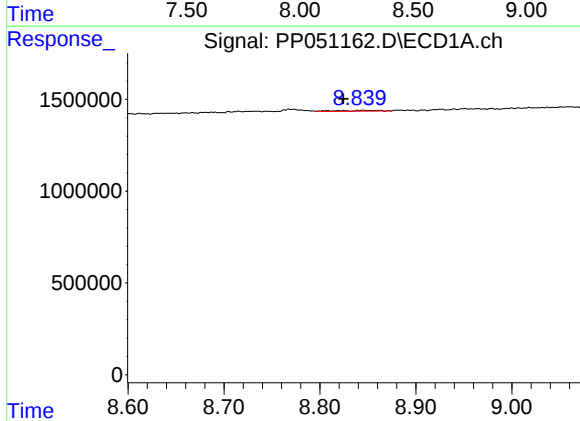
R.T.: 9.503 min
Delta R.T.: 0.012 min
Response: 192844
Conc: 3.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



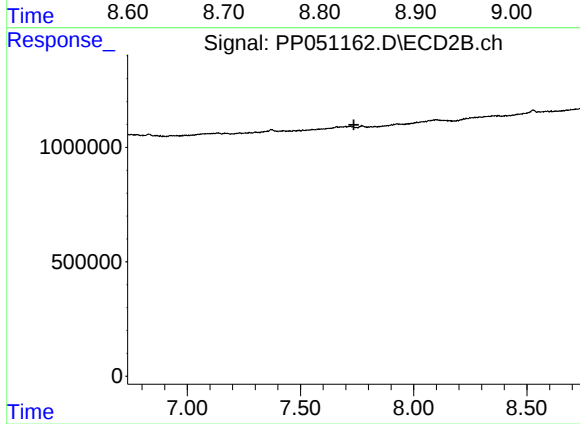
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



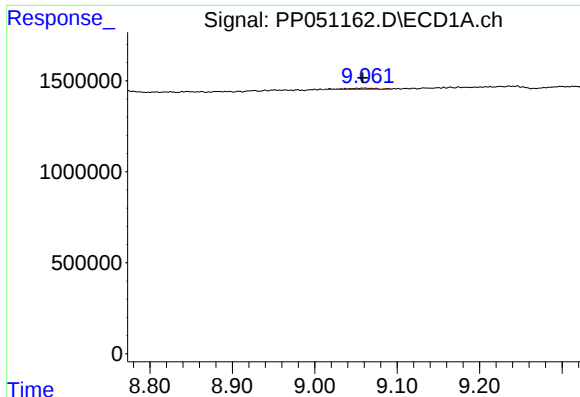
#42 AR-1268-2

R.T.: 8.845 min
Delta R.T.: 0.021 min
Response: 125985
Conc: 0.63 ng/ml



#42 AR-1268-2

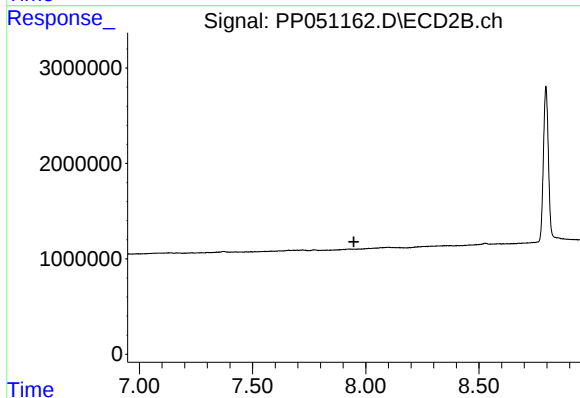
R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

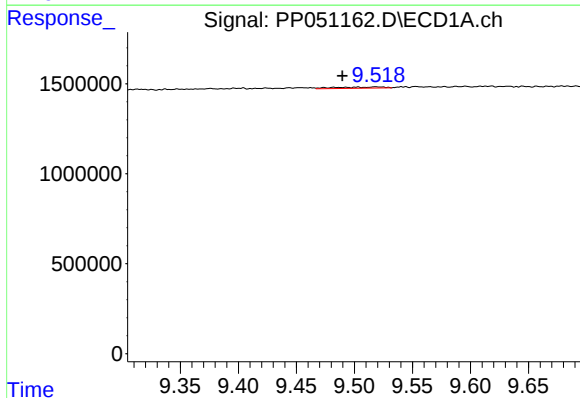
R.T.: 9.060 min
Delta R.T.: 0.002 min
Response: 178473
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



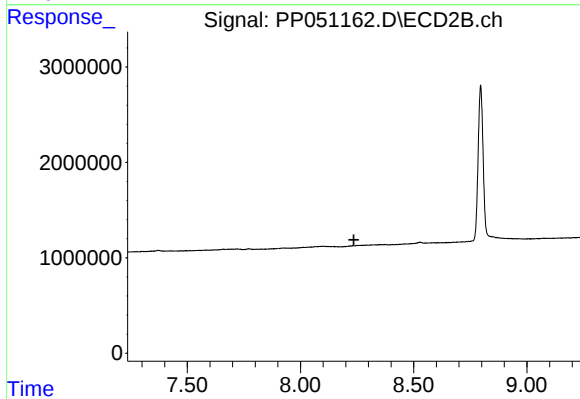
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



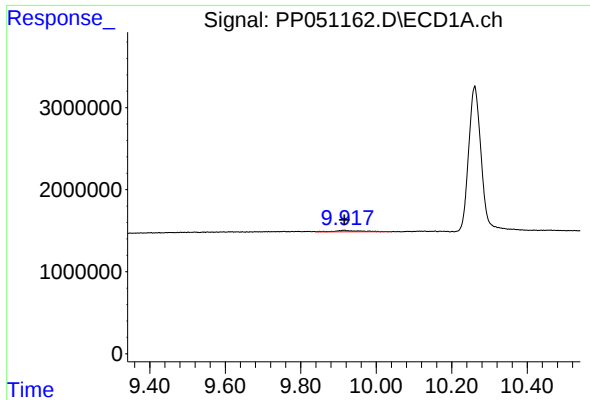
#44 AR-1268-4

R.T.: 9.503 min
Delta R.T.: 0.013 min
Response: 192844
Conc: 3.38 ng/ml



#44 AR-1268-4

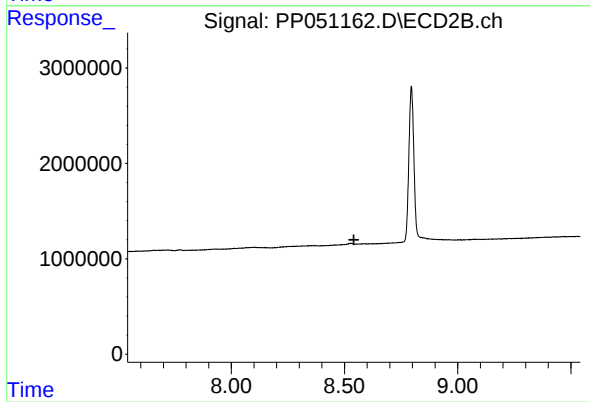
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.915 min
Delta R.T.: 0.000 min
Response: 902795
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.