

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082622\
 Data File : PP050853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 09:00
 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: Aug 26 18:29:21 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	3.718	36247991	34946272	19.451	19.832
2)	SA Decachlor...	10.259	8.811	36044054	21082165	19.980	19.734
Target Compounds							
3)	L1 AR-1016-1	5.629	4.830	22904	282639	0.379	5.790 #
4)	L1 AR-1016-2	5.658	4.830	52400	282639	0.596	4.023 #
5)	L1 AR-1016-3	5.700f	0.000	313648	0	5.553	N.D. #
6)	L1 AR-1016-4	5.837f	0.000	62824	0	1.405	N.D. #
8)	L2 AR-1221-1	4.684	0.000	40296	0	1.752	N.D. #
9)	L2 AR-1221-2	4.768	4.024	577358	518504	33.490	35.413
10)	L2 AR-1221-3	4.814f	0.000	201350	0	3.904	N.D. #
11)	L3 AR-1232-1	4.814f	0.000	201350	0	4.825	N.D. #
12)	L3 AR-1232-2	5.360	4.830f	60797	282639	2.726	9.126 #
13)	L3 AR-1232-3	5.658	0.000	52400	0	1.354	N.D. #
14)	L3 AR-1232-4	5.837f	0.000	62824	0	3.228	N.D. #
15)	L3 AR-1232-5	5.907	0.000	116680	0	6.373	N.D. #
16)	L4 AR-1242-1	5.629	4.830	22904	282639	0.463	7.046 #
17)	L4 AR-1242-2	5.658	4.830f	52400	282639	0.734	4.957 #
18)	L4 AR-1242-3	5.700f	0.000	313648	0	6.850	N.D. #
19)	L4 AR-1242-4	5.837f	0.000	62824	0	1.742	N.D. #
21)	L5 AR-1248-1	5.629	4.830	22904	282639	0.571	8.640 #
22)	L5 AR-1248-2	5.907	0.000	116680	0	1.748	N.D. #
27)	L6 AR-1254-2	6.729f	0.000	550817	0	4.665	N.D. #
28)	L6 AR-1254-3	7.078	0.000	283367	0	2.477	N.D. #
32)	L7 AR-1260-2	0.000	6.494f	0	57817	N.D.	0.688 #
33)	L7 AR-1260-3	0.000	6.676	0	179465	N.D.	2.157 #
35)	L7 AR-1260-5	8.407	7.382	150475	86749	0.982	0.693 #
37)	L8 AR-1262-2	8.407	0.000	150475	0	0.915	N.D. #
38)	L8 AR-1262-3	8.735	0.000	88792	0	0.748	N.D. #
40)	L8 AR-1262-5	9.506	8.245	48682	36555	0.926	1.113
41)	L9 AR-1268-1	8.735	0.000	88792	0	0.390	N.D. #
43)	L9 AR-1268-3	9.057	7.952	62549	67891	0.323	0.518 #
44)	L9 AR-1268-4	9.506f	8.245	48682	36555	0.854	0.950
45)	L9 AR-1268-5	9.909	8.548	543080	132041	1.001	0.416 #

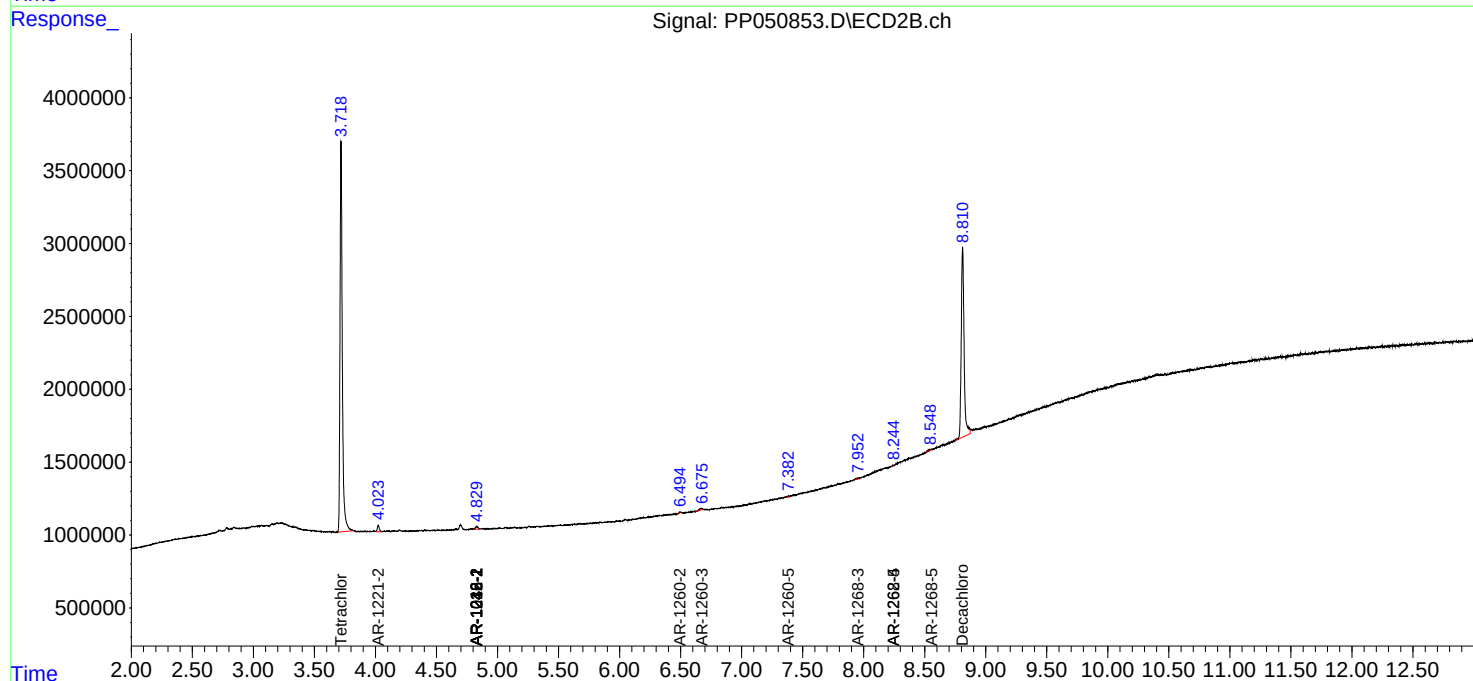
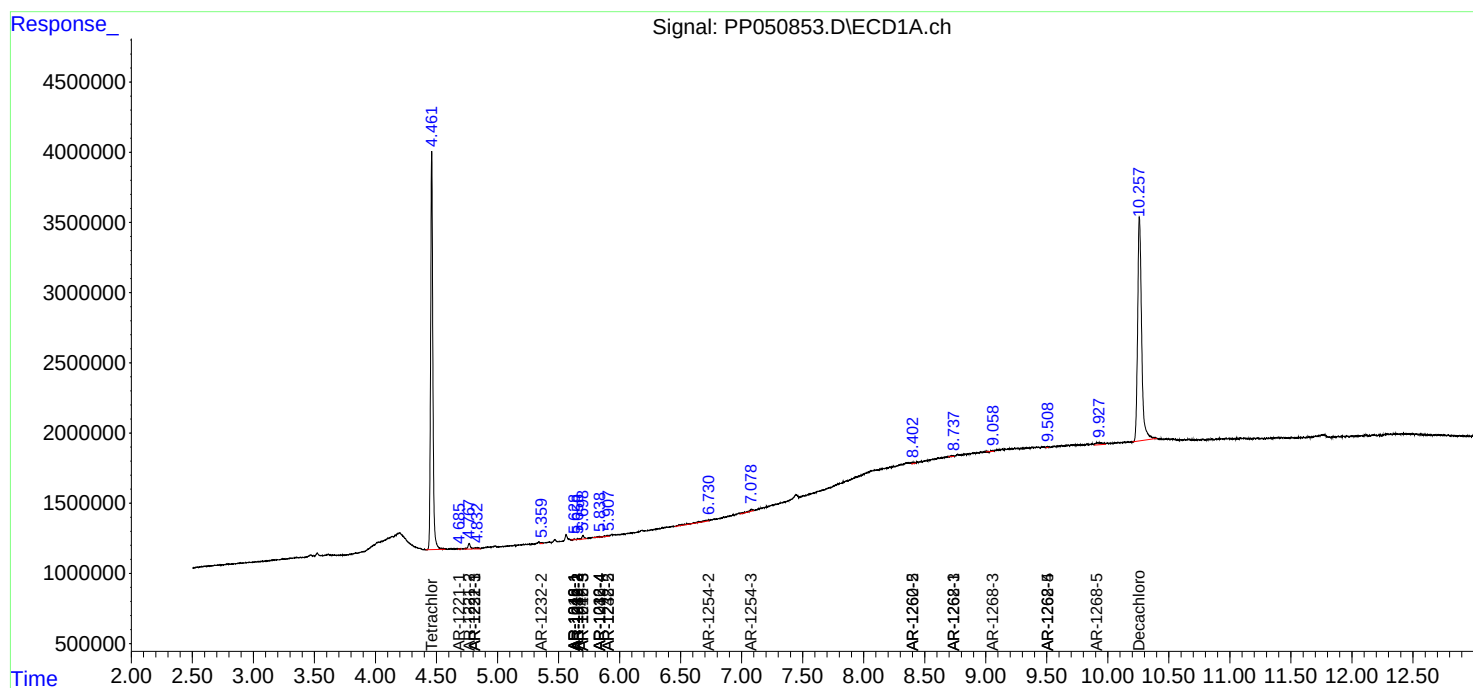
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

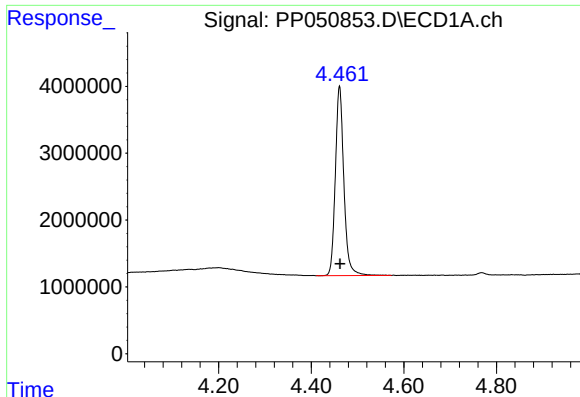
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082622\
Data File : PP050853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 09:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 18:29:21 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

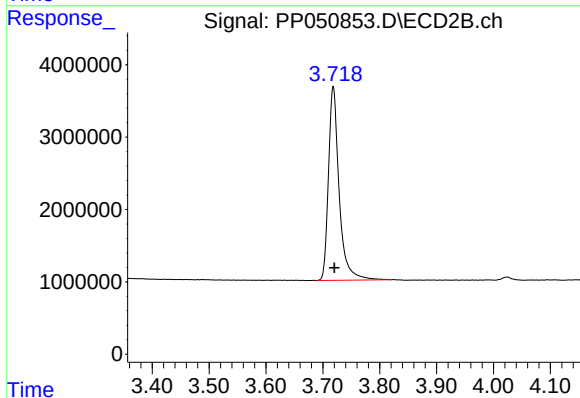




#1 Tetrachloro-m-xylene

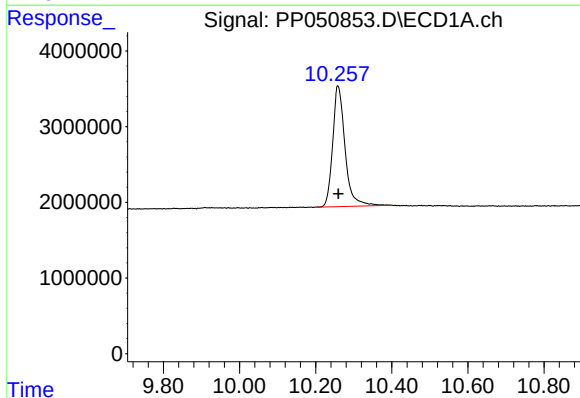
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 36247991
Conc: 19.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



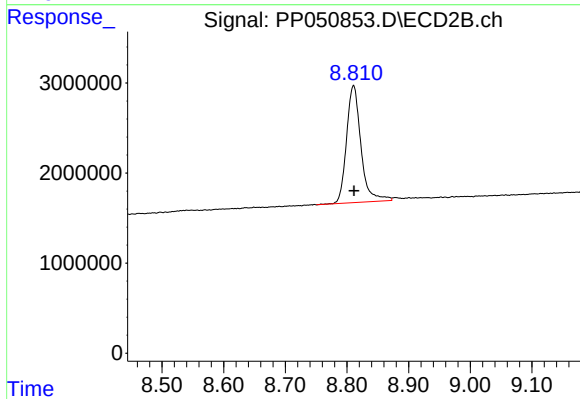
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 34946272
Conc: 19.83 ng/ml



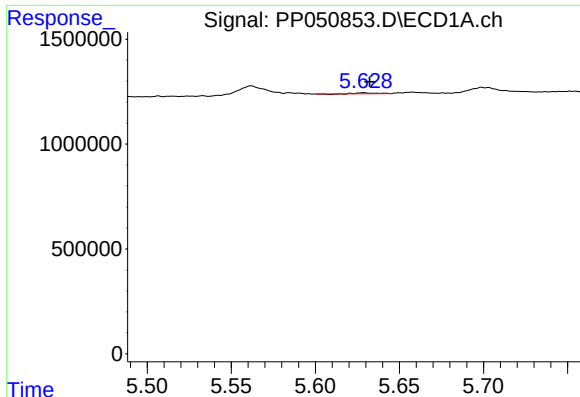
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.001 min
Response: 36044054
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

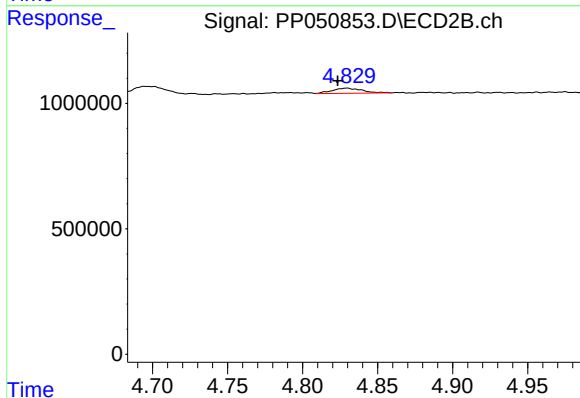
R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 21082165
Conc: 19.73 ng/ml



#3 AR-1016-1

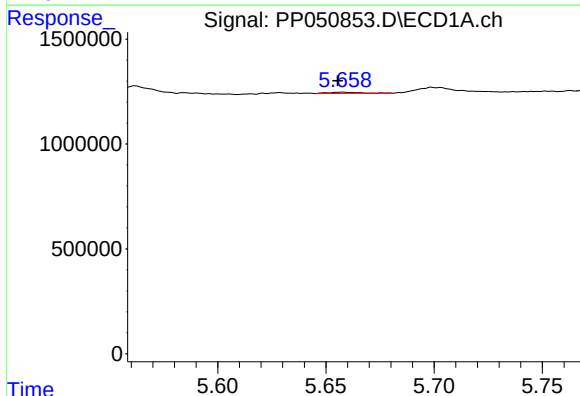
R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 22904
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



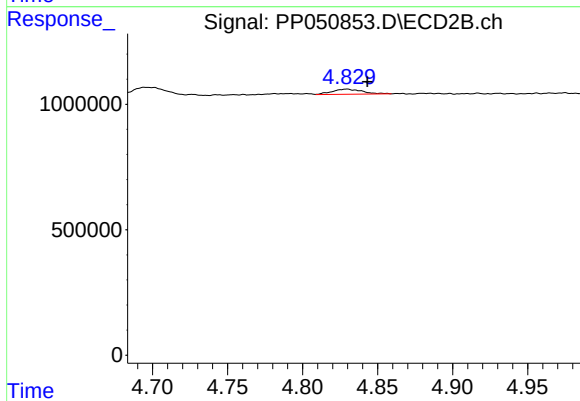
#3 AR-1016-1

R.T.: 4.830 min
Delta R.T.: 0.006 min
Response: 282639
Conc: 5.79 ng/ml



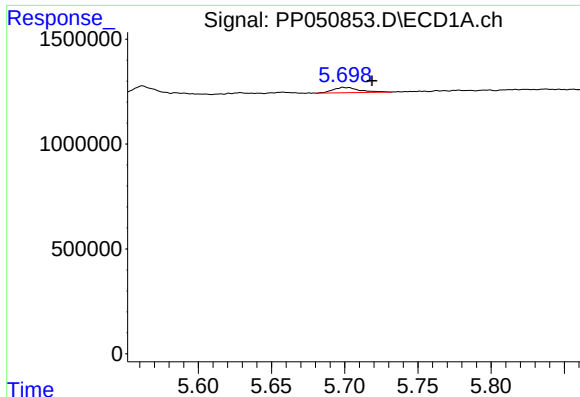
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.003 min
Response: 52400
Conc: 0.60 ng/ml



#4 AR-1016-2

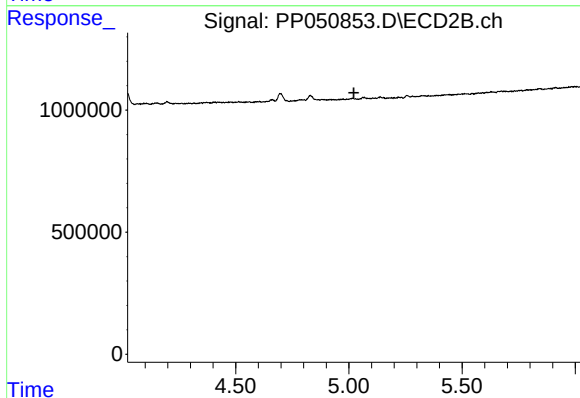
R.T.: 4.830 min
Delta R.T.: -0.013 min
Response: 282639
Conc: 4.02 ng/ml



#5 AR-1016-3

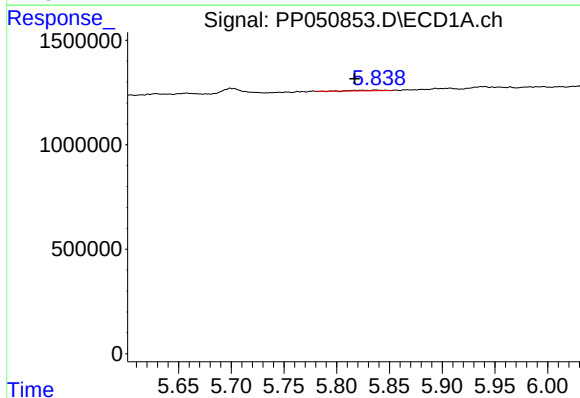
R.T.: 5.700 min
Delta R.T.: -0.018 min
Response: 313648
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



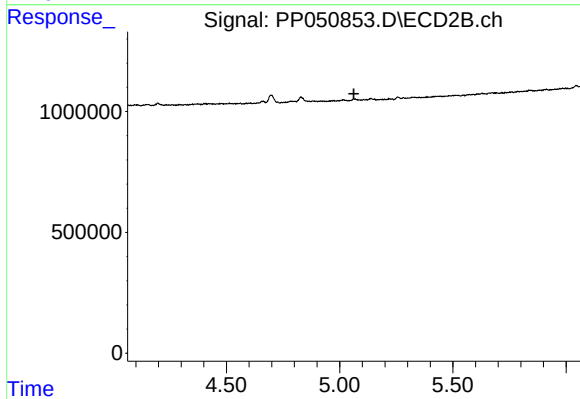
#5 AR-1016-3

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



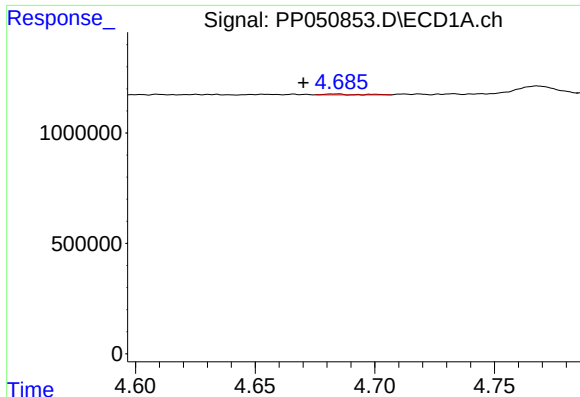
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: 0.020 min
Response: 62824
Conc: 1.40 ng/ml



#6 AR-1016-4

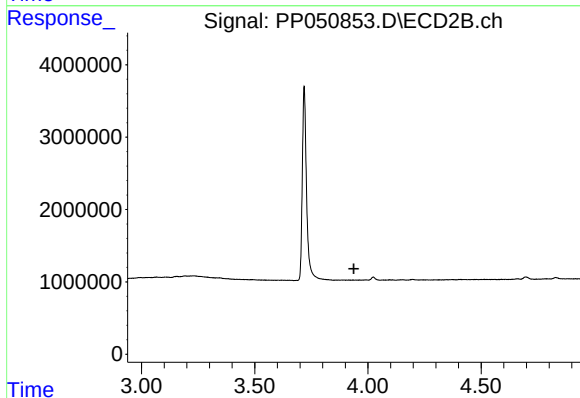
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#8 AR-1221-1

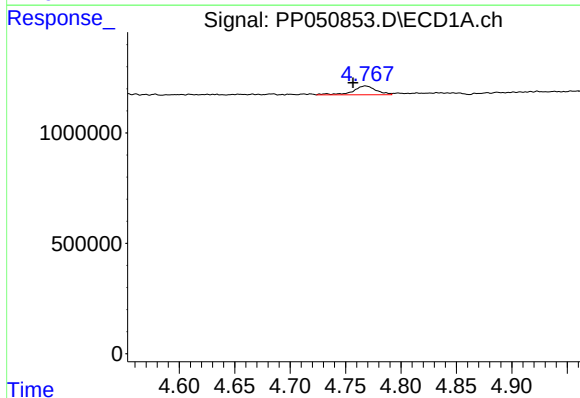
R.T.: 4.684 min
Delta R.T.: 0.014 min
Response: 40296
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



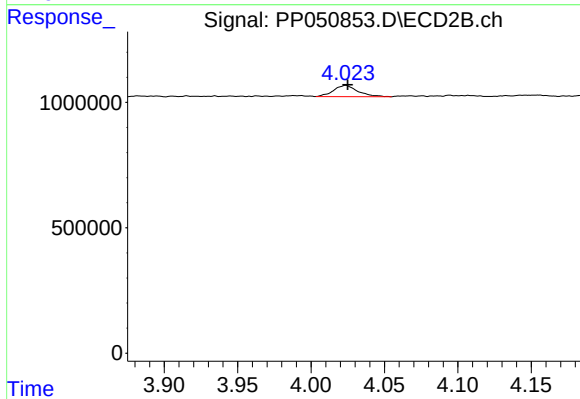
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



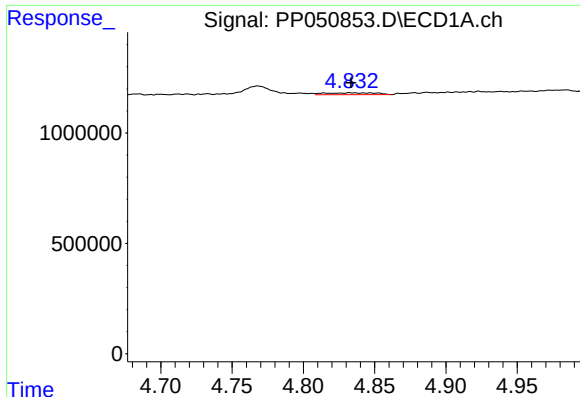
#9 AR-1221-2

R.T.: 4.768 min
Delta R.T.: 0.011 min
Response: 577358
Conc: 33.49 ng/ml



#9 AR-1221-2

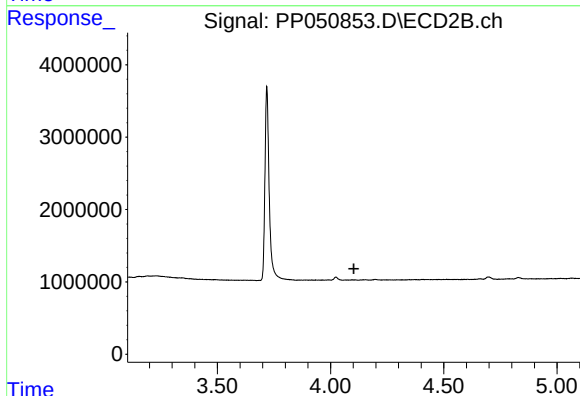
R.T.: 4.024 min
Delta R.T.: -0.001 min
Response: 518504
Conc: 35.41 ng/ml



#10 AR-1221-3

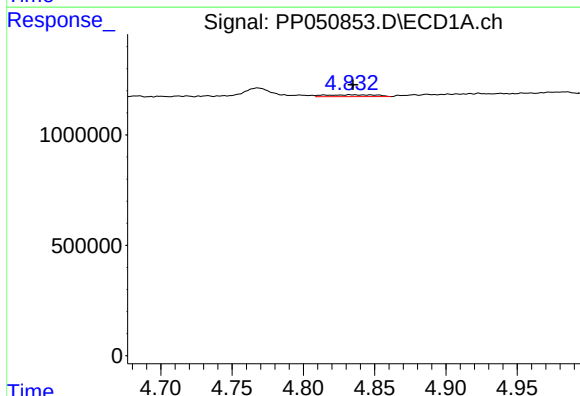
R.T.: 4.814 min
Delta R.T.: -0.019 min
Response: 201350
Conc: 3.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



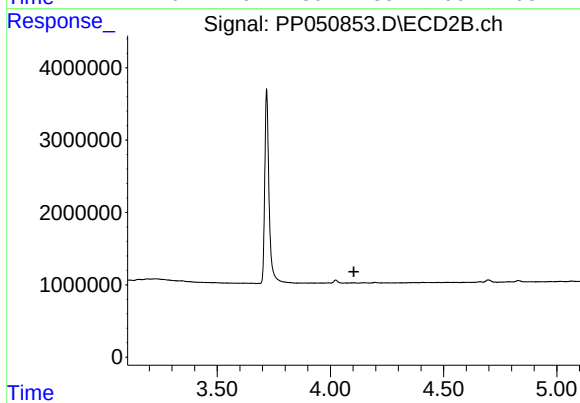
#10 AR-1221-3

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



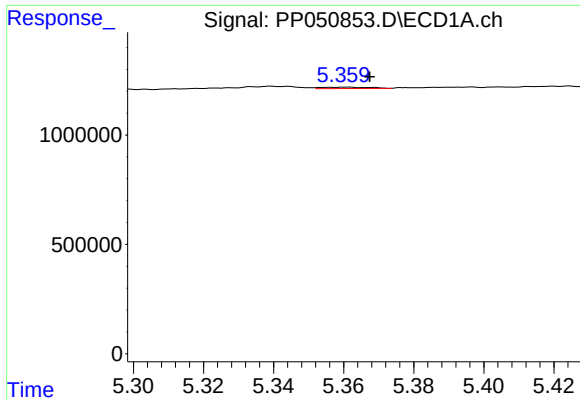
#11 AR-1232-1

R.T.: 4.814 min
Delta R.T.: -0.020 min
Response: 201350
Conc: 4.83 ng/ml



#11 AR-1232-1

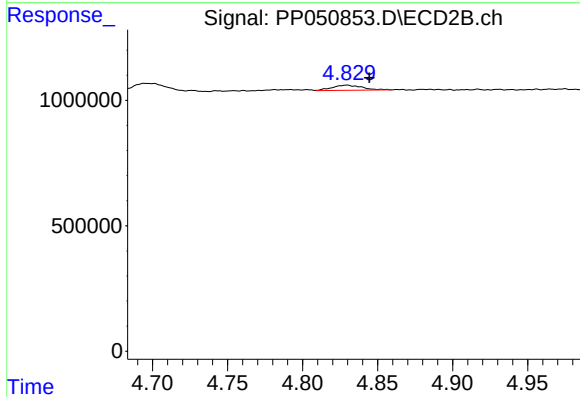
R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



#12 AR-1232-2

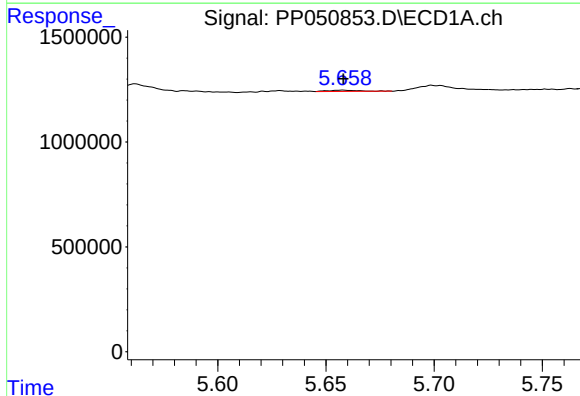
R.T.: 5.360 min
Delta R.T.: -0.008 min
Response: 60797
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



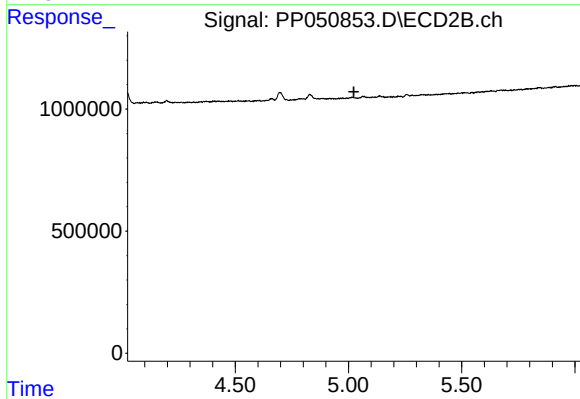
#12 AR-1232-2

R.T.: 4.830 min
Delta R.T.: -0.015 min
Response: 282639
Conc: 9.13 ng/ml



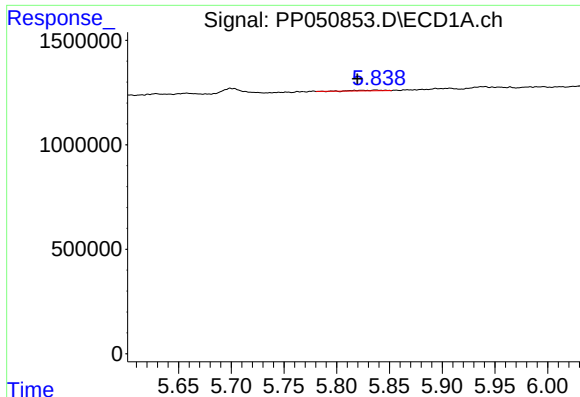
#13 AR-1232-3

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 52400
Conc: 1.35 ng/ml



#13 AR-1232-3

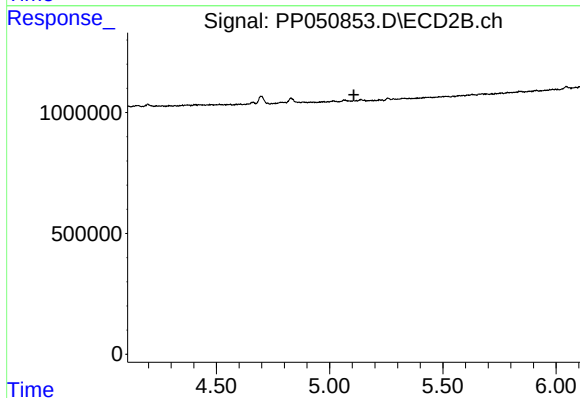
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#14 AR-1232-4

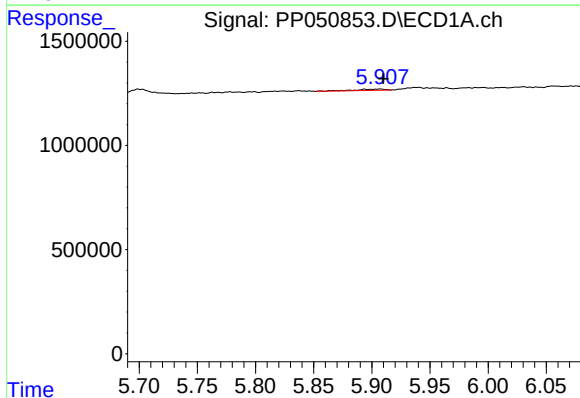
R.T.: 5.837 min
Delta R.T.: 0.018 min
Response: 62824
Conc: 3.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



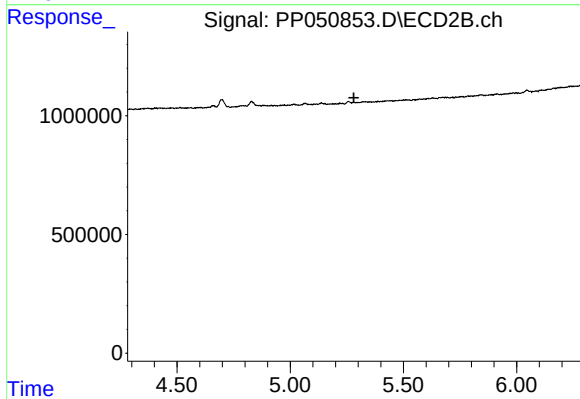
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



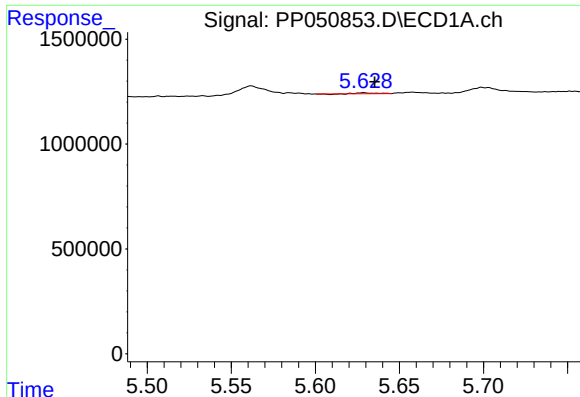
#15 AR-1232-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 116680
Conc: 6.37 ng/ml



#15 AR-1232-5

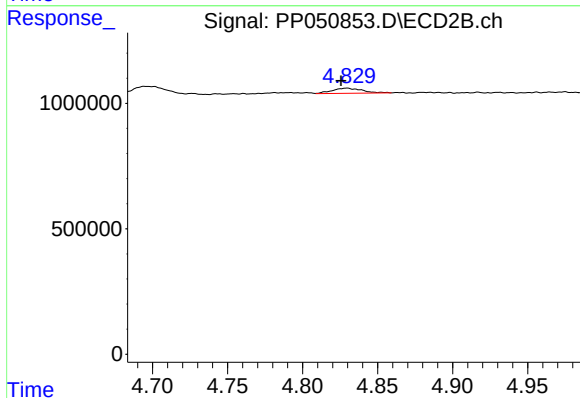
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#16 AR-1242-1

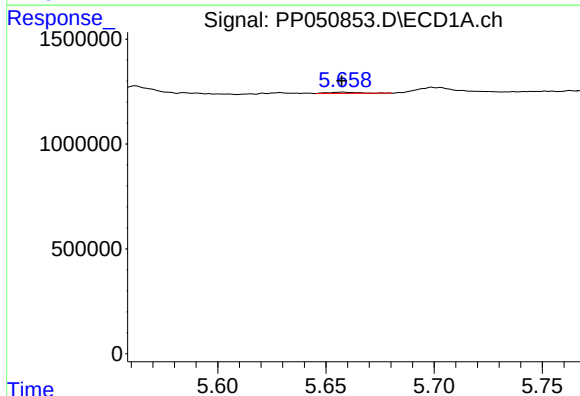
R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 22904
Conc: 0.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



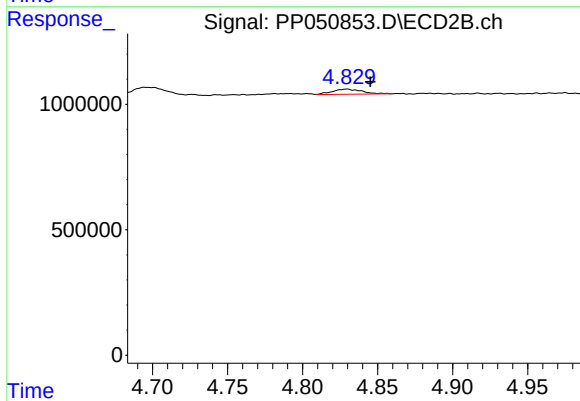
#16 AR-1242-1

R.T.: 4.830 min
Delta R.T.: 0.004 min
Response: 282639
Conc: 7.05 ng/ml



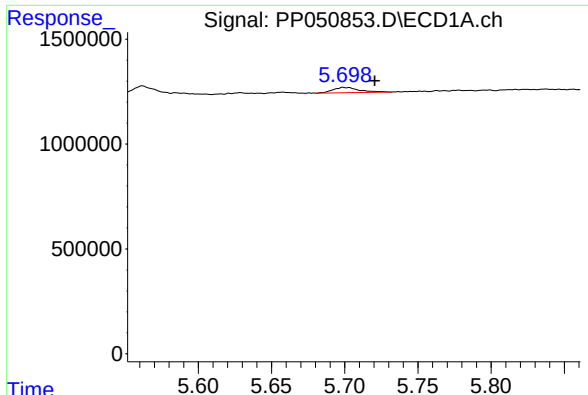
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 52400
Conc: 0.73 ng/ml



#17 AR-1242-2

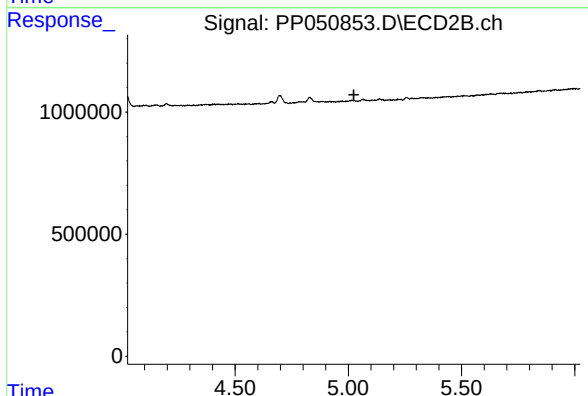
R.T.: 4.830 min
Delta R.T.: -0.015 min
Response: 282639
Conc: 4.96 ng/ml



#18 AR-1242-3

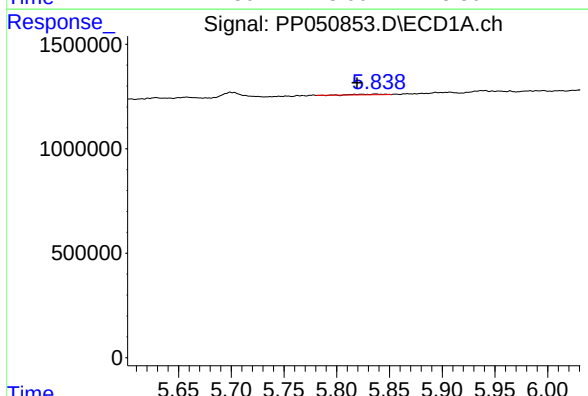
R.T.: 5.700 min
Delta R.T.: -0.020 min
Response: 313648
Conc: 6.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



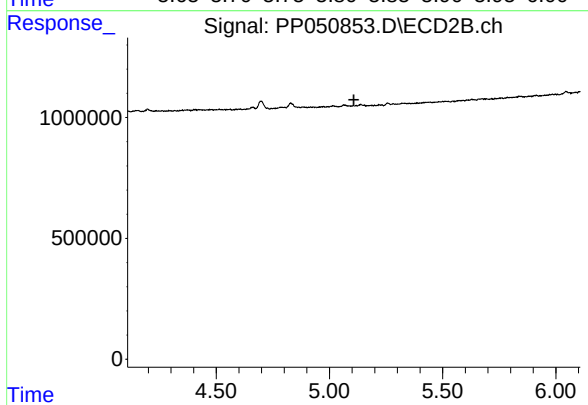
#18 AR-1242-3

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



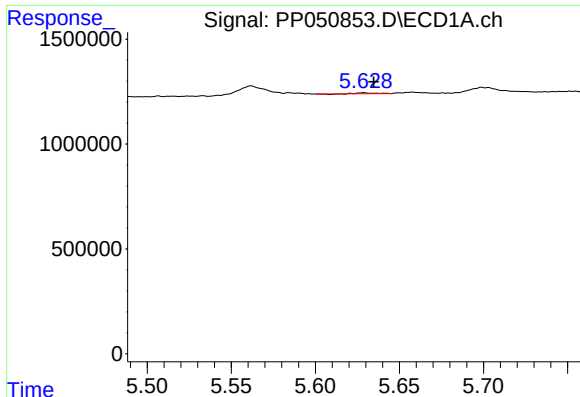
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.018 min
Response: 62824
Conc: 1.74 ng/ml



#19 AR-1242-4

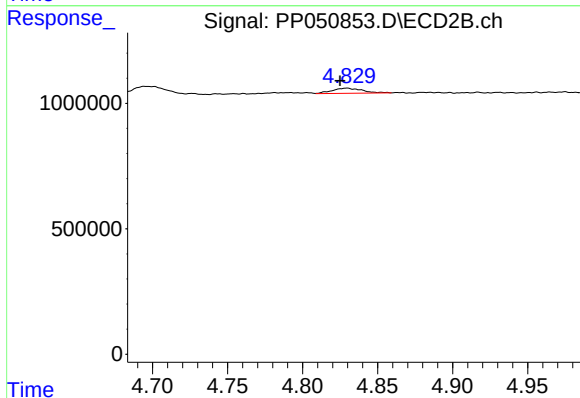
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#21 AR-1248-1

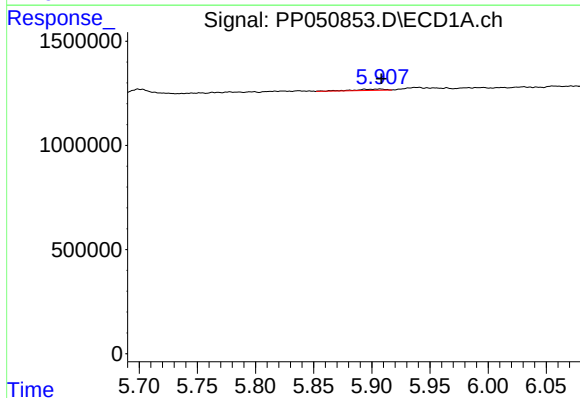
R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 22904
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



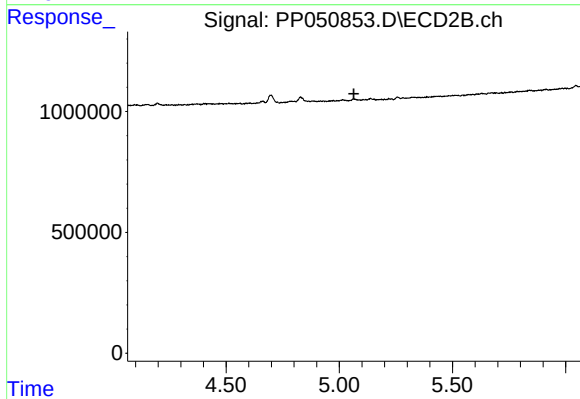
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: 0.005 min
Response: 282639
Conc: 8.64 ng/ml



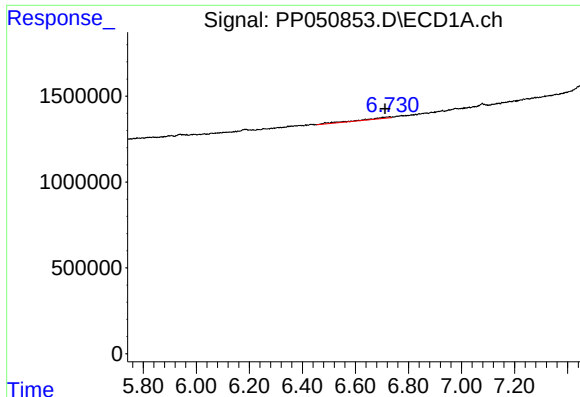
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 116680
Conc: 1.75 ng/ml



#22 AR-1248-2

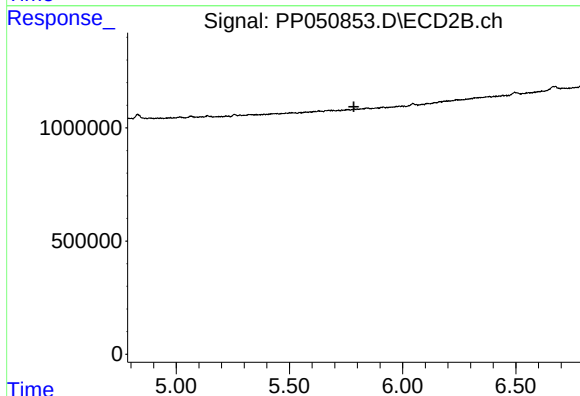
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

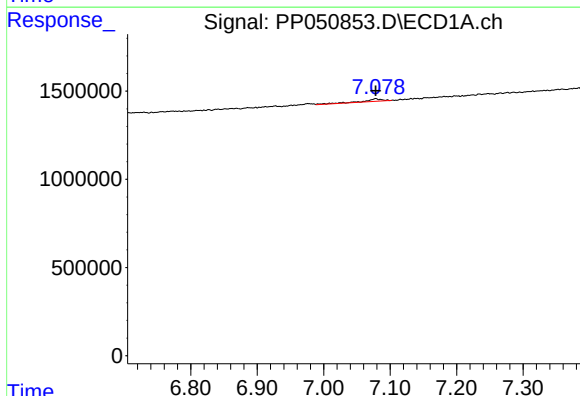
R.T.: 6.729 min
Delta R.T.: 0.017 min
Response: 550817
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



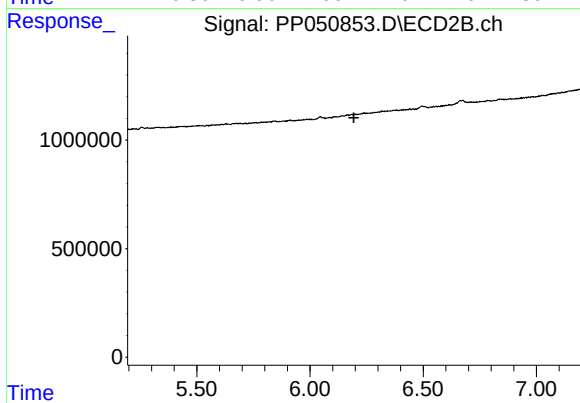
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



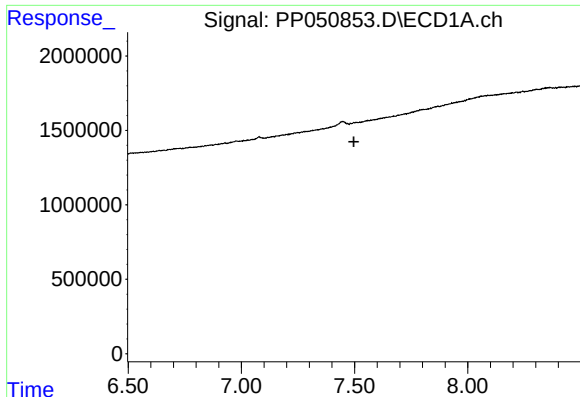
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 283367
Conc: 2.48 ng/ml



#28 AR-1254-3

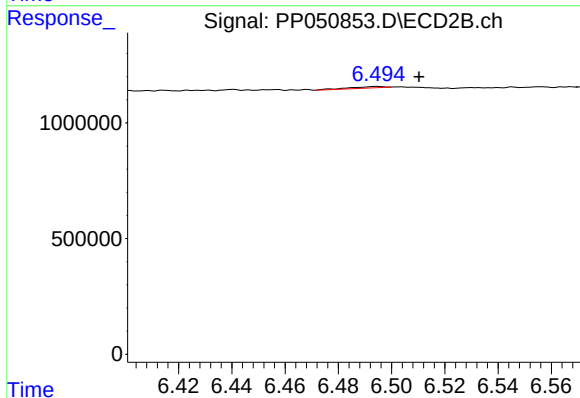
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#32 AR-1260-2

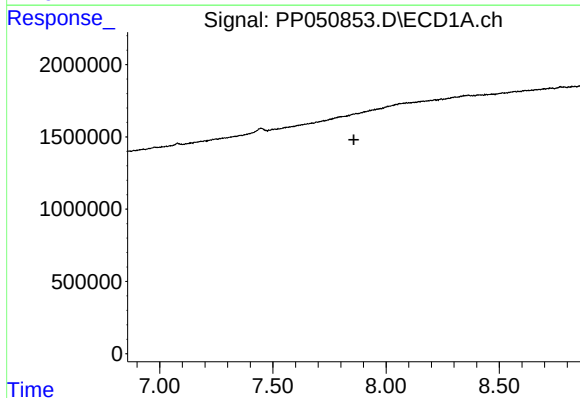
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



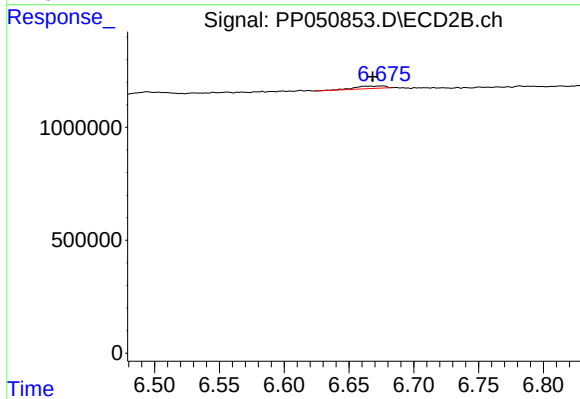
#32 AR-1260-2

R.T.: 6.494 min
Delta R.T.: -0.016 min
Response: 57817
Conc: 0.69 ng/ml



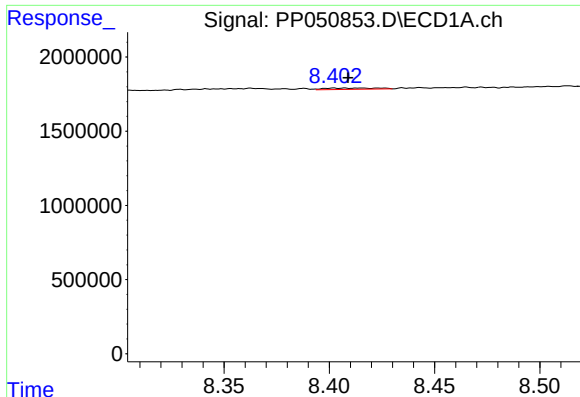
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

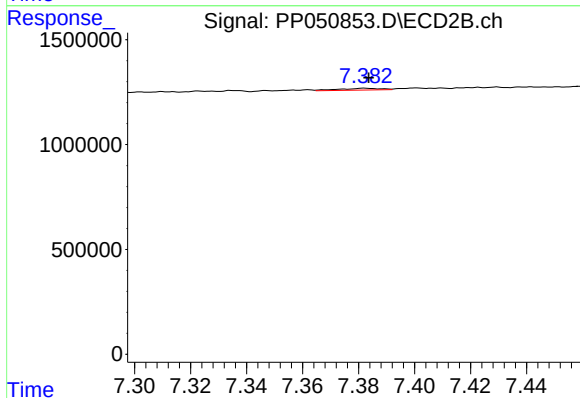
R.T.: 6.676 min
Delta R.T.: 0.008 min
Response: 179465
Conc: 2.16 ng/ml



#35 AR-1260-5

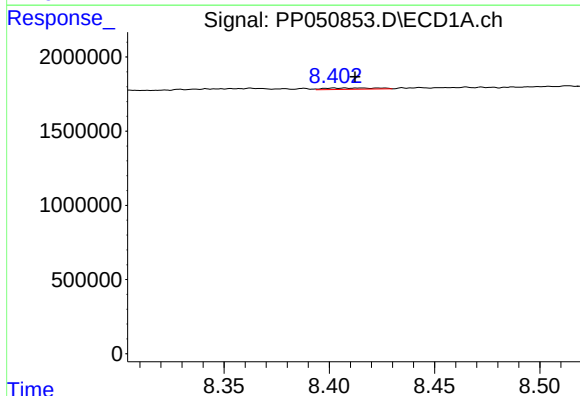
R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 150475
Conc: 0.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



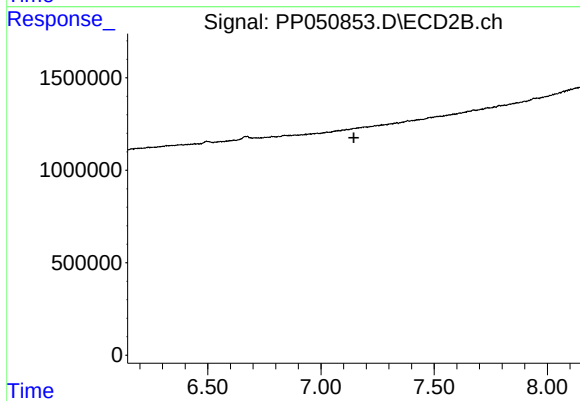
#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 86749
Conc: 0.69 ng/ml



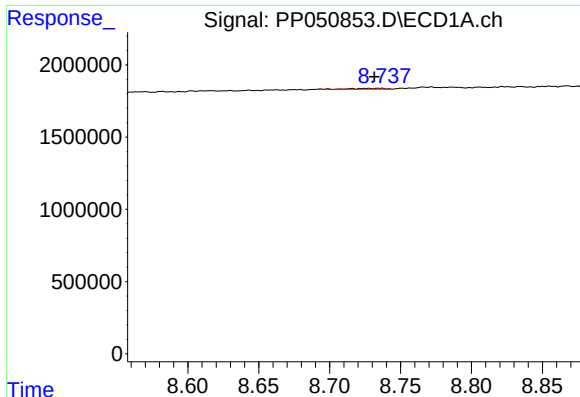
#37 AR-1262-2

R.T.: 8.407 min
Delta R.T.: -0.005 min
Response: 150475
Conc: 0.91 ng/ml



#37 AR-1262-2

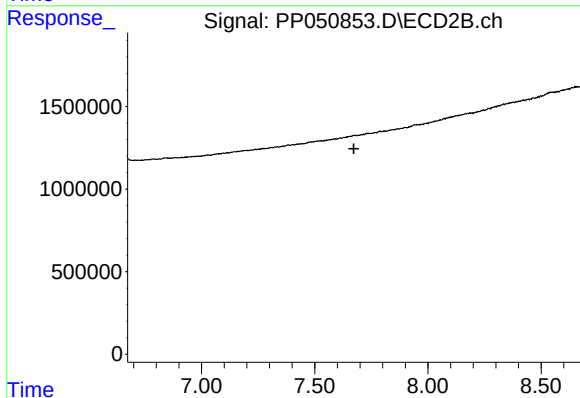
R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#38 AR-1262-3

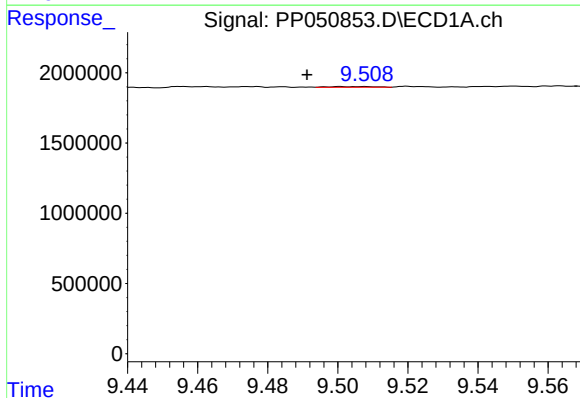
R.T.: 8.735 min
Delta R.T.: 0.003 min
Response: 88792
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



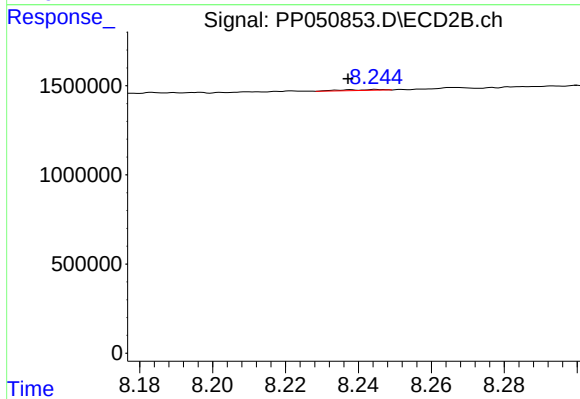
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



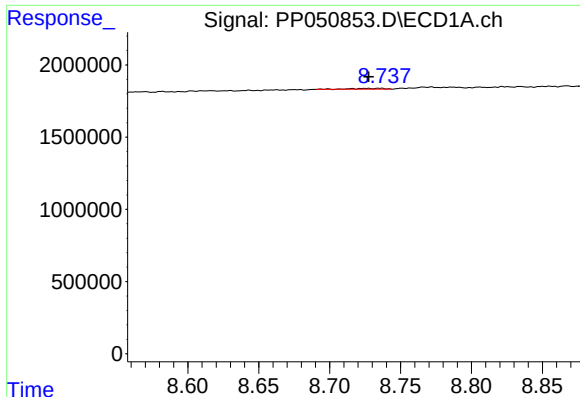
#40 AR-1262-5

R.T.: 9.506 min
Delta R.T.: 0.014 min
Response: 48682
Conc: 0.93 ng/ml



#40 AR-1262-5

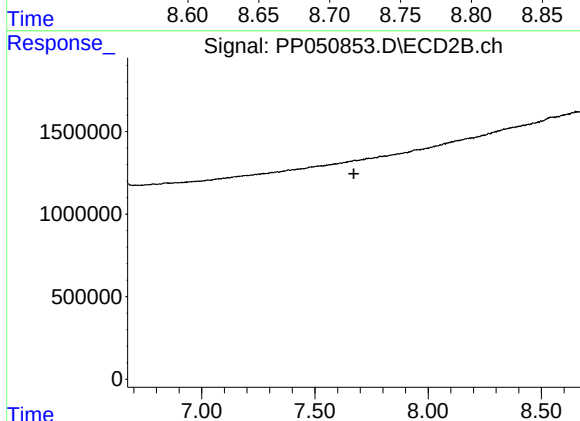
R.T.: 8.245 min
Delta R.T.: 0.008 min
Response: 36555
Conc: 1.11 ng/ml



#41 AR-1268-1

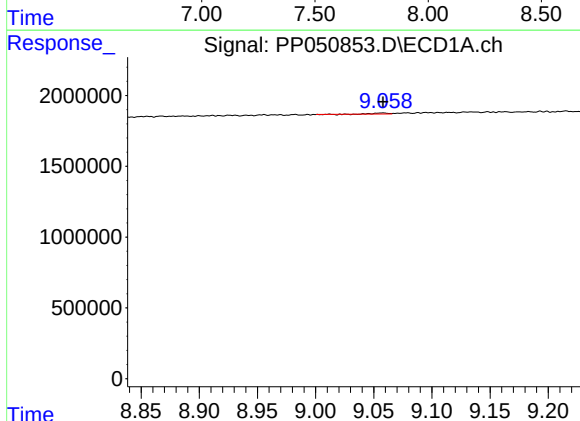
R.T.: 8.735 min
Delta R.T.: 0.007 min
Response: 88792
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



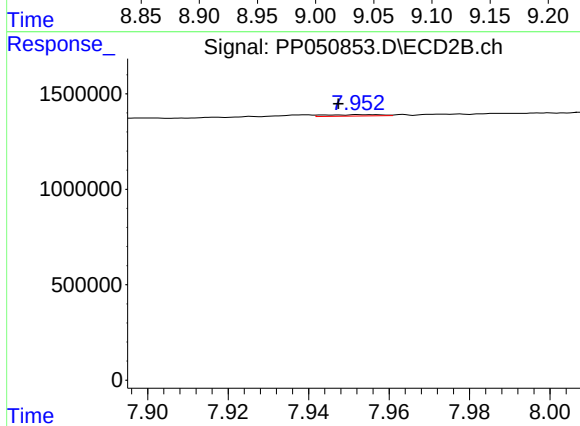
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



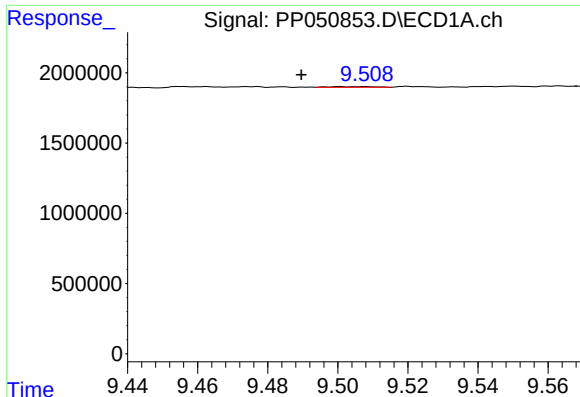
#43 AR-1268-3

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 62549
Conc: 0.32 ng/ml



#43 AR-1268-3

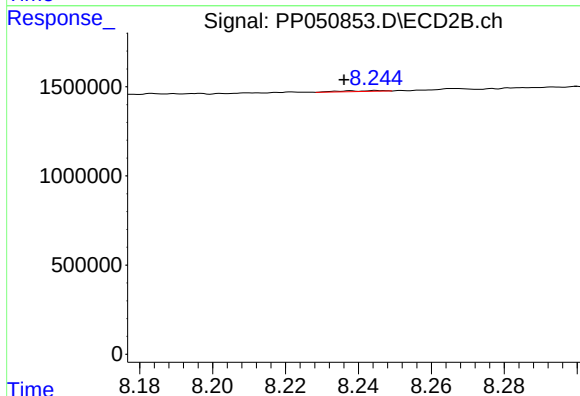
R.T.: 7.952 min
Delta R.T.: 0.005 min
Response: 67891
Conc: 0.52 ng/ml



#44 AR-1268-4

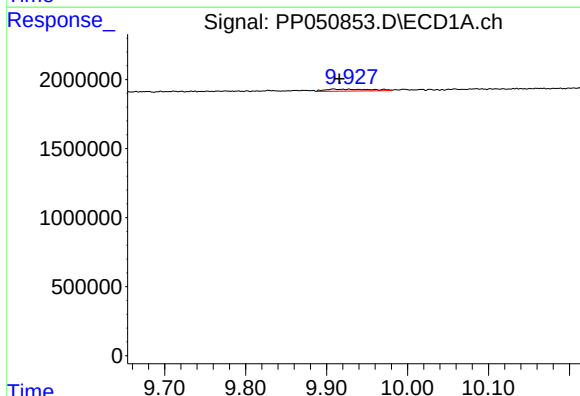
R.T.: 9.506 min
Delta R.T.: 0.016 min
Response: 48682
Conc: 0.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



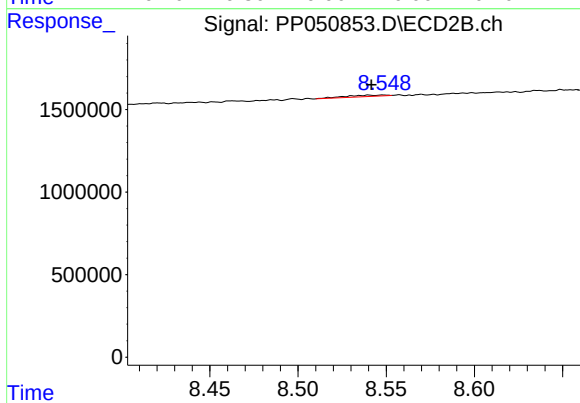
#44 AR-1268-4

R.T.: 8.245 min
Delta R.T.: 0.009 min
Response: 36555
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 9.909 min
Delta R.T.: -0.007 min
Response: 543080
Conc: 1.00 ng/ml



#45 AR-1268-5

R.T.: 8.548 min
Delta R.T.: 0.007 min
Response: 132041
Conc: 0.42 ng/ml