

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 16:58
 Operator : YP\AJ
 Sample : N5157-06 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: Oct 19 04:46:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.421	3.671	3187464	2580708	2.028	2.253
2)	SA Decachlor...	10.245	8.771	3167115	2401672	2.282	2.149
Target Compounds							
3)	L1 AR-1016-1	5.621f	0.000	218553	0	4.806	N.D. #
4)	L1 AR-1016-2	5.621	0.000	218553	0	3.320	N.D. #
5)	L1 AR-1016-3	5.662f	0.000	282439	0	6.787	N.D. #
6)	L1 AR-1016-4	5.777	0.000	4213	0	0.116	N.D. #
7)	L1 AR-1016-5	6.081	0.000	8463	0	0.198	N.D. #
9)	L2 AR-1221-2	4.728	0.000	62075	0	4.056	N.D. #
13)	L3 AR-1232-3	5.621	0.000	218553	0	7.257	N.D. #
14)	L3 AR-1232-4	5.777	0.000	4213	0	0.253	N.D. #
16)	L4 AR-1242-1	5.621f	0.000	218553	0	6.283	N.D. #
17)	L4 AR-1242-2	5.621	0.000	218553	0	4.415	N.D. #
18)	L4 AR-1242-3	5.662f	0.000	282439	0	8.908	N.D. #
19)	L4 AR-1242-4	5.777	0.000	4213	0	0.154	N.D. #
20)	L4 AR-1242-5	6.517	0.000	187801	0	5.051	N.D. #
21)	L5 AR-1248-1	5.621f	0.000	218553	0	8.130	N.D. #
23)	L5 AR-1248-3	6.073	0.000	20258	0	0.366	N.D. #
24)	L5 AR-1248-4	6.482	0.000	46037	0	0.725	N.D. #
25)	L5 AR-1248-5	6.517	0.000	187801	0	3.032	N.D. #
26)	L6 AR-1254-1	6.452	0.000	240287	0	3.375	N.D. #
27)	L6 AR-1254-2	6.680	0.000	74987	0	0.703	N.D. #
28)	L6 AR-1254-3	7.047	0.000	265764	0	2.529	N.D. #
29)	L6 AR-1254-4	7.329	0.000	186636	0	2.554	N.D. #
31)	L7 AR-1260-1	7.210	0.000	58931	0	0.711	N.D. #
35)	L7 AR-1260-5	8.378	0.000	46894	0	0.342	N.D. #
37)	L8 AR-1262-2	8.378	0.000	46894	0	0.291	N.D. #
39)	L8 AR-1262-4	8.770f	0.000	28827	0	0.564	N.D. #
42)	L9 AR-1268-2	8.770f	0.000	28827	0	0.157	N.D. #
45)	L9 AR-1268-5	9.887	0.000	50602	0	0.097	N.D. #

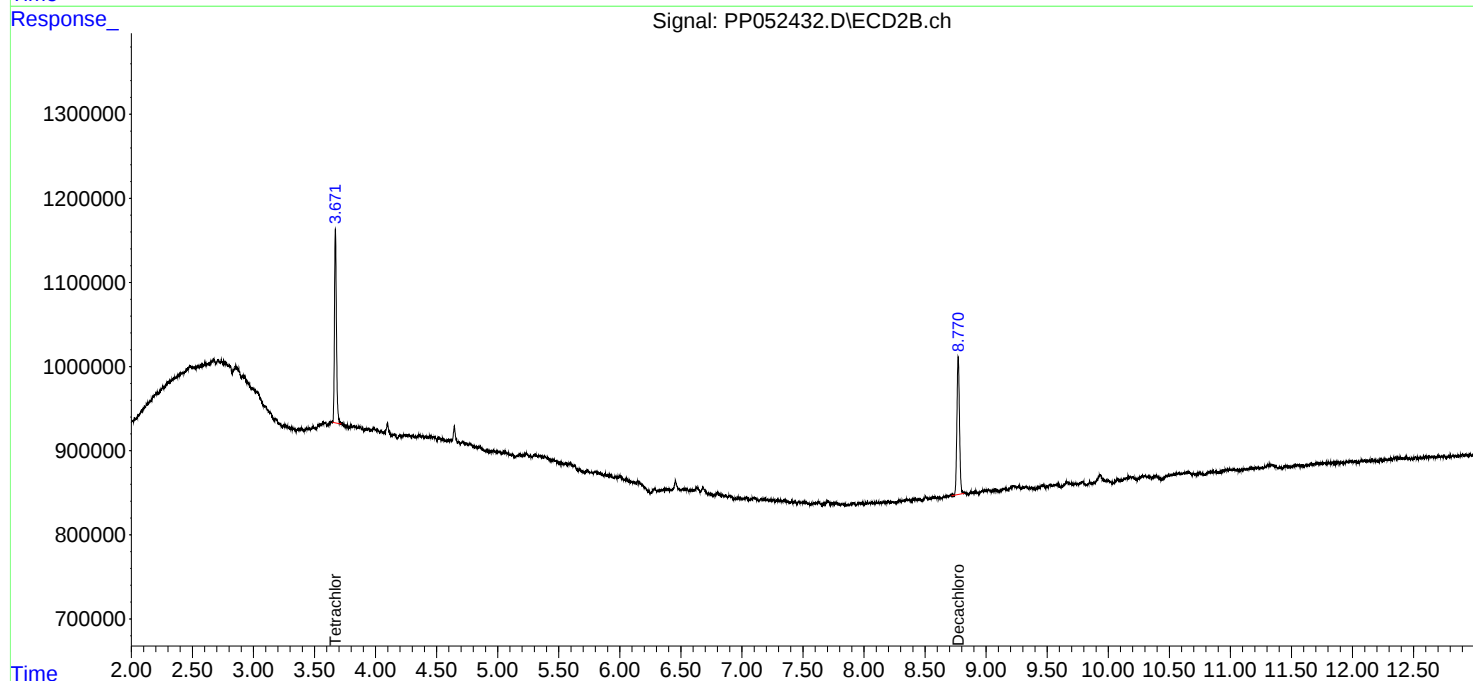
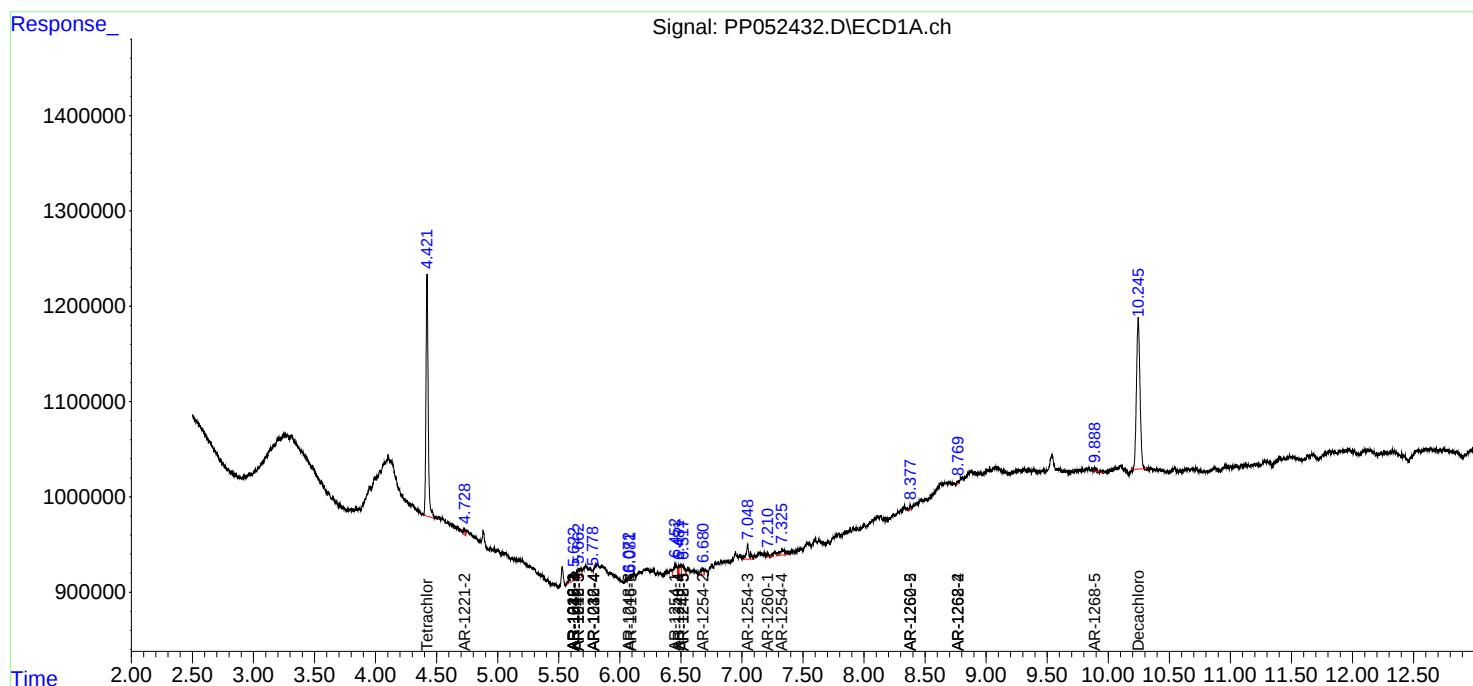
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

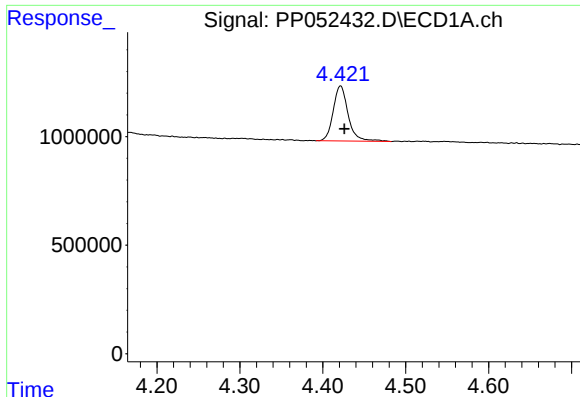
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
Data File : PP052432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
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Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 19 04:46:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
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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

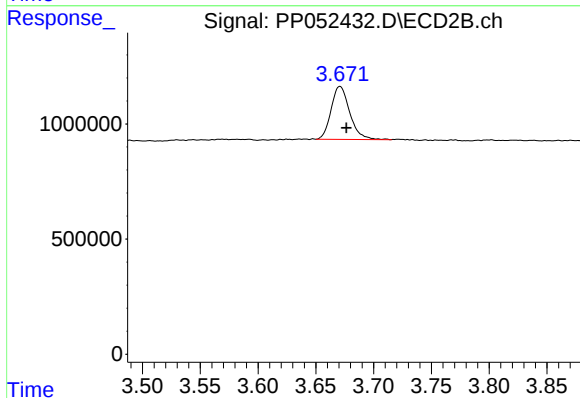




#1 Tetrachloro-m-xylene

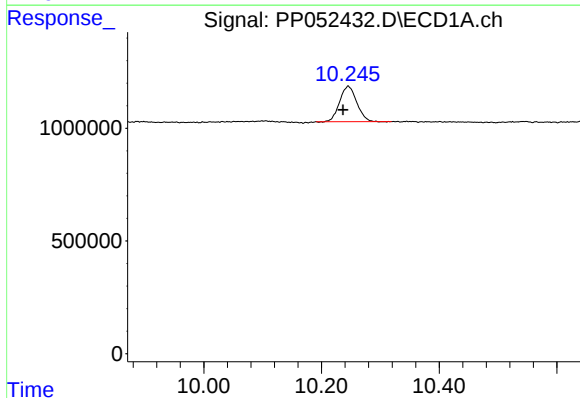
R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 3187464
Conc: 2.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



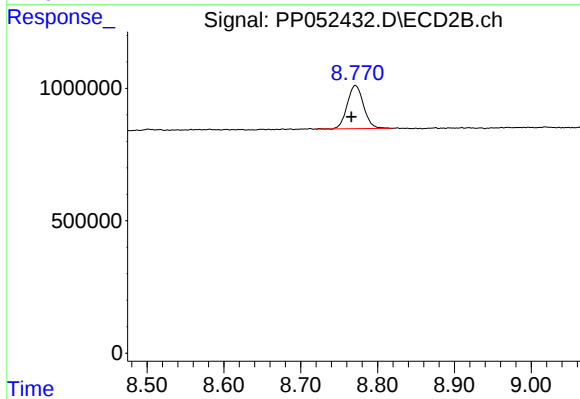
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.006 min
Response: 2580708
Conc: 2.25 ng/ml



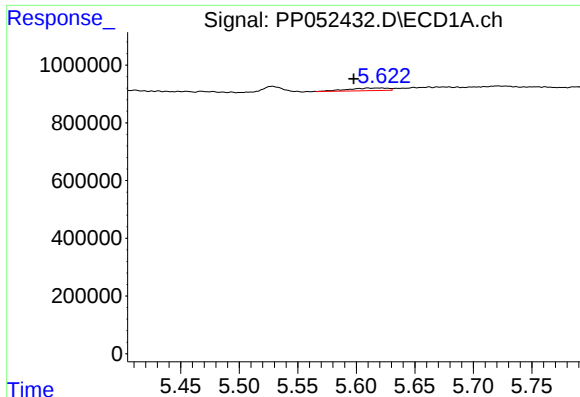
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.009 min
Response: 3167115
Conc: 2.28 ng/ml



#2 Decachlorobiphenyl

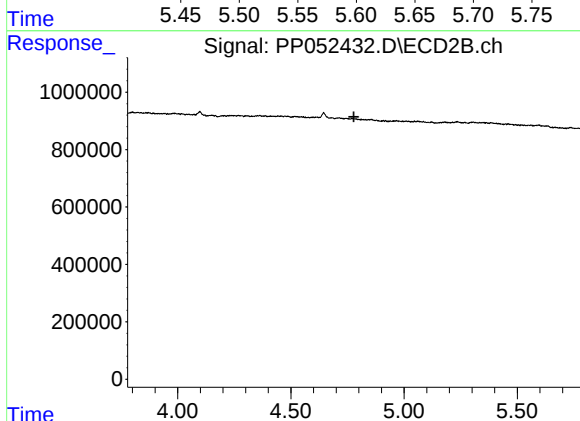
R.T.: 8.771 min
Delta R.T.: 0.005 min
Response: 2401672
Conc: 2.15 ng/ml



#3 AR-1016-1

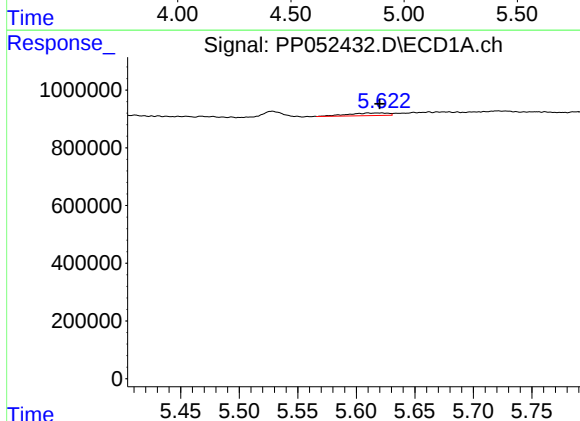
R.T.: 5.621 min
Delta R.T.: 0.023 min
Response: 218553
Conc: 4.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



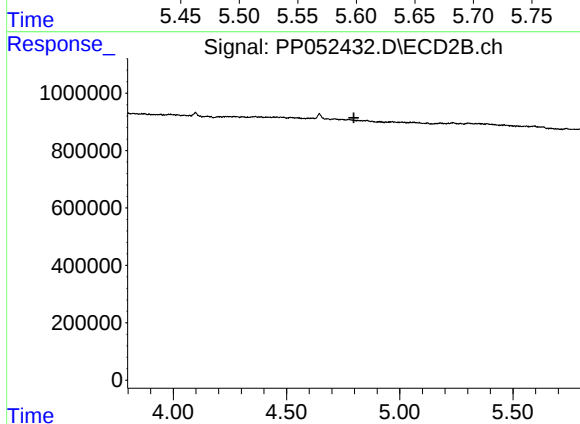
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



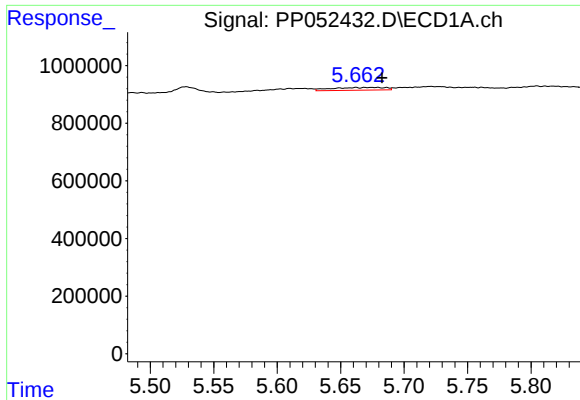
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 218553
Conc: 3.32 ng/ml



#4 AR-1016-2

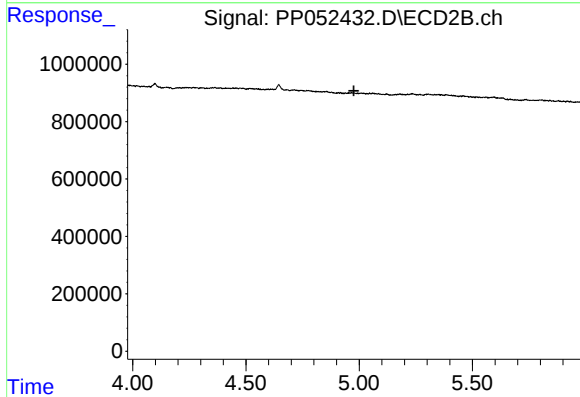
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

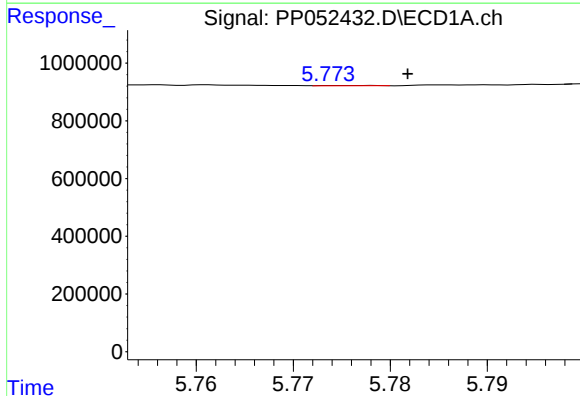
R.T.: 5.662 min
Delta R.T.: -0.021 min
Response: 282439
Conc: 6.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



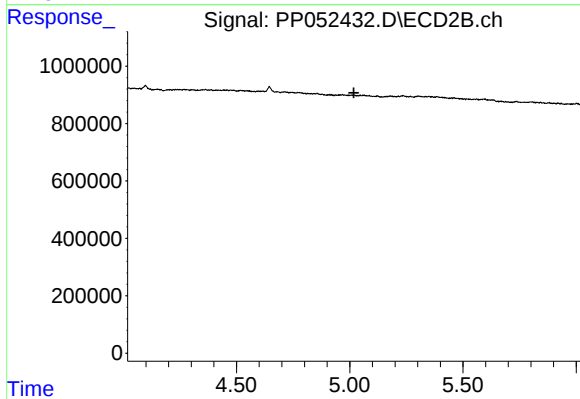
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



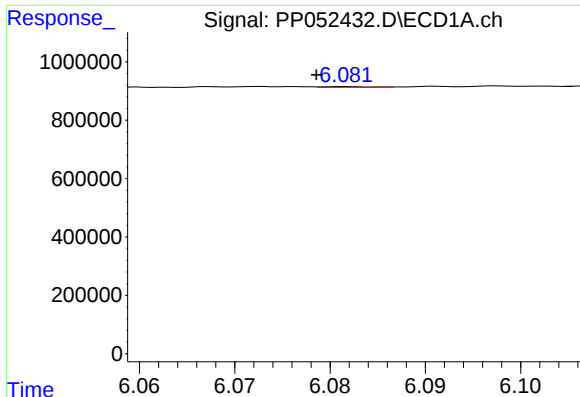
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 4213
Conc: 0.12 ng/ml



#6 AR-1016-4

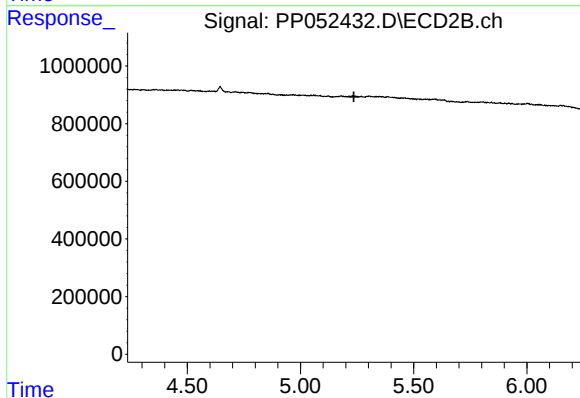
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#7 AR-1016-5

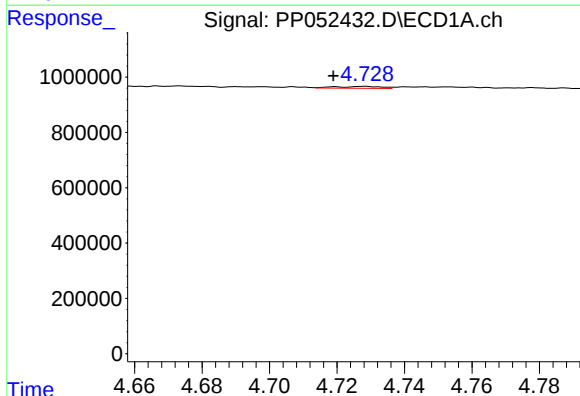
R.T.: 6.081 min
Delta R.T.: 0.003 min
Response: 8463
Conc: 0.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



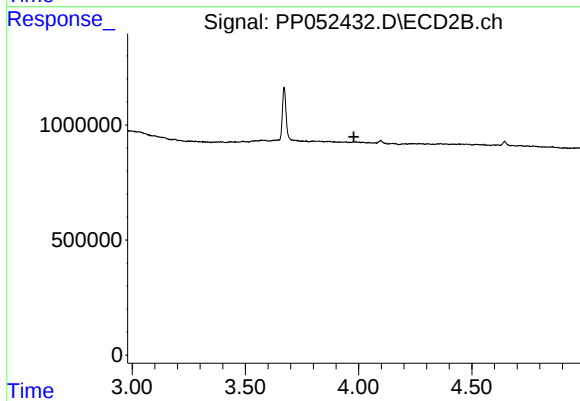
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



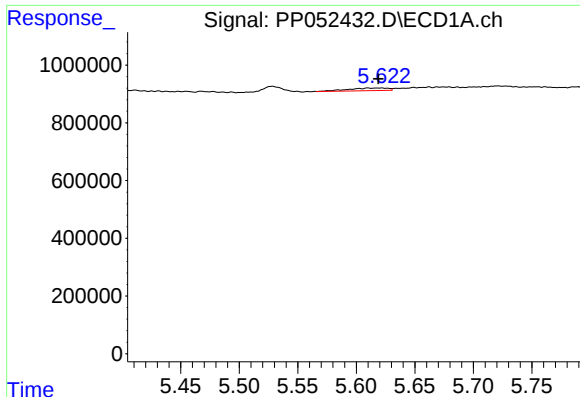
#9 AR-1221-2

R.T.: 4.728 min
Delta R.T.: 0.009 min
Response: 62075
Conc: 4.06 ng/ml



#9 AR-1221-2

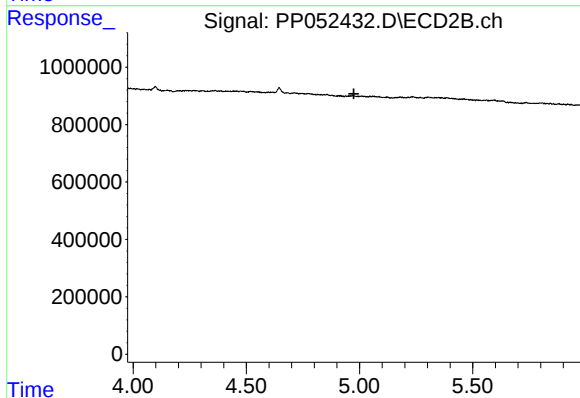
R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



#13 AR-1232-3

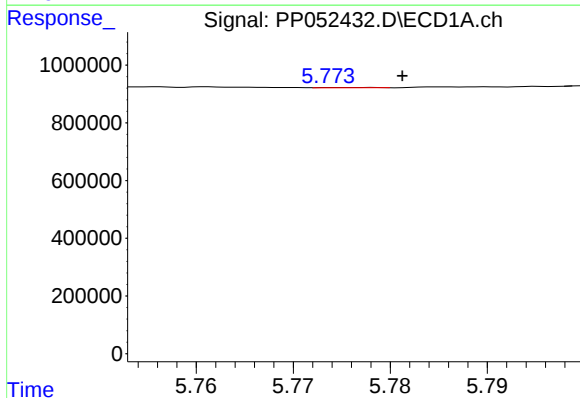
R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 218553
Conc: 7.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



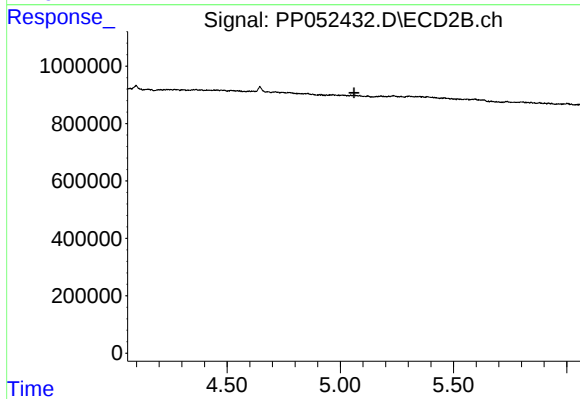
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



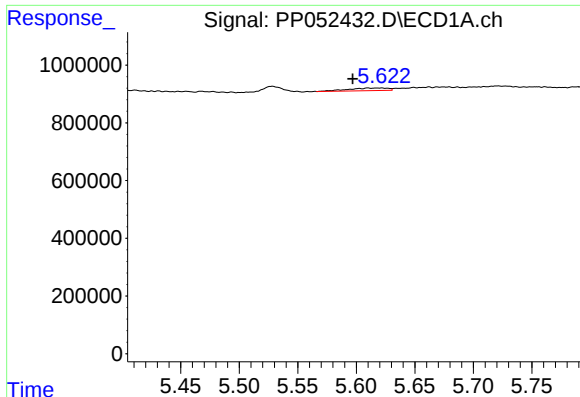
#14 AR-1232-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 4213
Conc: 0.25 ng/ml



#14 AR-1232-4

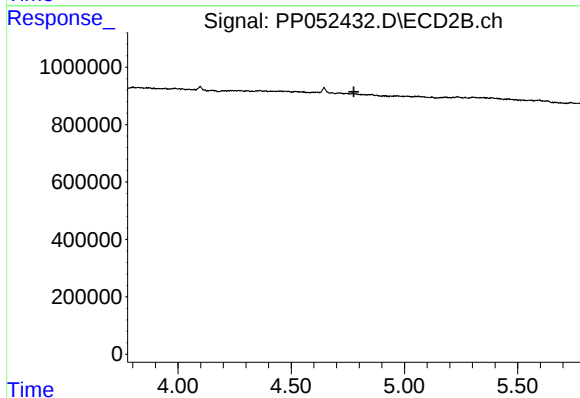
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#16 AR-1242-1

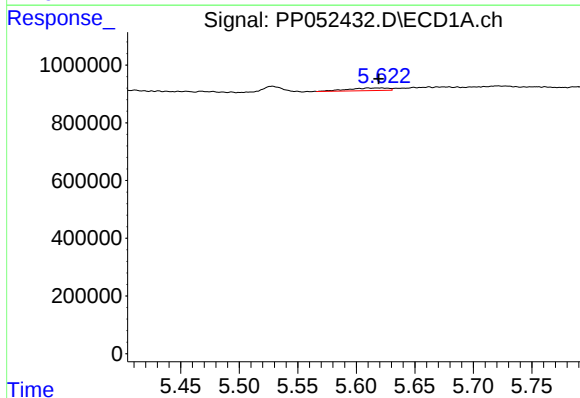
R.T.: 5.621 min
Delta R.T.: 0.024 min
Response: 218553
Conc: 6.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



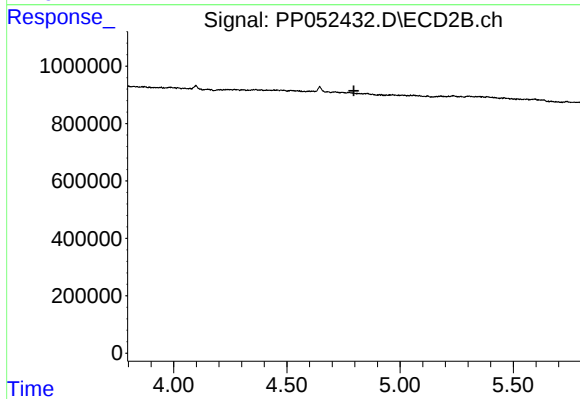
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



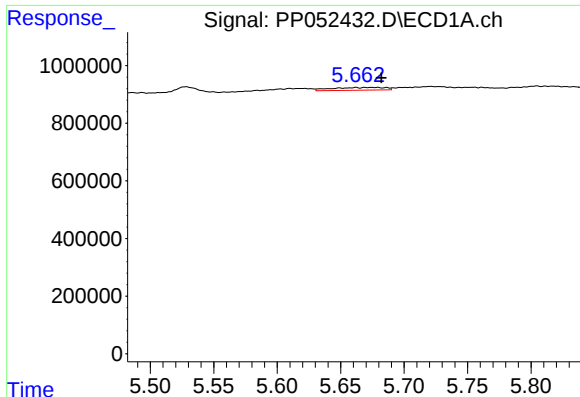
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 218553
Conc: 4.41 ng/ml



#17 AR-1242-2

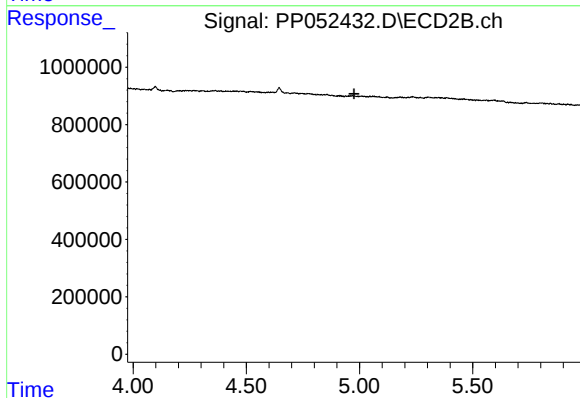
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

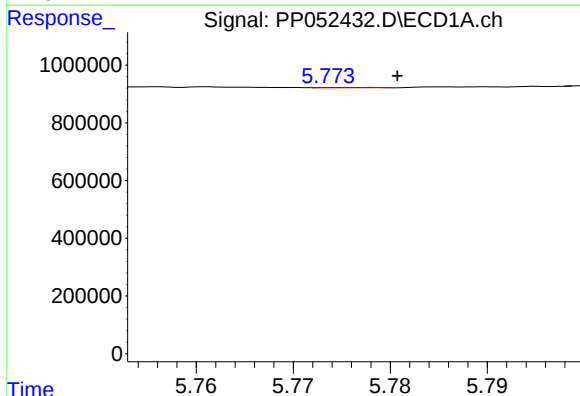
R.T.: 5.662 min
Delta R.T.: -0.020 min
Response: 282439
Conc: 8.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



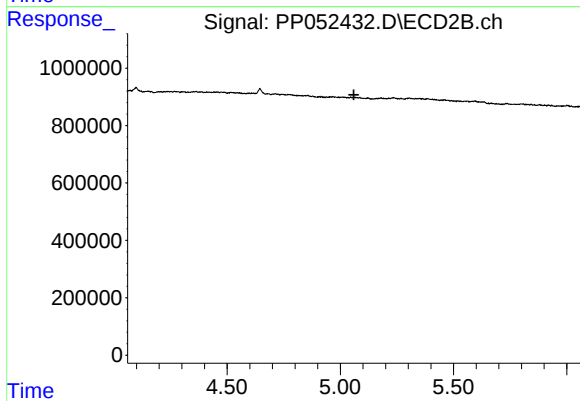
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



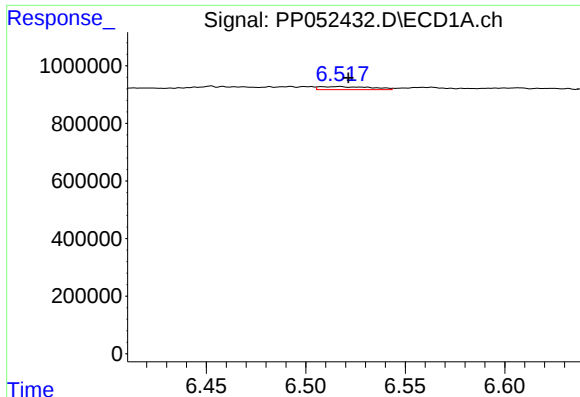
#19 AR-1242-4

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 4213
Conc: 0.15 ng/ml



#19 AR-1242-4

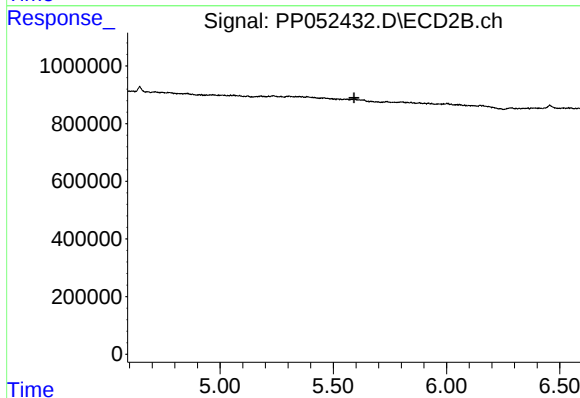
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#20 AR-1242-5

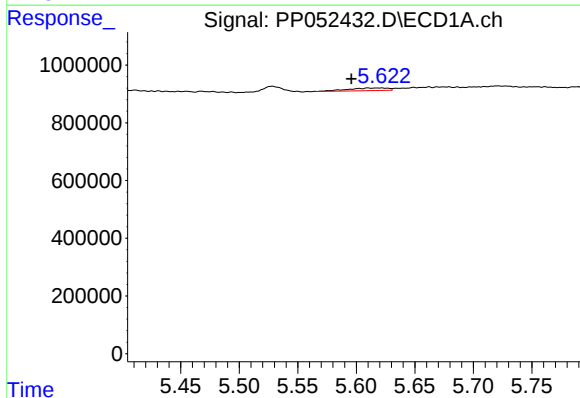
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 187801
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



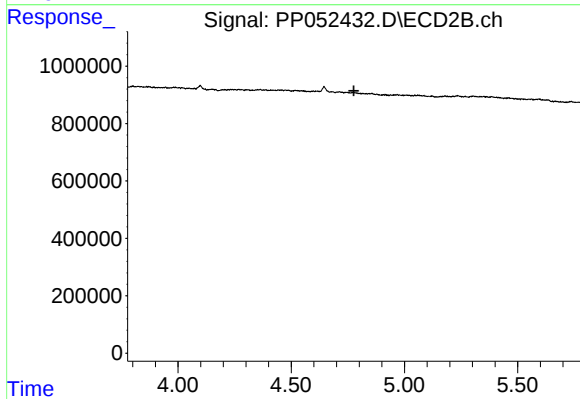
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



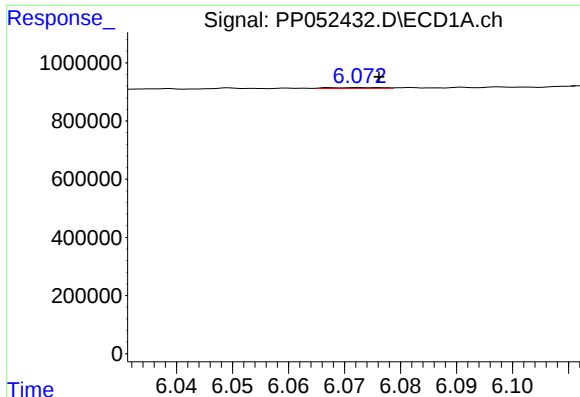
#21 AR-1248-1

R.T.: 5.621 min
Delta R.T.: 0.026 min
Response: 218553
Conc: 8.13 ng/ml



#21 AR-1248-1

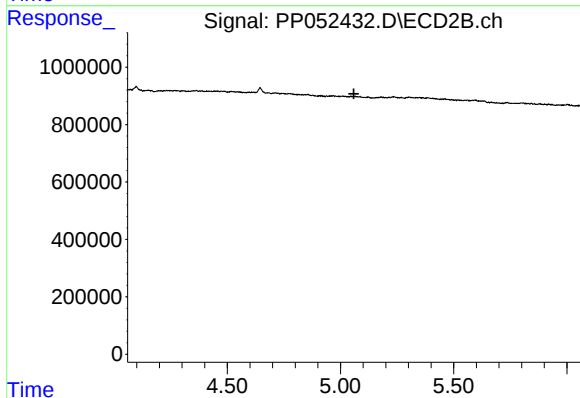
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#23 AR-1248-3

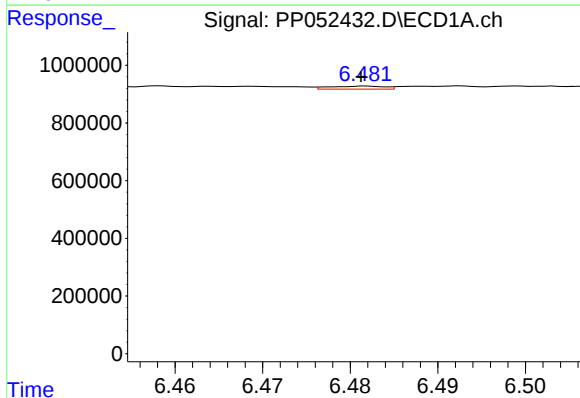
R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 20258
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



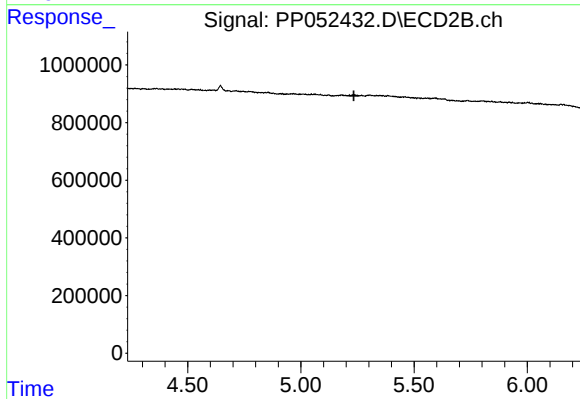
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



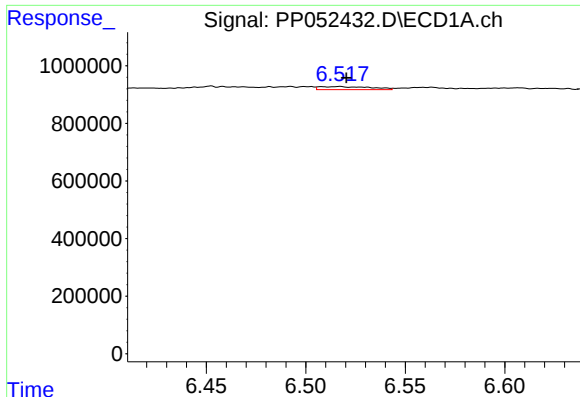
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 46037
Conc: 0.73 ng/ml



#24 AR-1248-4

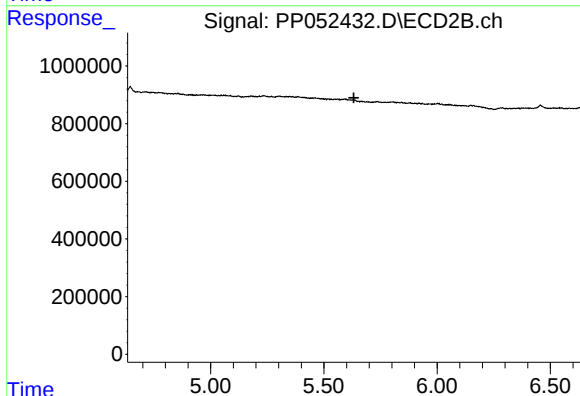
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

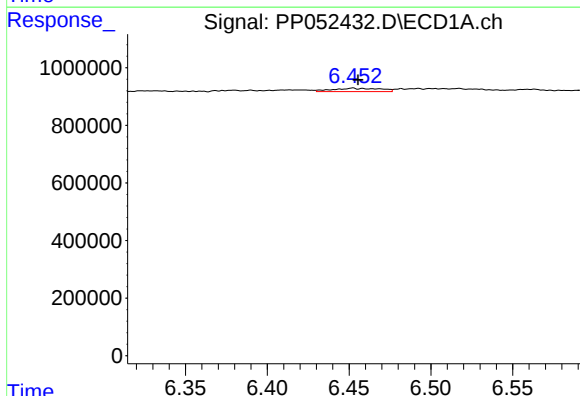
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 187801
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



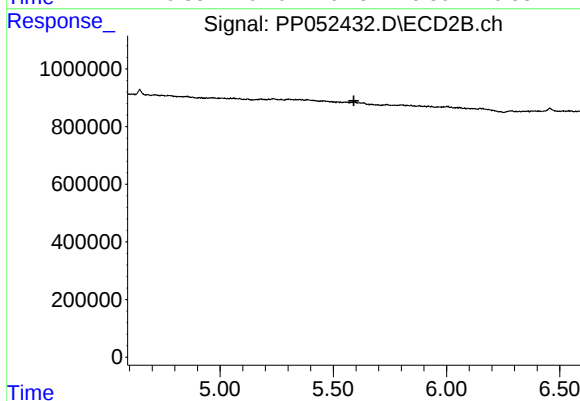
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



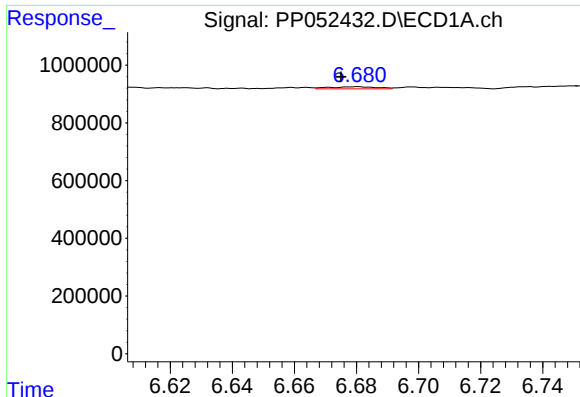
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 240287
Conc: 3.38 ng/ml



#26 AR-1254-1

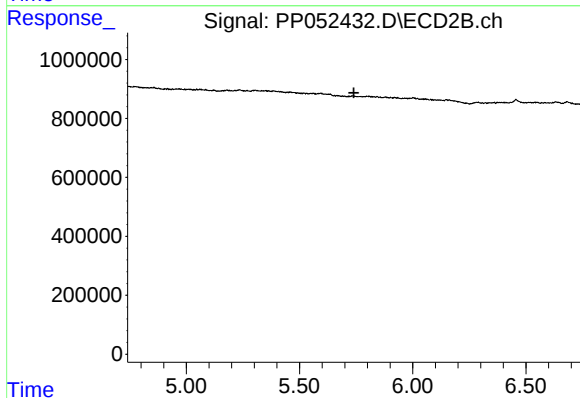
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#27 AR-1254-2

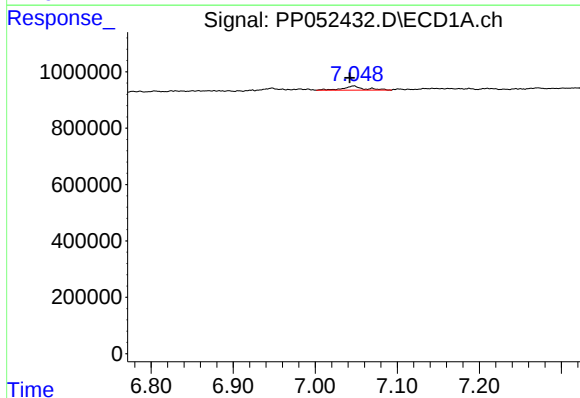
R.T.: 6.680 min
Delta R.T.: 0.005 min
Response: 74987
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



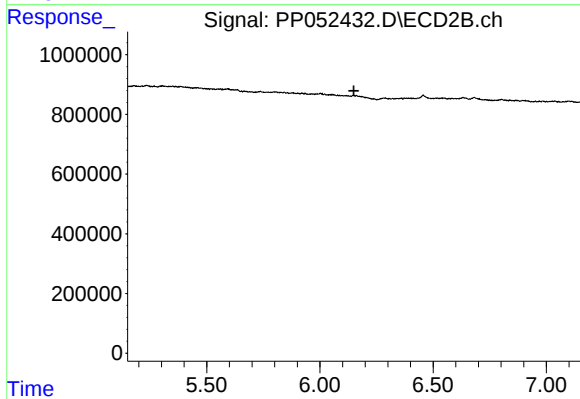
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



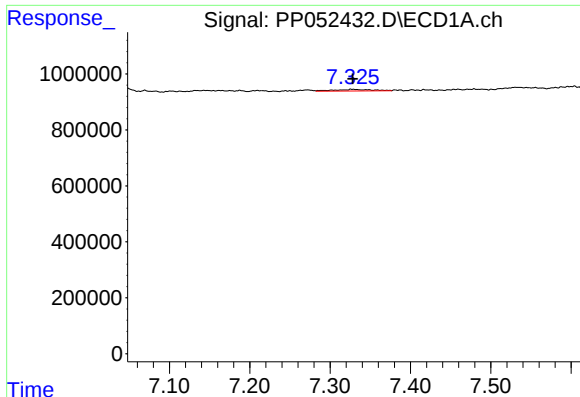
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 265764
Conc: 2.53 ng/ml



#28 AR-1254-3

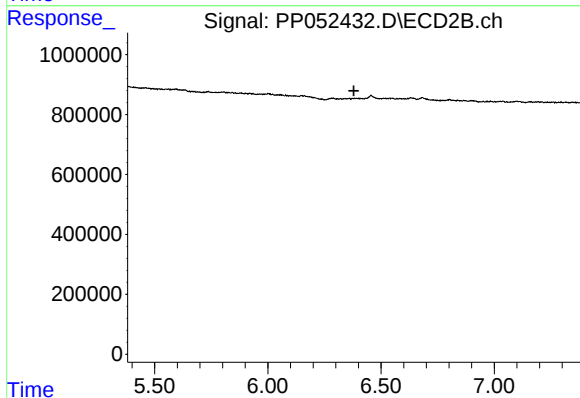
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

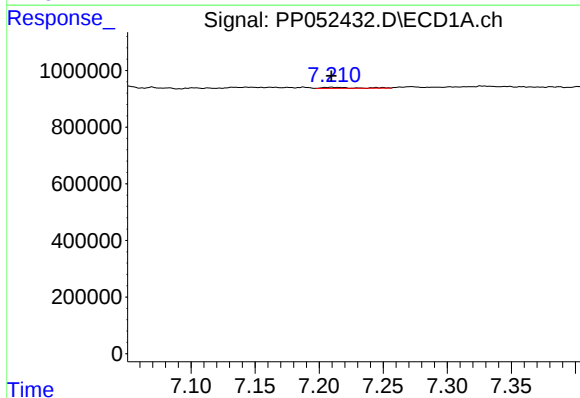
R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 186636
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



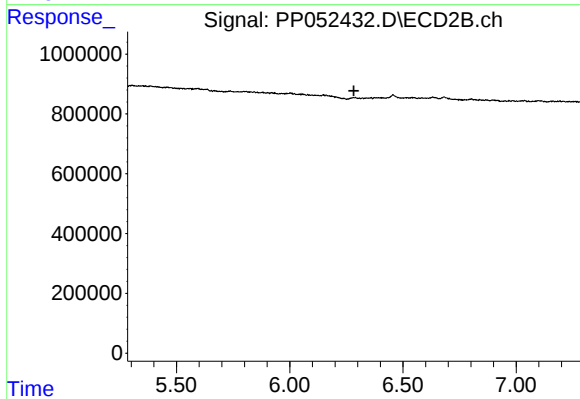
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



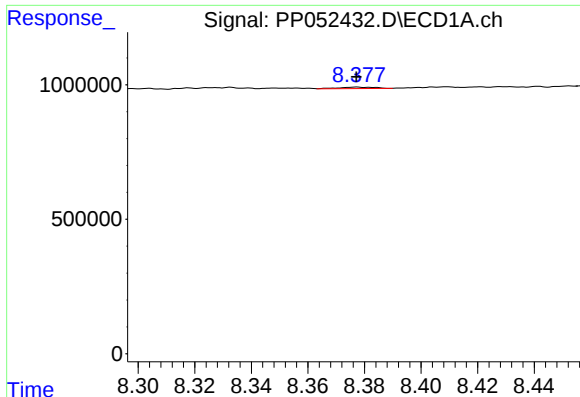
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 58931
Conc: 0.71 ng/ml



#31 AR-1260-1

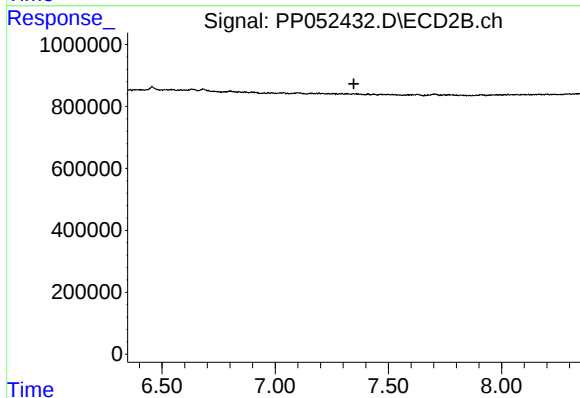
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#35 AR-1260-5

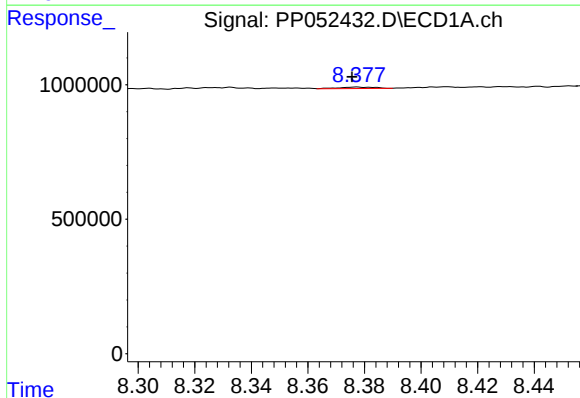
R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 46894
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



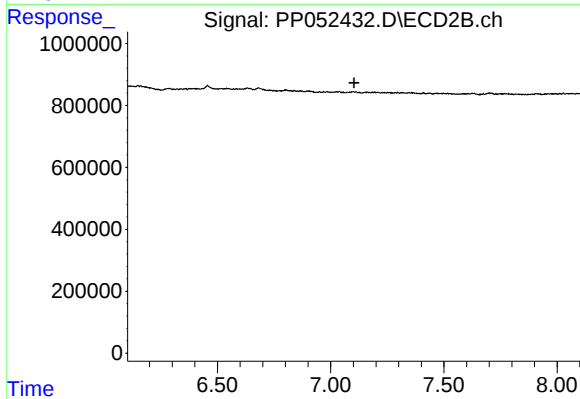
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



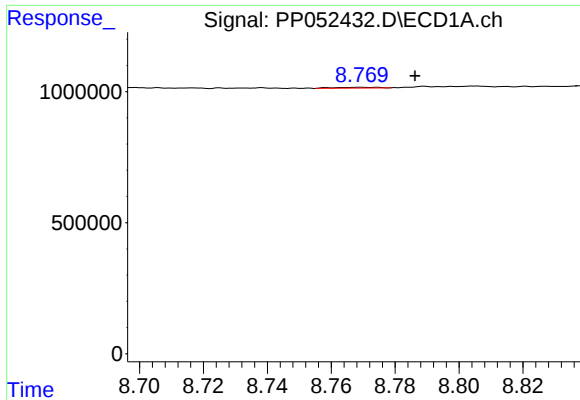
#37 AR-1262-2

R.T.: 8.378 min
Delta R.T.: 0.003 min
Response: 46894
Conc: 0.29 ng/ml



#37 AR-1262-2

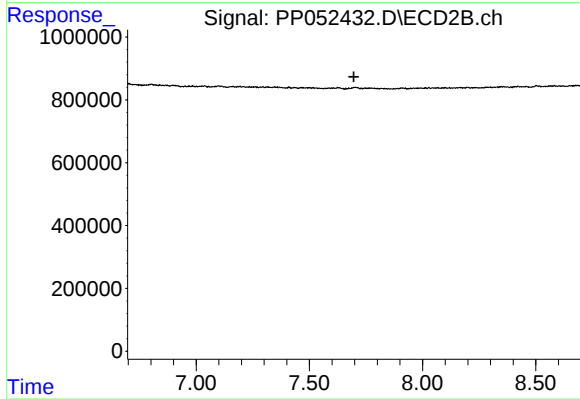
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#39 AR-1262-4

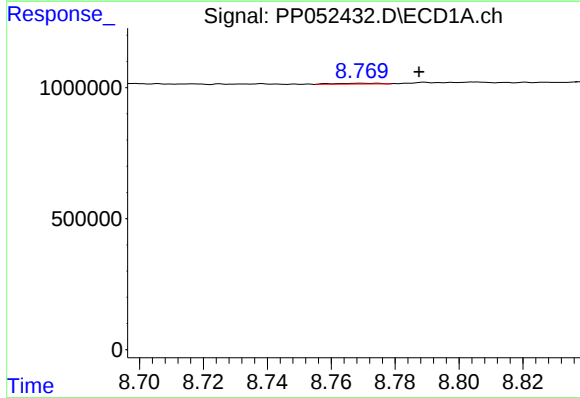
R.T.: 8.770 min
Delta R.T.: -0.016 min
Response: 28827
Conc: 0.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



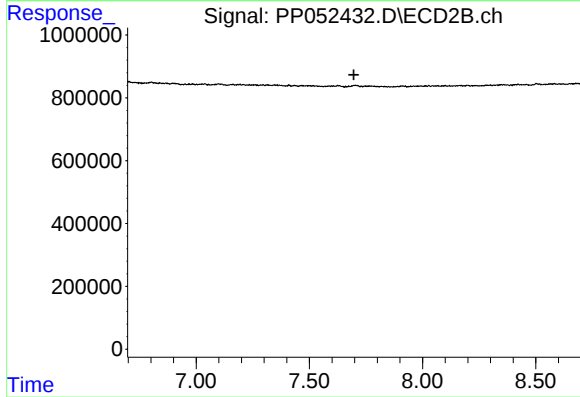
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



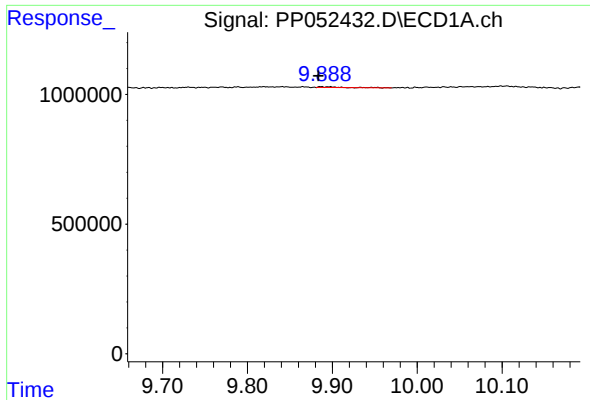
#42 AR-1268-2

R.T.: 8.770 min
Delta R.T.: -0.017 min
Response: 28827
Conc: 0.16 ng/ml



#42 AR-1268-2

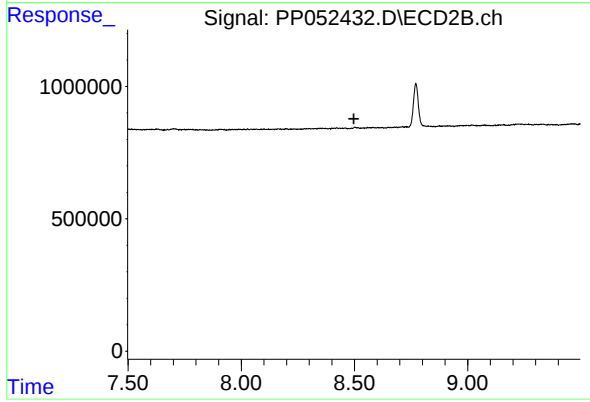
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 50602
Conc: 0.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.