

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
 Data File : PP051318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 10:13
 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 14 13:17:45 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...	4.455	3.699	34415372	25260414	21.994	21.606
2)	SA Decachlor...	10.305	8.807	24857919	22001911	23.650	25.233
Target Compounds							
3)	L1 AR-1016-1	0.000	4.811	0	356214	N.D.	10.932 #
4)	L1 AR-1016-2	0.000	4.811f	0	356214	N.D.	7.502 #
5)	L1 AR-1016-3	5.702f	0.000	490989	0	10.182	N.D. #
6)	L1 AR-1016-4	0.000	5.054	0	127927	N.D.	5.696 #
9)	L2 AR-1221-2	4.762	4.005	592408	428040	39.618	42.182
12)	L3 AR-1232-2	5.340f	4.811f	113646	356214	5.136	16.451 #
16)	L4 AR-1242-1	0.000	4.811	0	356214	N.D.	12.401 #
17)	L4 AR-1242-2	0.000	4.811f	0	356214	N.D.	8.663 #
18)	L4 AR-1242-3	5.702f	0.000	490989	0	11.717	N.D. #
20)	L4 AR-1242-5	0.000	5.649f	0	320214	N.D.	12.645 #
21)	L5 AR-1248-1	0.000	4.811	0	356214	N.D.	16.708 #
22)	L5 AR-1248-2	5.942f	5.054	131424	127927	2.492	3.858 #
24)	L5 AR-1248-4	6.520	0.000	161063	0	3.578	N.D. #
25)	L5 AR-1248-5	0.000	5.649f	0	320214	N.D.	9.916 #
26)	L6 AR-1254-1	6.493	5.649f	535455	320214	10.105	5.722 #
28)	L6 AR-1254-3	7.083	0.000	372997	0	4.346	N.D. #
29)	L6 AR-1254-4	7.364	0.000	42069	0	0.721	N.D. #
30)	L6 AR-1254-5	7.808	0.000	320074	0	5.172	N.D. #
32)	L7 AR-1260-2	7.518	6.489f	253955	282750	3.409	4.821 #
33)	L7 AR-1260-3	7.857	0.000	81523	0	1.403	N.D. #
35)	L7 AR-1260-5	8.436	0.000	395504	0	3.863	N.D. #
36)	L8 AR-1262-1	7.857	0.000	81523	0	1.283	N.D. #
37)	L8 AR-1262-2	8.436	0.000	395504	0	4.152	N.D. #
45)	L9 AR-1268-5	9.953	0.000	368061	0	1.269	N.D. #

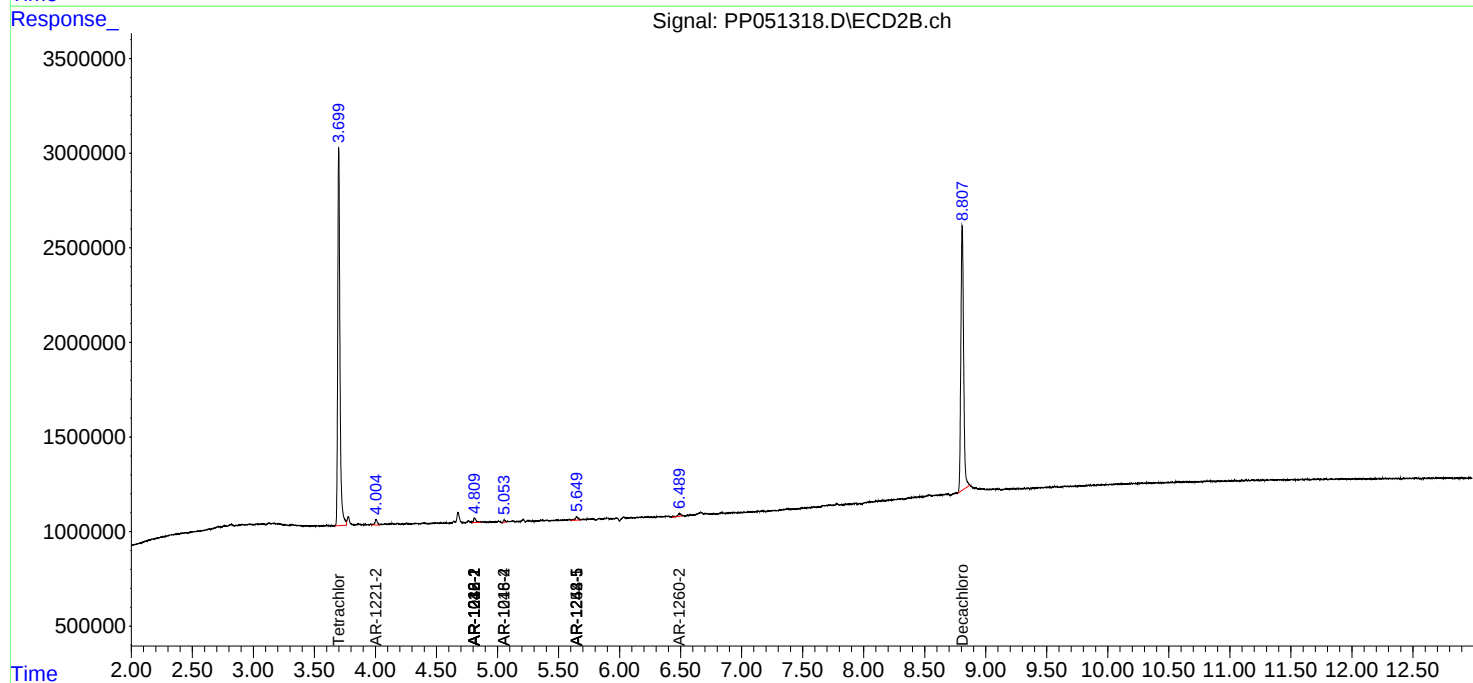
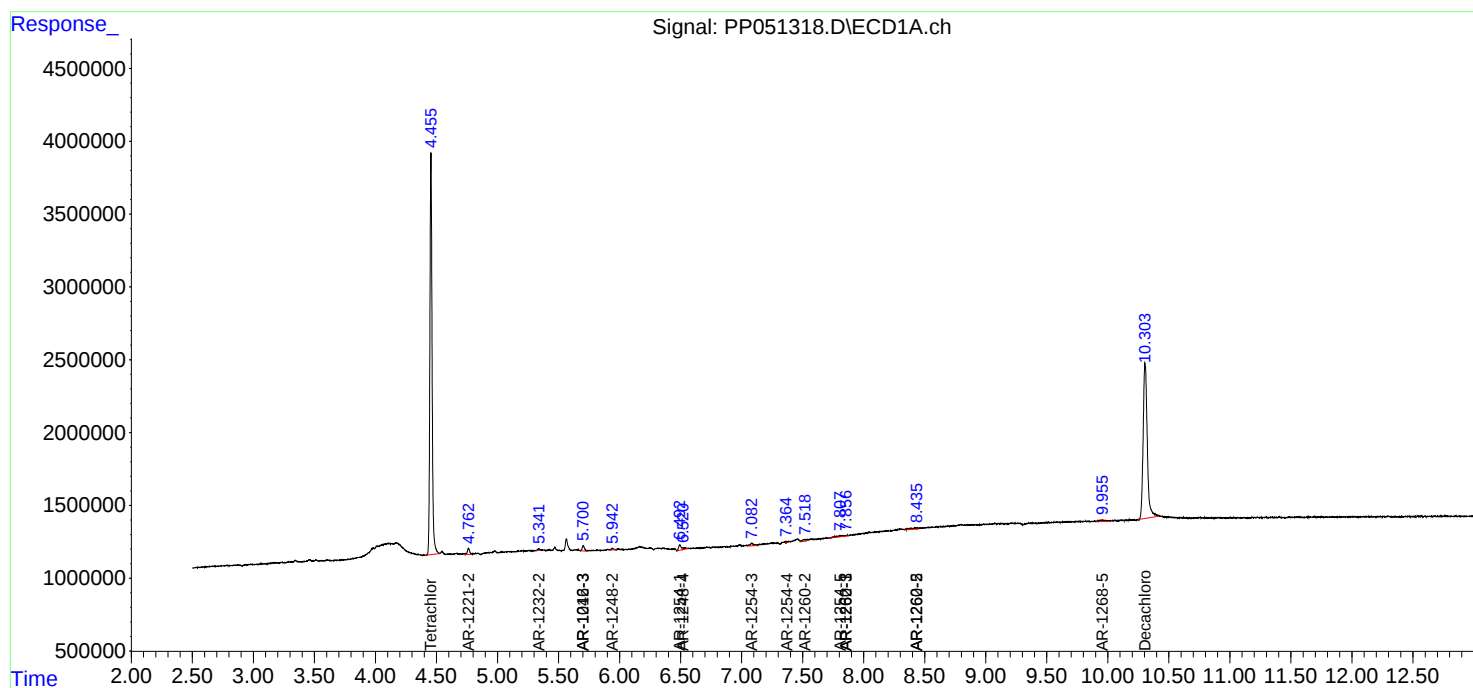
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

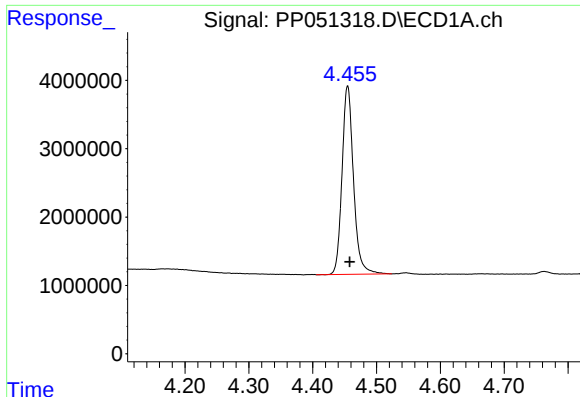
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
Data File : PP051318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 10:13
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 13:17:45 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

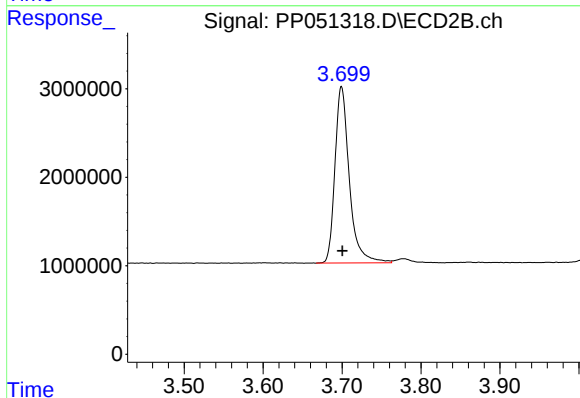




#1 Tetrachloro-m-xylene

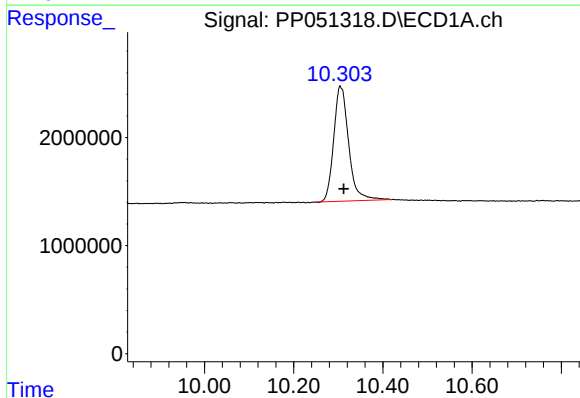
R.T.: 4.455 min
Delta R.T.: -0.003 min
Response: 34415372
Conc: 21.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



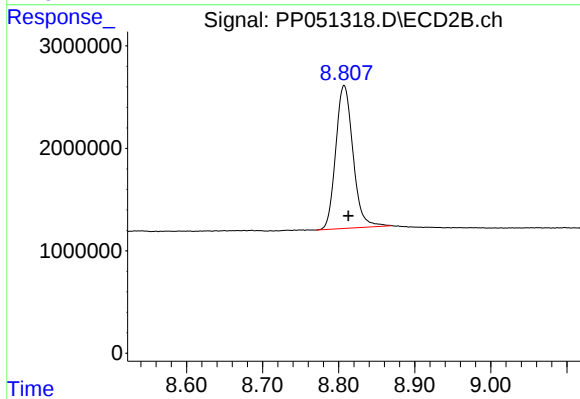
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 25260414
Conc: 21.61 ng/ml



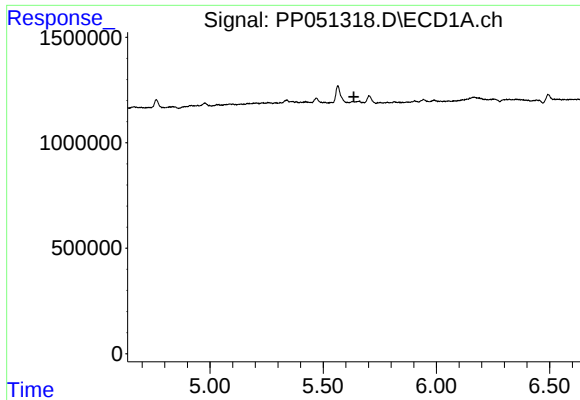
#2 Decachlorobiphenyl

R.T.: 10.305 min
Delta R.T.: -0.007 min
Response: 24857919
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

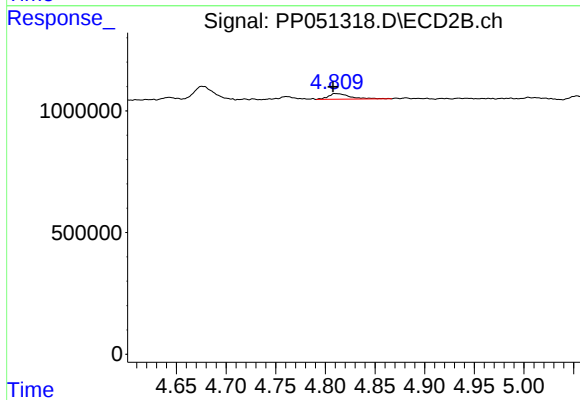
R.T.: 8.807 min
Delta R.T.: -0.005 min
Response: 22001911
Conc: 25.23 ng/ml



#3 AR-1016-1

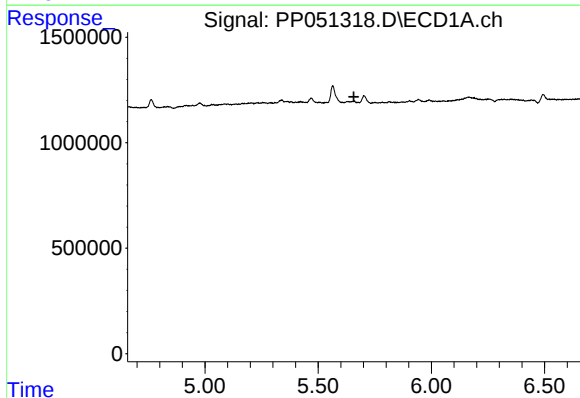
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



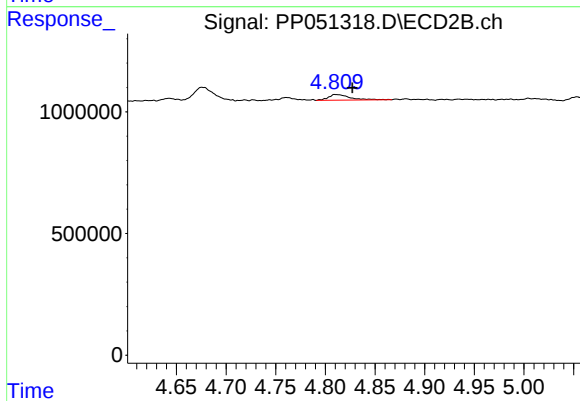
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 356214
Conc: 10.93 ng/ml



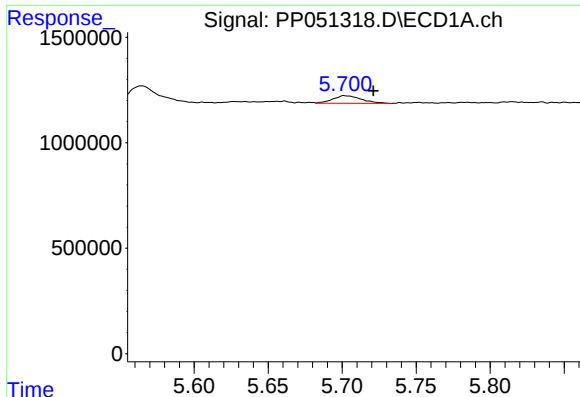
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

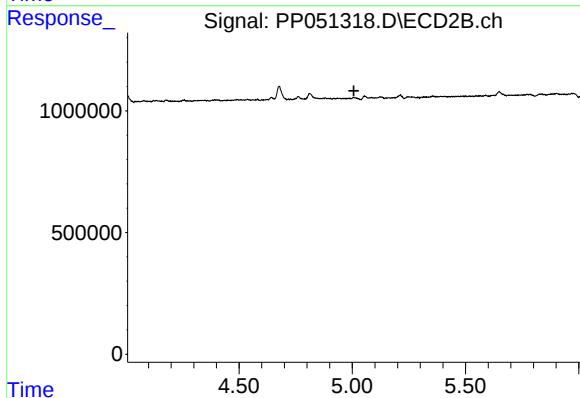
R.T.: 4.811 min
Delta R.T.: -0.017 min
Response: 356214
Conc: 7.50 ng/ml



#5 AR-1016-3

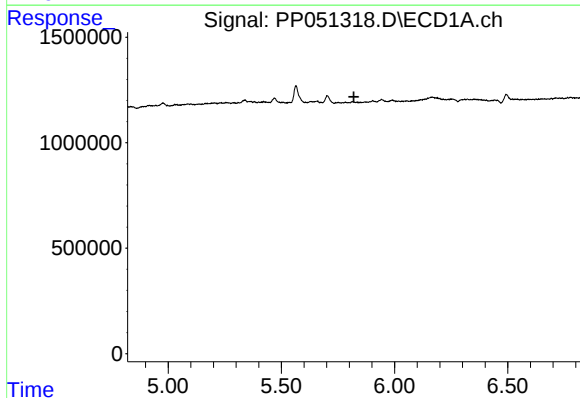
R.T.: 5.702 min
Delta R.T.: -0.019 min
Response: 490989
Conc: 10.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



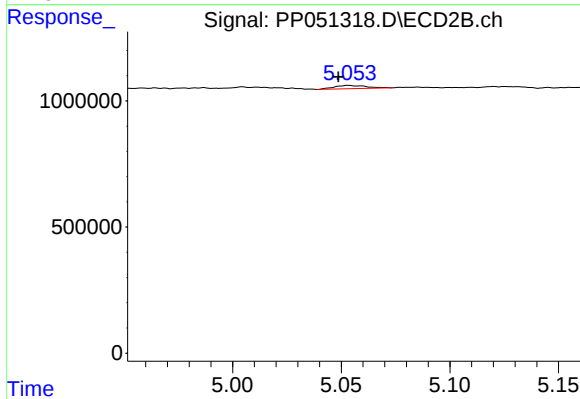
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



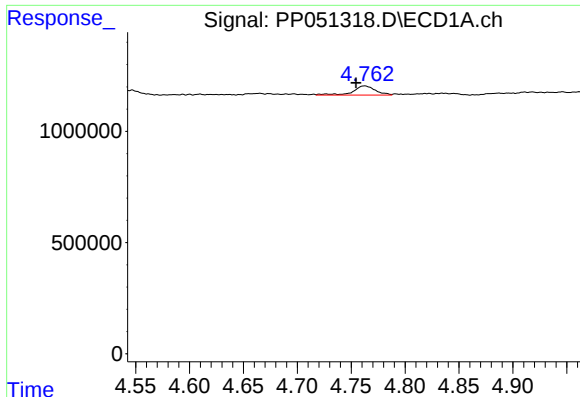
#6 AR-1016-4

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



#6 AR-1016-4

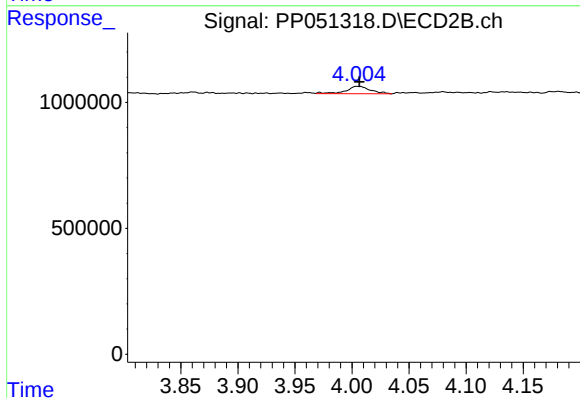
R.T.: 5.054 min
Delta R.T.: 0.005 min
Response: 127927
Conc: 5.70 ng/ml



#9 AR-1221-2

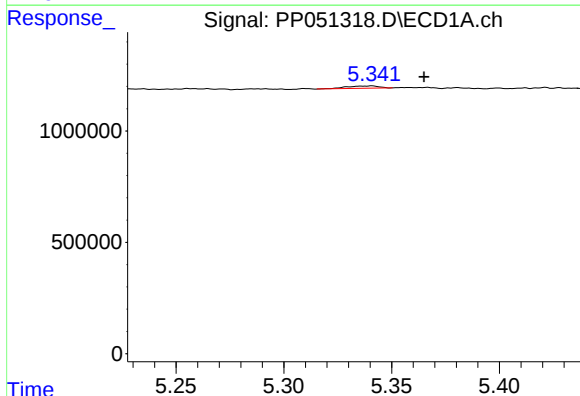
R.T.: 4.762 min
Delta R.T.: 0.008 min
Response: 592408
Conc: 39.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



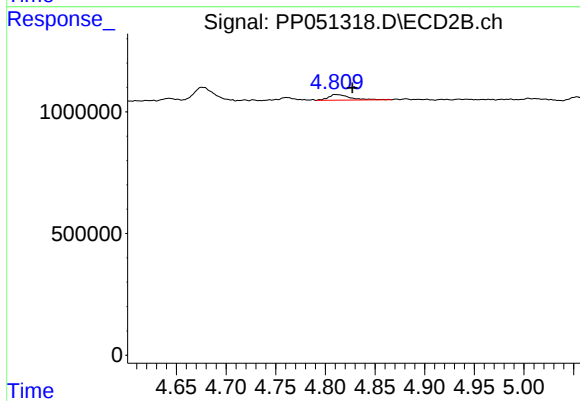
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 428040
Conc: 42.18 ng/ml



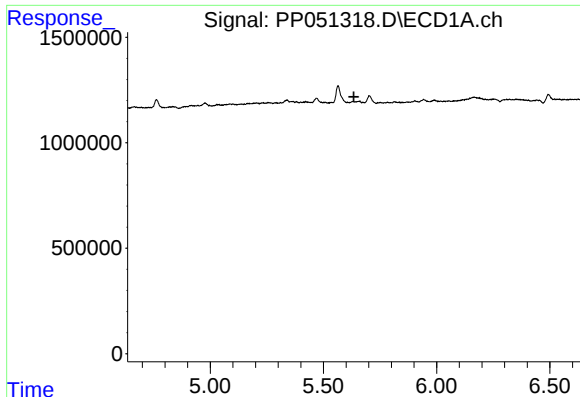
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: -0.025 min
Response: 113646
Conc: 5.14 ng/ml



#12 AR-1232-2

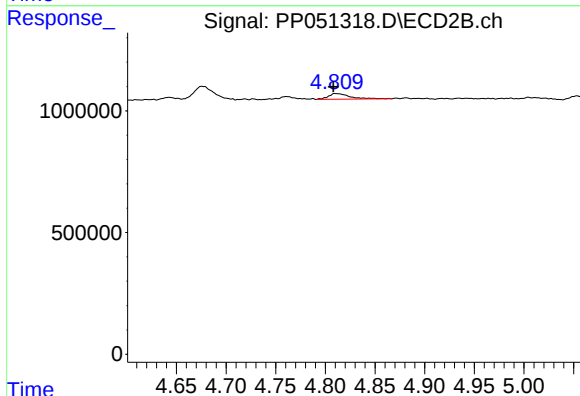
R.T.: 4.811 min
Delta R.T.: -0.017 min
Response: 356214
Conc: 16.45 ng/ml



#16 AR-1242-1

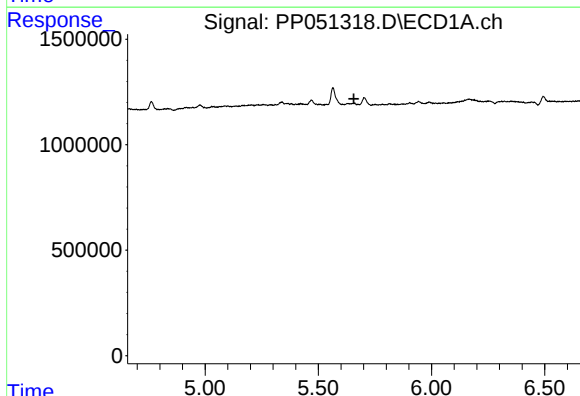
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



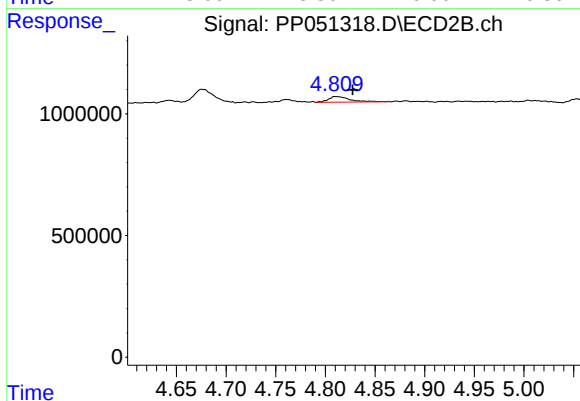
#16 AR-1242-1

R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 356214
Conc: 12.40 ng/ml



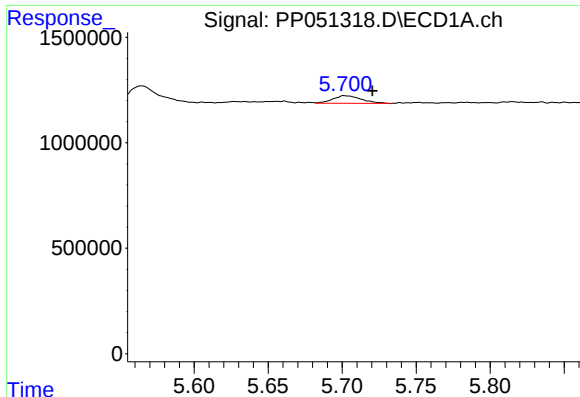
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#17 AR-1242-2

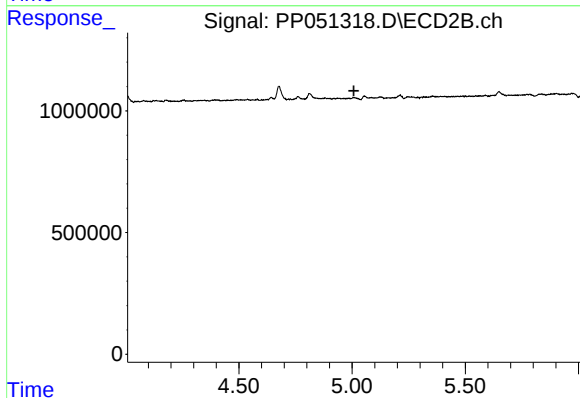
R.T.: 4.811 min
Delta R.T.: -0.017 min
Response: 356214
Conc: 8.66 ng/ml



#18 AR-1242-3

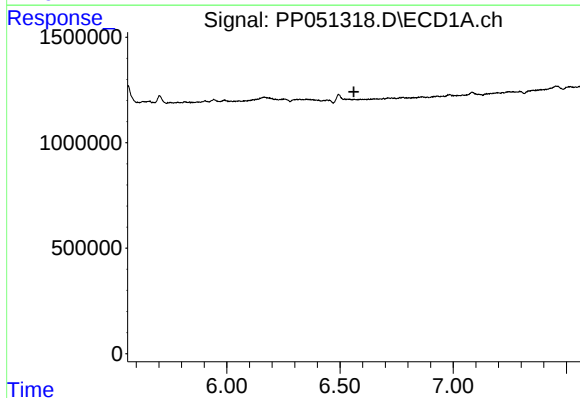
R.T.: 5.702 min
Delta R.T.: -0.018 min
Response: 490989
Conc: 11.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



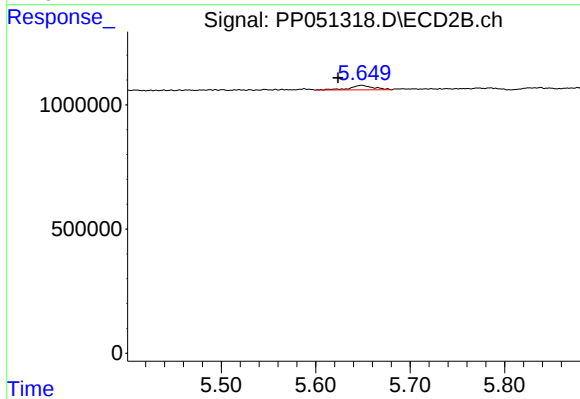
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



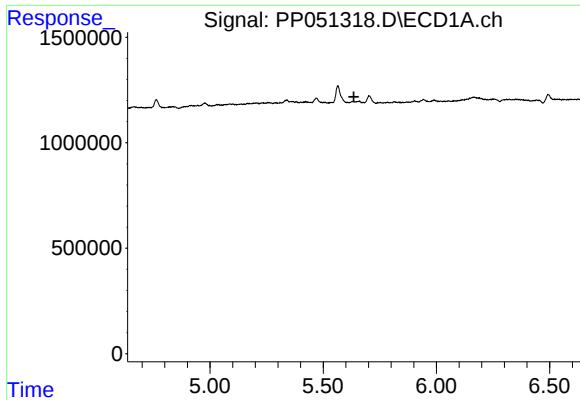
#20 AR-1242-5

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



#20 AR-1242-5

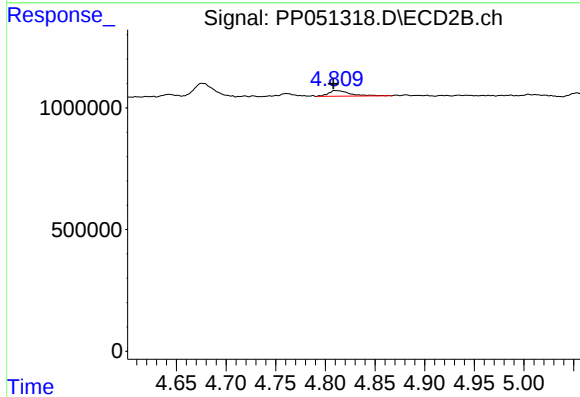
R.T.: 5.649 min
Delta R.T.: 0.025 min
Response: 320214
Conc: 12.65 ng/ml



#21 AR-1248-1

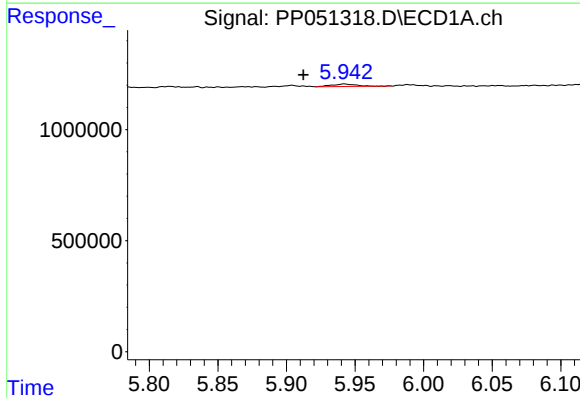
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



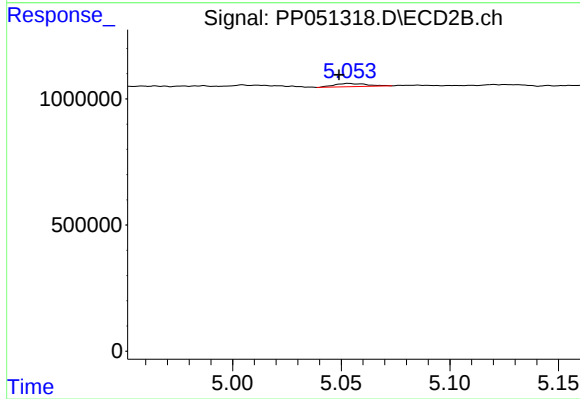
#21 AR-1248-1

R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 356214
Conc: 16.71 ng/ml



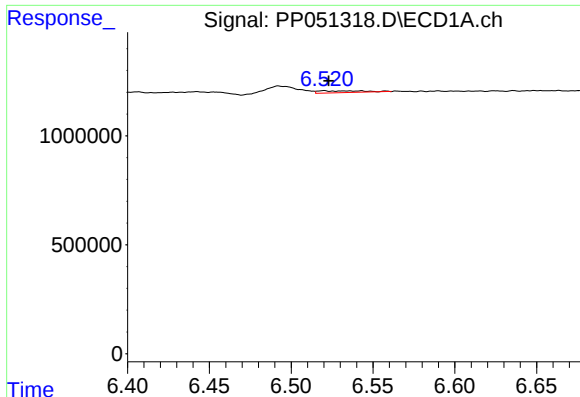
#22 AR-1248-2

R.T.: 5.942 min
Delta R.T.: 0.030 min
Response: 131424
Conc: 2.49 ng/ml



#22 AR-1248-2

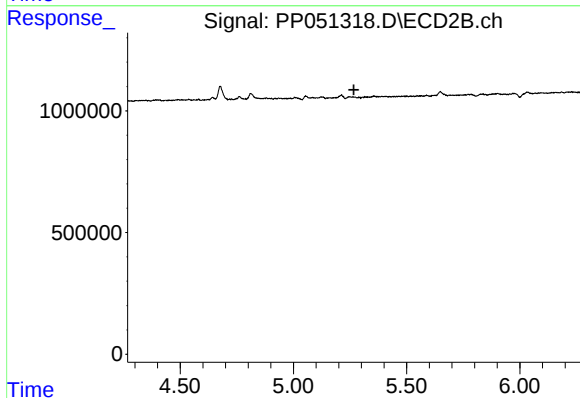
R.T.: 5.054 min
Delta R.T.: 0.005 min
Response: 127927
Conc: 3.86 ng/ml



#24 AR-1248-4

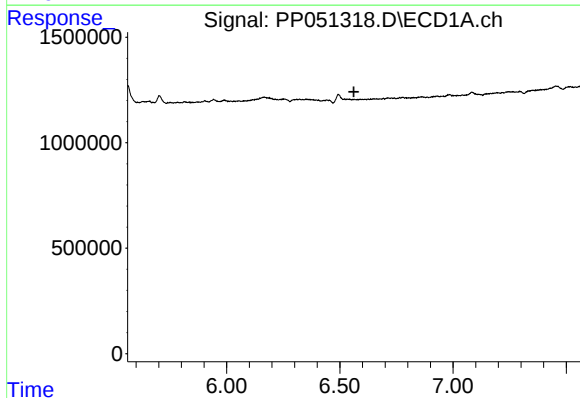
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 161063
Conc: 3.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



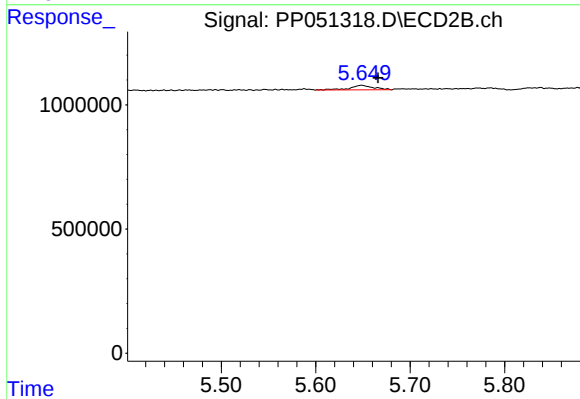
#24 AR-1248-4

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



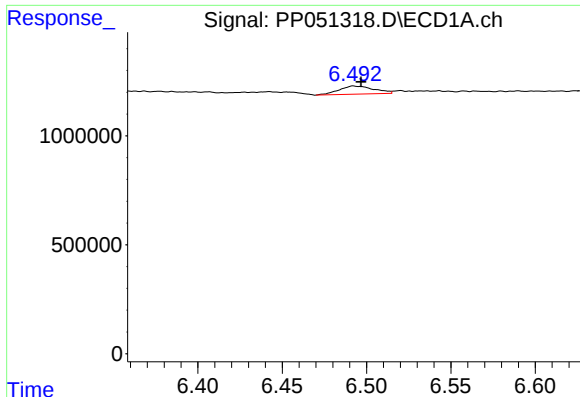
#25 AR-1248-5

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



#25 AR-1248-5

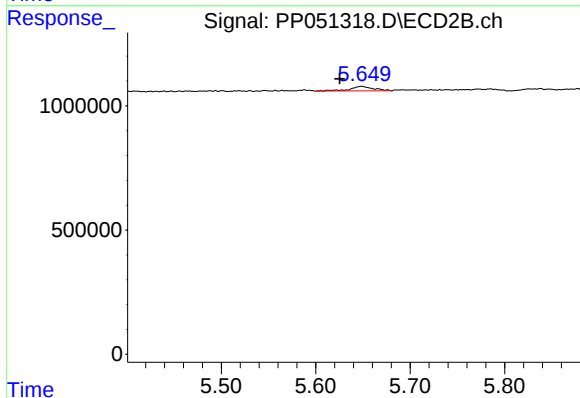
R.T.: 5.649 min
Delta R.T.: -0.018 min
Response: 320214
Conc: 9.92 ng/ml



#26 AR-1254-1

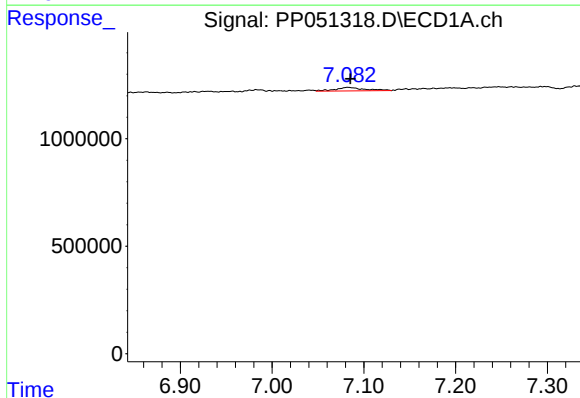
R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 535455
Conc: 10.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



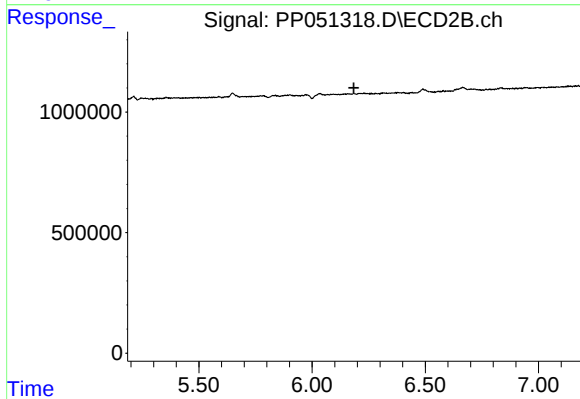
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: 0.023 min
Response: 320214
Conc: 5.72 ng/ml



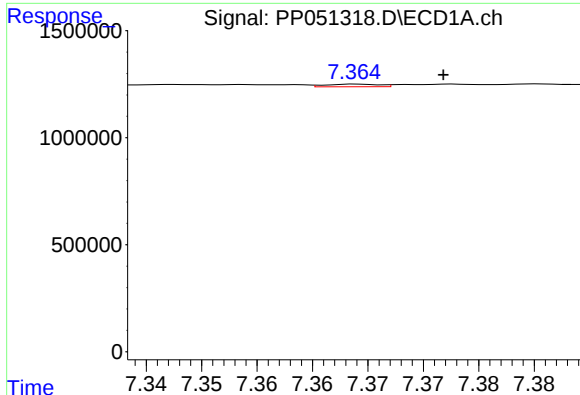
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.003 min
Response: 372997
Conc: 4.35 ng/ml



#28 AR-1254-3

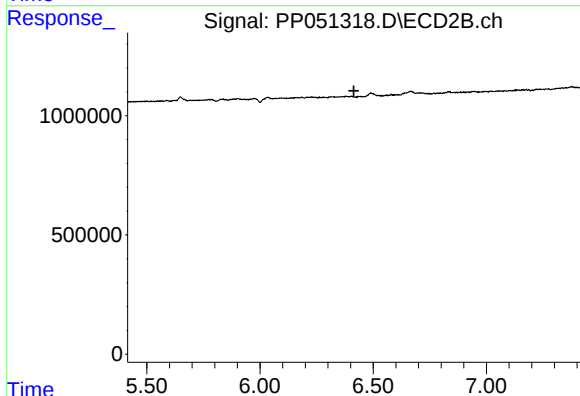
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#29 AR-1254-4

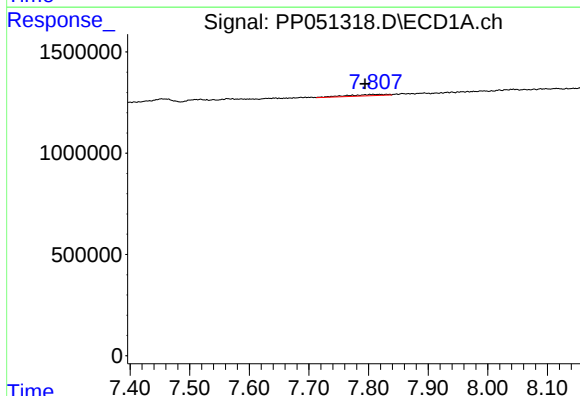
R.T.: 7.364 min
Delta R.T.: -0.008 min
Response: 42069
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



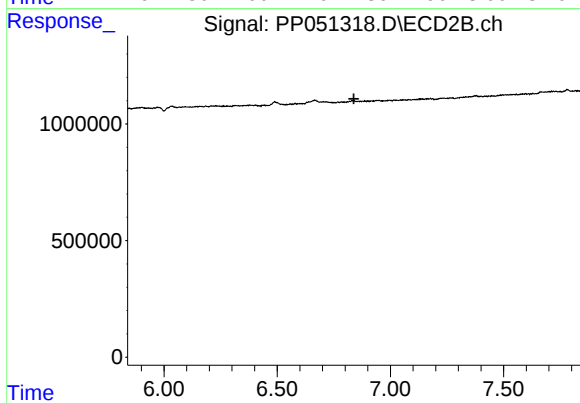
#29 AR-1254-4

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



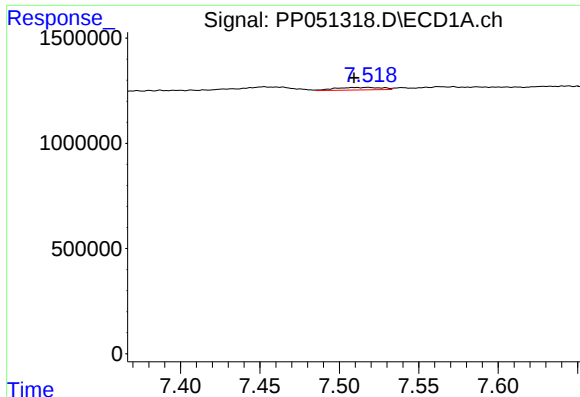
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: 0.014 min
Response: 320074
Conc: 5.17 ng/ml



#30 AR-1254-5

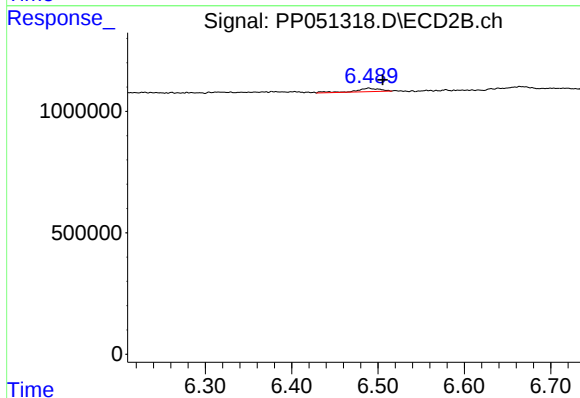
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#32 AR-1260-2

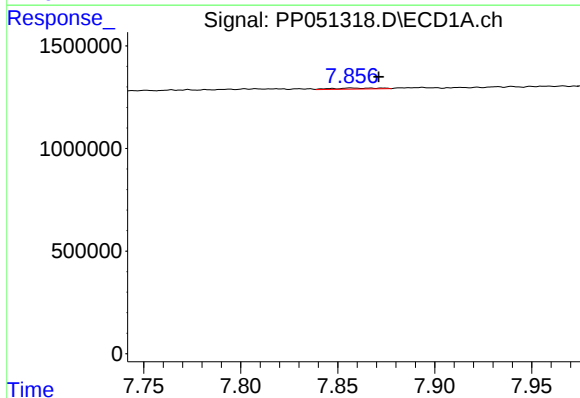
R.T.: 7.518 min
Delta R.T.: 0.009 min
Response: 253955
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



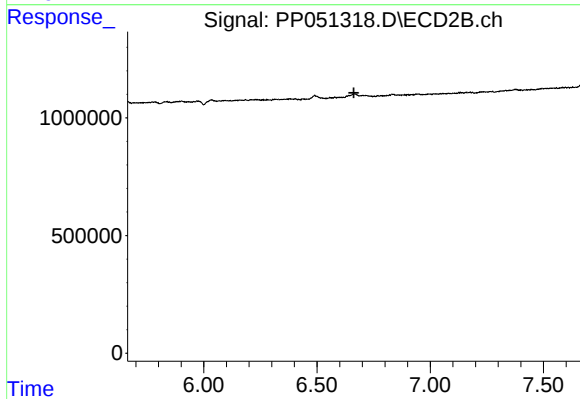
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.016 min
Response: 282750
Conc: 4.82 ng/ml



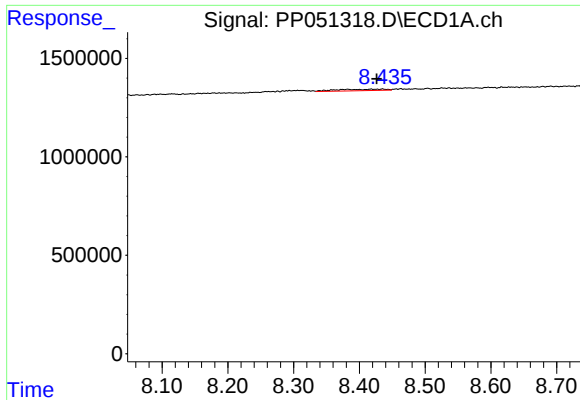
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.014 min
Response: 81523
Conc: 1.40 ng/ml



#33 AR-1260-3

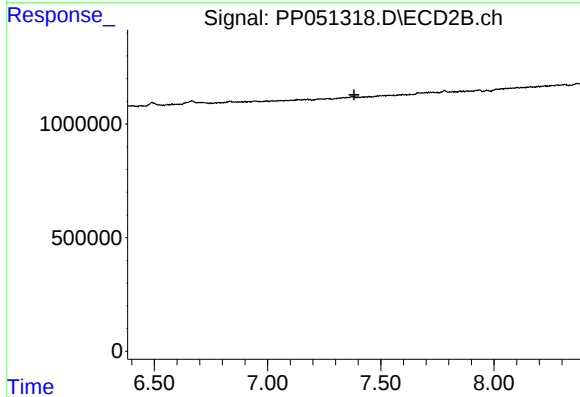
R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#35 AR-1260-5

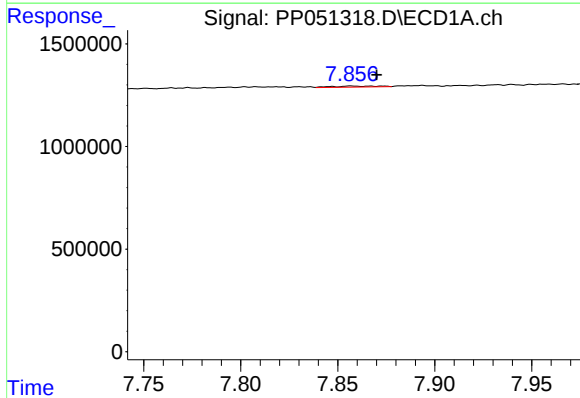
R.T.: 8.436 min
Delta R.T.: 0.009 min
Response: 395504
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



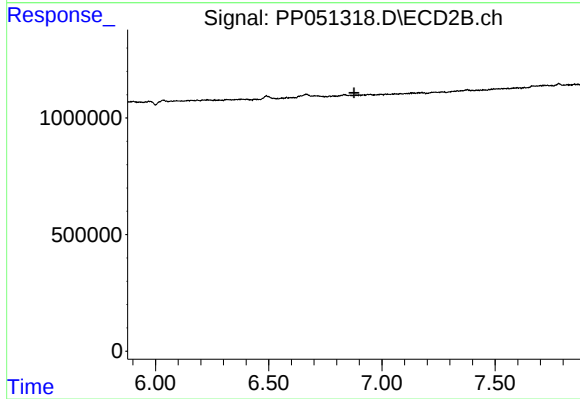
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



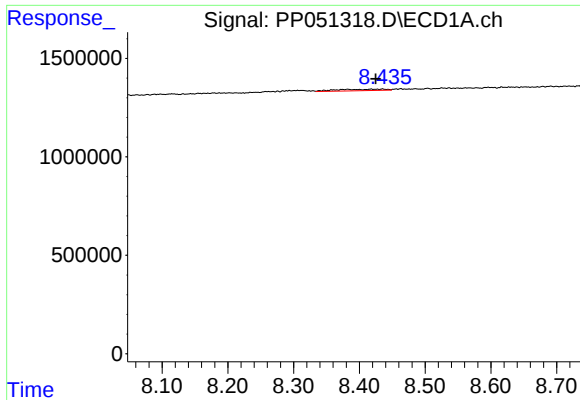
#36 AR-1262-1

R.T.: 7.857 min
Delta R.T.: -0.013 min
Response: 81523
Conc: 1.28 ng/ml



#36 AR-1262-1

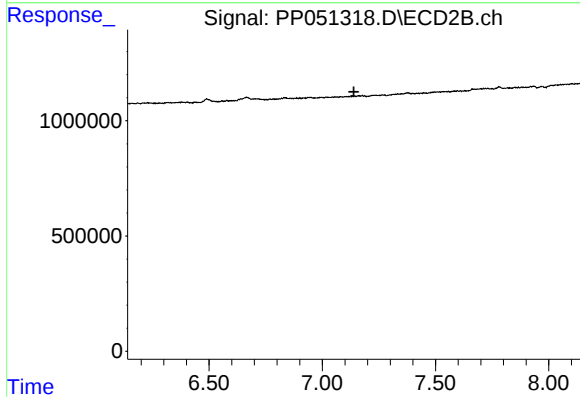
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#37 AR-1262-2

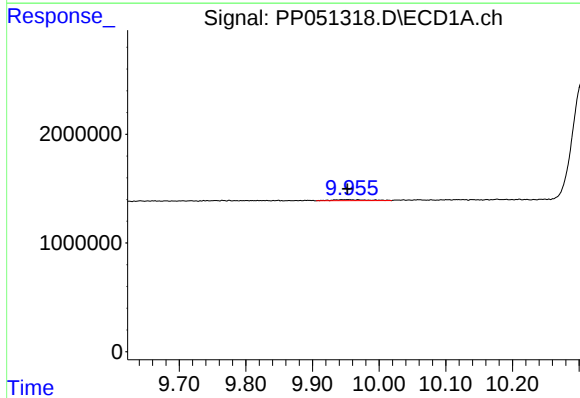
R.T.: 8.436 min
Delta R.T.: 0.010 min
Response: 395504
Conc: 4.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



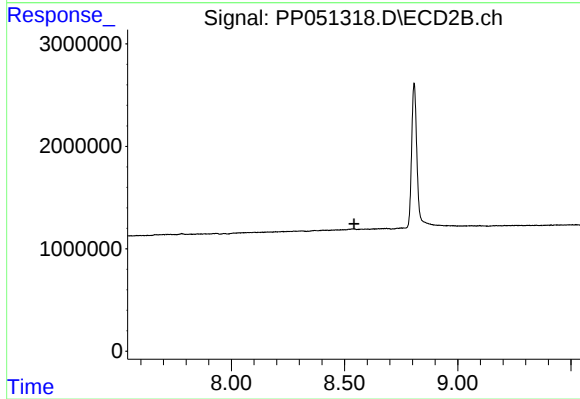
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.953 min
Delta R.T.: 0.000 min
Response: 368061
Conc: 1.27 ng/ml



#45 AR-1268-5

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