

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
 Data File : PP054848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 07:41
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 15:50:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.349	0.000	57969	0	0.033	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.518	4.681f	55240	113195	0.822	2.287 #
4)	L1 AR-1016-2	5.518	4.681	55240	113195	0.576	1.635 #
5)	L1 AR-1016-3	5.564f	0.000	117983	0	1.972	N.D. #
7)	L1 AR-1016-5	5.982	0.000	47043	0	0.928	N.D. #
9)	L2 AR-1221-2	4.624	0.000	59285	0	3.337	N.D. #
10)	L2 AR-1221-3	4.698	0.000	61437	0	1.142	N.D. #
11)	L3 AR-1232-1	4.698	0.000	61437	0	1.384	N.D. #
12)	L3 AR-1232-2	5.237	4.681	34505	113195	1.526	3.544 #
13)	L3 AR-1232-3	5.518	0.000	55240	0	1.258	N.D. #
15)	L3 AR-1232-5	5.789	0.000	151393	0	8.648	N.D. #
16)	L4 AR-1242-1	5.518	4.681f	55240	113195	0.987	2.763 #
17)	L4 AR-1242-2	5.518	4.681	55240	113195	0.692	1.982 #
18)	L4 AR-1242-3	5.564f	0.000	117983	0	2.376	N.D. #
21)	L5 AR-1248-1	5.487f	4.681f	17902	113195	0.429	3.651 #
22)	L5 AR-1248-2	5.789	0.000	151393	0	2.381	N.D. #
23)	L5 AR-1248-3	5.982	0.000	47043	0	0.680	N.D. #
26)	L6 AR-1254-1	6.350	0.000	419936	0	5.323	N.D. #
27)	L6 AR-1254-2	0.000	5.594f	0	255337	N.D.	3.568 #
29)	L6 AR-1254-4	7.230	0.000	156141	0	1.772	N.D. #
30)	L6 AR-1254-5	7.627f	0.000	688912	0	6.810	N.D. #
31)	L7 AR-1260-1	0.000	6.174f	0	571624	N.D.	7.372 #
35)	L7 AR-1260-5	8.296f	0.000	556374	0	3.128	N.D. #
37)	L8 AR-1262-2	8.259f	0.000	462420	0	2.296	N.D. #
39)	L8 AR-1262-4	8.674	7.533f	1073469	382293	13.963	2.923 #
42)	L9 AR-1268-2	8.674	7.533f	1073469	382293	4.726	1.959 #

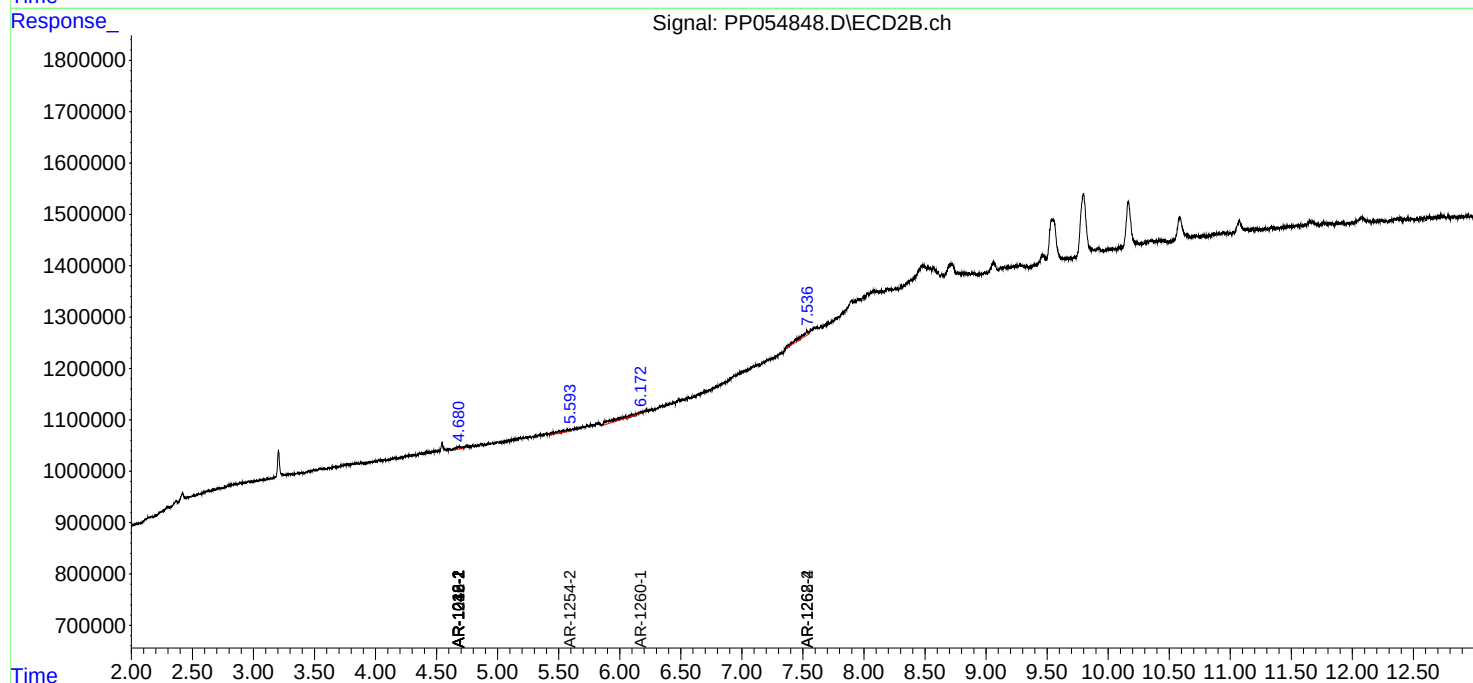
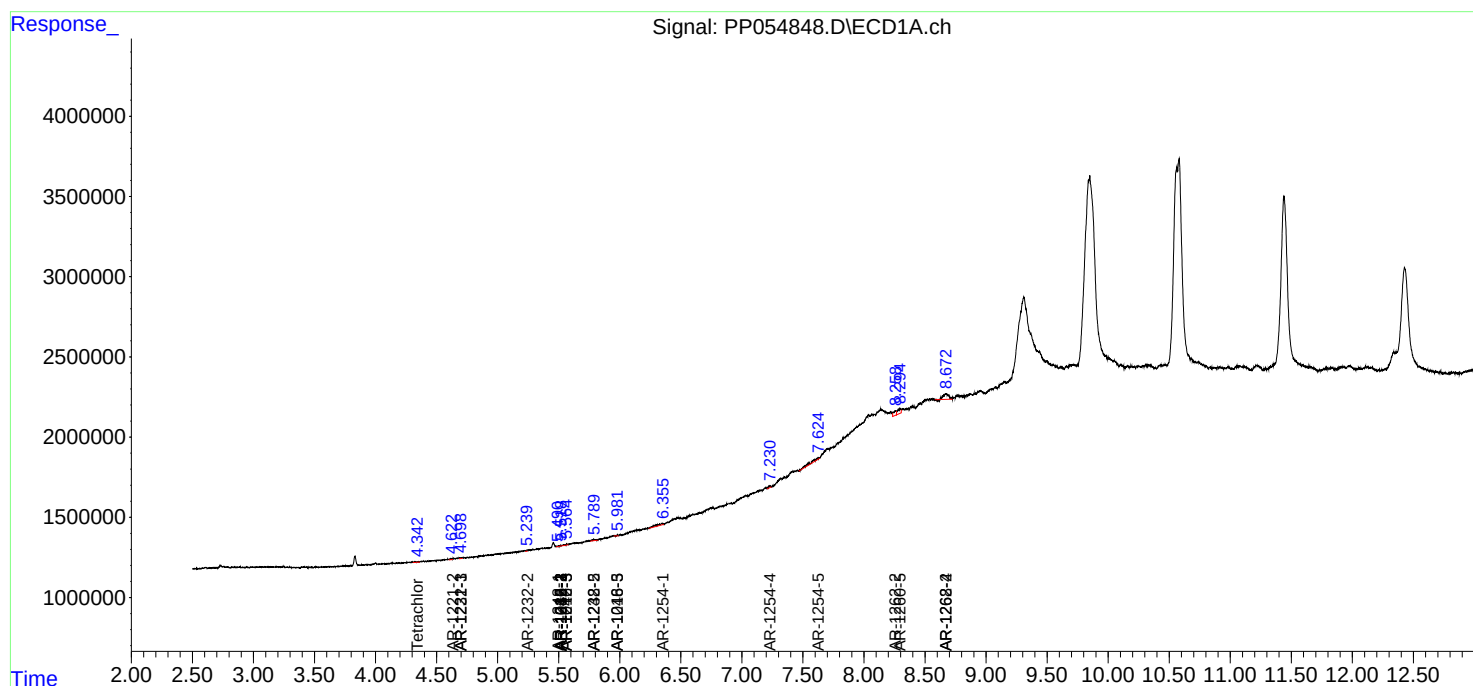
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

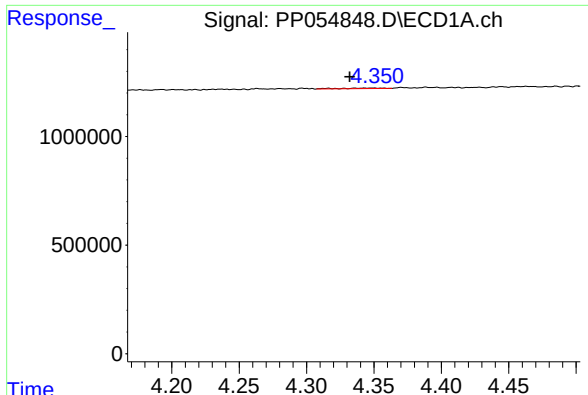
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
Data File : PP054848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 07:41
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 15:50:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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

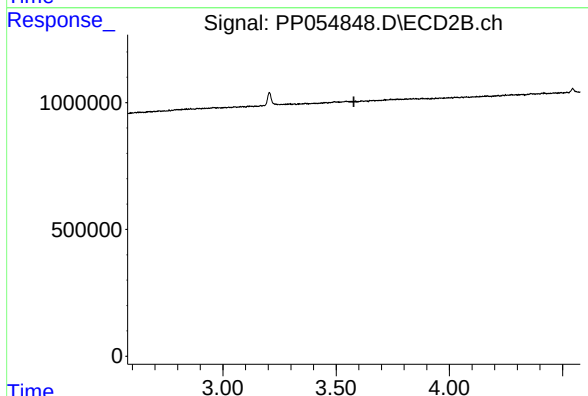




#1 Tetrachloro-m-xylene

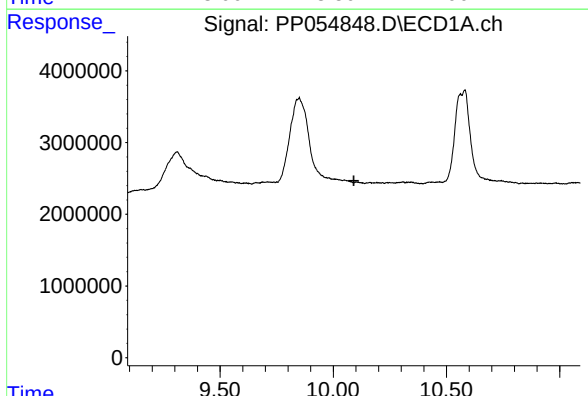
R.T.: 4.349 min
Delta R.T.: 0.017 min
Response: 57969
Conc: 0.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



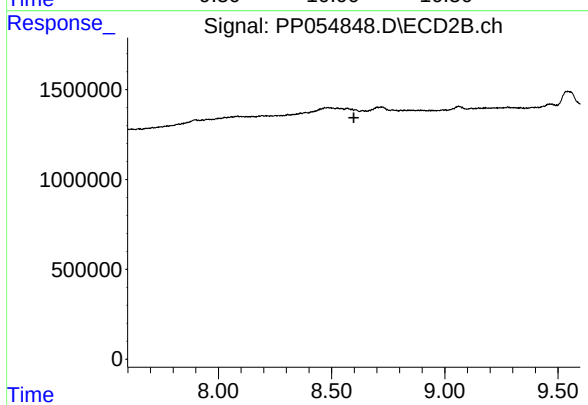
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.578 min
Response: 0
Conc: N.D.



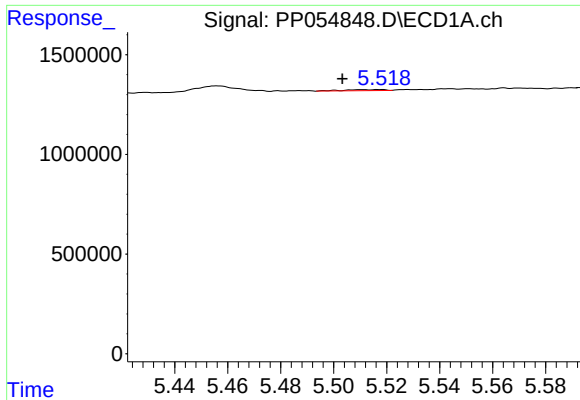
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.010 min
Response: -2364
Conc: N.D.



#2 Decachlorobiphenyl

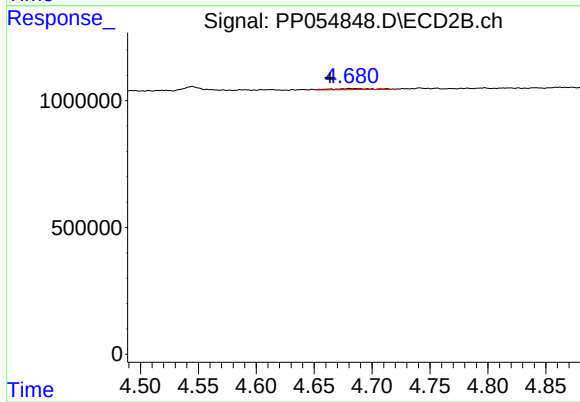
R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



#3 AR-1016-1

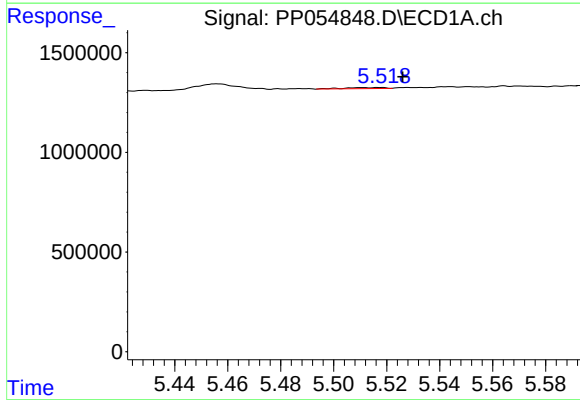
R.T.: 5.518 min
Delta R.T.: 0.014 min
Response: 55240
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



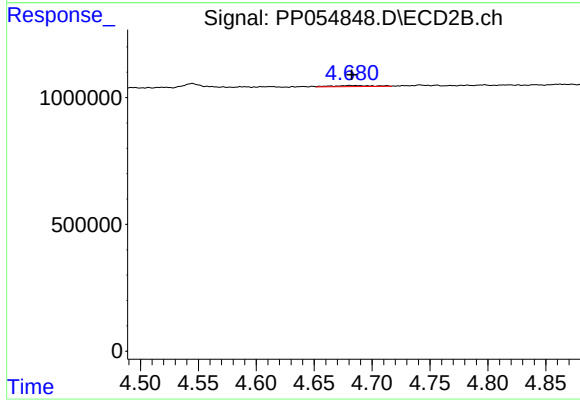
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.017 min
Response: 113195
Conc: 2.29 ng/ml



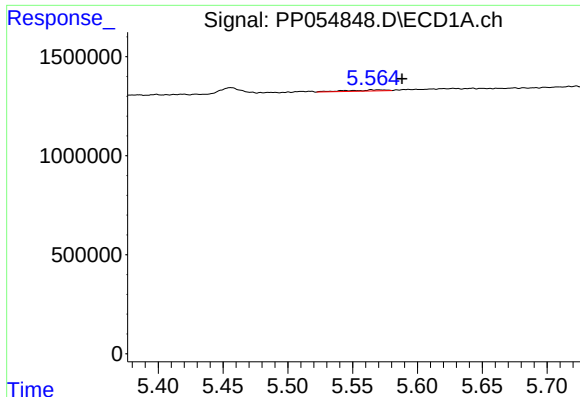
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 55240
Conc: 0.58 ng/ml



#4 AR-1016-2

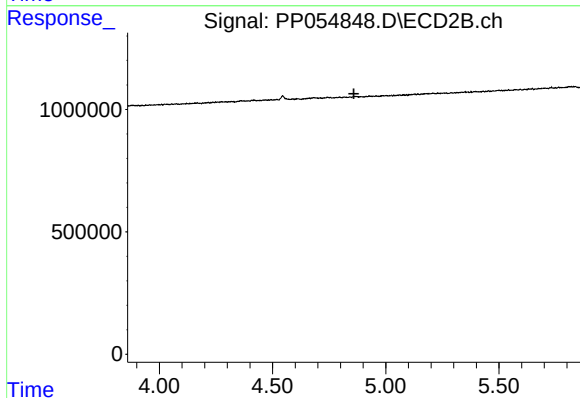
R.T.: 4.681 min
Delta R.T.: -0.002 min
Response: 113195
Conc: 1.64 ng/ml



#5 AR-1016-3

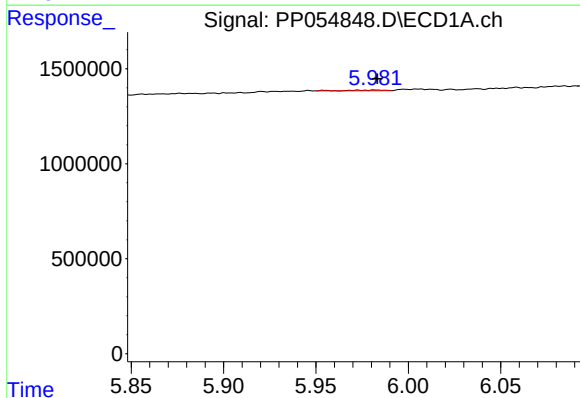
R.T.: 5.564 min
Delta R.T.: -0.024 min
Response: 117983
Conc: 1.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



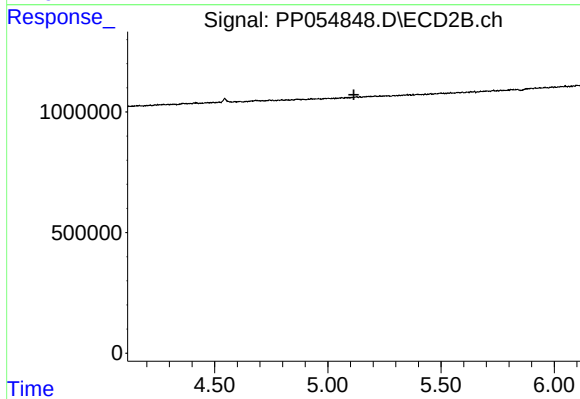
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



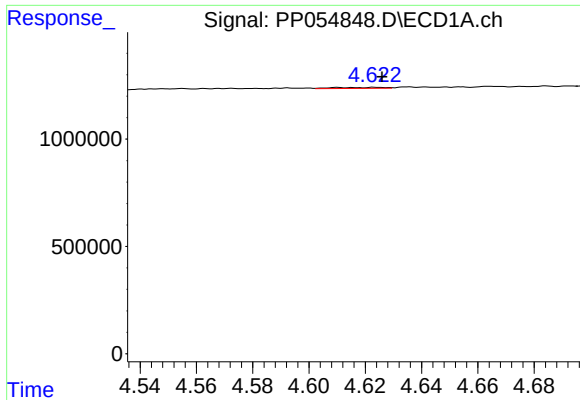
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 47043
Conc: 0.93 ng/ml



#7 AR-1016-5

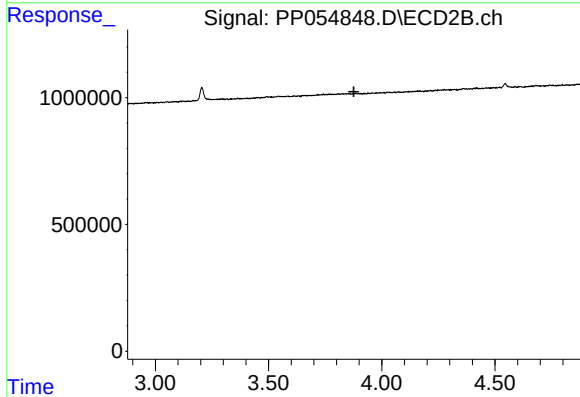
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#9 AR-1221-2

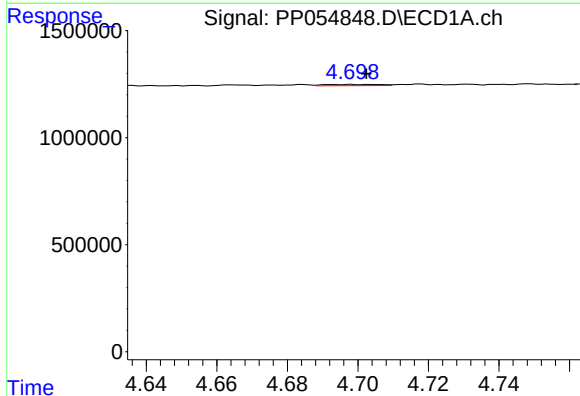
R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 59285
Conc: 3.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



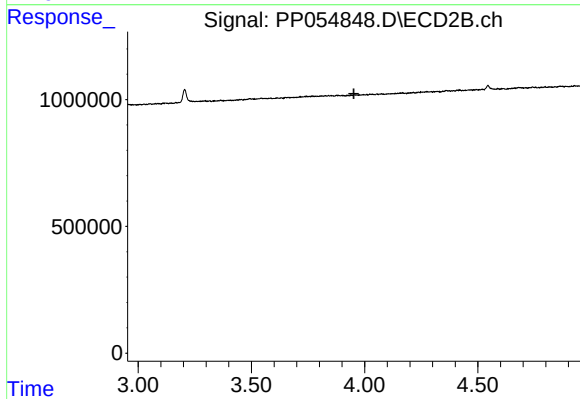
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



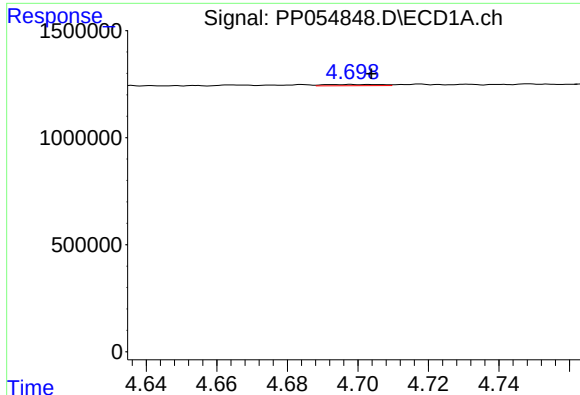
#10 AR-1221-3

R.T.: 4.698 min
Delta R.T.: -0.004 min
Response: 61437
Conc: 1.14 ng/ml



#10 AR-1221-3

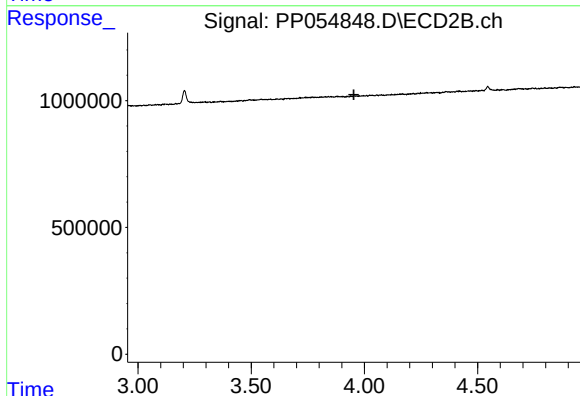
R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



#11 AR-1232-1

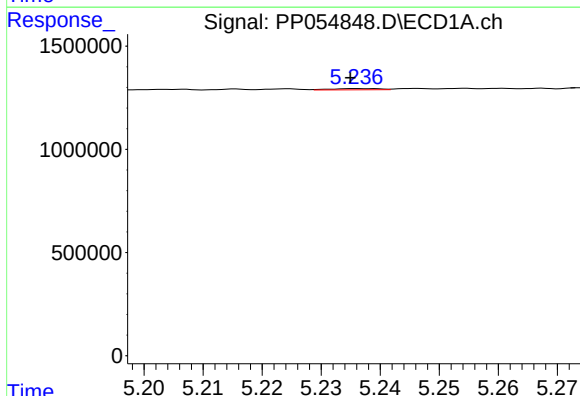
R.T.: 4.698 min
Delta R.T.: -0.006 min
Response: 61437
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



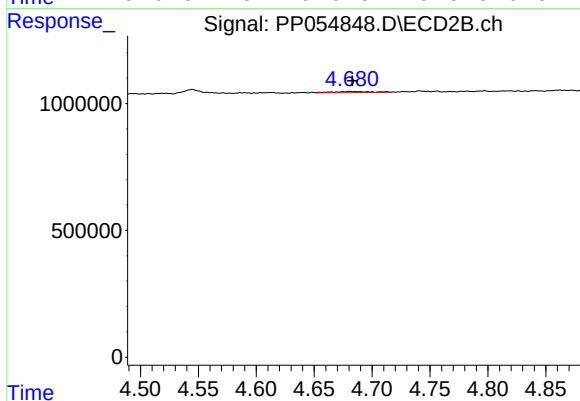
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



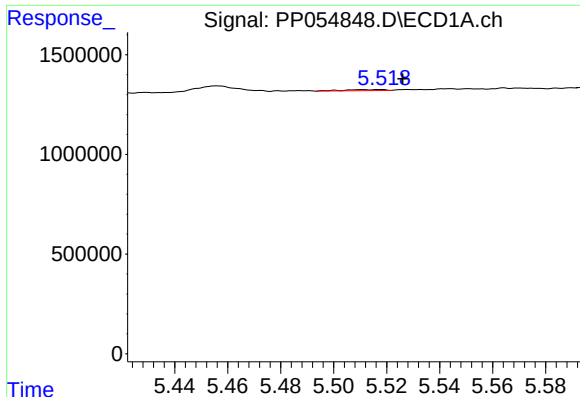
#12 AR-1232-2

R.T.: 5.237 min
Delta R.T.: 0.002 min
Response: 34505
Conc: 1.53 ng/ml



#12 AR-1232-2

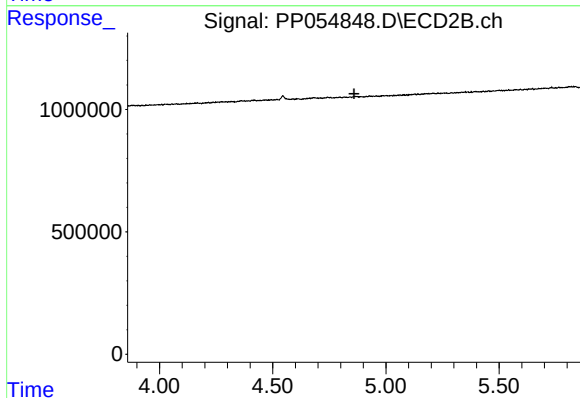
R.T.: 4.681 min
Delta R.T.: -0.002 min
Response: 113195
Conc: 3.54 ng/ml



#13 AR-1232-3

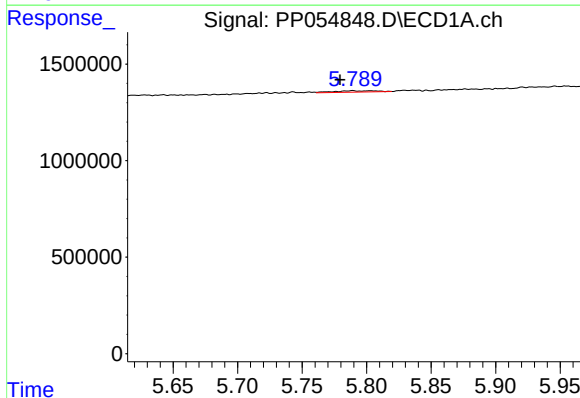
R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 55240
Conc: 1.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



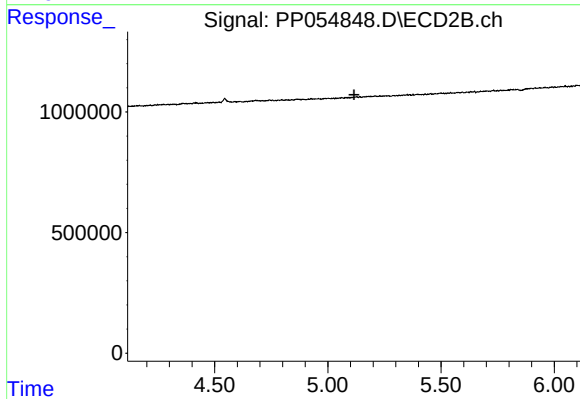
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



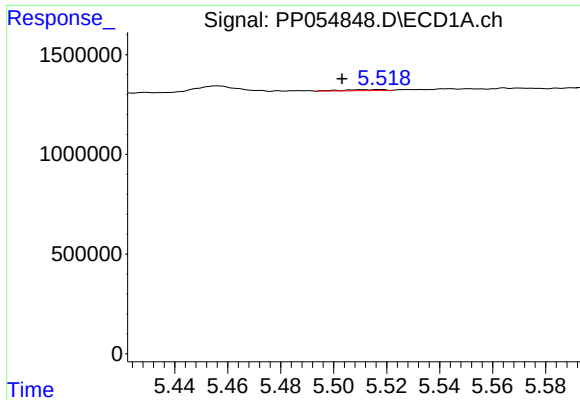
#15 AR-1232-5

R.T.: 5.789 min
Delta R.T.: 0.010 min
Response: 151393
Conc: 8.65 ng/ml



#15 AR-1232-5

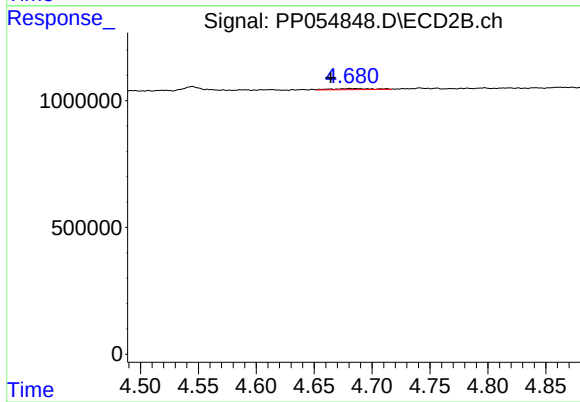
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#16 AR-1242-1

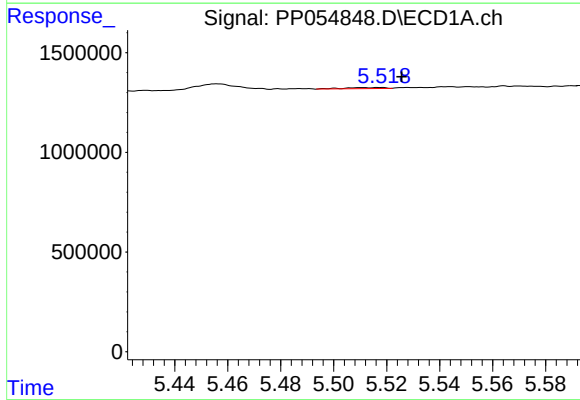
R.T.: 5.518 min
Delta R.T.: 0.014 min
Response: 55240
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



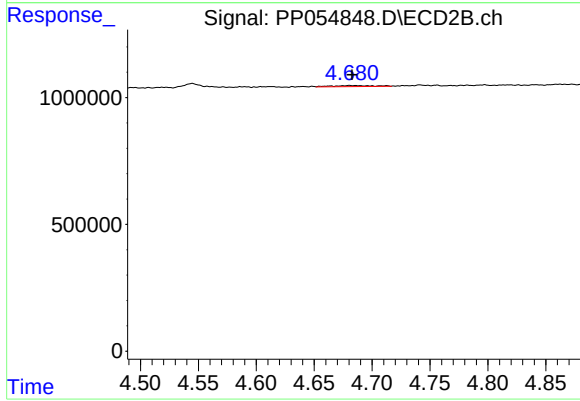
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.016 min
Response: 113195
Conc: 2.76 ng/ml



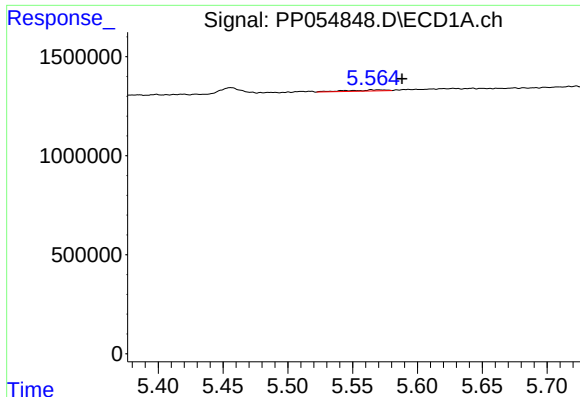
#17 AR-1242-2

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 55240
Conc: 0.69 ng/ml



#17 AR-1242-2

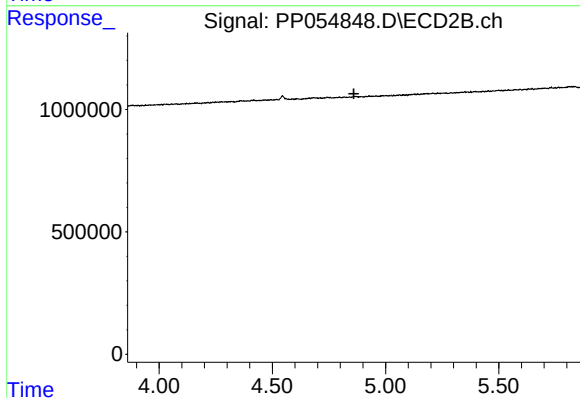
R.T.: 4.681 min
Delta R.T.: -0.002 min
Response: 113195
Conc: 1.98 ng/ml



#18 AR-1242-3

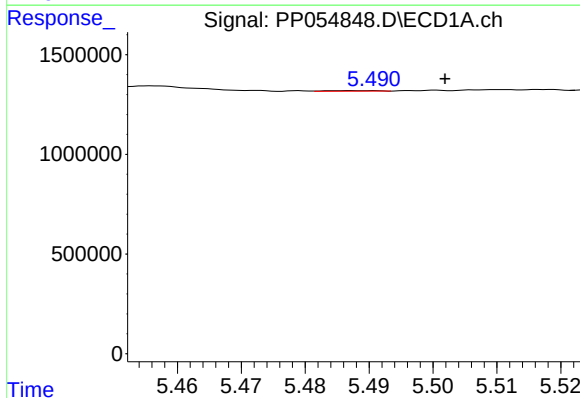
R.T.: 5.564 min
Delta R.T.: -0.024 min
Response: 117983
Conc: 2.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



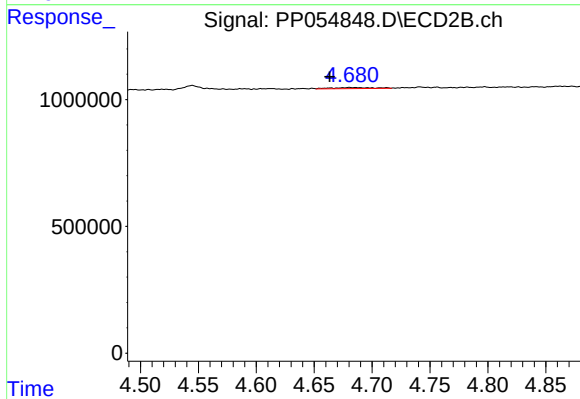
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.860 min
Response: 0
Conc: N.D.



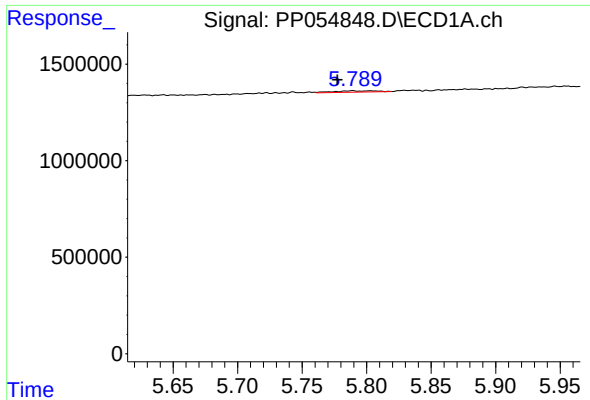
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: -0.015 min
Response: 17902
Conc: 0.43 ng/ml



#21 AR-1248-1

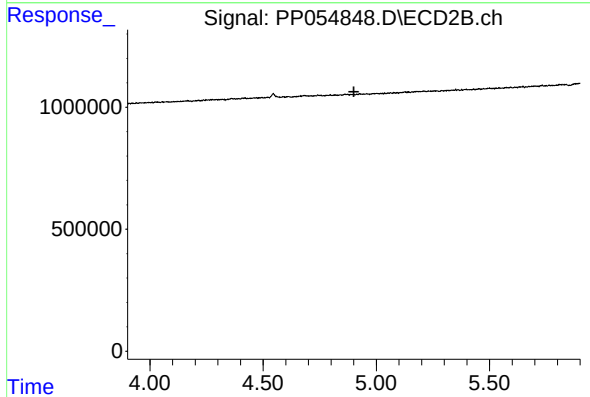
R.T.: 4.681 min
Delta R.T.: 0.017 min
Response: 113195
Conc: 3.65 ng/ml



#22 AR-1248-2

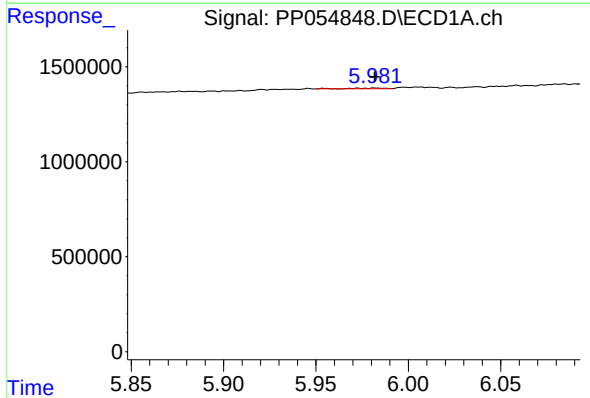
R.T.: 5.789 min
Delta R.T.: 0.012 min
Response: 151393
Conc: 2.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



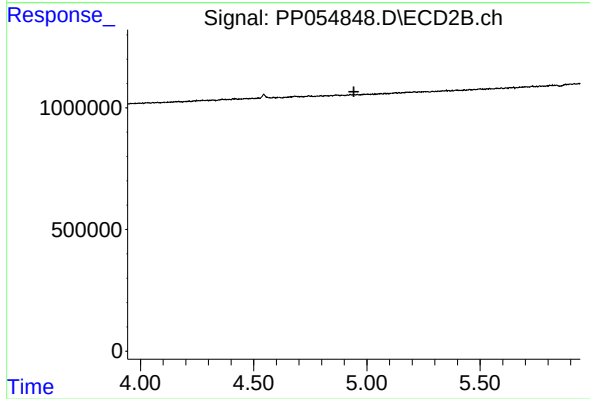
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



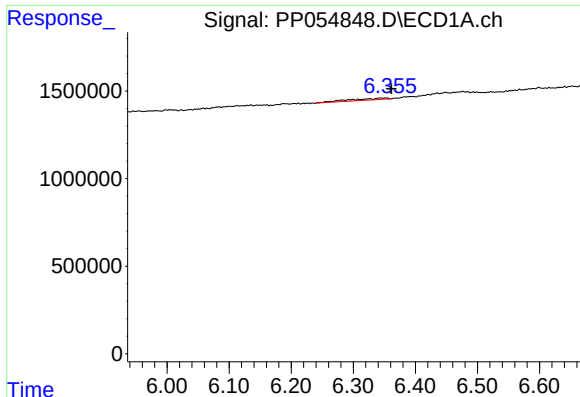
#23 AR-1248-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 47043
Conc: 0.68 ng/ml



#23 AR-1248-3

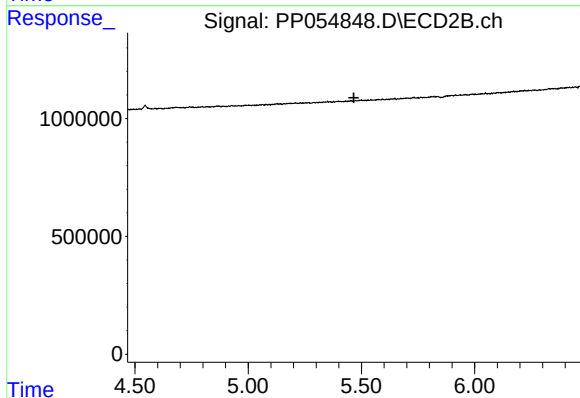
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#26 AR-1254-1

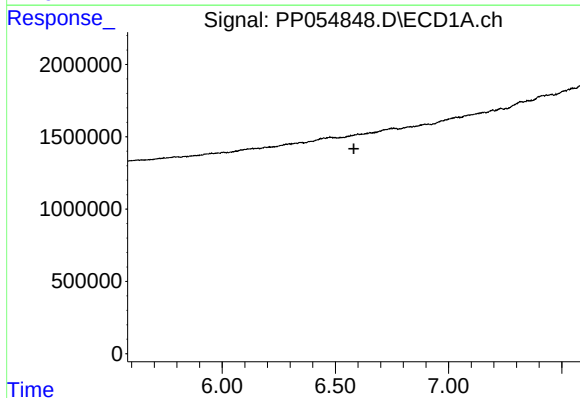
R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 419936
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



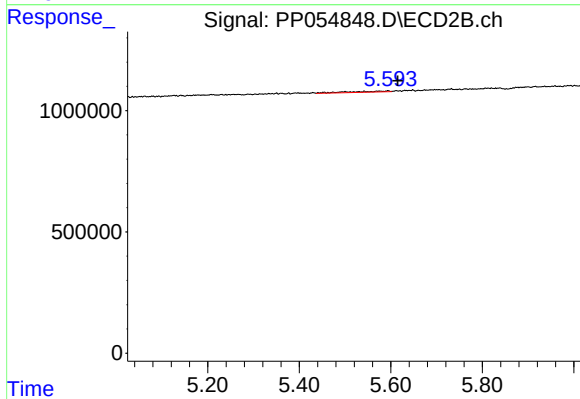
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



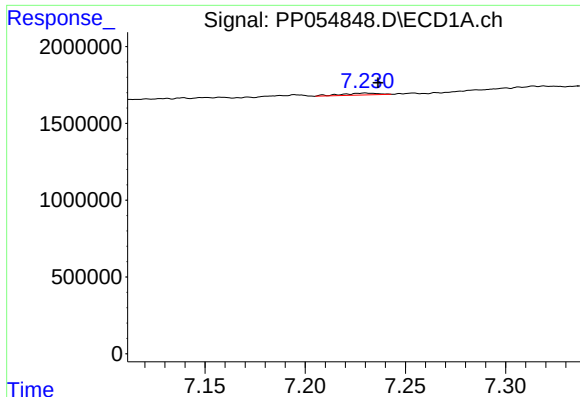
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#27 AR-1254-2

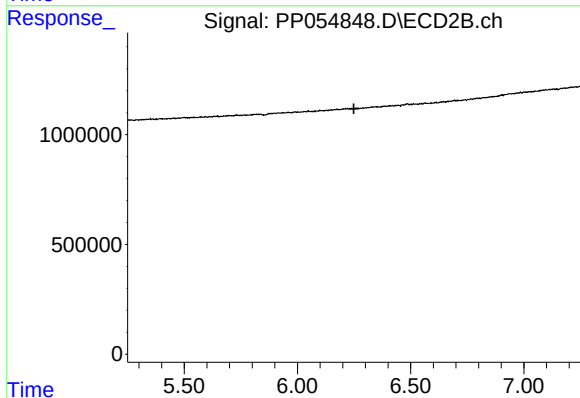
R.T.: 5.594 min
Delta R.T.: -0.022 min
Response: 255337
Conc: 3.57 ng/ml



#29 AR-1254-4

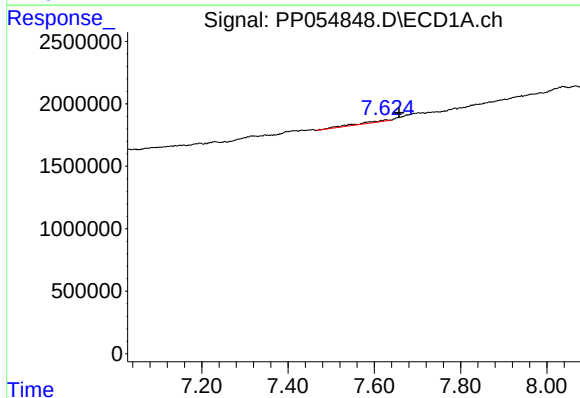
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 156141
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



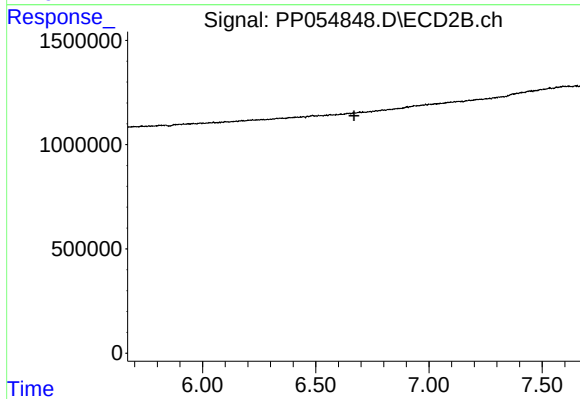
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



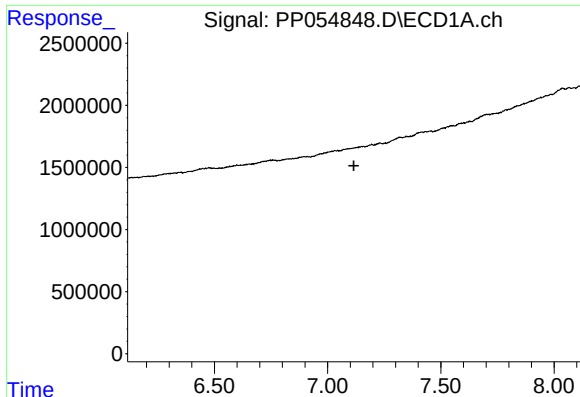
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: -0.030 min
Response: 688912
Conc: 6.81 ng/ml



#30 AR-1254-5

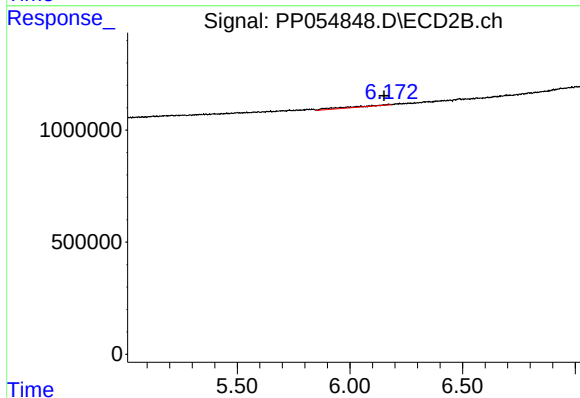
R.T.: 0.000 min
Exp R.T. : 6.669 min
Response: 0
Conc: N.D.



#31 AR-1260-1

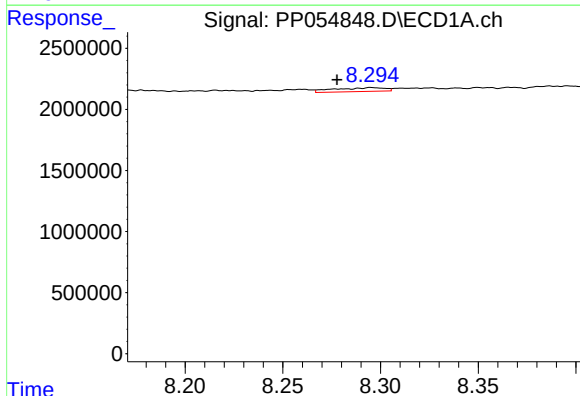
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



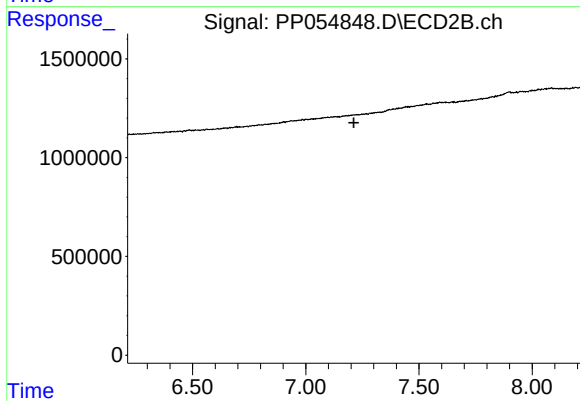
#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: 0.022 min
Response: 571624
Conc: 7.37 ng/ml



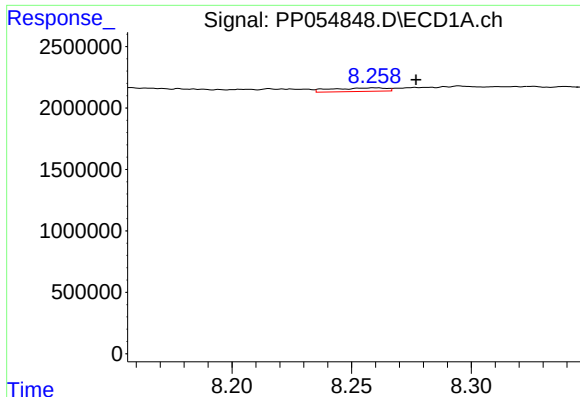
#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: 0.018 min
Response: 556374
Conc: 3.13 ng/ml



#35 AR-1260-5

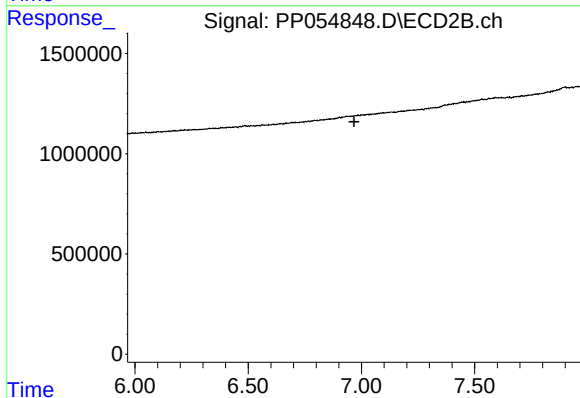
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



#37 AR-1262-2

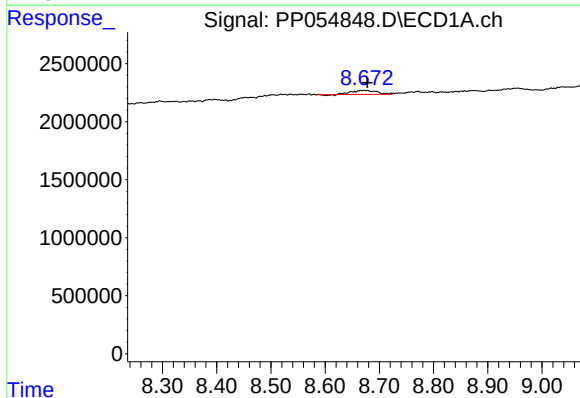
R.T.: 8.259 min
Delta R.T.: -0.018 min
Response: 462420
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



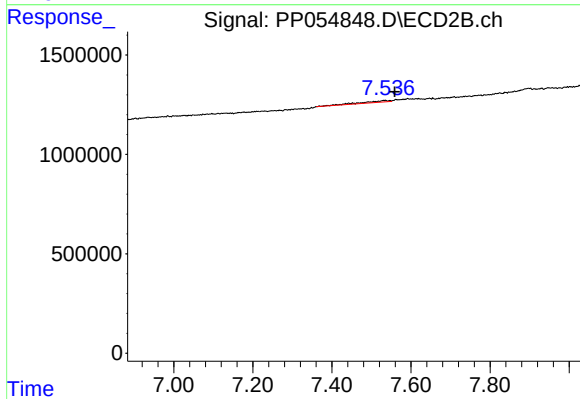
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



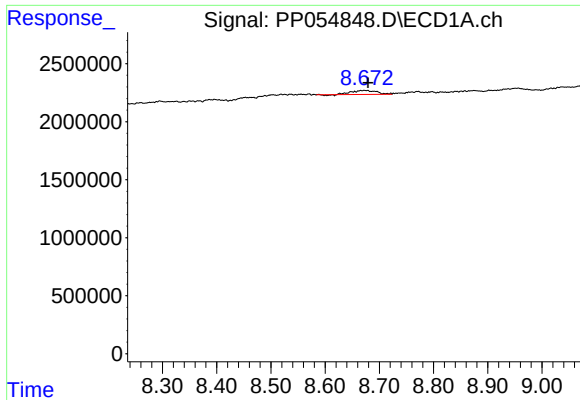
#39 AR-1262-4

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 1073469
Conc: 13.96 ng/ml



#39 AR-1262-4

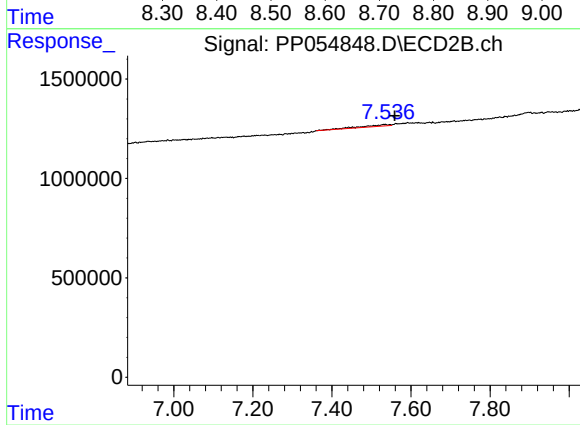
R.T.: 7.533 min
Delta R.T.: -0.026 min
Response: 382293
Conc: 2.92 ng/ml



#42 AR-1268-2

R.T.: 8.674 min
Delta R.T.: -0.005 min
Response: 1073469
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 7.533 min
Delta R.T.: -0.026 min
Response: 382293
Conc: 1.96 ng/ml