

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081622\
 Data File : PP050614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 08:57
 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: Aug 16 11:10:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.339	0.000	75716	0	0.047	N.D. #
2)	SA Decachlor...	10.083	0.000	56685	0	0.032	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.539f	0.000	74716	0	1.193	N.D. #
4)	L1 AR-1016-2	5.539	0.000	74716	0	0.844	N.D. #
6)	L1 AR-1016-4	0.000	4.919f	0	4007654	N.D.	68.782 #
7)	L1 AR-1016-5	0.000	5.114	0	2129998	N.D.	27.877 #
9)	L2 AR-1221-2	4.646	0.000	1692907	0	114.005	N.D. #
10)	L2 AR-1221-3	4.713	3.964	401866	286237	8.932	3.343 #
11)	L3 AR-1232-1	4.713	3.964	401866	286237	10.750	4.100 #
12)	L3 AR-1232-2	5.231f	0.000	677824	0	37.427	N.D. #
13)	L3 AR-1232-3	5.539	0.000	74716	0	1.898	N.D. #
14)	L3 AR-1232-4	0.000	4.936	0	1191674	N.D.	40.451 #
15)	L3 AR-1232-5	5.811f	5.114	2679899	2129998	171.419	64.681 #
16)	L4 AR-1242-1	5.539f	0.000	74716	0	1.474	N.D. #
17)	L4 AR-1242-2	5.539	0.000	74716	0	1.034	N.D. #
19)	L4 AR-1242-4	0.000	4.936	0	1191674	N.D.	20.357 #
20)	L4 AR-1242-5	6.455	5.478f	1704784	10294632	40.396	148.103 #
21)	L5 AR-1248-1	5.539f	0.000	74716	0	1.850	N.D. #
22)	L5 AR-1248-2	5.811f	4.919f	2679899	4007654	47.970	46.393
23)	L5 AR-1248-3	0.000	4.936	0	1191674	N.D.	13.145 #
24)	L5 AR-1248-4	6.381f	5.114	14990914	2129998	189.511	20.209 #
25)	L5 AR-1248-5	6.455	5.478f	1704784	10294632	22.457	103.684 #
26)	L6 AR-1254-1	6.381	5.478f	14990914	10294632	202.620	72.436 #
28)	L6 AR-1254-3	6.987f	5.992f	7020262	676364	56.654	3.931 #
30)	L6 AR-1254-5	7.672	0.000	6776955	0	67.550	N.D. #
31)	L7 AR-1260-1	7.139	0.000	5472960	0	59.924	N.D. #
32)	L7 AR-1260-2	7.398	6.306f	20298808	2854152	177.670	21.246 #
33)	L7 AR-1260-3	7.740	6.486	3186867	279720	37.424	2.322 #
35)	L7 AR-1260-5	8.291	0.000	2583038	0	13.818	N.D. #
36)	L8 AR-1262-1	7.740	0.000	3186867	0	26.611	N.D. #
37)	L8 AR-1262-2	8.291	0.000	2583038	0	11.955	N.D. #
38)	L8 AR-1262-3	0.000	7.476	0	1294147	N.D.	17.833 #
39)	L8 AR-1262-4	8.692	0.000	1325232	0	20.614	N.D. #
40)	L8 AR-1262-5	9.359	0.000	11924681	0	151.066	N.D. #
41)	L9 AR-1268-1	0.000	7.476	0	1294147	N.D.	5.890 #
42)	L9 AR-1268-2	8.692	0.000	1325232	0	5.433	N.D. #
43)	L9 AR-1268-3	8.934f	0.000	3100212	0	15.611	N.D. #
44)	L9 AR-1268-4	9.359	0.000	11924681	0	138.354	N.D. #
45)	L9 AR-1268-5	9.781f	0.000	2621007	0	3.930	N.D. #

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Acq On : 16 Aug 2022 08:57
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: Aug 16 11:10:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

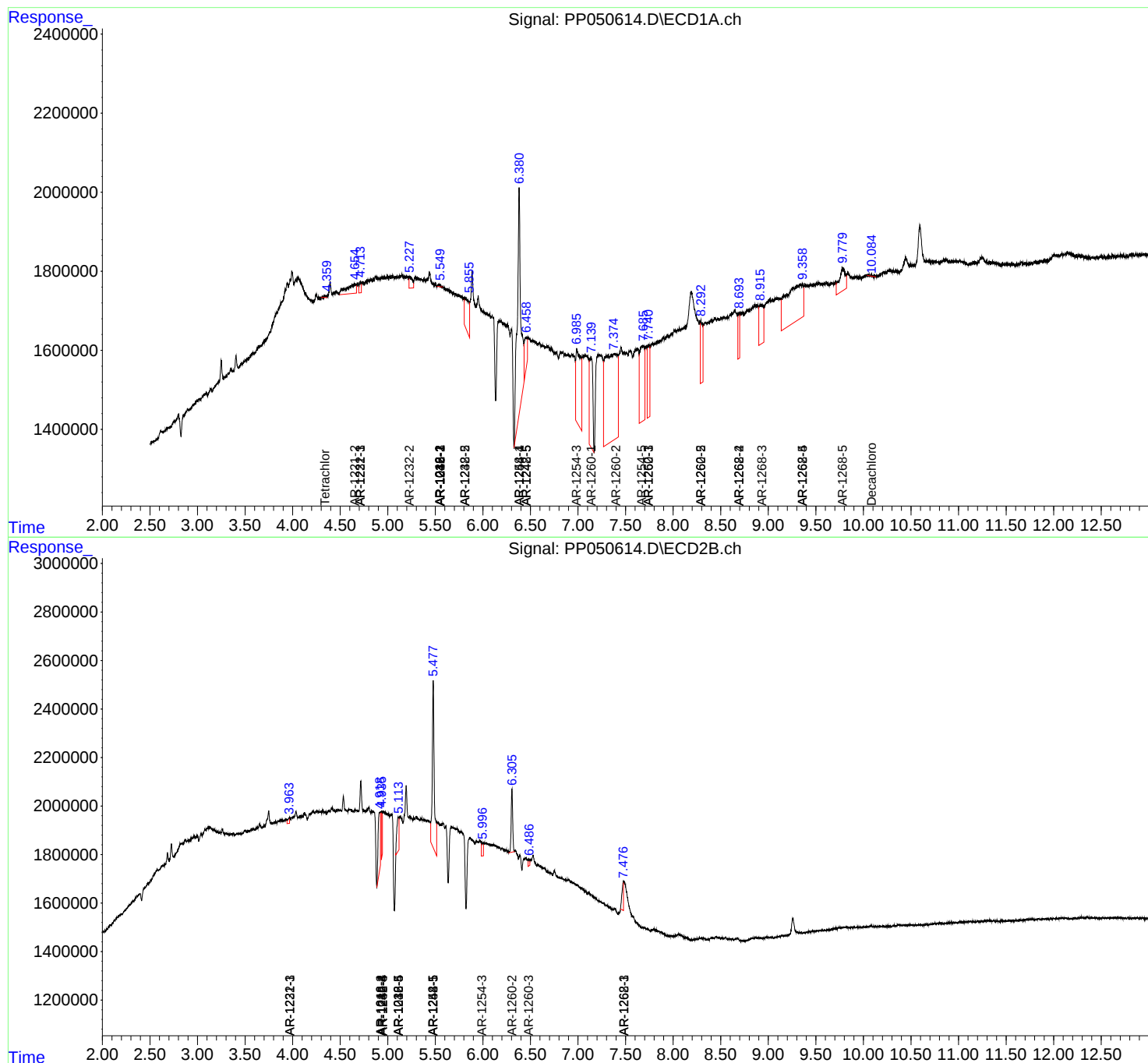
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

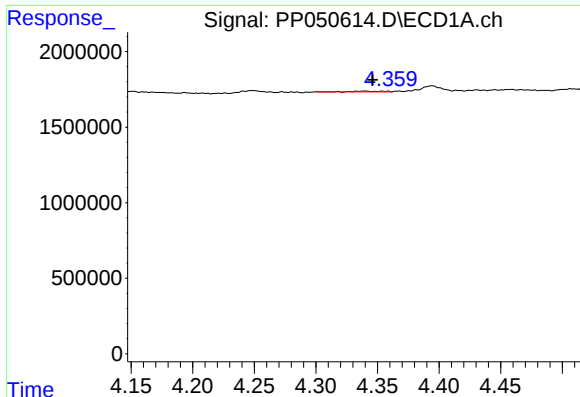
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081622\
Data File : PP050614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2022 08:57
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 11:10:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

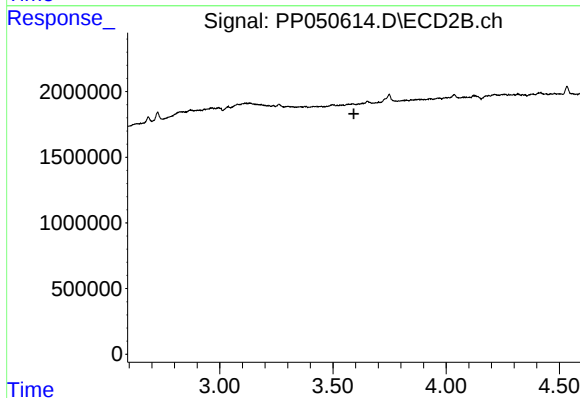




#1 Tetrachloro-m-xylene

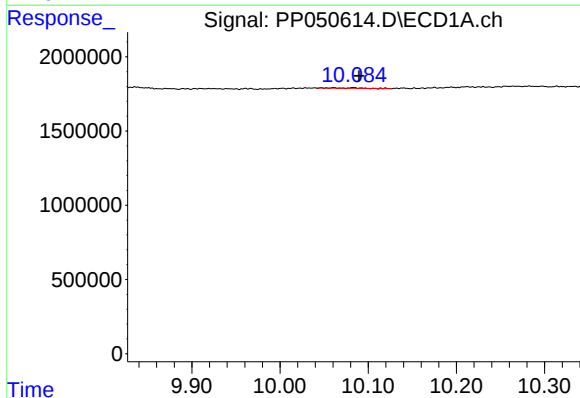
R.T.: 4.339 min
Delta R.T.: -0.007 min
Response: 75716
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



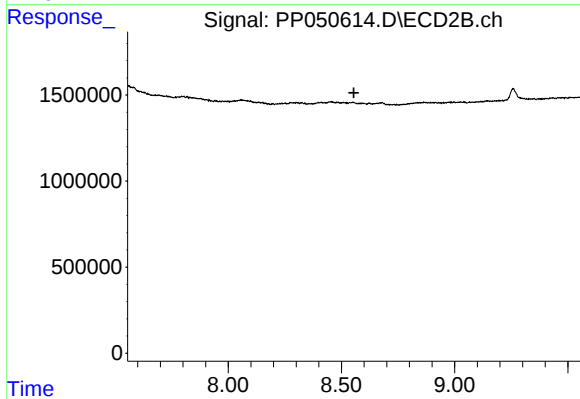
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.593 min
Response: 0
Conc: N.D.



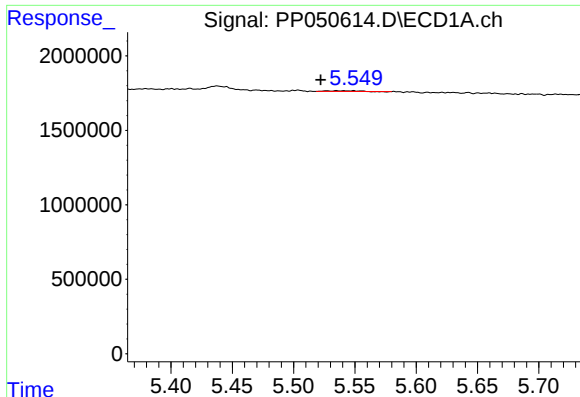
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.006 min
Response: 56685
Conc: 0.03 ng/ml



#2 Decachlorobiphenyl

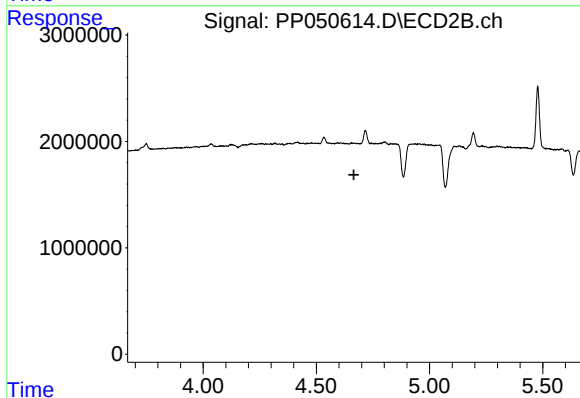
R.T.: 0.000 min
Exp R.T. : 8.555 min
Response: 0
Conc: N.D.



#3 AR-1016-1

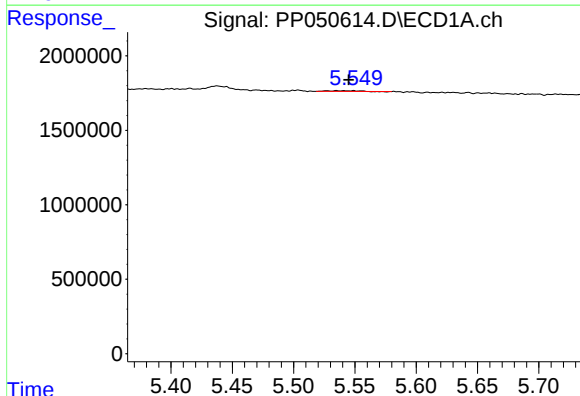
R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 74716
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



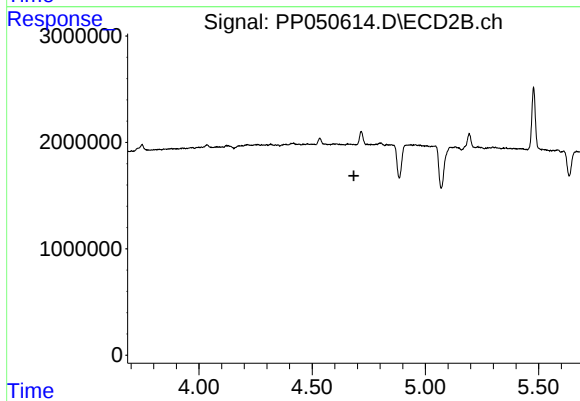
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



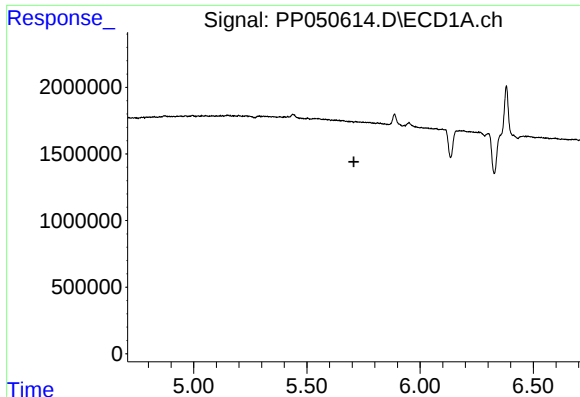
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 74716
Conc: 0.84 ng/ml



#4 AR-1016-2

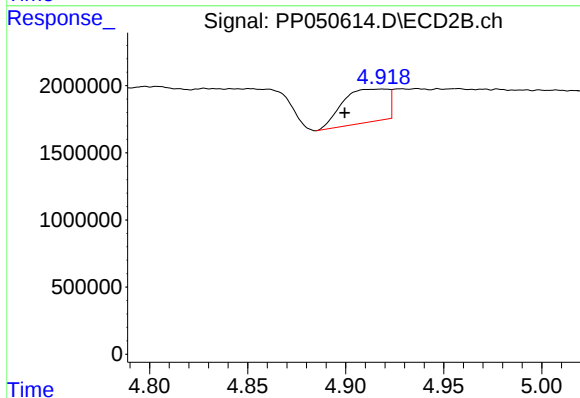
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#6 AR-1016-4

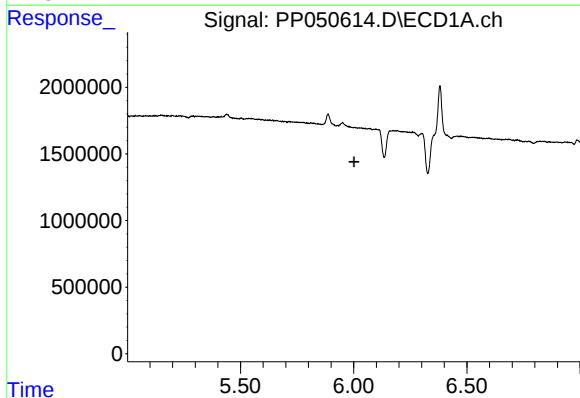
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



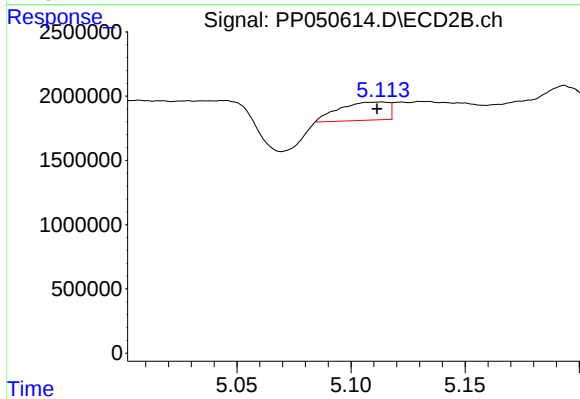
#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: 0.019 min
Response: 4007654
Conc: 68.78 ng/ml



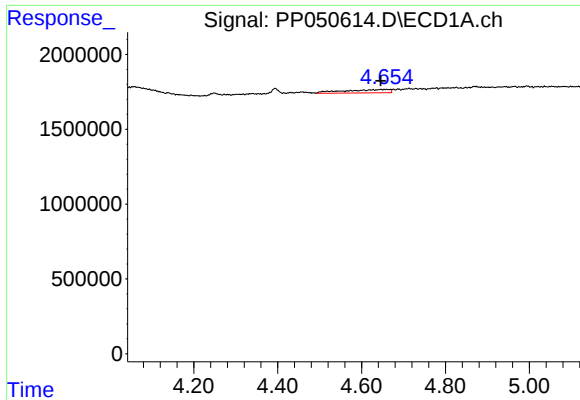
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

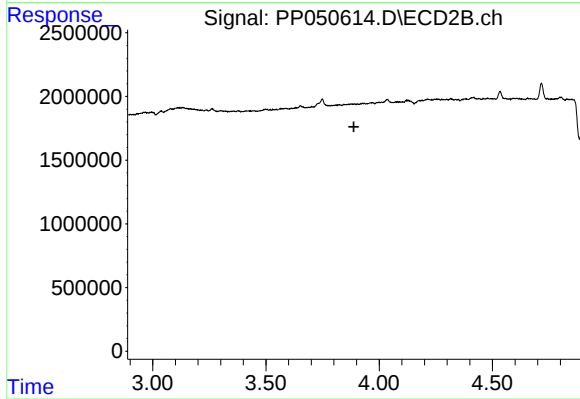
R.T.: 5.114 min
Delta R.T.: 0.002 min
Response: 2129998
Conc: 27.88 ng/ml



#9 AR-1221-2

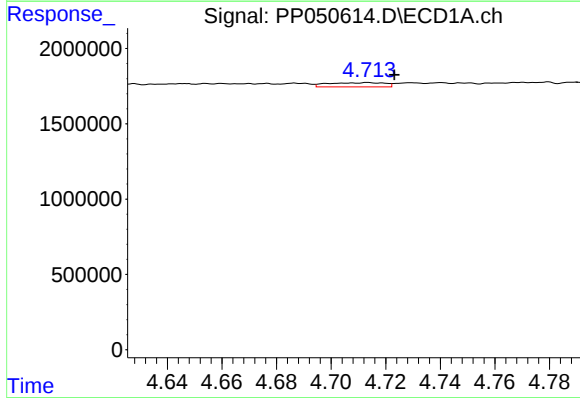
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 1692907
Conc: 114.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



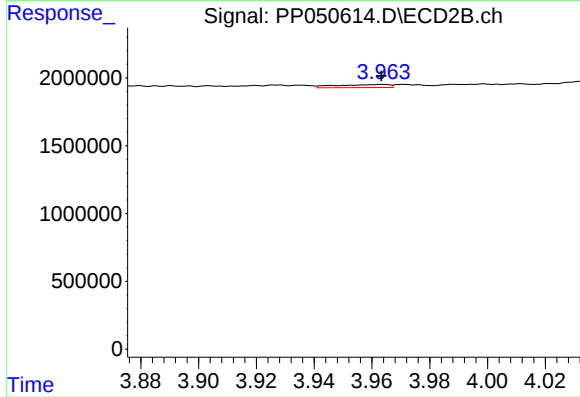
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



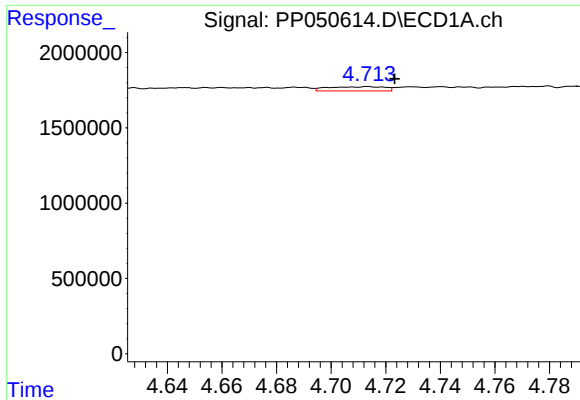
#10 AR-1221-3

R.T.: 4.713 min
Delta R.T.: -0.010 min
Response: 401866
Conc: 8.93 ng/ml



#10 AR-1221-3

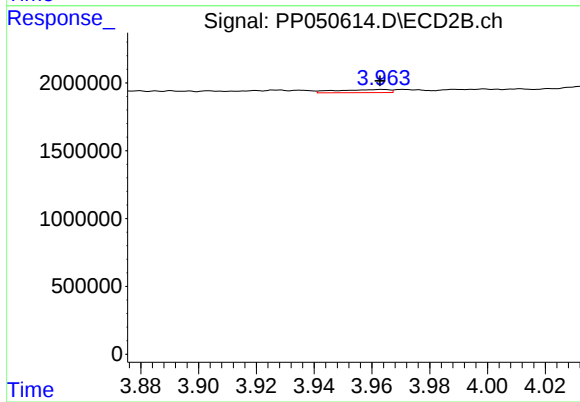
R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 286237
Conc: 3.34 ng/ml



#11 AR-1232-1

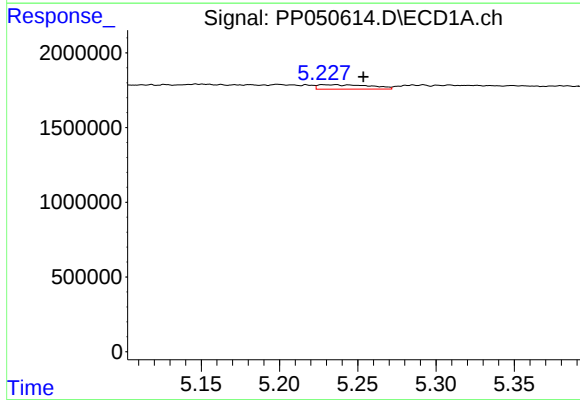
R.T.: 4.713 min
Delta R.T.: -0.010 min
Response: 401866
Conc: 10.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



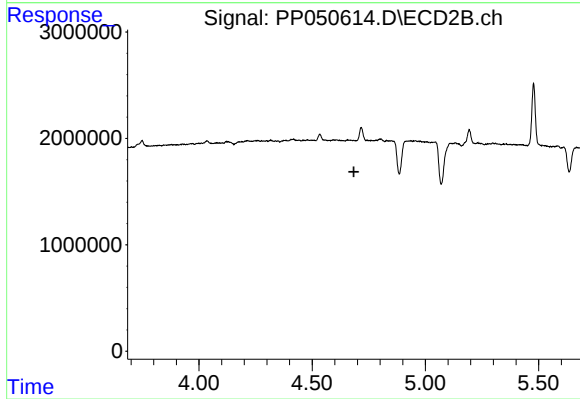
#11 AR-1232-1

R.T.: 3.964 min
Delta R.T.: 0.001 min
Response: 286237
Conc: 4.10 ng/ml



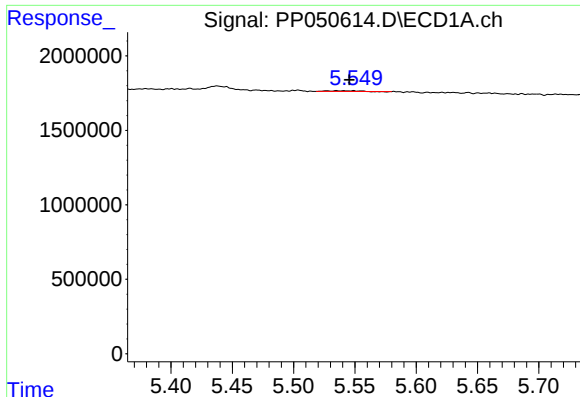
#12 AR-1232-2

R.T.: 5.231 min
Delta R.T.: -0.022 min
Response: 677824
Conc: 37.43 ng/ml



#12 AR-1232-2

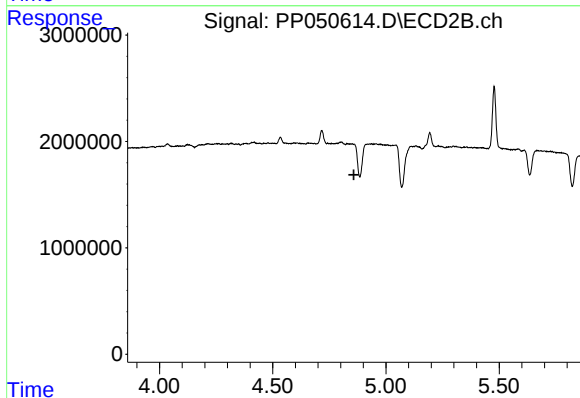
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.



#13 AR-1232-3

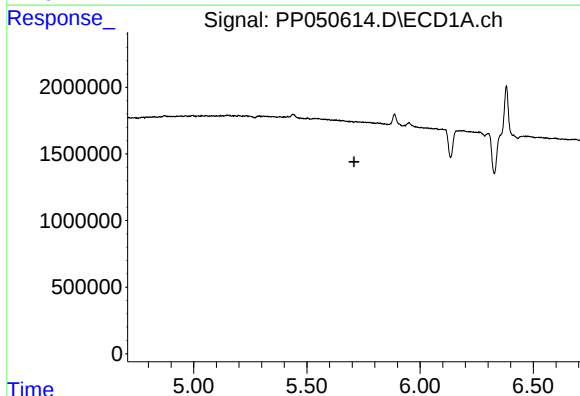
R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 74716
Conc: 1.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



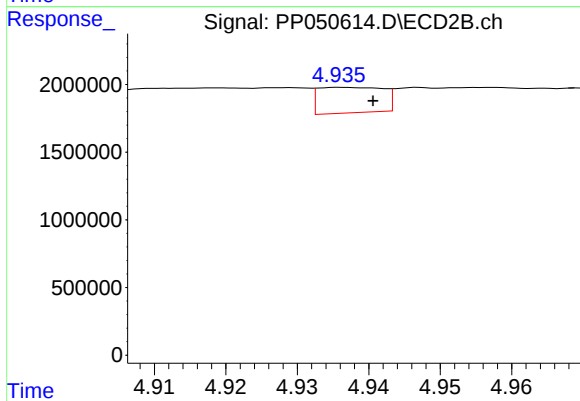
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



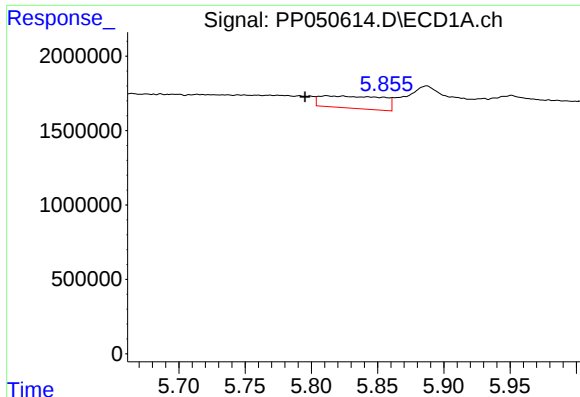
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#14 AR-1232-4

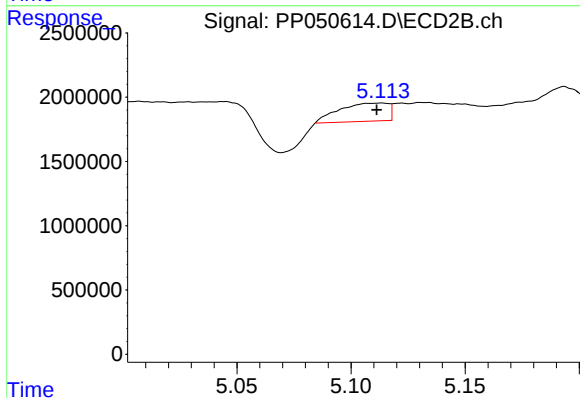
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 1191674
Conc: 40.45 ng/ml



#15 AR-1232-5

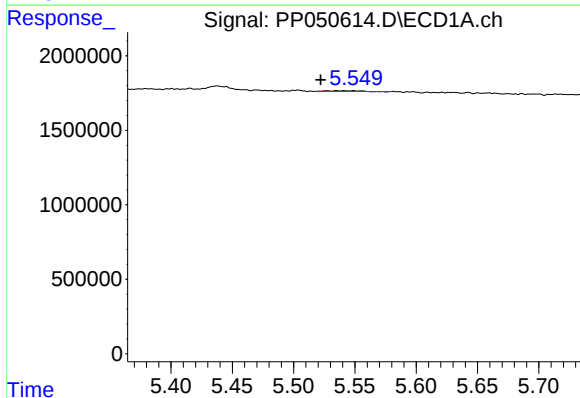
R.T.: 5.811 min
Delta R.T.: 0.016 min
Response: 2679899
Conc: 171.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



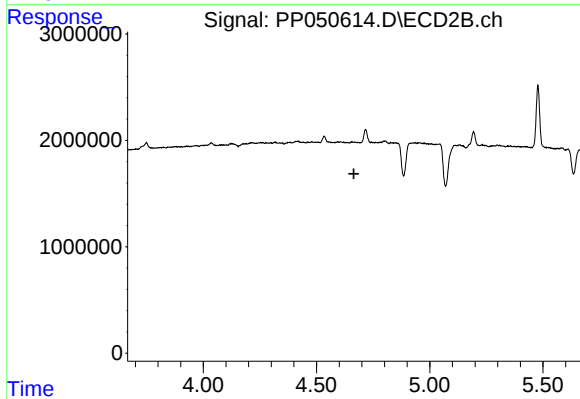
#15 AR-1232-5

R.T.: 5.114 min
Delta R.T.: 0.002 min
Response: 2129998
Conc: 64.68 ng/ml



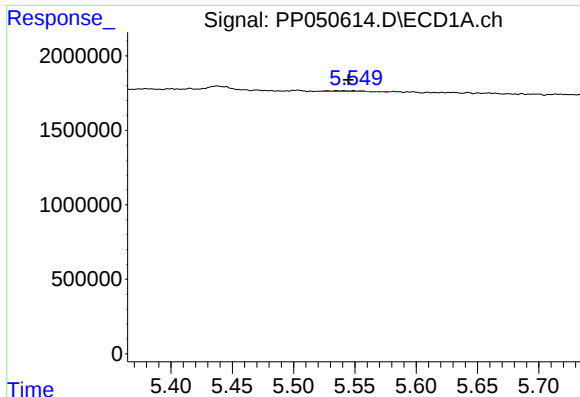
#16 AR-1242-1

R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 74716
Conc: 1.47 ng/ml



#16 AR-1242-1

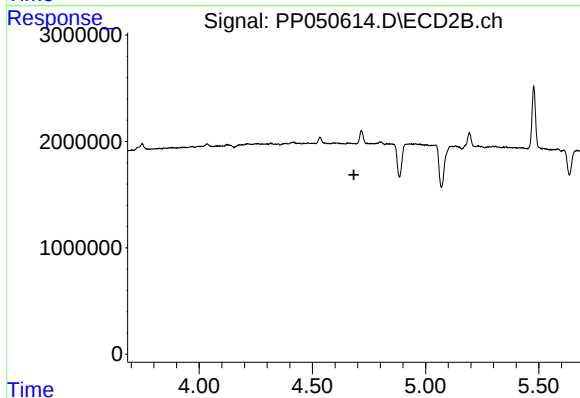
R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#17 AR-1242-2

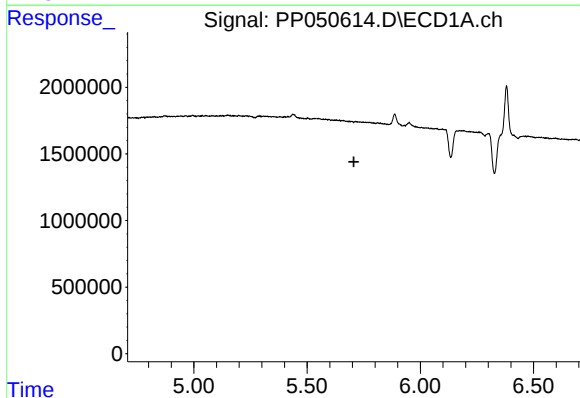
R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 74716
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



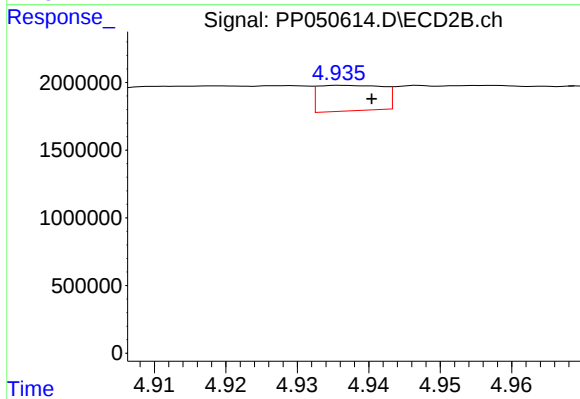
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



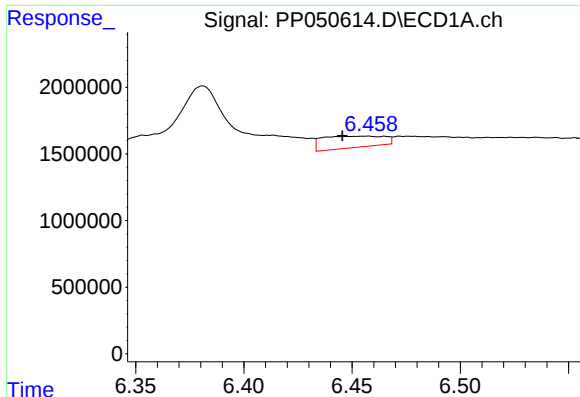
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#19 AR-1242-4

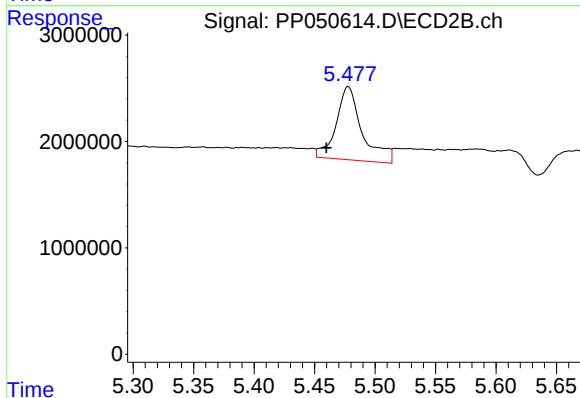
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 1191674
Conc: 20.36 ng/ml



#20 AR-1242-5

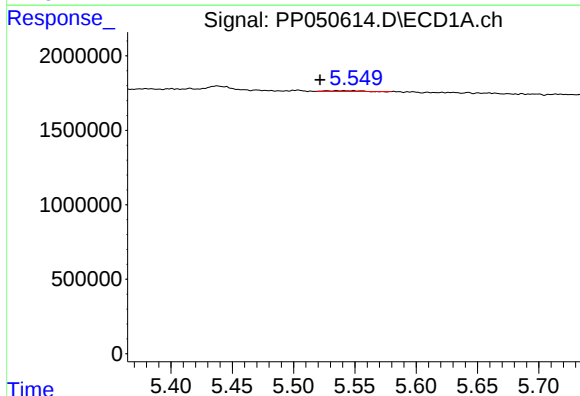
R.T.: 6.455 min
Delta R.T.: 0.010 min
Response: 1704784
Conc: 40.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



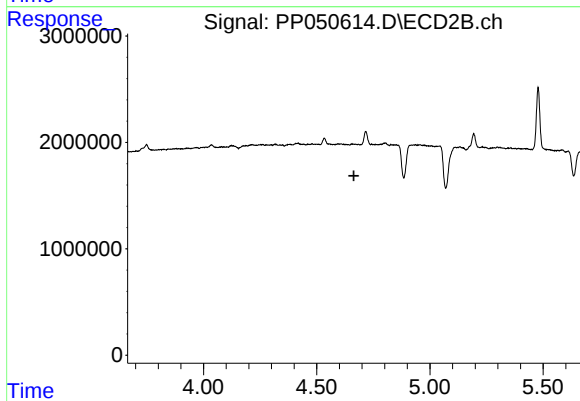
#20 AR-1242-5

R.T.: 5.478 min
Delta R.T.: 0.018 min
Response: 10294632
Conc: 148.10 ng/ml



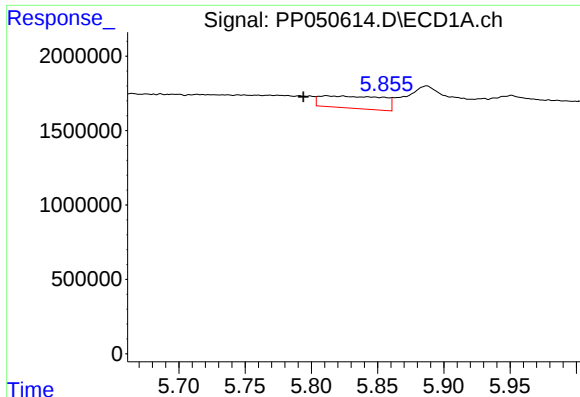
#21 AR-1248-1

R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 74716
Conc: 1.85 ng/ml



#21 AR-1248-1

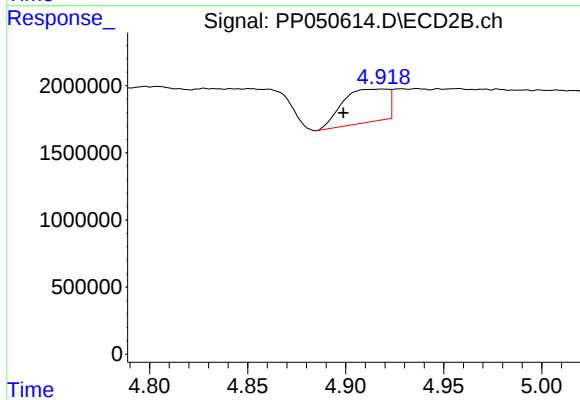
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#22 AR-1248-2

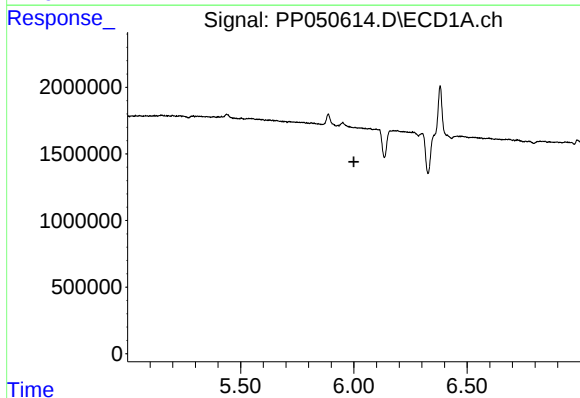
R.T.: 5.811 min
Delta R.T.: 0.017 min
Response: 2679899
Conc: 47.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



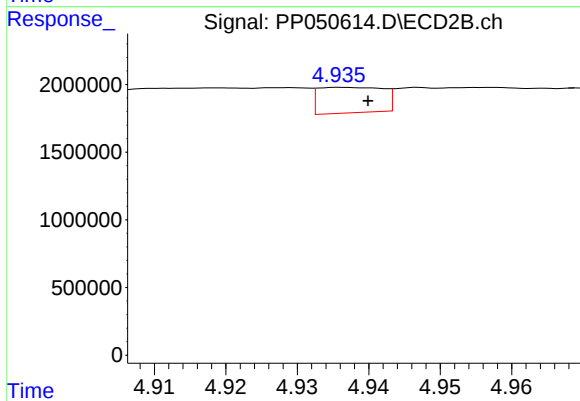
#22 AR-1248-2

R.T.: 4.919 min
Delta R.T.: 0.020 min
Response: 4007654
Conc: 46.39 ng/ml



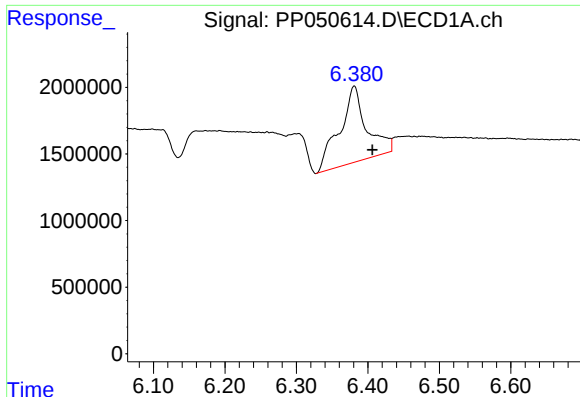
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#23 AR-1248-3

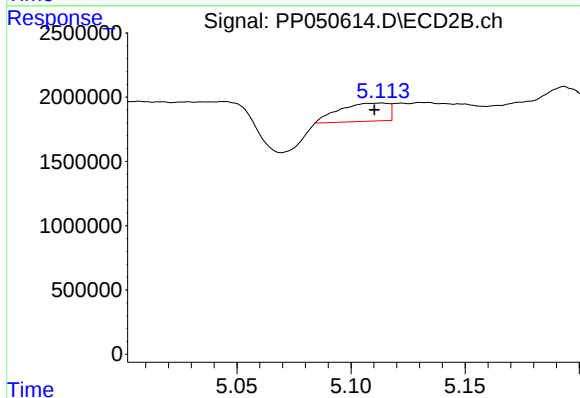
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 1191674
Conc: 13.15 ng/ml



#24 AR-1248-4

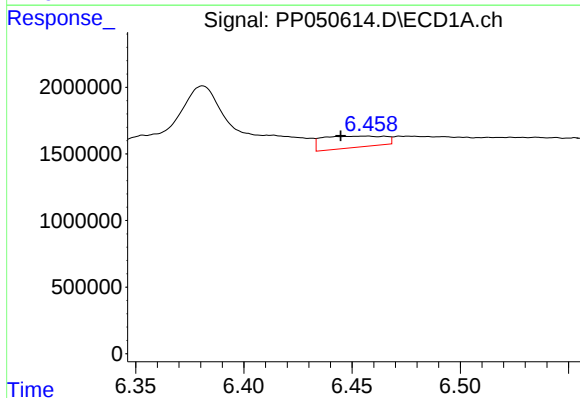
R.T.: 6.381 min
Delta R.T.: -0.025 min
Response: 14990914
Conc: 189.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



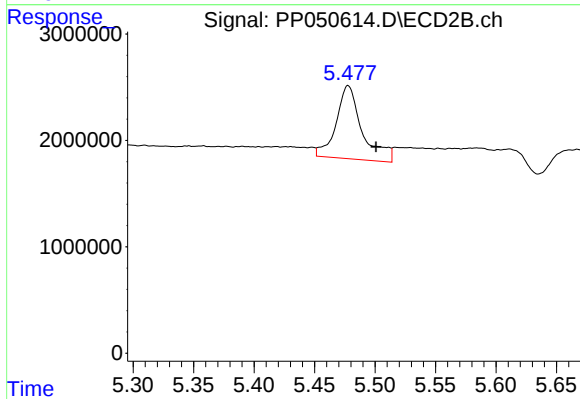
#24 AR-1248-4

R.T.: 5.114 min
Delta R.T.: 0.003 min
Response: 2129998
Conc: 20.21 ng/ml



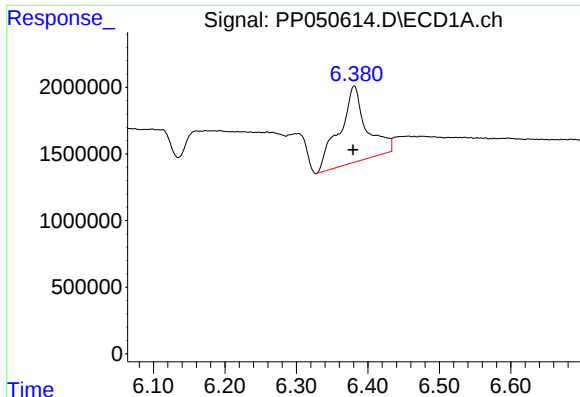
#25 AR-1248-5

R.T.: 6.455 min
Delta R.T.: 0.011 min
Response: 1704784
Conc: 22.46 ng/ml



#25 AR-1248-5

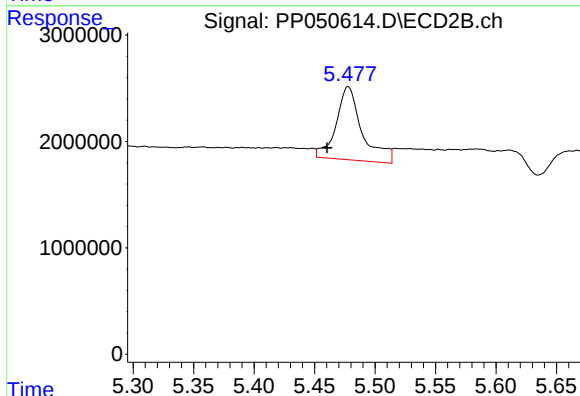
R.T.: 5.478 min
Delta R.T.: -0.023 min
Response: 10294632
Conc: 103.68 ng/ml



#26 AR-1254-1

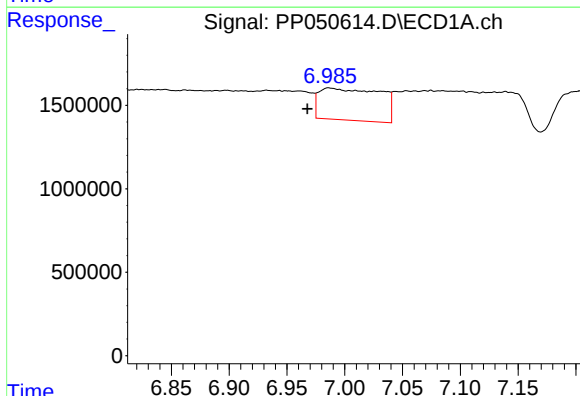
R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 14990914
Conc: 202.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



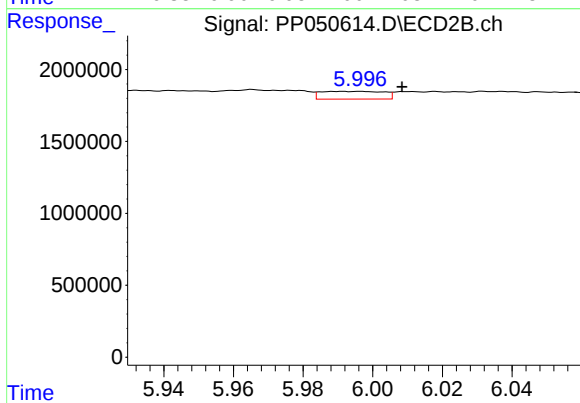
#26 AR-1254-1

R.T.: 5.478 min
Delta R.T.: 0.017 min
Response: 10294632
Conc: 72.44 ng/ml



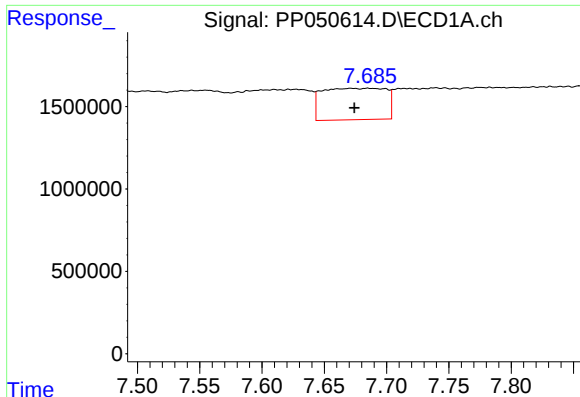
#28 AR-1254-3

R.T.: 6.987 min
Delta R.T.: 0.020 min
Response: 7020262
Conc: 56.65 ng/ml



#28 AR-1254-3

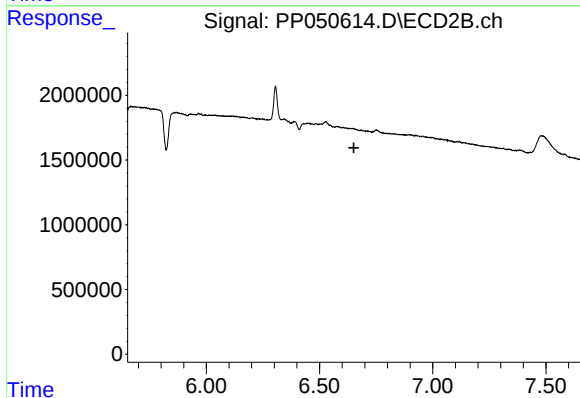
R.T.: 5.992 min
Delta R.T.: -0.017 min
Response: 676364
Conc: 3.93 ng/ml



#30 AR-1254-5

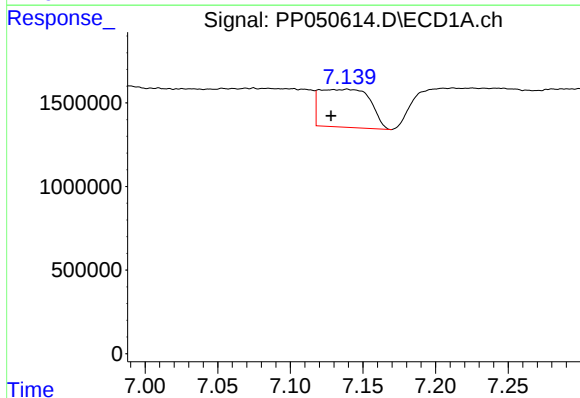
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 6776955
Conc: 67.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



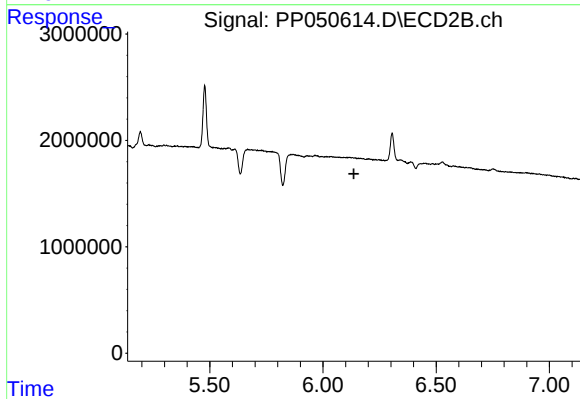
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



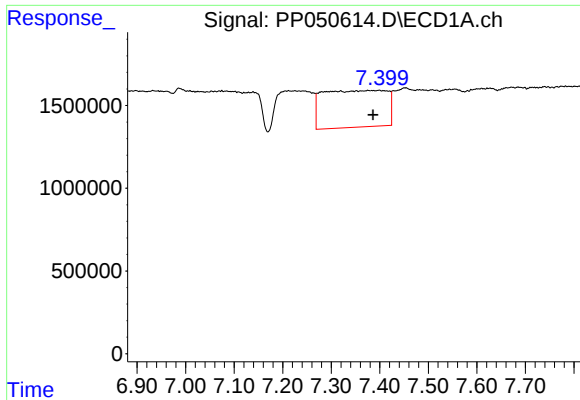
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: 0.011 min
Response: 5472960
Conc: 59.92 ng/ml



#31 AR-1260-1

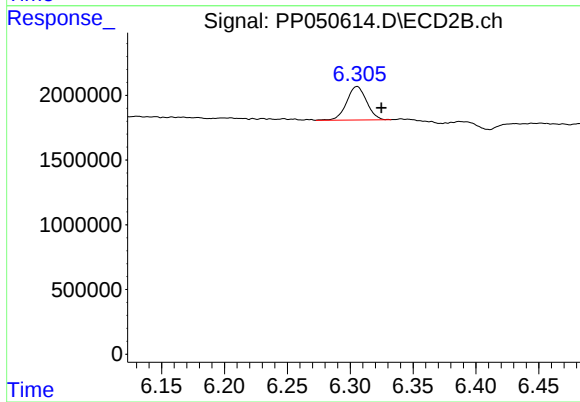
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#32 AR-1260-2

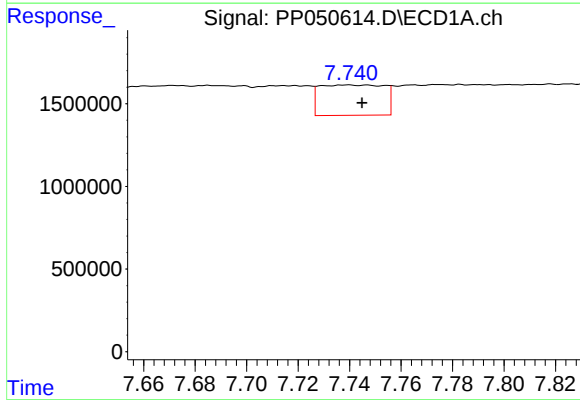
R.T.: 7.398 min
Delta R.T.: 0.012 min
Response: 20298808
Conc: 177.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



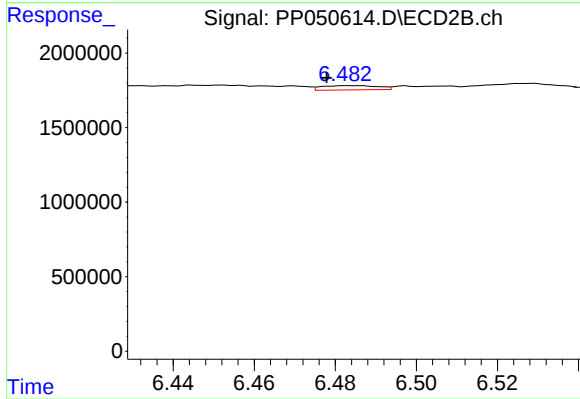
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.019 min
Response: 2854152
Conc: 21.25 ng/ml



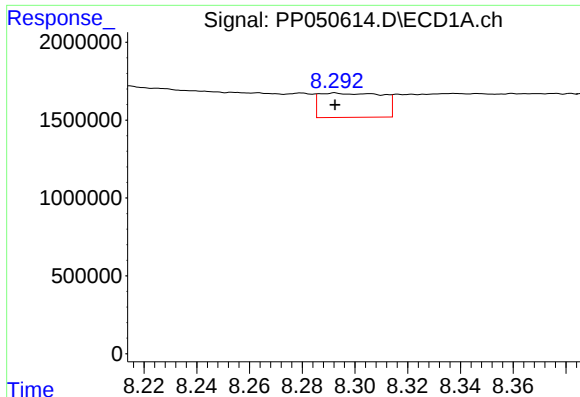
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 3186867
Conc: 37.42 ng/ml



#33 AR-1260-3

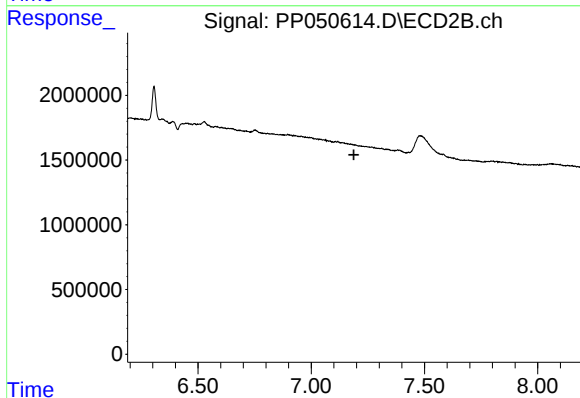
R.T.: 6.486 min
Delta R.T.: 0.008 min
Response: 279720
Conc: 2.32 ng/ml



#35 AR-1260-5

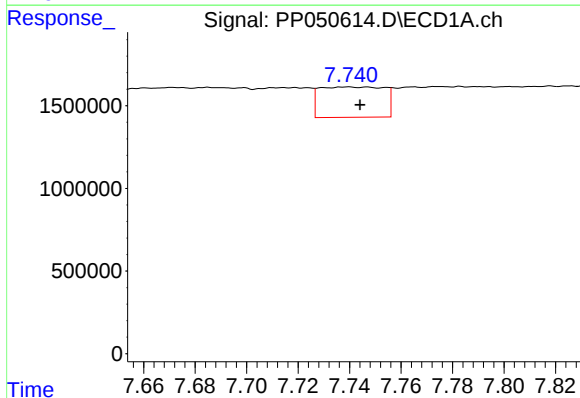
R.T.: 8.291 min
Delta R.T.: -0.001 min
Response: 2583038
Conc: 13.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



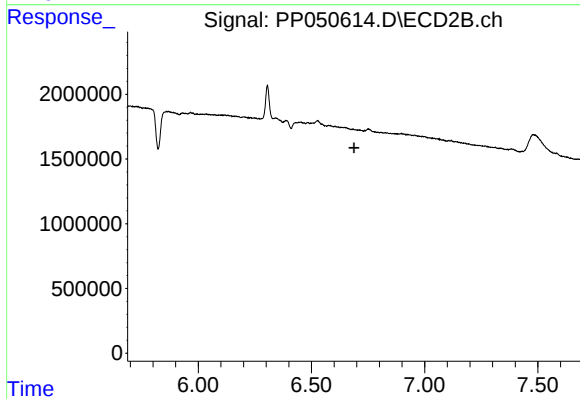
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



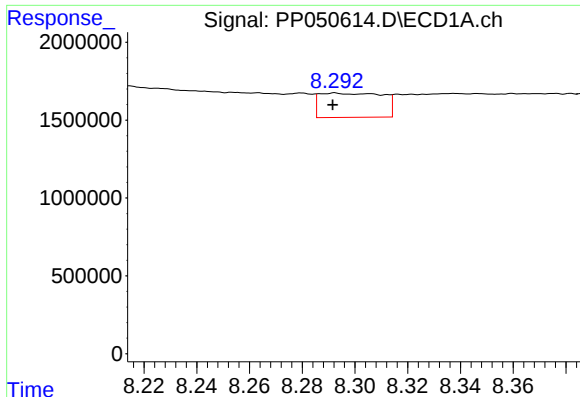
#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.004 min
Response: 3186867
Conc: 26.61 ng/ml



#36 AR-1262-1

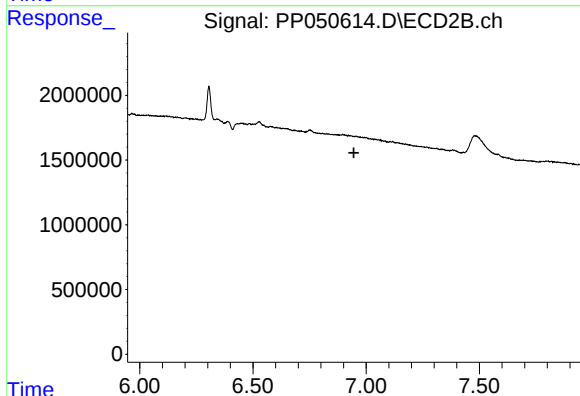
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#37 AR-1262-2

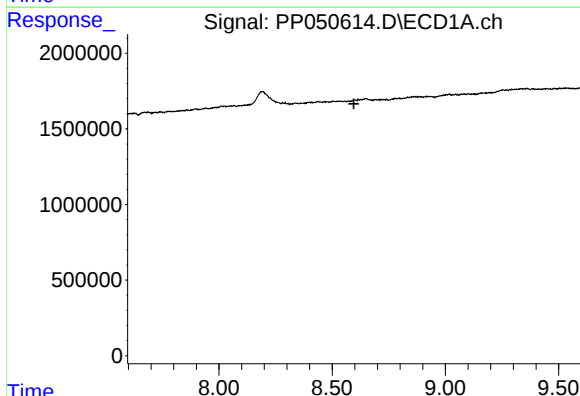
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 2583038
Conc: 11.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



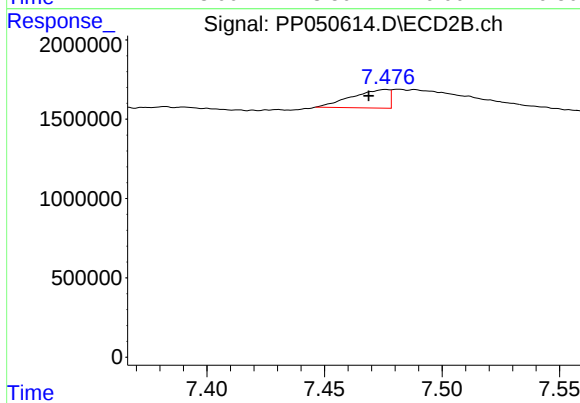
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



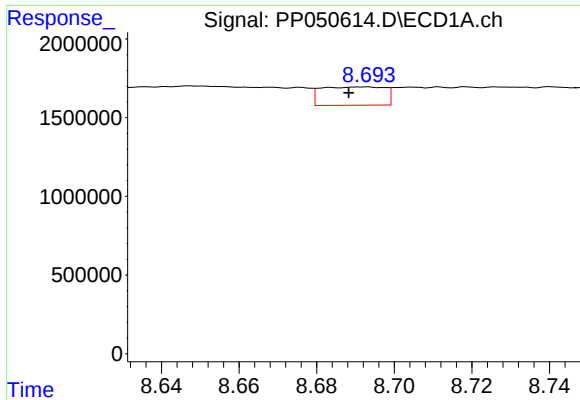
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.596 min
Response: 0
Conc: N.D.



#38 AR-1262-3

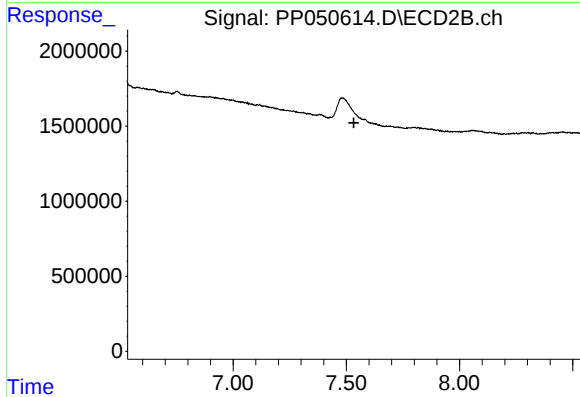
R.T.: 7.476 min
Delta R.T.: 0.007 min
Response: 1294147
Conc: 17.83 ng/ml



#39 AR-1262-4

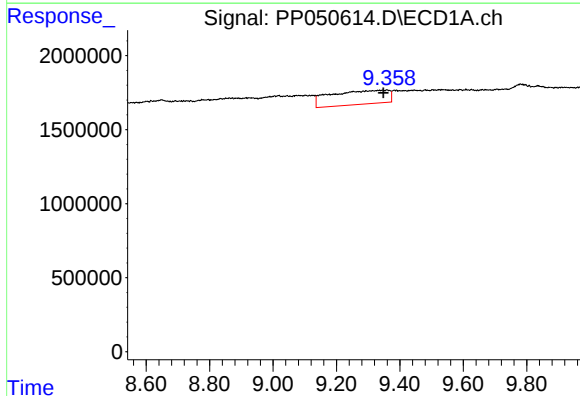
R.T.: 8.692 min
Delta R.T.: 0.004 min
Response: 1325232
Conc: 20.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



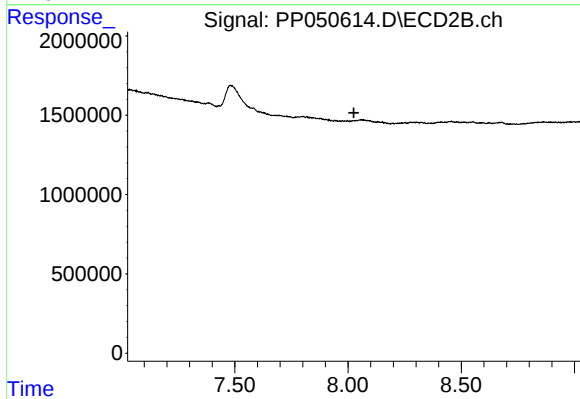
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



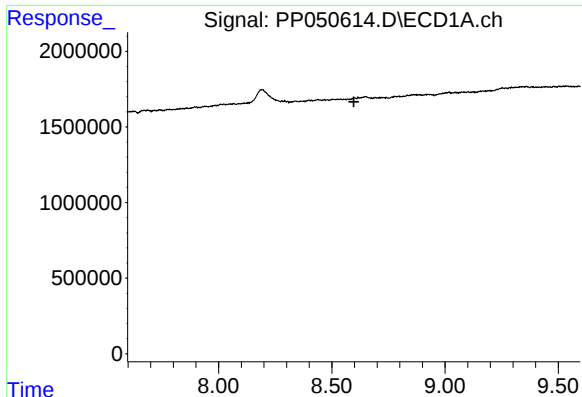
#40 AR-1262-5

R.T.: 9.359 min
Delta R.T.: 0.011 min
Response: 11924681
Conc: 151.07 ng/ml



#40 AR-1262-5

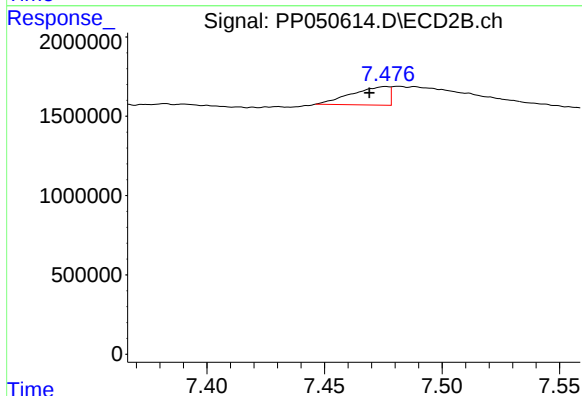
R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



#41 AR-1268-1

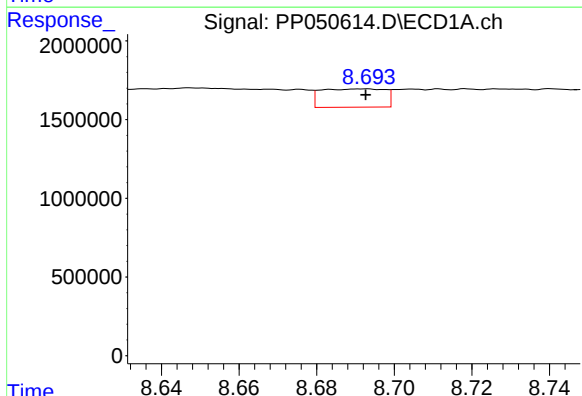
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



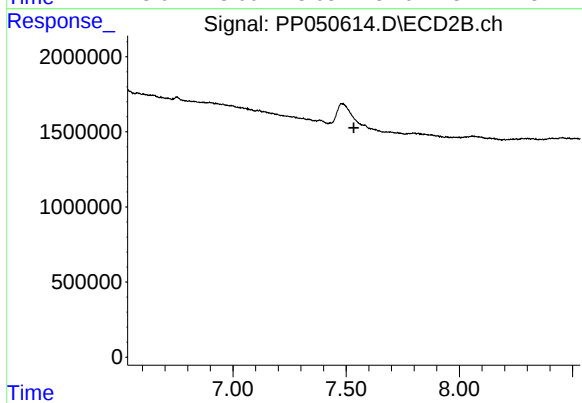
#41 AR-1268-1

R.T.: 7.476 min
Delta R.T.: 0.007 min
Response: 1294147
Conc: 5.89 ng/ml



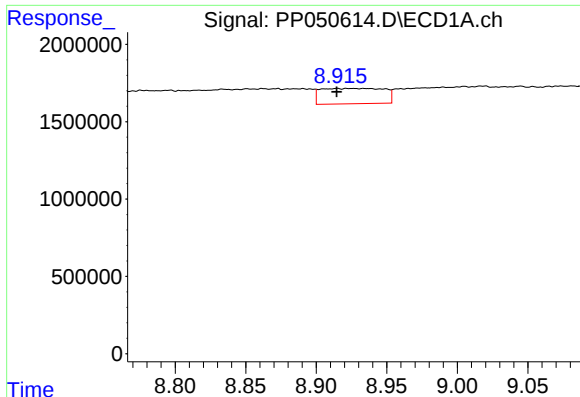
#42 AR-1268-2

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 1325232
Conc: 5.43 ng/ml



#42 AR-1268-2

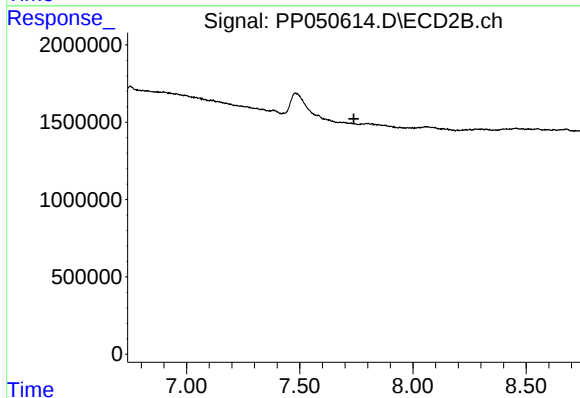
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#43 AR-1268-3

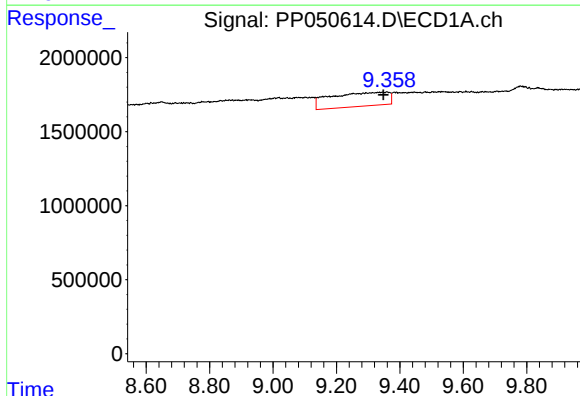
R.T.: 8.934 min
Delta R.T.: 0.019 min
Response: 3100212
Conc: 15.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



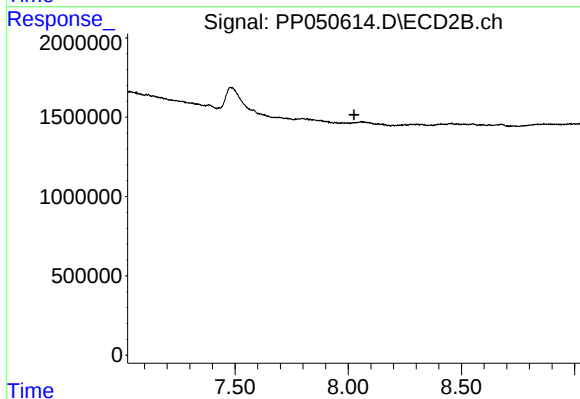
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.739 min
Response: 0
Conc: N.D.



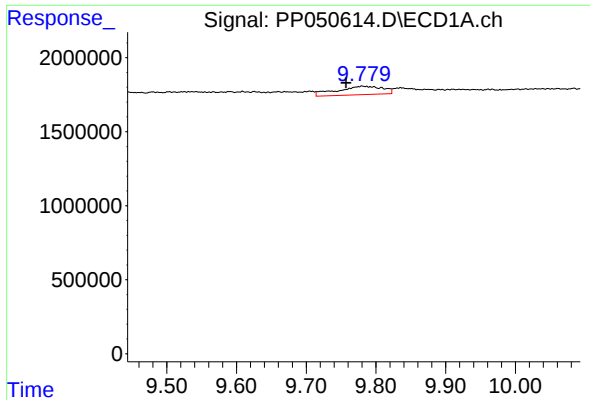
#44 AR-1268-4

R.T.: 9.359 min
Delta R.T.: 0.011 min
Response: 11924681
Conc: 138.35 ng/ml



#44 AR-1268-4

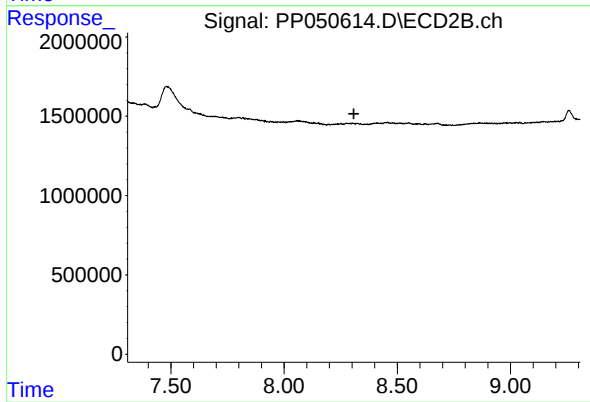
R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.781 min
Delta R.T.: 0.024 min
Response: 2621007
Conc: 3.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.