

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 15:49
 Operator : YP\AJ
 Sample : PB145209BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.036	3.217	53367940	42802911	22.790	21.719
2)	SA Decachlor...	10.389	8.651	44717091	37620779	23.007	23.273
Target Compounds							
5)	L1 AR-1016-3	5.399f	0.000	736541	0	10.899	N.D. #
6)	L1 AR-1016-4	5.539	0.000	1174023	0	19.046	N.D. #
8)	L2 AR-1221-1	4.258	0.000	375046	0	14.187	N.D. #
9)	L2 AR-1221-2	4.371	3.534	976898	531815	47.698	34.624 #
12)	L3 AR-1232-2	5.018	0.000	196599	0	8.189	N.D. #
14)	L3 AR-1232-4	5.539	0.000	1174023	0	49.112	N.D. #
15)	L3 AR-1232-5	5.633	0.000	205736	0	12.593	N.D. #
18)	L4 AR-1242-3	5.399f	0.000	736541	0	15.004	N.D. #
19)	L4 AR-1242-4	5.539	0.000	1174023	0	29.668	N.D. #
22)	L5 AR-1248-2	5.633	0.000	205736	0	3.597	N.D. #
27)	L6 AR-1254-2	6.484f	0.000	7353652	0	61.802	N.D. #
28)	L6 AR-1254-3	6.930	0.000	292365	0	2.461	N.D. #
29)	L6 AR-1254-4	0.000	6.125f	0	17362	N.D.	0.231 #
30)	L6 AR-1254-5	0.000	6.545	0	6643	N.D.	0.066 #
33)	L7 AR-1260-3	0.000	6.355	0	87334	N.D.	0.882 #
35)	L7 AR-1260-5	8.403	7.144	1189557	145854	5.765	0.735 #
37)	L8 AR-1262-2	8.403	0.000	1189557	0	5.581	N.D. #
38)	L8 AR-1262-3	0.000	7.459	0	95731	N.D.	1.272 #
39)	L8 AR-1262-4	8.840	7.545f	147254	46733	2.477	0.321 #
40)	L8 AR-1262-5	9.571	8.074	234975	34590	2.969	0.512 #
41)	L9 AR-1268-1	0.000	7.459	0	95731	N.D.	0.410 #
42)	L9 AR-1268-2	8.840	7.545f	147254	46733	0.610	0.216 #
43)	L9 AR-1268-3	0.000	7.757	0	26477	N.D.	0.142 #
44)	L9 AR-1268-4	9.571	8.074	234975	34590	2.616	0.421 #
45)	L9 AR-1268-5	10.024	8.383	347092	81273	0.492	0.134 #

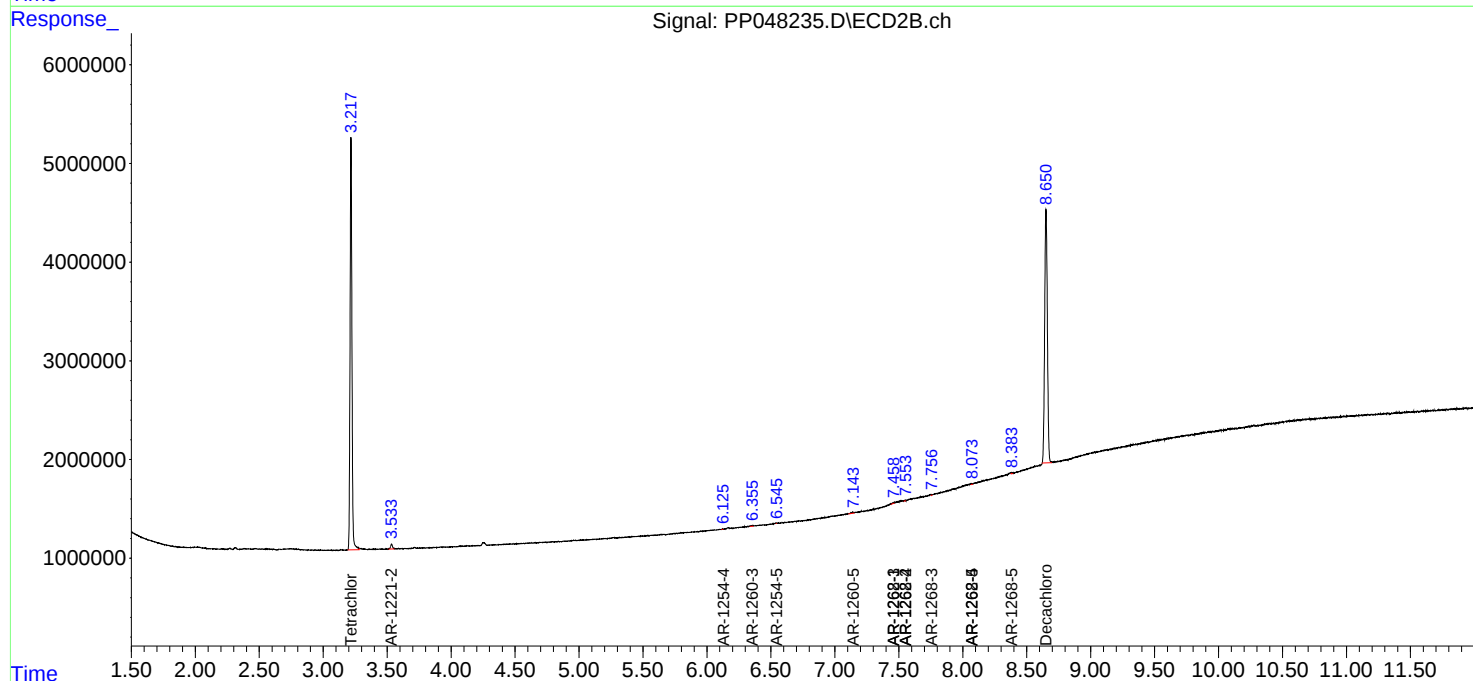
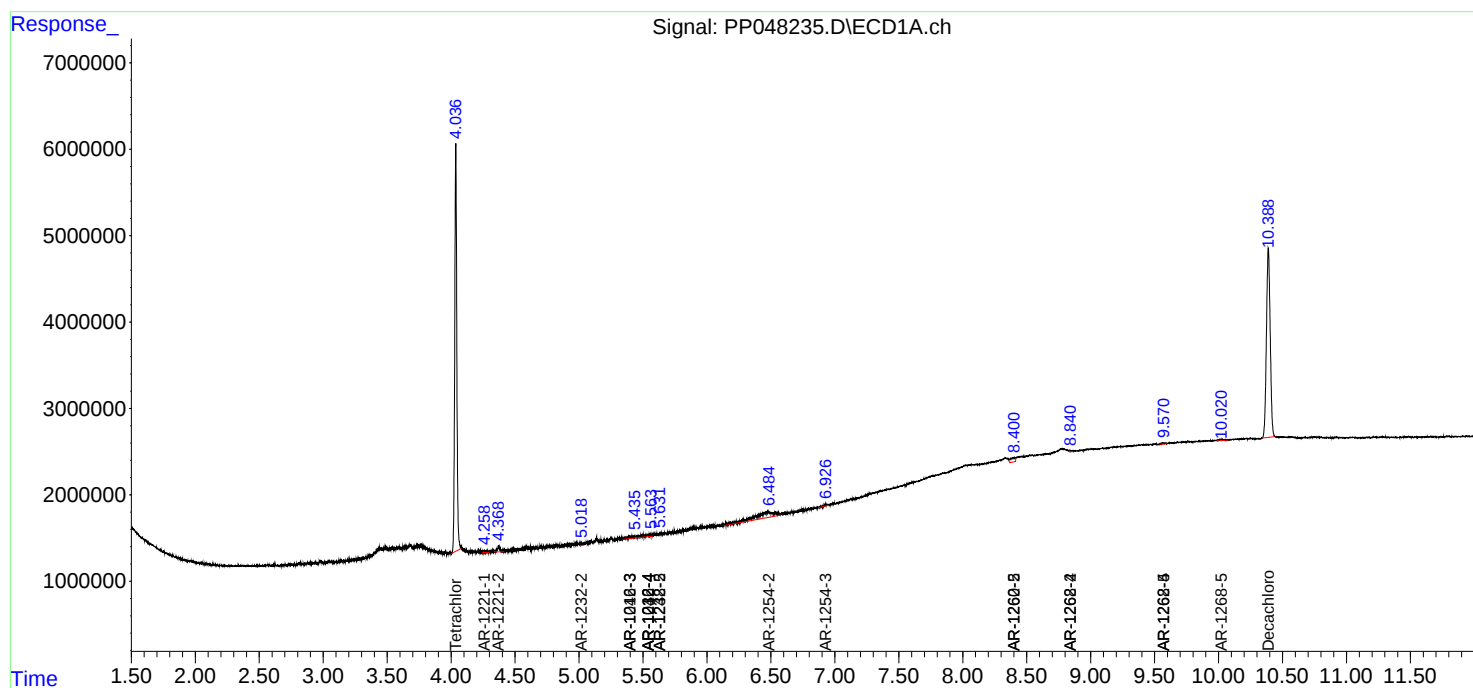
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

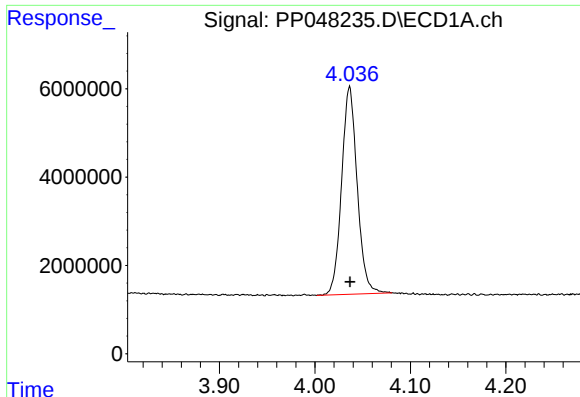
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
Data File : PP048235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 15:49
Operator : YP\AJ
Sample : PB145209BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 07:18:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

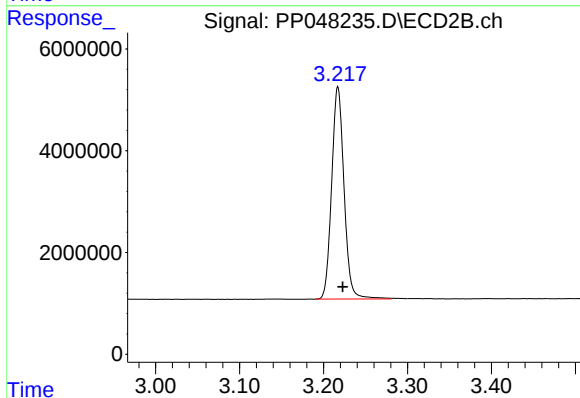




#1 Tetrachloro-m-xylene

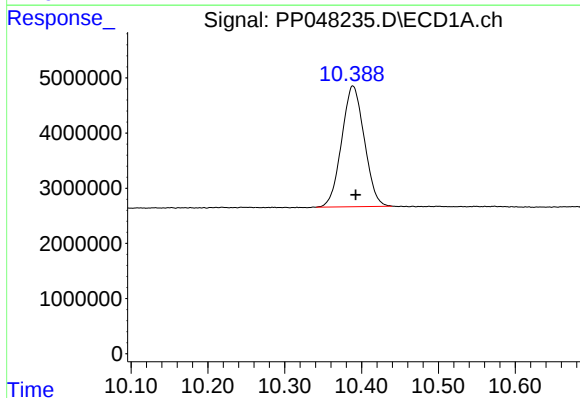
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 53367940
Conc: 22.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



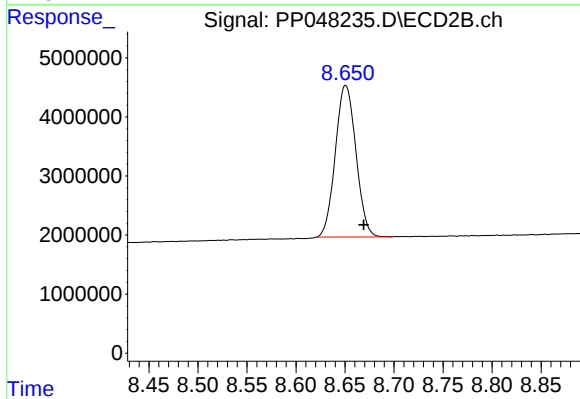
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: -0.006 min
Response: 42802911
Conc: 21.72 ng/ml



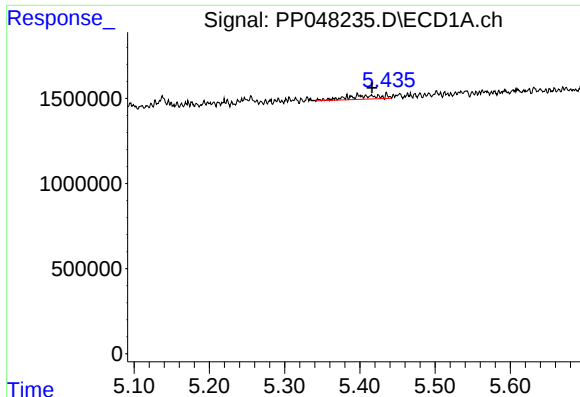
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 44717091
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

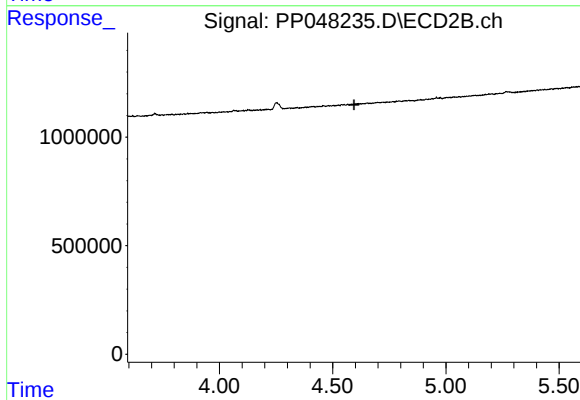
R.T.: 8.651 min
Delta R.T.: -0.018 min
Response: 37620779
Conc: 23.27 ng/ml



#5 AR-1016-3

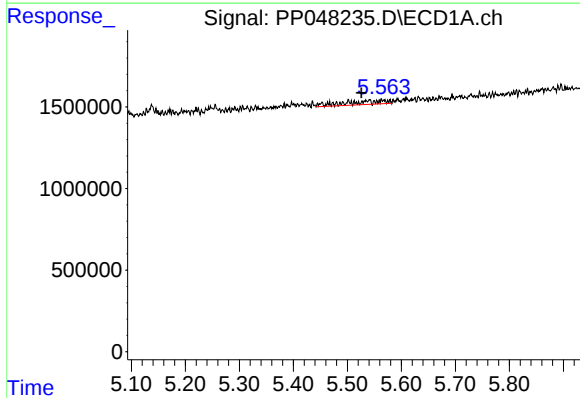
R.T.: 5.399 min
Delta R.T.: -0.017 min
Response: 736541
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



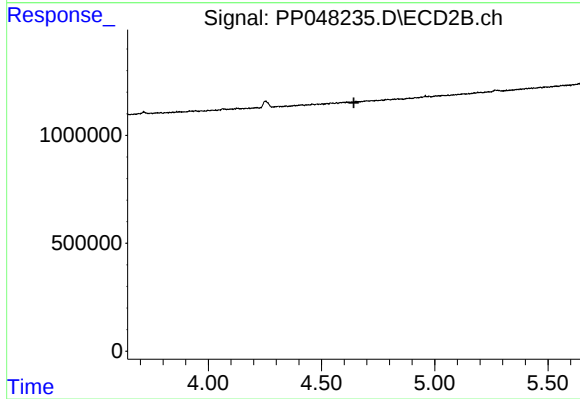
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



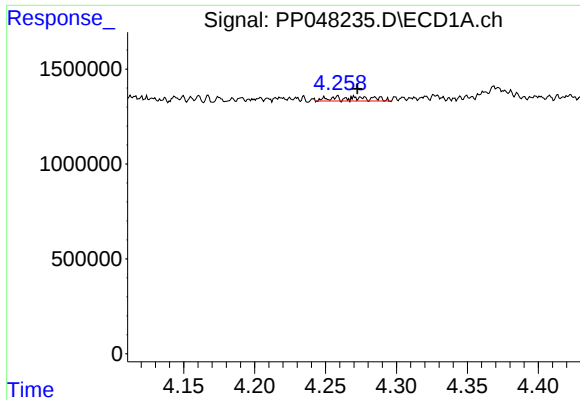
#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: 0.013 min
Response: 1174023
Conc: 19.05 ng/ml



#6 AR-1016-4

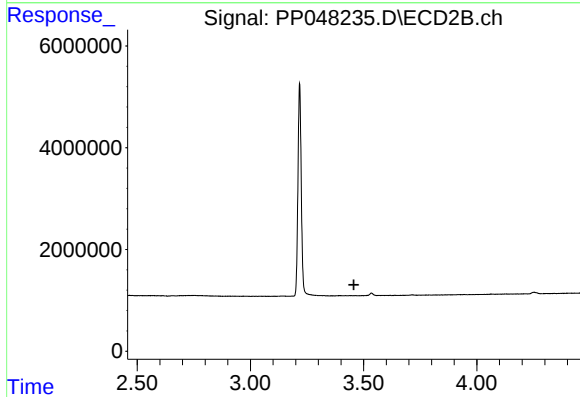
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

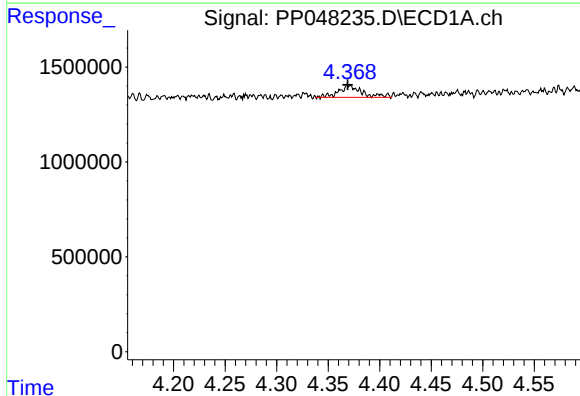
R.T.: 4.258 min
Delta R.T.: -0.015 min
Response: 375046
Conc: 14.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



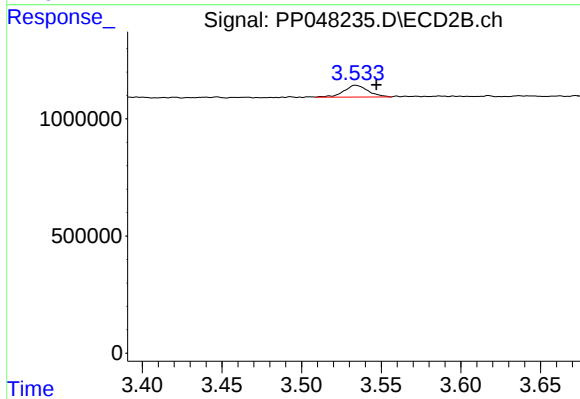
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



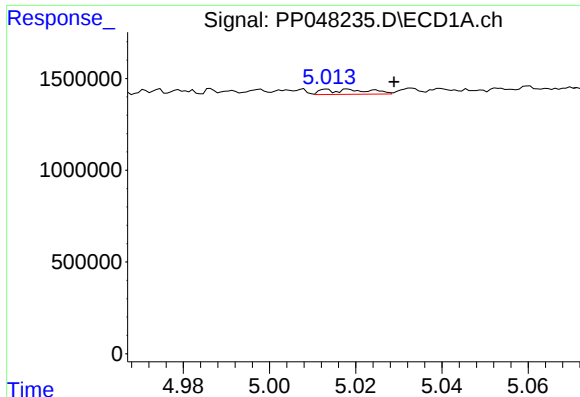
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 976898
Conc: 47.70 ng/ml



#9 AR-1221-2

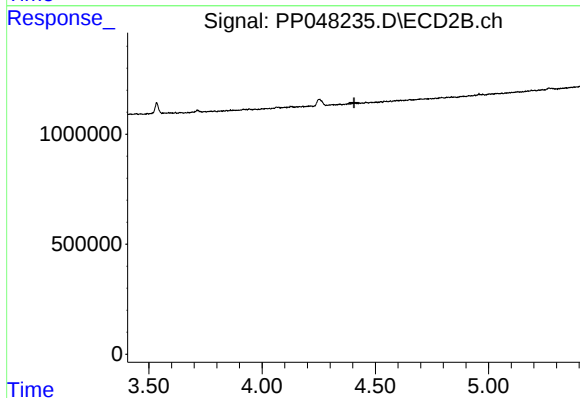
R.T.: 3.534 min
Delta R.T.: -0.013 min
Response: 531815
Conc: 34.62 ng/ml



#12 AR-1232-2

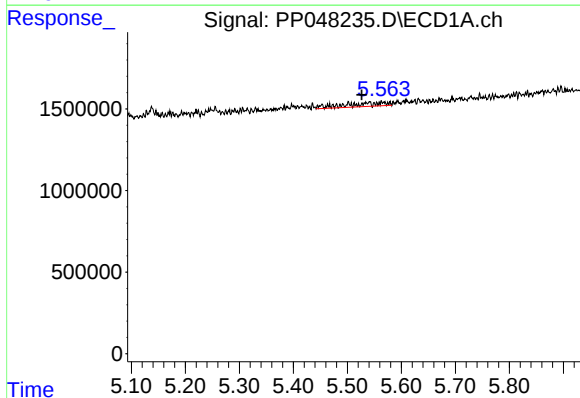
R.T.: 5.018 min
Delta R.T.: -0.011 min
Response: 196599
Conc: 8.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



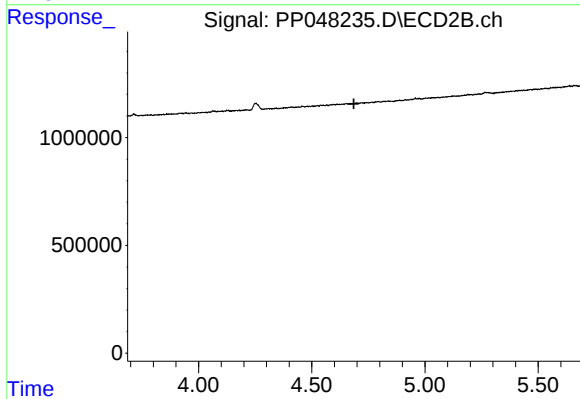
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



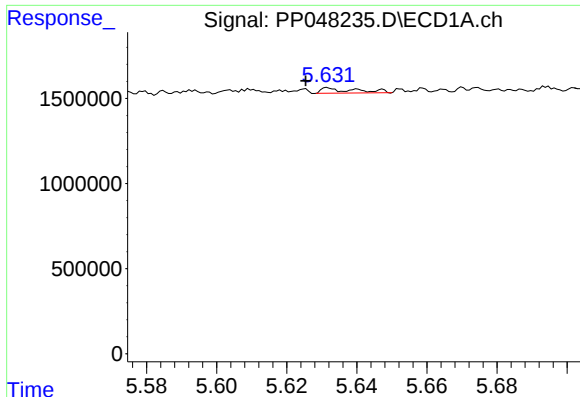
#14 AR-1232-4

R.T.: 5.539 min
Delta R.T.: 0.013 min
Response: 1174023
Conc: 49.11 ng/ml



#14 AR-1232-4

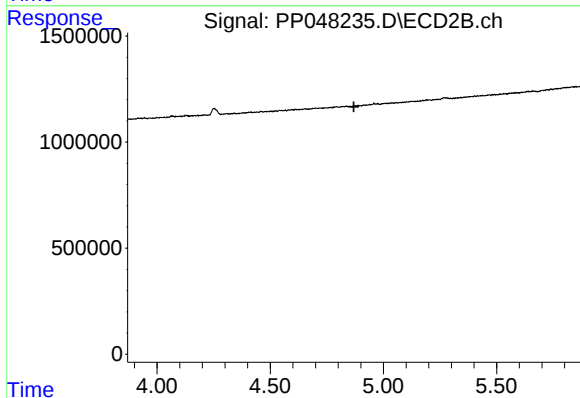
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#15 AR-1232-5

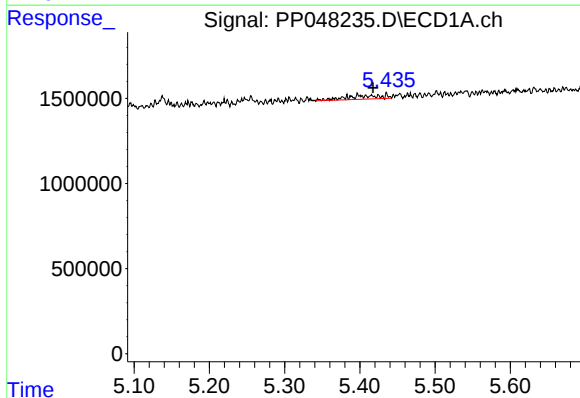
R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 205736
Conc: 12.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



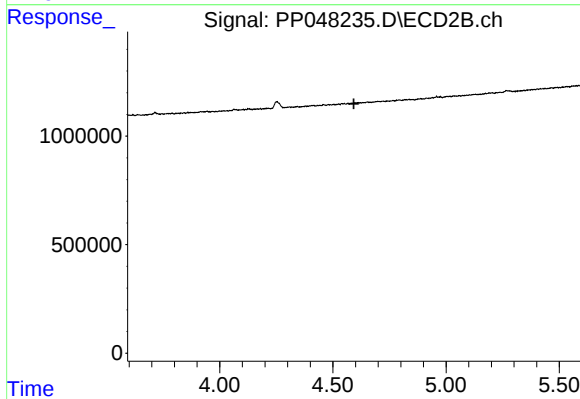
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



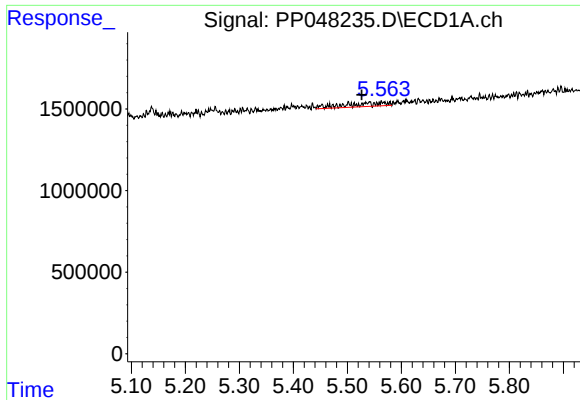
#18 AR-1242-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 736541
Conc: 15.00 ng/ml



#18 AR-1242-3

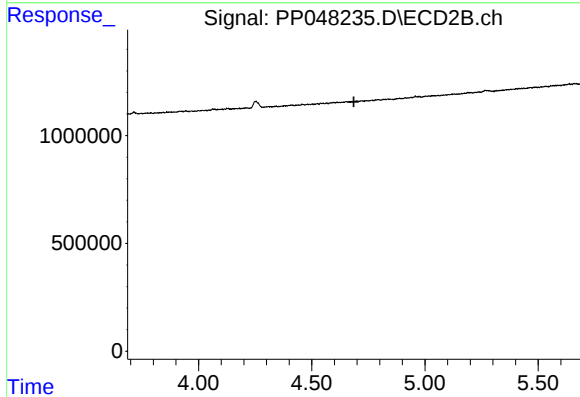
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

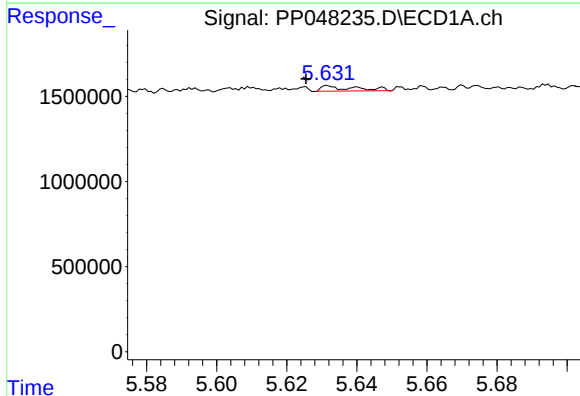
R.T.: 5.539 min
Delta R.T.: 0.013 min
Response: 1174023
Conc: 29.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



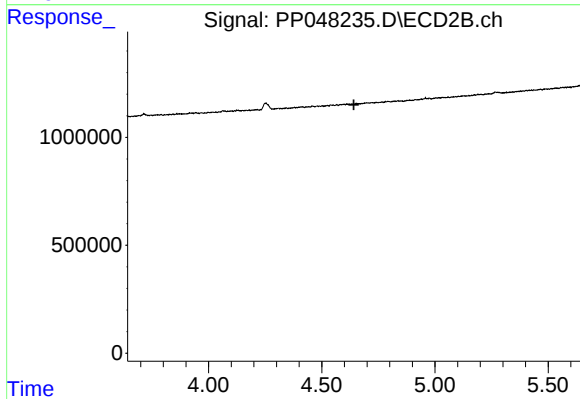
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



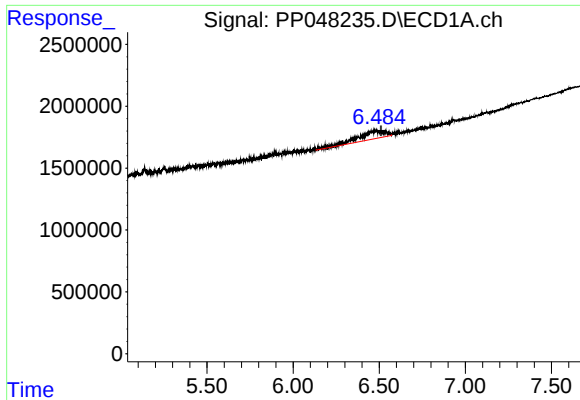
#22 AR-1248-2

R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 205736
Conc: 3.60 ng/ml



#22 AR-1248-2

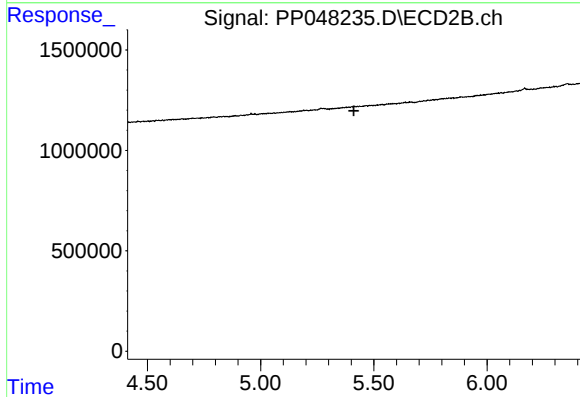
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#27 AR-1254-2

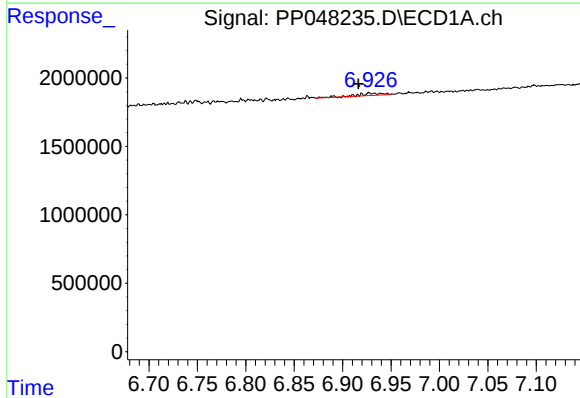
R.T.: 6.484 min
Delta R.T.: -0.027 min
Response: 7353652
Conc: 61.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



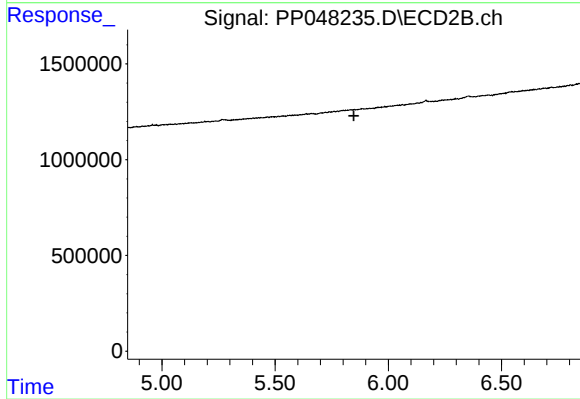
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



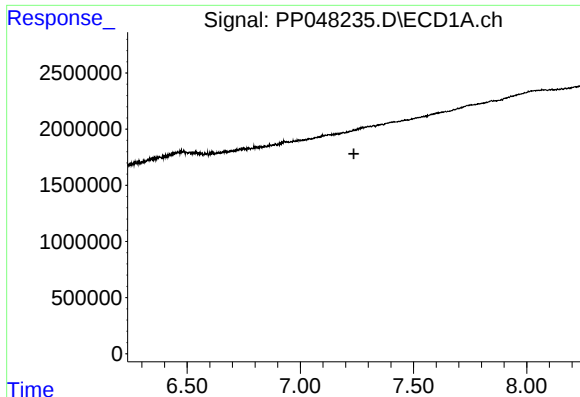
#28 AR-1254-3

R.T.: 6.930 min
Delta R.T.: 0.014 min
Response: 292365
Conc: 2.46 ng/ml



#28 AR-1254-3

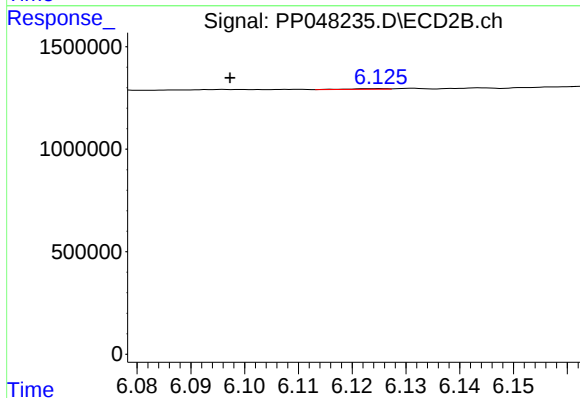
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



#29 AR-1254-4

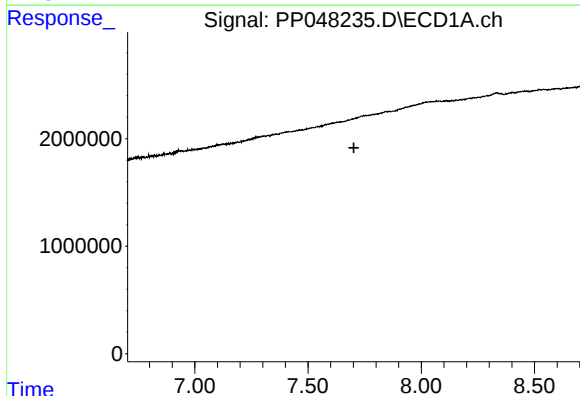
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



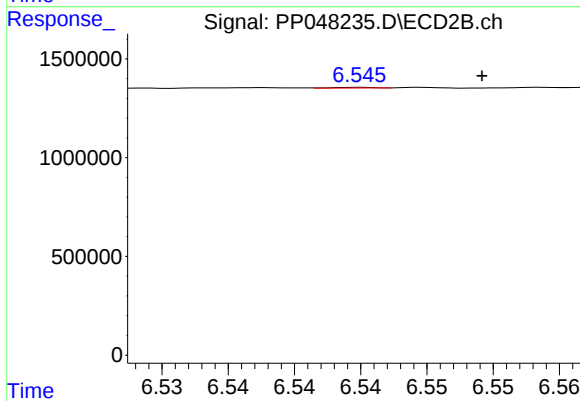
#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: 0.028 min
Response: 17362
Conc: 0.23 ng/ml



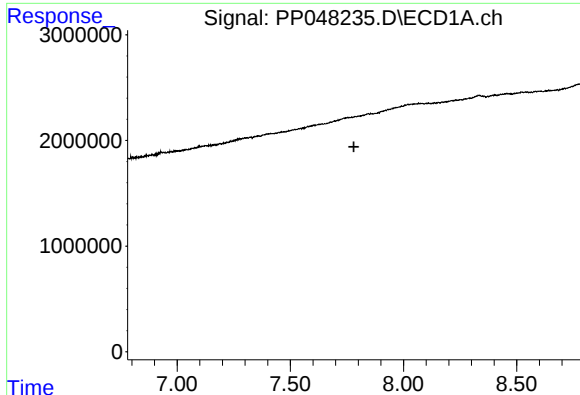
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

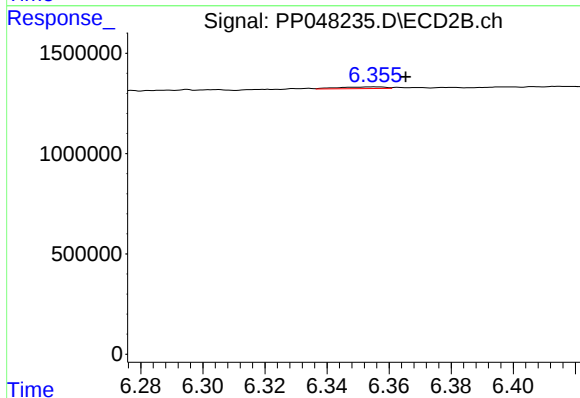
R.T.: 6.545 min
Delta R.T.: -0.009 min
Response: 6643
Conc: 0.07 ng/ml



#33 AR-1260-3

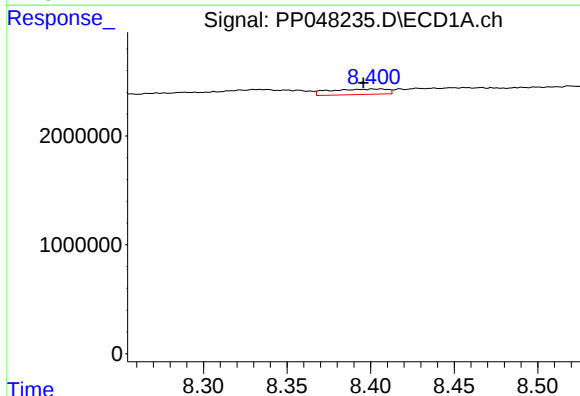
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



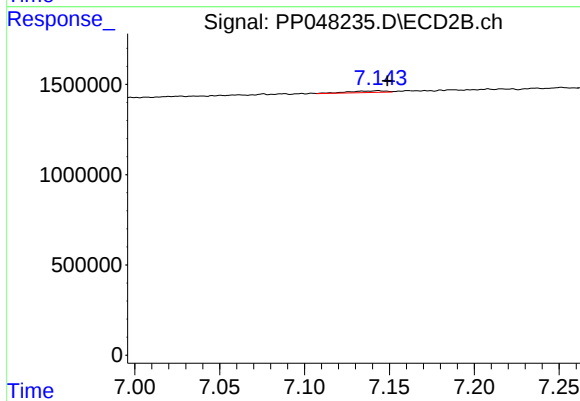
#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.010 min
Response: 87334
Conc: 0.88 ng/ml



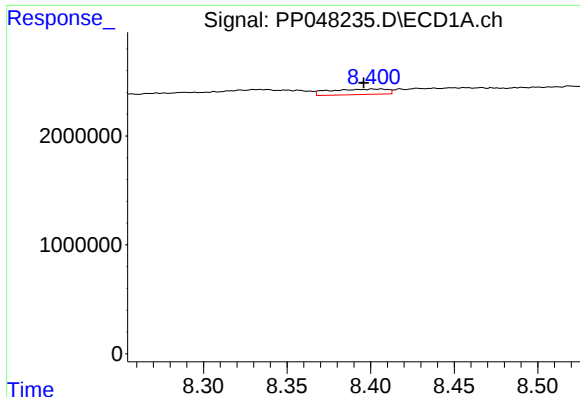
#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.008 min
Response: 1189557
Conc: 5.76 ng/ml



#35 AR-1260-5

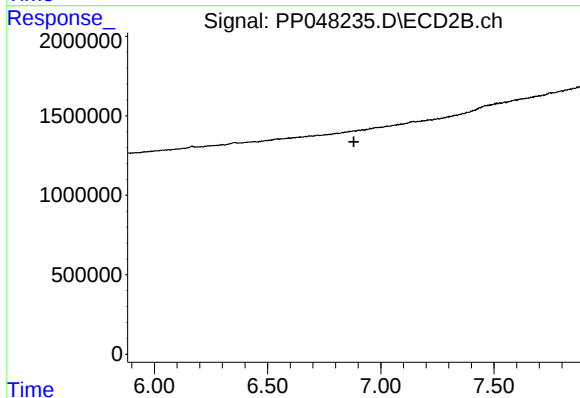
R.T.: 7.144 min
Delta R.T.: -0.005 min
Response: 145854
Conc: 0.74 ng/ml



#37 AR-1262-2

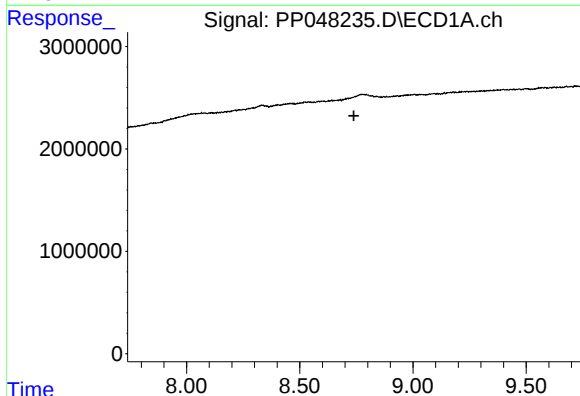
R.T.: 8.403 min
Delta R.T.: 0.008 min
Response: 1189557
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



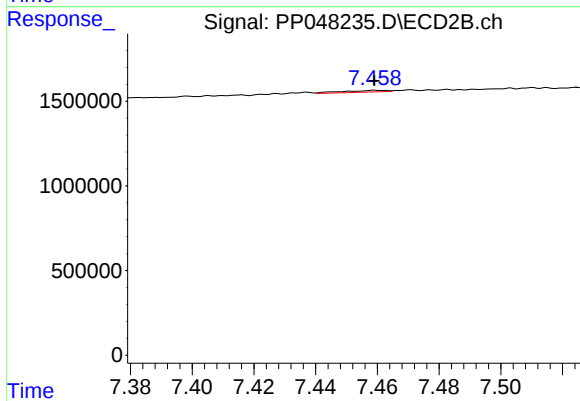
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



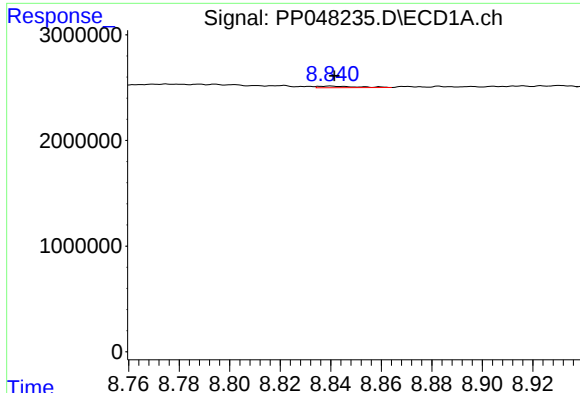
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

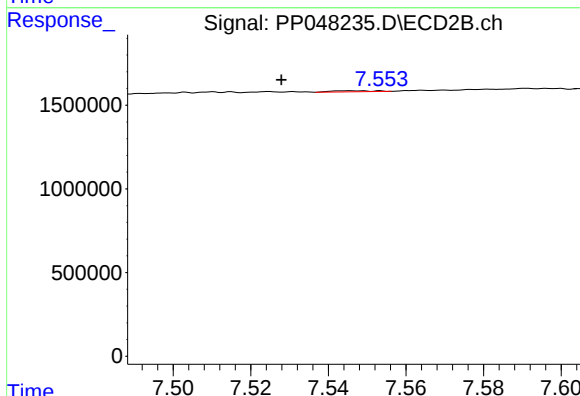
R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 95731
Conc: 1.27 ng/ml



#39 AR-1262-4

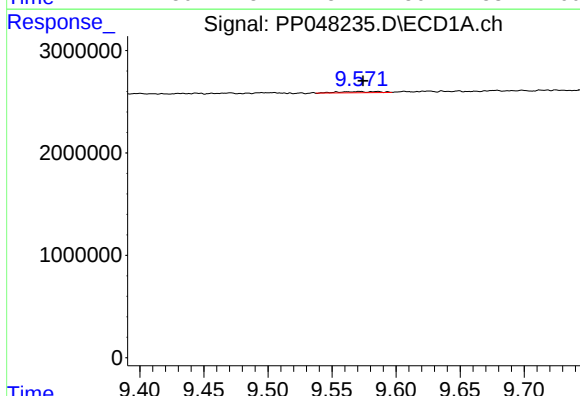
R.T.: 8.840 min
Delta R.T.: -0.001 min
Response: 147254
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



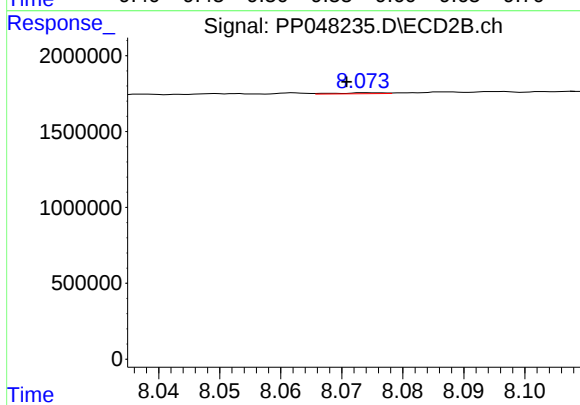
#39 AR-1262-4

R.T.: 7.545 min
Delta R.T.: 0.018 min
Response: 46733
Conc: 0.32 ng/ml



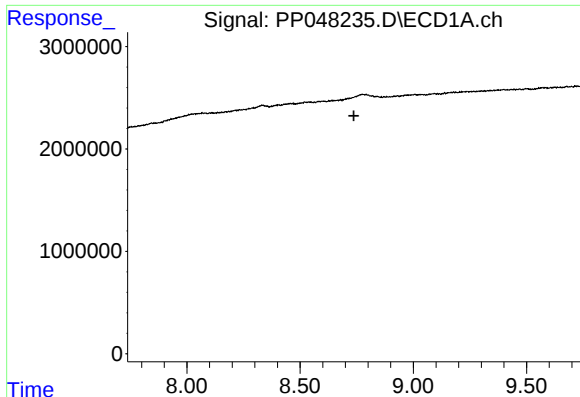
#40 AR-1262-5

R.T.: 9.571 min
Delta R.T.: -0.003 min
Response: 234975
Conc: 2.97 ng/ml



#40 AR-1262-5

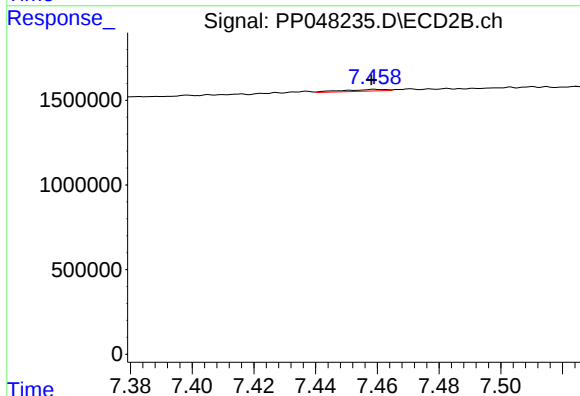
R.T.: 8.074 min
Delta R.T.: 0.003 min
Response: 34590
Conc: 0.51 ng/ml



#41 AR-1268-1

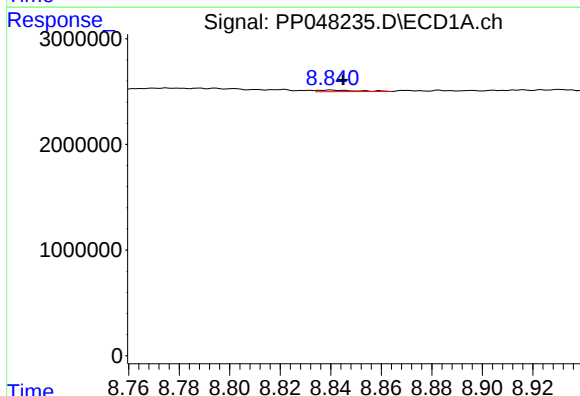
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



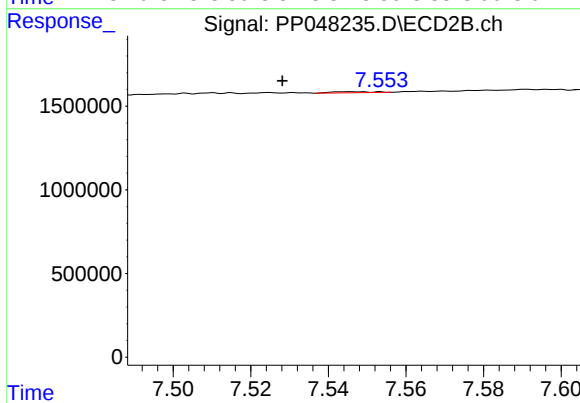
#41 AR-1268-1

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 95731
Conc: 0.41 ng/ml



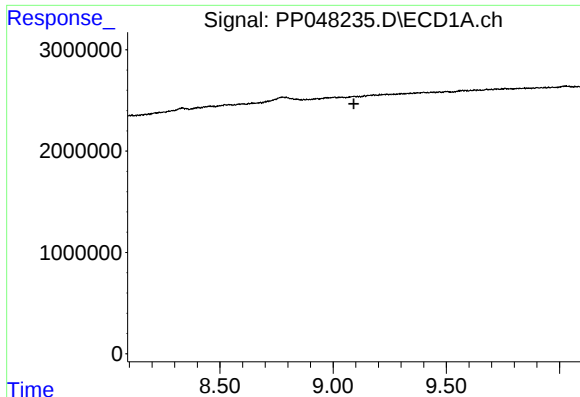
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: -0.005 min
Response: 147254
Conc: 0.61 ng/ml



#42 AR-1268-2

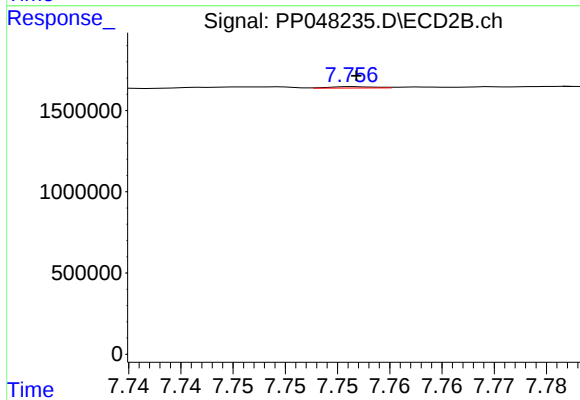
R.T.: 7.545 min
Delta R.T.: 0.017 min
Response: 46733
Conc: 0.22 ng/ml



#43 AR-1268-3

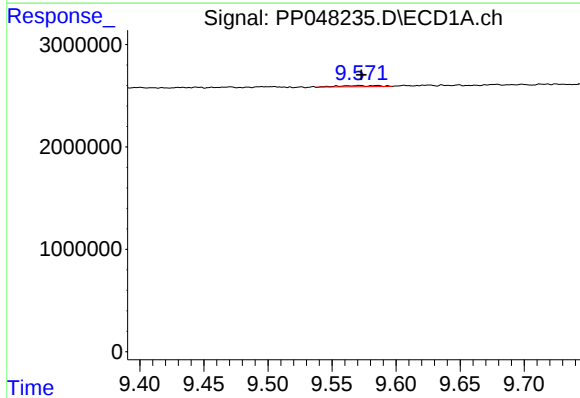
R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



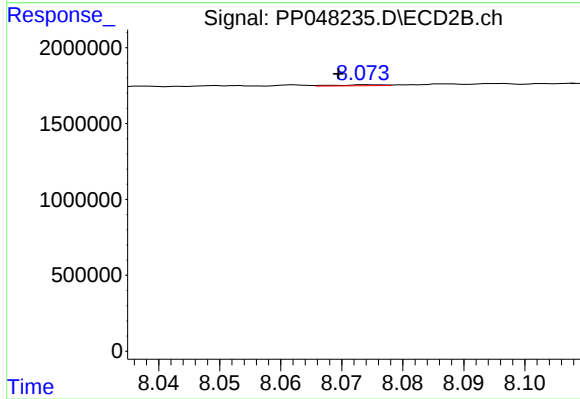
#43 AR-1268-3

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 26477
Conc: 0.14 ng/ml



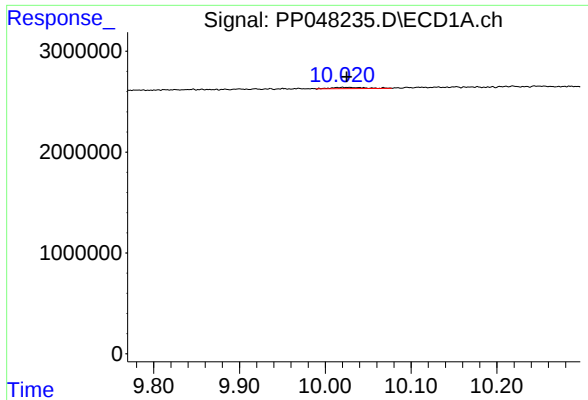
#44 AR-1268-4

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 234975
Conc: 2.62 ng/ml



#44 AR-1268-4

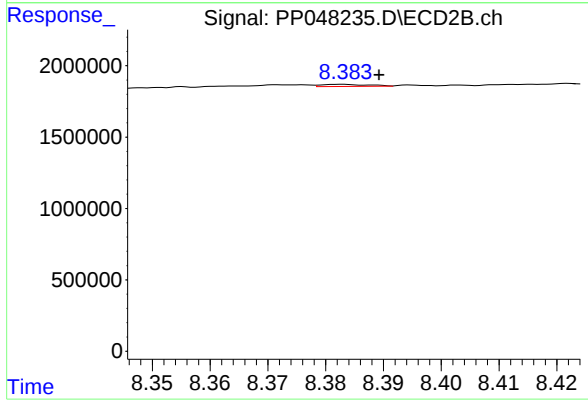
R.T.: 8.074 min
Delta R.T.: 0.004 min
Response: 34590
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 10.024 min
Delta R.T.: -0.001 min
Response: 347092
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 81273
Conc: 0.13 ng/ml