

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 15:11
 Operator : YP\AJ
 Sample : N3996-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 17:18:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.600	31209012	59685175	21.507	24.418
2)	SA Decachlor...	10.105	8.565	26236362	22836549	18.549	19.609
Target Compounds							
3)	L1 AR-1016-1	0.000	4.678	0	267924	N.D.	3.006 #
4)	L1 AR-1016-2	0.000	4.678f	0	267924	N.D.	2.130 #
6)	L1 AR-1016-4	0.000	4.913	0	330272	N.D.	6.213 #
7)	L1 AR-1016-5	0.000	5.103f	0	309056	N.D.	4.495 #
8)	L2 AR-1221-1	0.000	3.807	0	117515	N.D.	3.893 #
9)	L2 AR-1221-2	0.000	3.895	0	1017292	N.D.	44.536 #
12)	L3 AR-1232-2	0.000	4.678f	0	267924	N.D.	5.587 #
15)	L3 AR-1232-5	0.000	5.103f	0	309056	N.D.	12.013 #
16)	L4 AR-1242-1	0.000	4.678	0	267924	N.D.	3.820 #
17)	L4 AR-1242-2	0.000	4.678f	0	267924	N.D.	2.715 #
21)	L5 AR-1248-1	0.000	4.678	0	267924	N.D.	4.765 #
22)	L5 AR-1248-2	0.000	4.913	0	330272	N.D.	4.437 #
24)	L5 AR-1248-4	0.000	5.103f	0	309056	N.D.	3.404 #
28)	L6 AR-1254-3	0.000	6.016	0	105988	N.D.	0.651 #
30)	L6 AR-1254-5	0.000	6.658	0	1466340	N.D.	11.065 #
31)	L7 AR-1260-1	0.000	6.142	0	237320	N.D.	2.264 #
32)	L7 AR-1260-2	0.000	6.325	0	568079	N.D.	4.721 #
33)	L7 AR-1260-3	0.000	6.487	0	383036	N.D.	3.385 #
34)	L7 AR-1260-4	0.000	6.957	0	89864	N.D.	1.175 #
35)	L7 AR-1260-5	0.000	7.194	0	548946	N.D.	3.210 #
36)	L8 AR-1262-1	0.000	6.696	0	1272607	N.D.	10.736 #
37)	L8 AR-1262-2	0.000	6.957	0	89864	N.D.	0.889 #
38)	L8 AR-1262-3	0.000	7.479	0	403517	N.D.	6.234 #
39)	L8 AR-1262-4	0.000	7.539	0	485040	N.D.	3.791 #
41)	L9 AR-1268-1	0.000	7.479	0	403517	N.D.	2.197 #
42)	L9 AR-1268-2	0.000	7.539	0	485040	N.D.	2.804 #
45)	L9 AR-1268-5	9.794f	8.319	2836174	182132	5.508	0.445 #

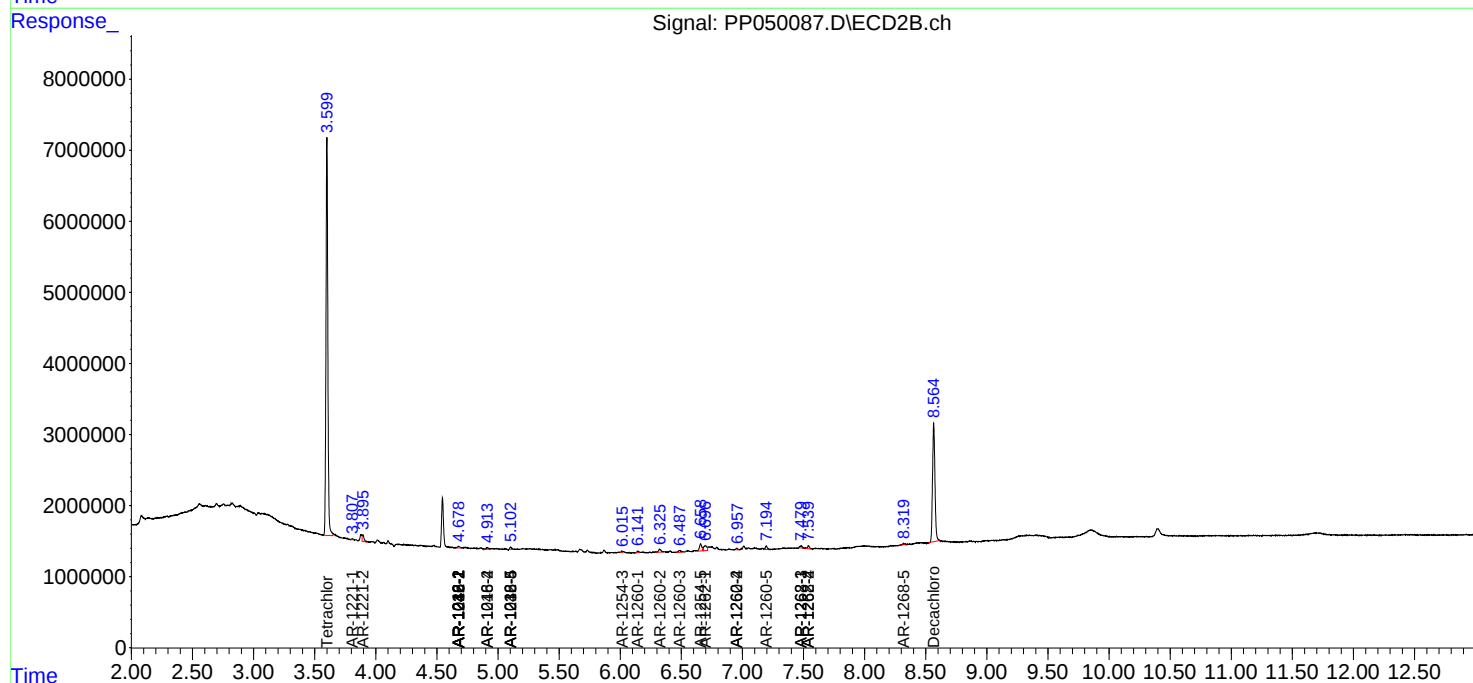
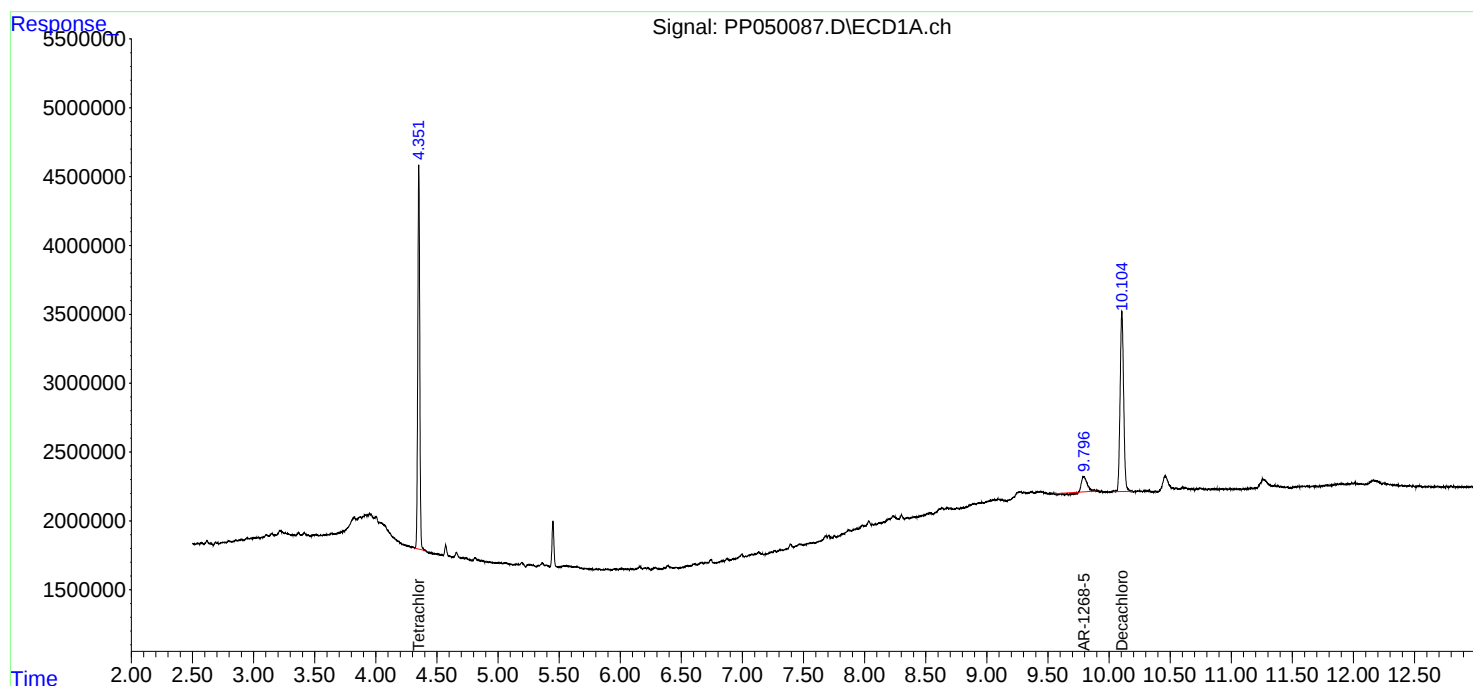
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

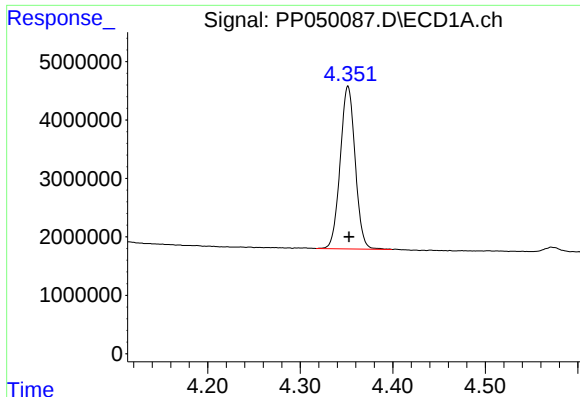
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

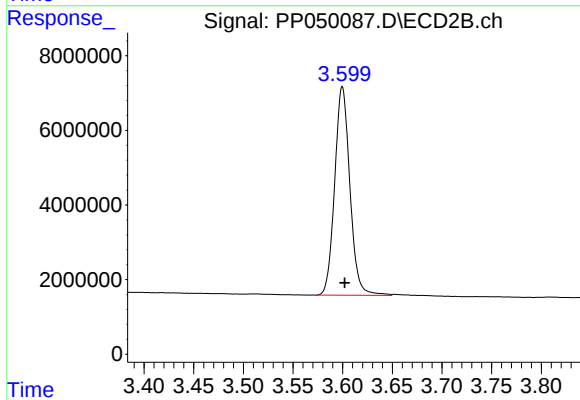




#1 Tetrachloro-m-xylene

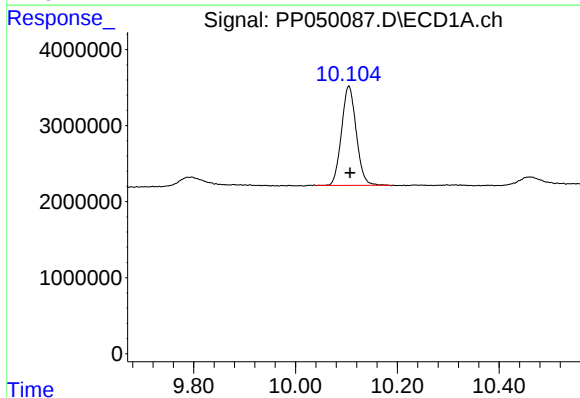
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 31209012
Conc: 21.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



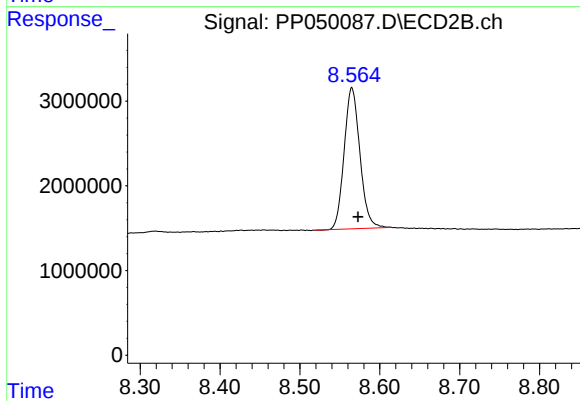
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 59685175
Conc: 24.42 ng/ml



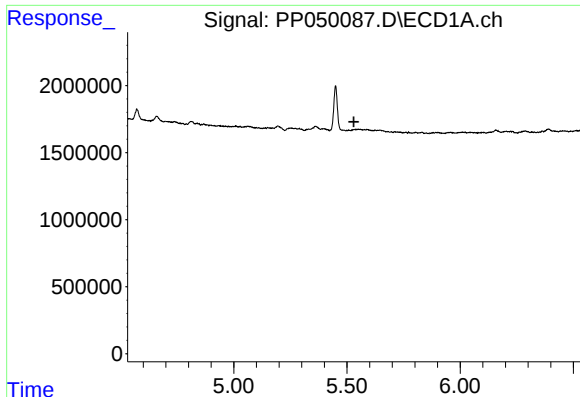
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 26236362
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

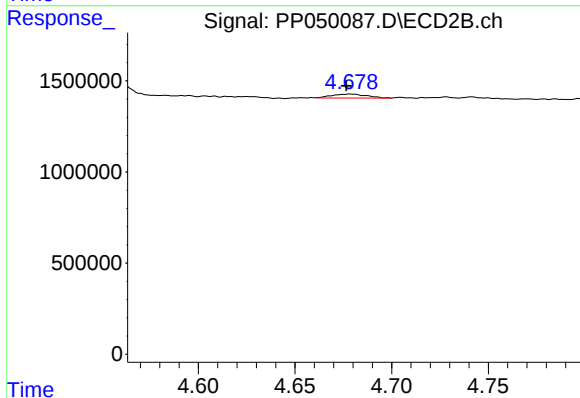
R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 22836549
Conc: 19.61 ng/ml



#3 AR-1016-1

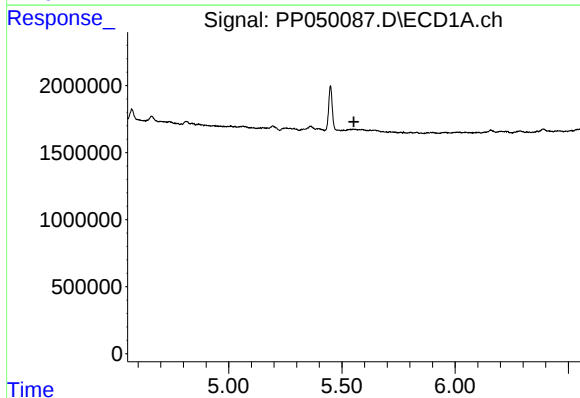
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



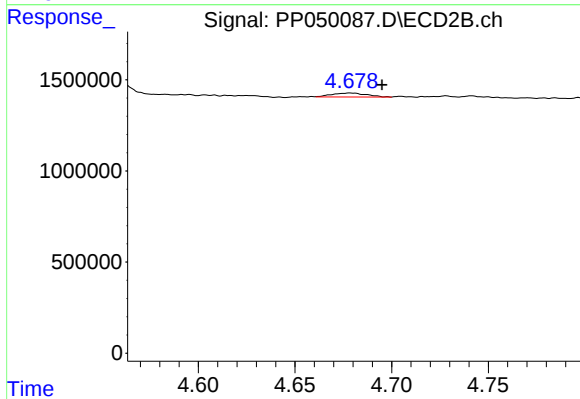
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.002 min
Response: 267924
Conc: 3.01 ng/ml



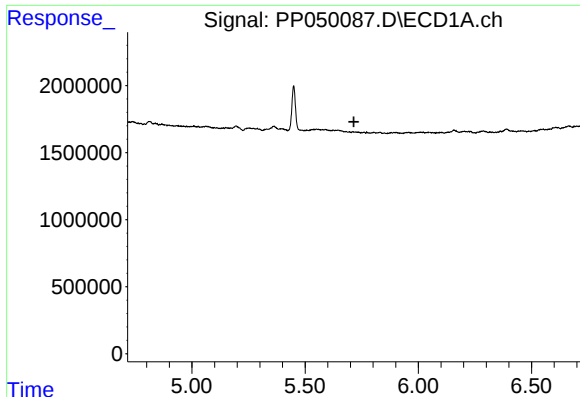
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

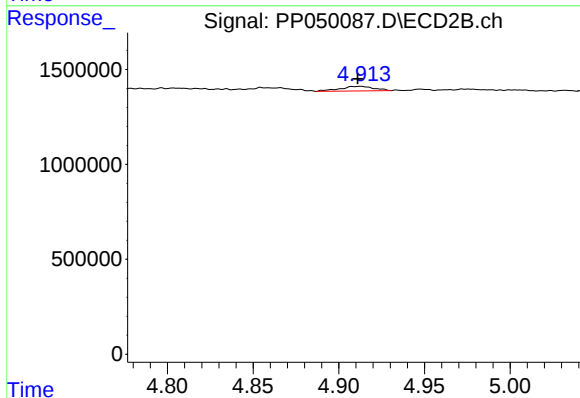
R.T.: 4.678 min
Delta R.T.: -0.017 min
Response: 267924
Conc: 2.13 ng/ml



#6 AR-1016-4

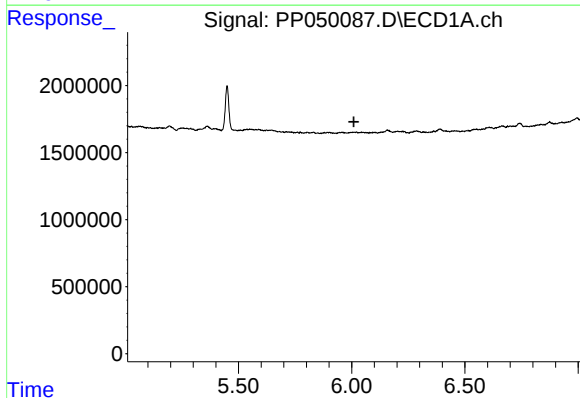
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



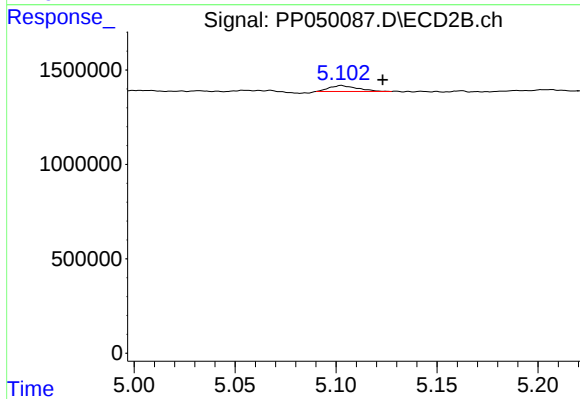
#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: 0.002 min
Response: 330272
Conc: 6.21 ng/ml



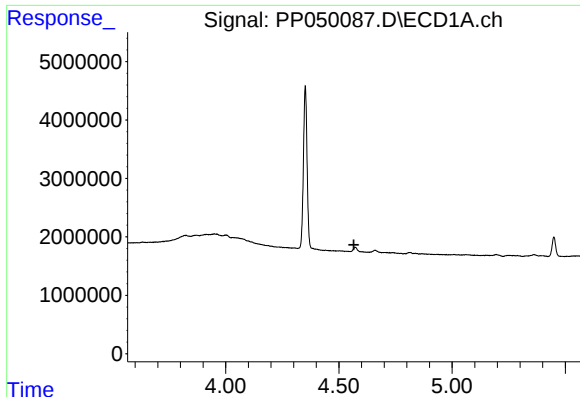
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

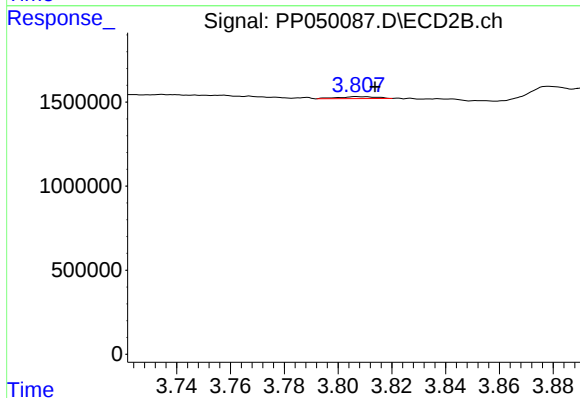
R.T.: 5.103 min
Delta R.T.: -0.020 min
Response: 309056
Conc: 4.49 ng/ml



#8 AR-1221-1

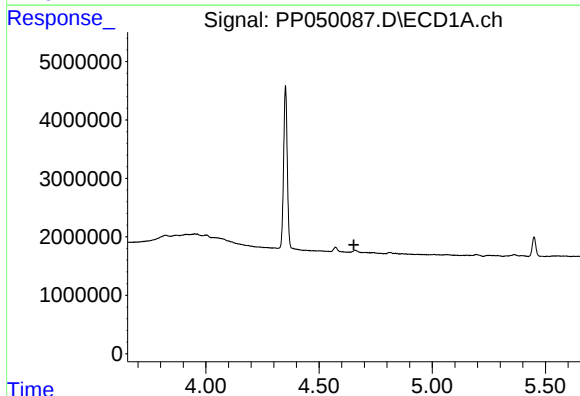
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



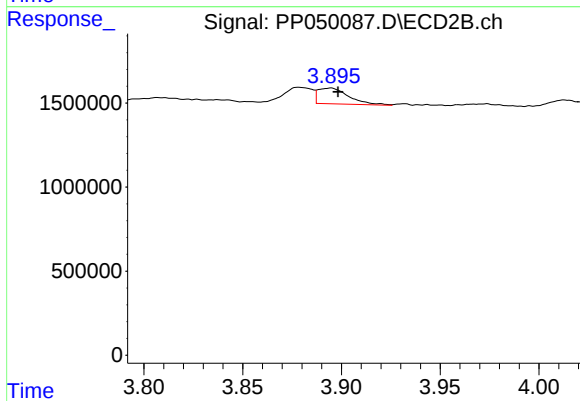
#8 AR-1221-1

R.T.: 3.807 min
Delta R.T.: -0.007 min
Response: 117515
Conc: 3.89 ng/ml



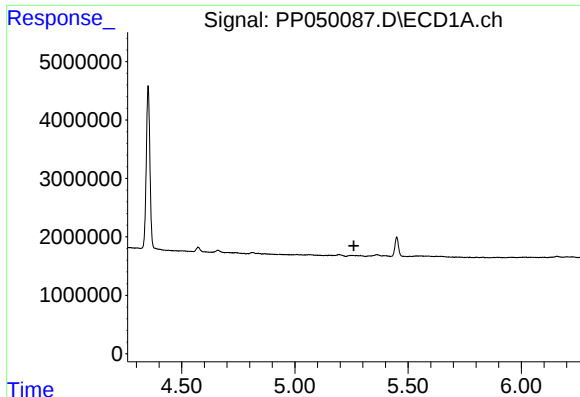
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

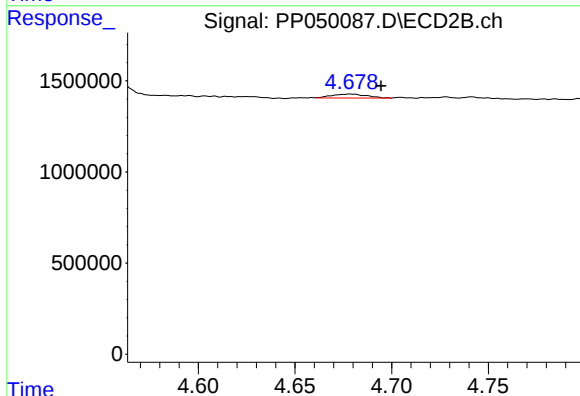
R.T.: 3.895 min
Delta R.T.: -0.003 min
Response: 1017292
Conc: 44.54 ng/ml



#12 AR-1232-2

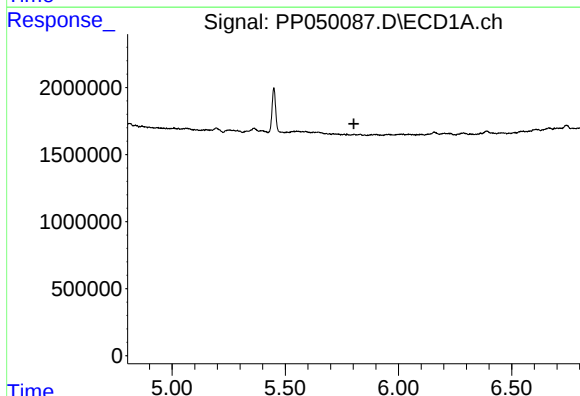
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



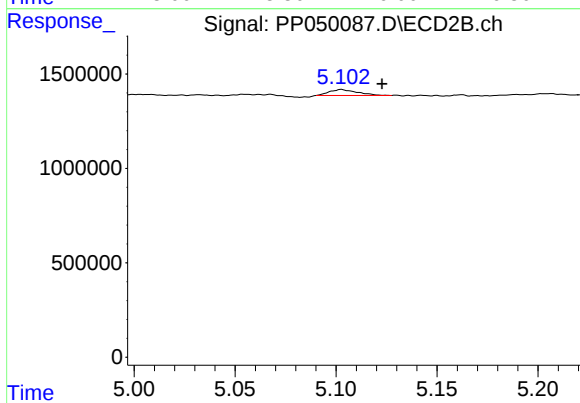
#12 AR-1232-2

R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 267924
Conc: 5.59 ng/ml



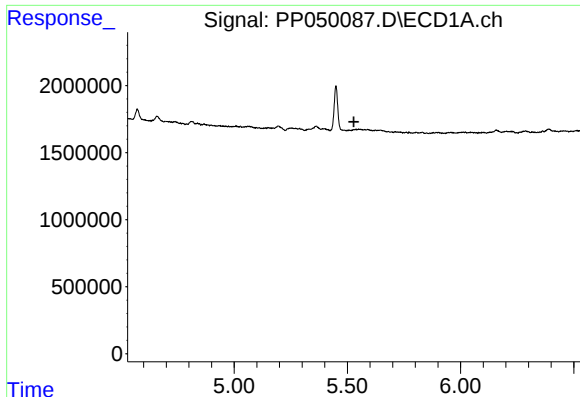
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

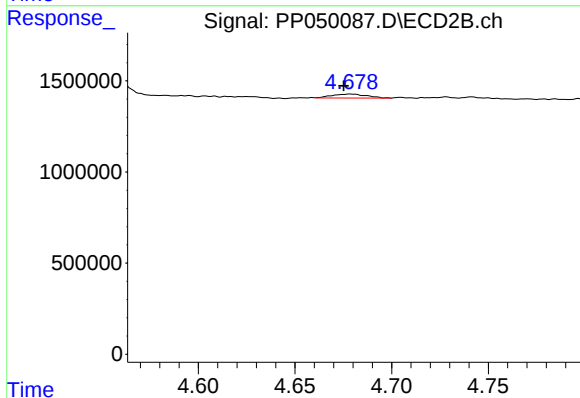
R.T.: 5.103 min
Delta R.T.: -0.020 min
Response: 309056
Conc: 12.01 ng/ml



#16 AR-1242-1

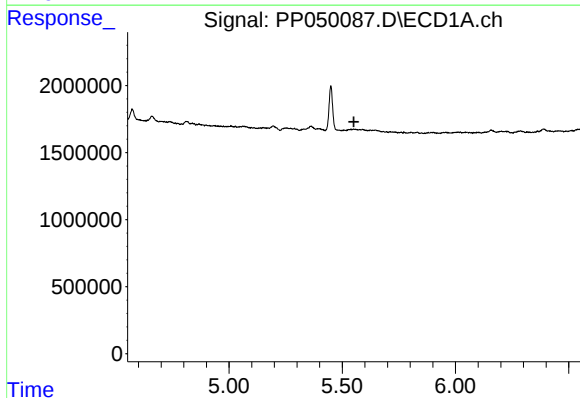
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



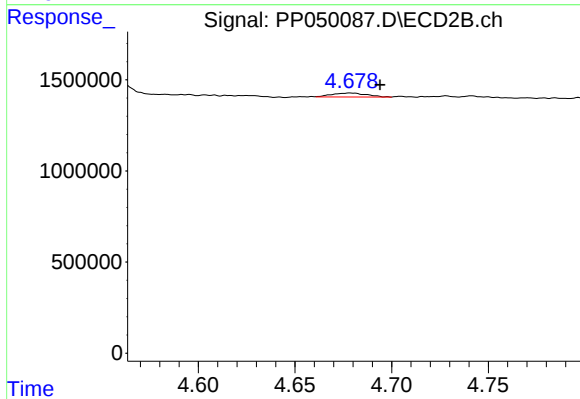
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 267924
Conc: 3.82 ng/ml



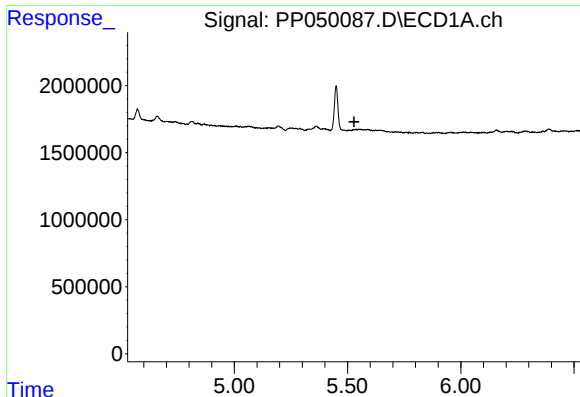
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

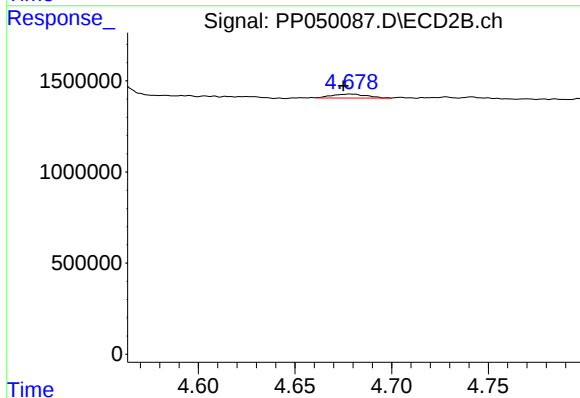
R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 267924
Conc: 2.72 ng/ml



#21 AR-1248-1

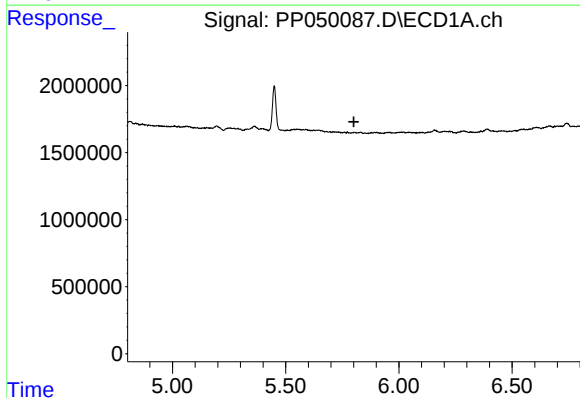
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



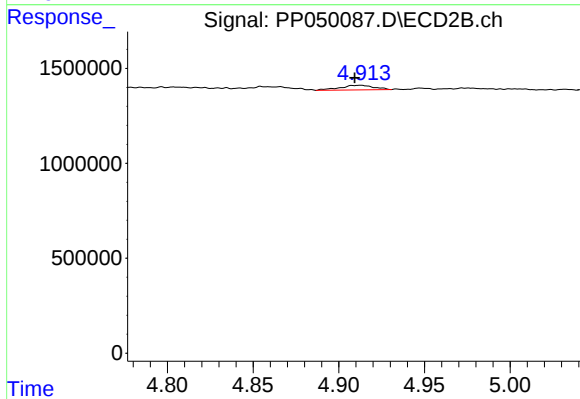
#21 AR-1248-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 267924
Conc: 4.76 ng/ml



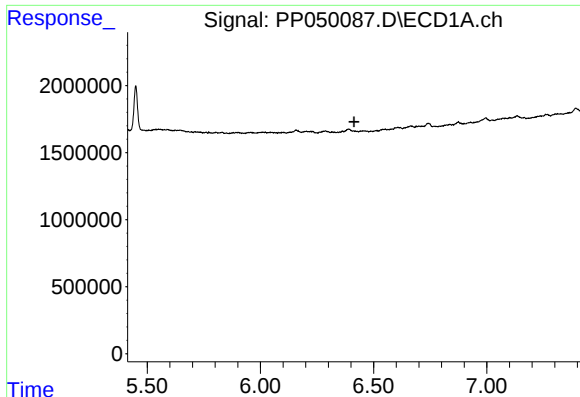
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

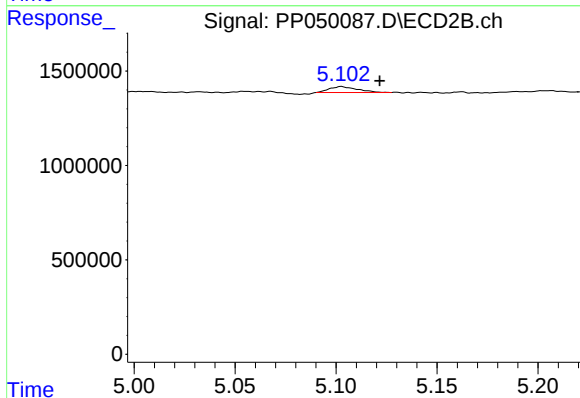
R.T.: 4.913 min
Delta R.T.: 0.004 min
Response: 330272
Conc: 4.44 ng/ml



#24 AR-1248-4

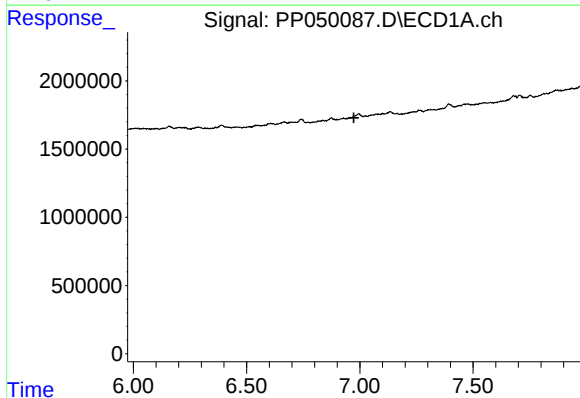
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



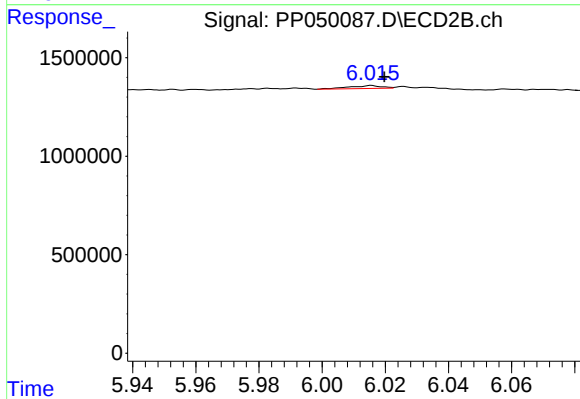
#24 AR-1248-4

R.T.: 5.103 min
Delta R.T.: -0.019 min
Response: 309056
Conc: 3.40 ng/ml



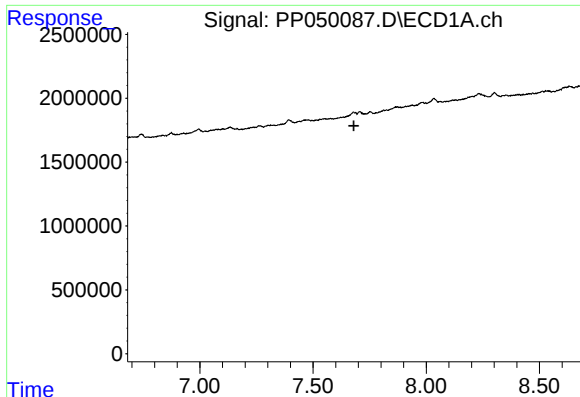
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

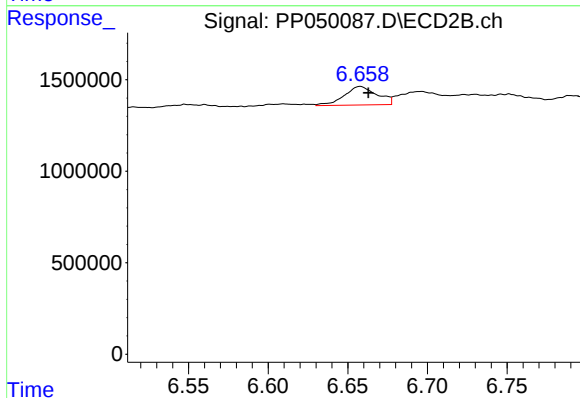
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 105988
Conc: 0.65 ng/ml



#30 AR-1254-5

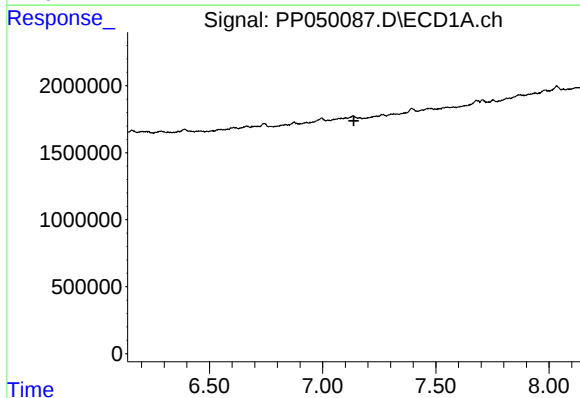
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



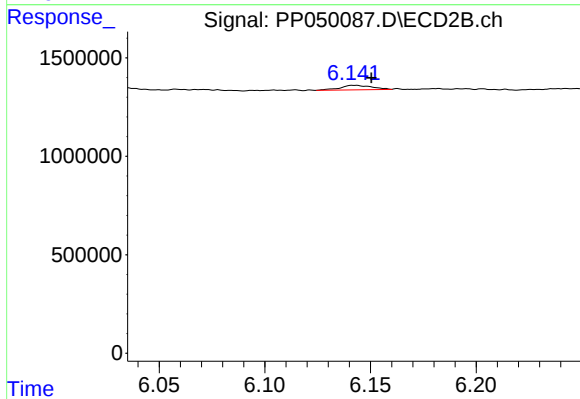
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 1466340
Conc: 11.07 ng/ml



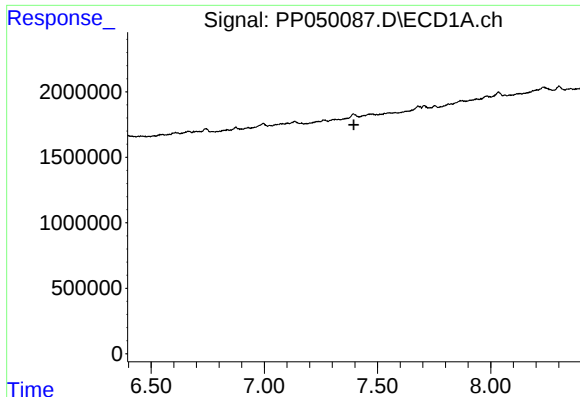
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

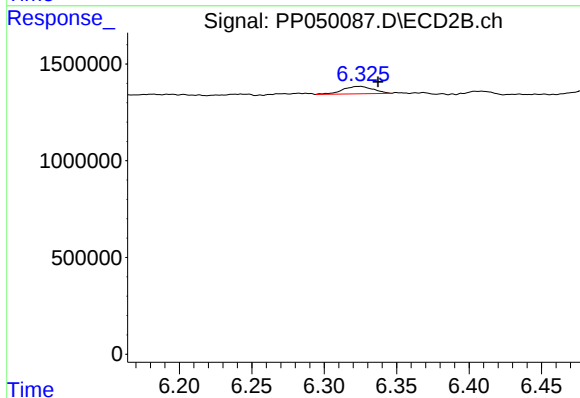
R.T.: 6.142 min
Delta R.T.: -0.009 min
Response: 237320
Conc: 2.26 ng/ml



#32 AR-1260-2

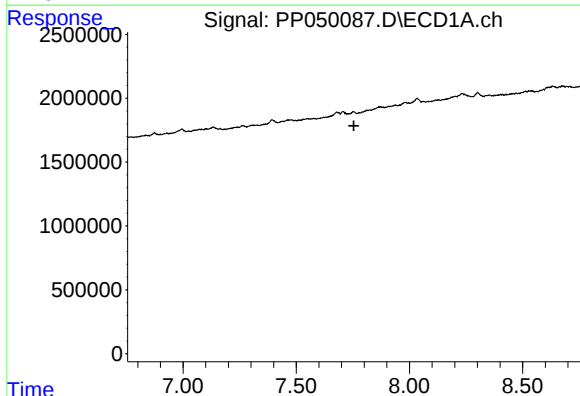
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



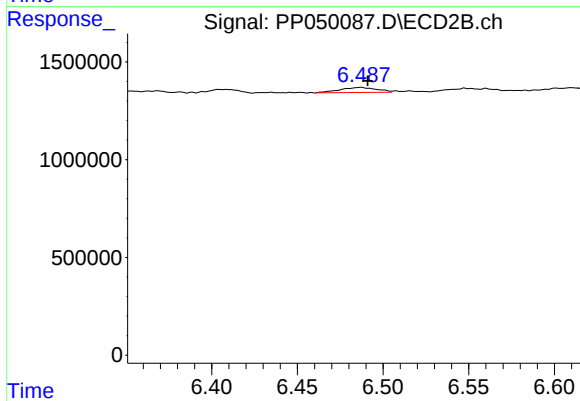
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 568079
Conc: 4.72 ng/ml



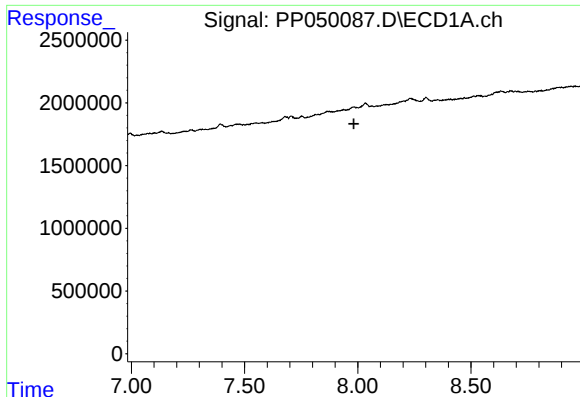
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

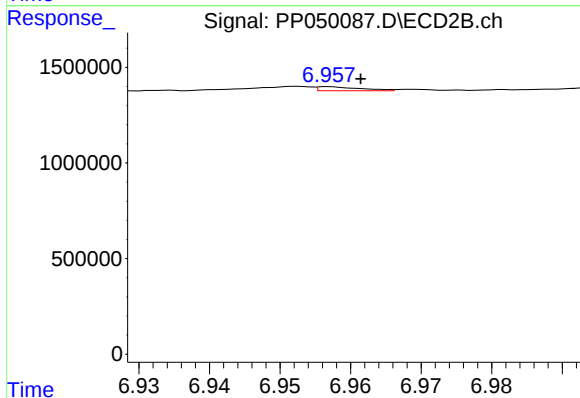
R.T.: 6.487 min
Delta R.T.: -0.004 min
Response: 383036
Conc: 3.39 ng/ml



#34 AR-1260-4

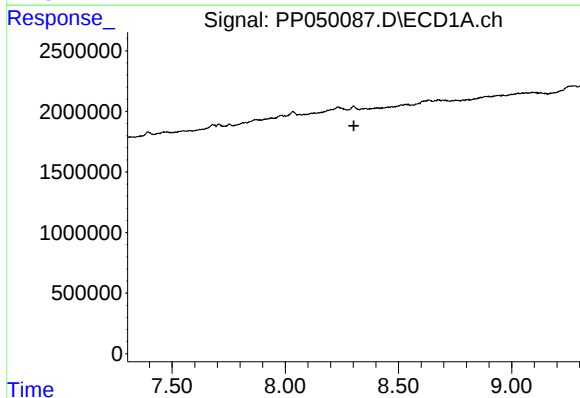
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



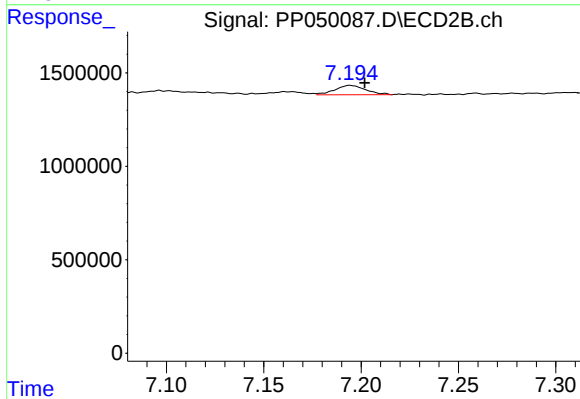
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.005 min
Response: 89864
Conc: 1.17 ng/ml



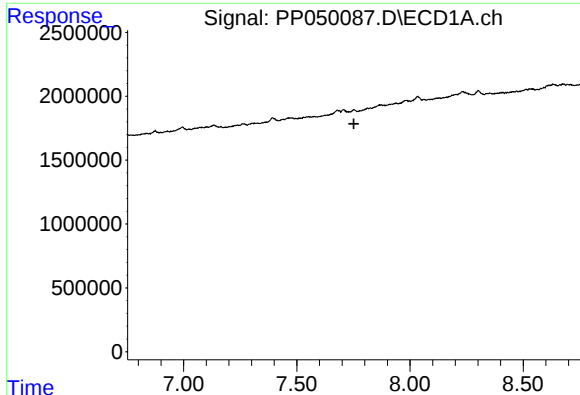
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.



#35 AR-1260-5

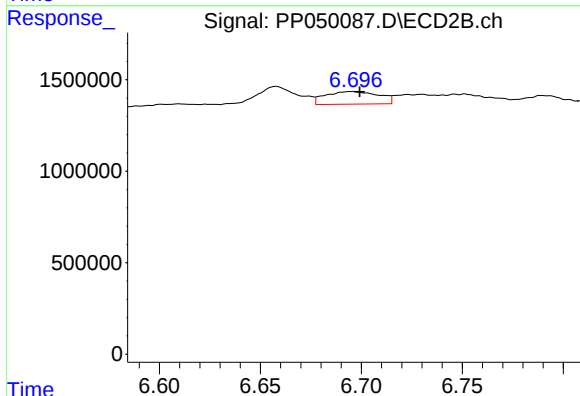
R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 548946
Conc: 3.21 ng/ml



#36 AR-1262-1

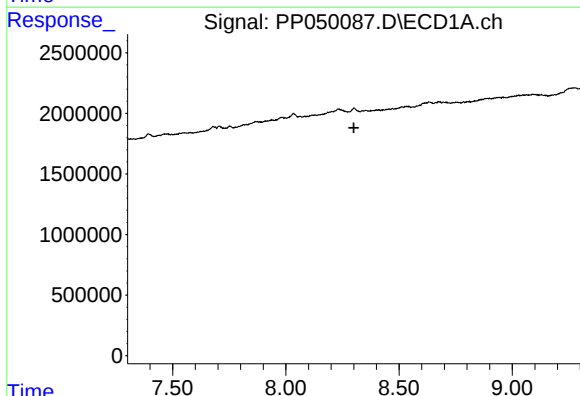
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



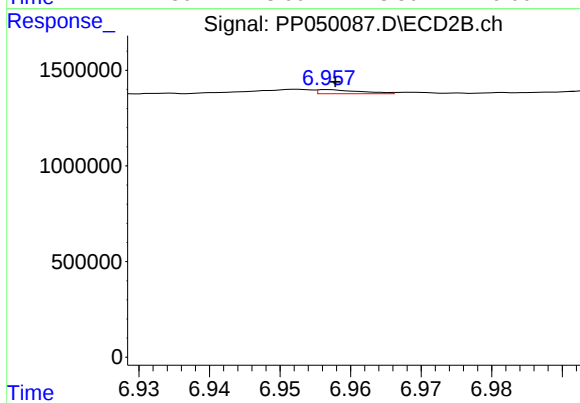
#36 AR-1262-1

R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 1272607
Conc: 10.74 ng/ml



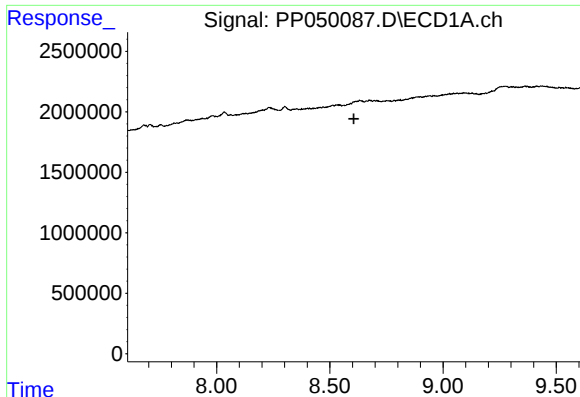
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

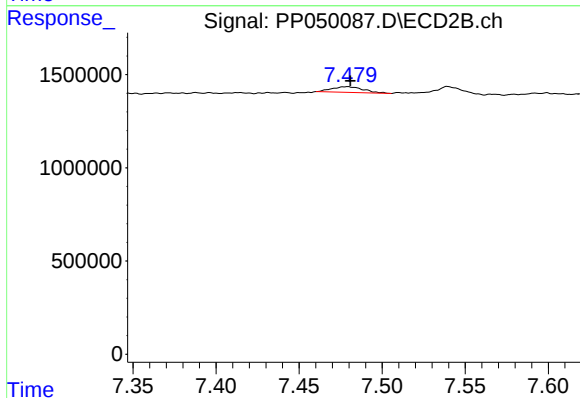
R.T.: 6.957 min
Delta R.T.: -0.001 min
Response: 89864
Conc: 0.89 ng/ml



#38 AR-1262-3

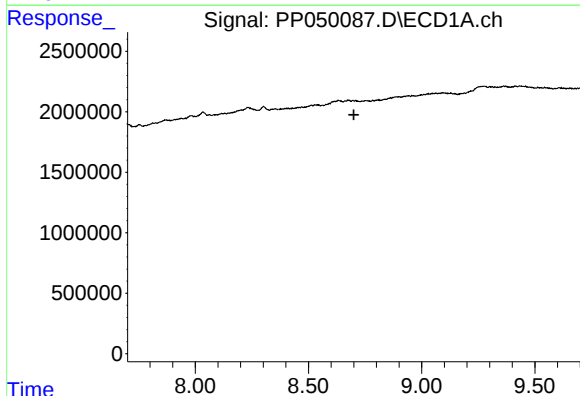
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



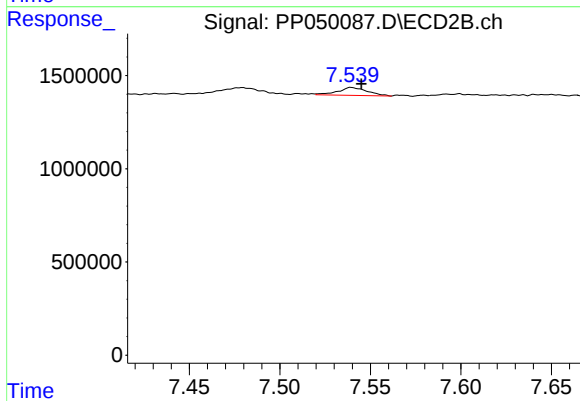
#38 AR-1262-3

R.T.: 7.479 min
Delta R.T.: -0.001 min
Response: 403517
Conc: 6.23 ng/ml



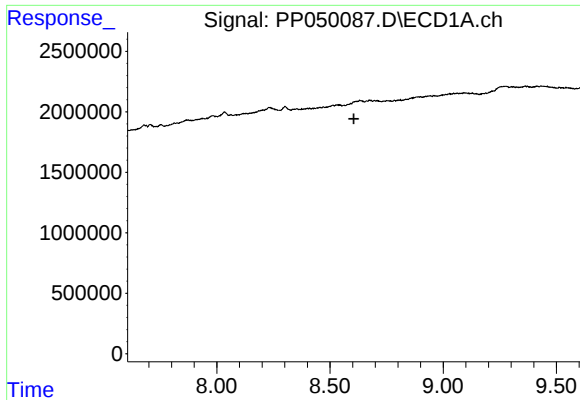
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.700 min
Response: 0
Conc: N.D.



#39 AR-1262-4

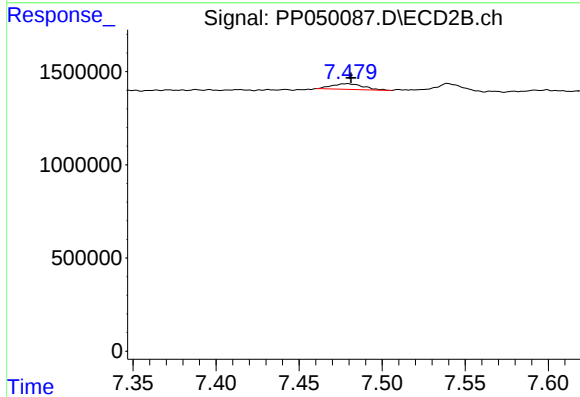
R.T.: 7.539 min
Delta R.T.: -0.006 min
Response: 485040
Conc: 3.79 ng/ml



#41 AR-1268-1

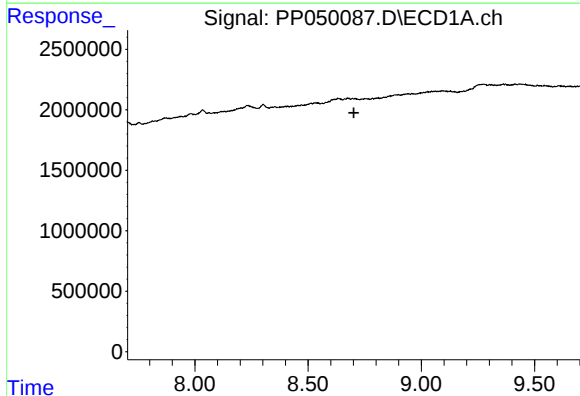
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



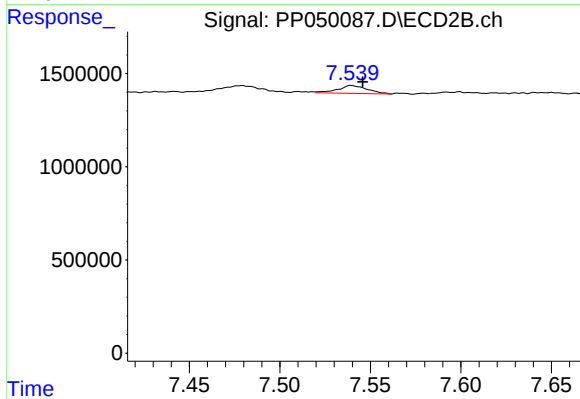
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 403517
Conc: 2.20 ng/ml



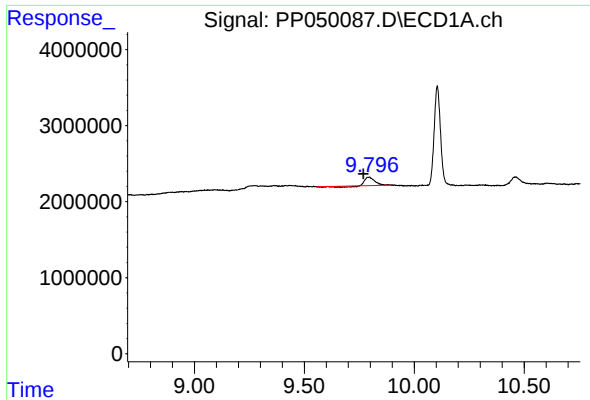
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.



#42 AR-1268-2

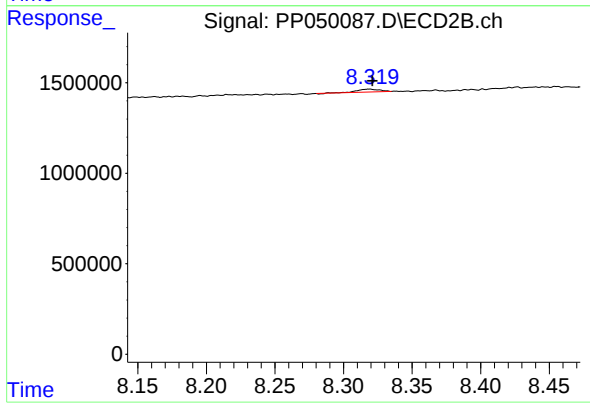
R.T.: 7.539 min
Delta R.T.: -0.006 min
Response: 485040
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 9.794 min
Delta R.T.: 0.026 min
Response: 2836174
Conc: 5.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 182132
Conc: 0.45 ng/ml