

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 15:12
 Operator : YP\AJ
 Sample : PB146586BL
 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: Jul 29 16:27:56 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	31383172	58368205	21.627	23.879
2)	SA Decachlor...	10.104	8.566	32502684	27408609	22.980	23.535
Target Compounds							
6)	L1 AR-1016-4	0.000	4.911	0	49314	N.D.	0.928 #
8)	L2 AR-1221-1	0.000	3.804	0	40518	N.D.	1.342 #
9)	L2 AR-1221-2	0.000	3.897	0	1294546	N.D.	56.674 #
10)	L2 AR-1221-3	0.000	3.985	0	15531	N.D.	0.228 #
11)	L3 AR-1232-1	0.000	3.985	0	15531	N.D.	0.303 #
14)	L3 AR-1232-4	0.000	4.934f	0	10863	N.D.	0.475 #
19)	L4 AR-1242-4	0.000	4.934f	0	10863	N.D.	0.207 #
22)	L5 AR-1248-2	0.000	4.911	0	49314	N.D.	0.663 #
23)	L5 AR-1248-3	0.000	4.934f	0	10863	N.D.	0.142 #
28)	L6 AR-1254-3	7.000f	0.000	1544248	0	14.946	N.D. #
29)	L6 AR-1254-4	0.000	6.227f	0	93642	N.D.	0.968 #
30)	L6 AR-1254-5	0.000	6.679f	0	35271	N.D.	0.266 #
31)	L7 AR-1260-1	0.000	6.178f	0	195997	N.D.	1.870 #
32)	L7 AR-1260-2	0.000	6.319f	0	586141	N.D.	4.871 #
33)	L7 AR-1260-3	0.000	6.488	0	138357	N.D.	1.223 #
34)	L7 AR-1260-4	7.997	6.937f	1224786	53246	15.829	0.696 #
35)	L7 AR-1260-5	0.000	7.212	0	116824	N.D.	0.683 #
36)	L8 AR-1262-1	0.000	6.707	0	131406	N.D.	1.109 #
37)	L8 AR-1262-2	0.000	6.937f	0	53246	N.D.	0.527 #
40)	L8 AR-1262-5	0.000	8.051	0	27823	N.D.	0.507 #
43)	L9 AR-1268-3	0.000	7.737	0	166230	N.D.	1.182 #
44)	L9 AR-1268-4	0.000	8.051	0	27823	N.D.	0.460 #
45)	L9 AR-1268-5	9.790f	8.326	12025104	109914	23.353	0.269 #

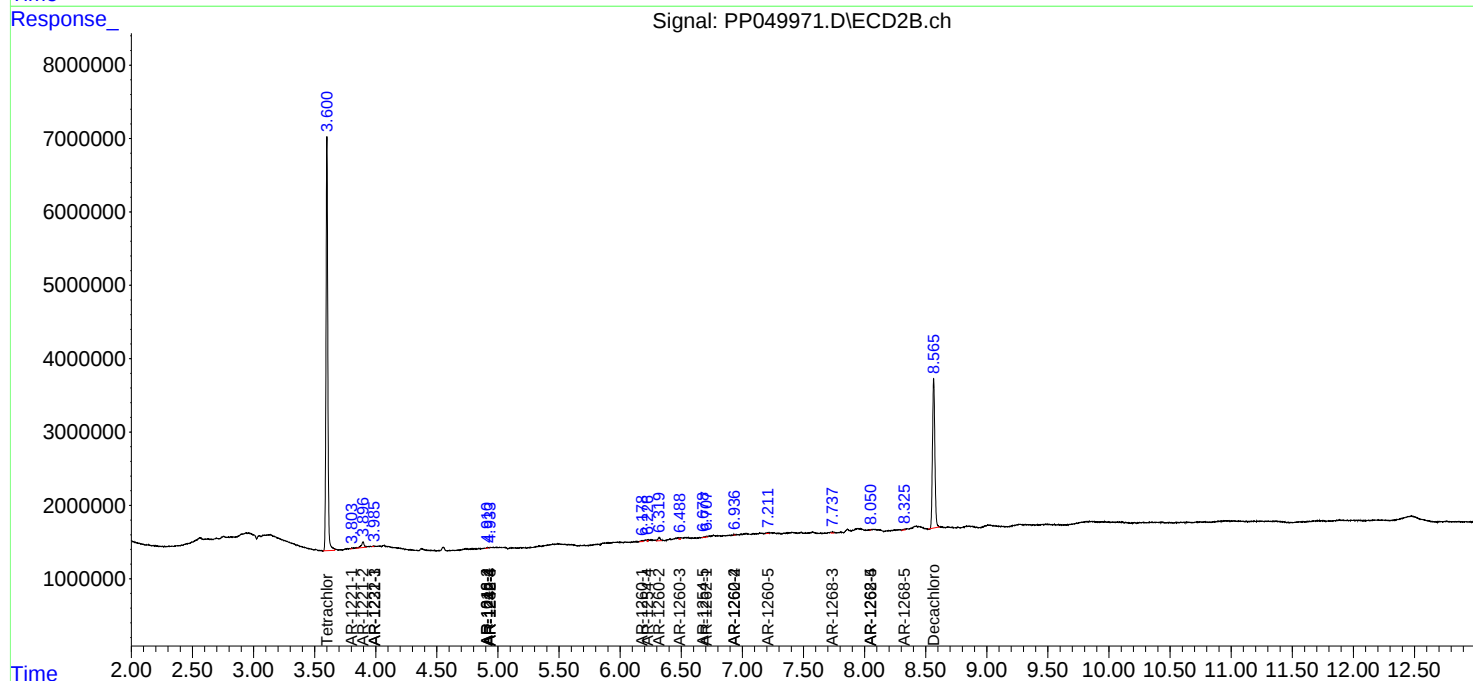
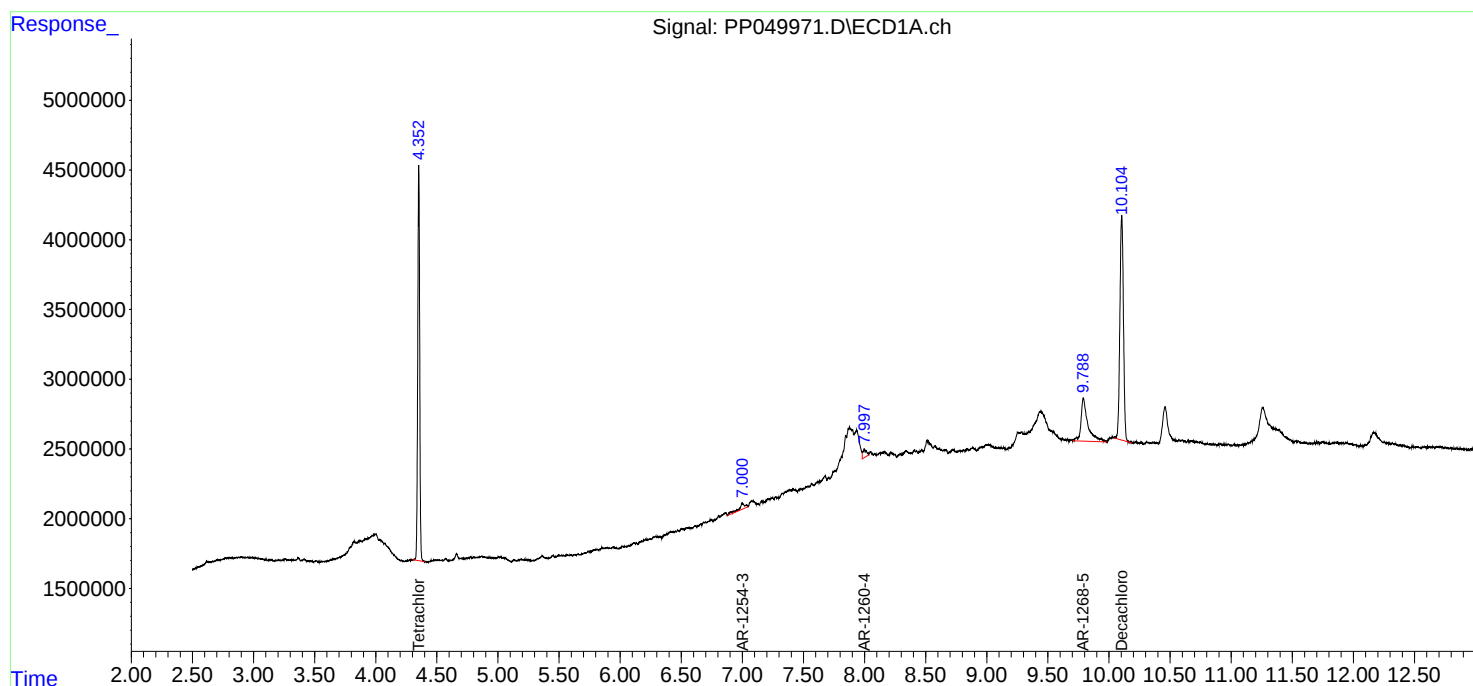
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

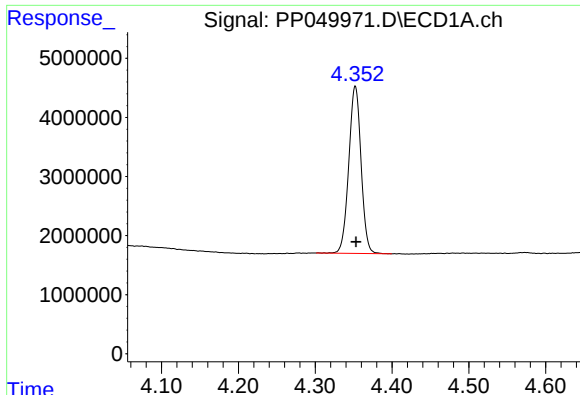
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
Data File : PP049971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 15:12
Operator : YP\AJ
Sample : PB146586BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 16:27:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

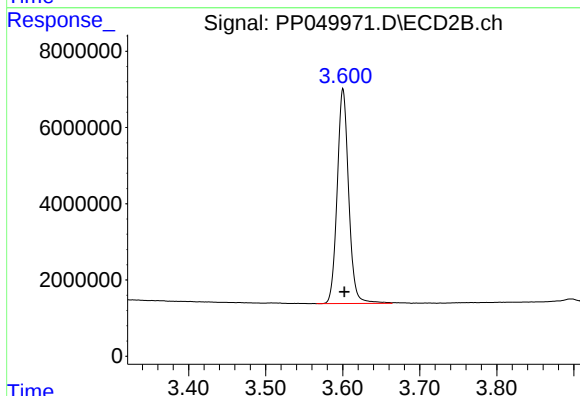




#1 Tetrachloro-m-xylene

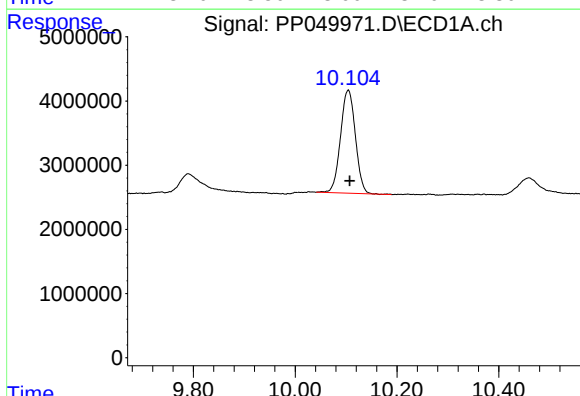
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 31383172
Conc: 21.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



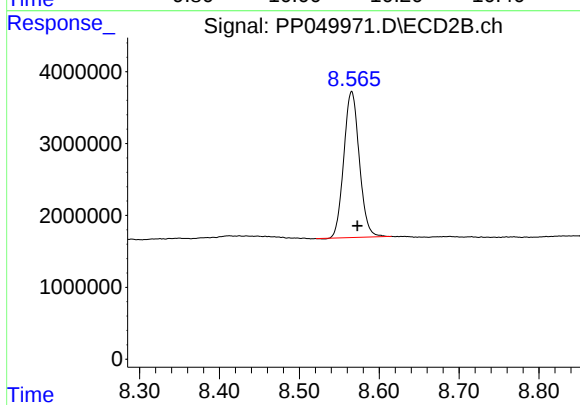
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 58368205
Conc: 23.88 ng/ml



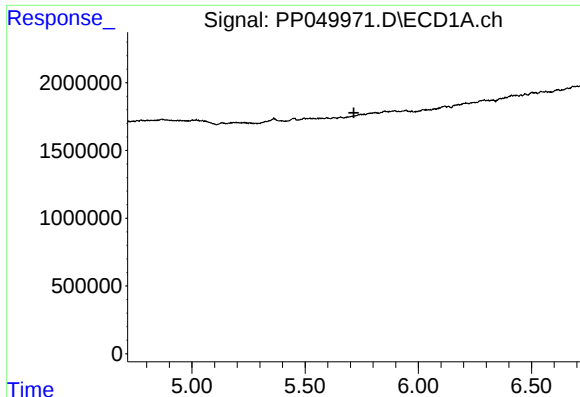
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 32502684
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

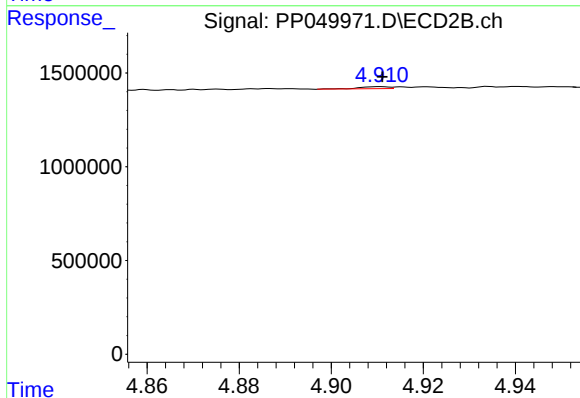
R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 27408609
Conc: 23.53 ng/ml



#6 AR-1016-4

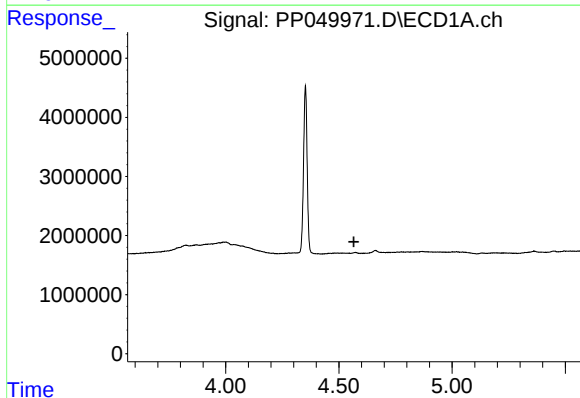
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



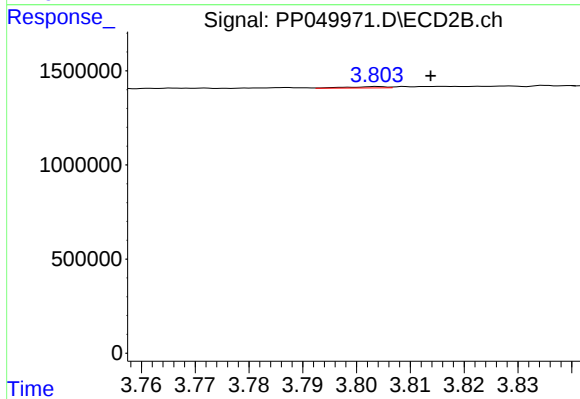
#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 49314
Conc: 0.93 ng/ml



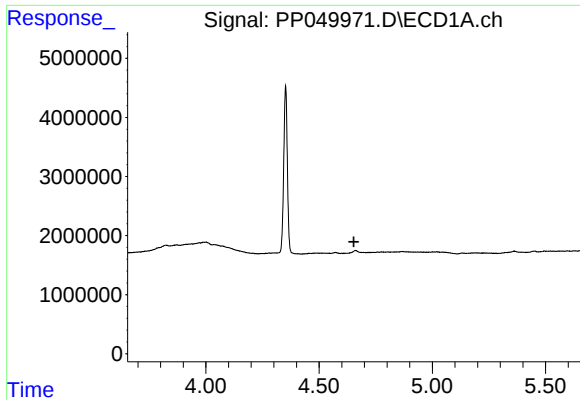
#8 AR-1221-1

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



#8 AR-1221-1

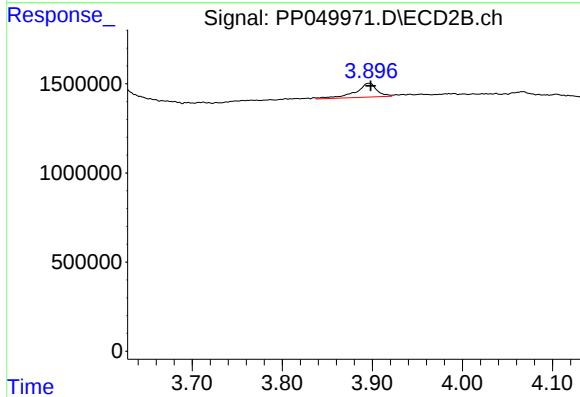
R.T.: 3.804 min
Delta R.T.: -0.010 min
Response: 40518
Conc: 1.34 ng/ml



#9 AR-1221-2

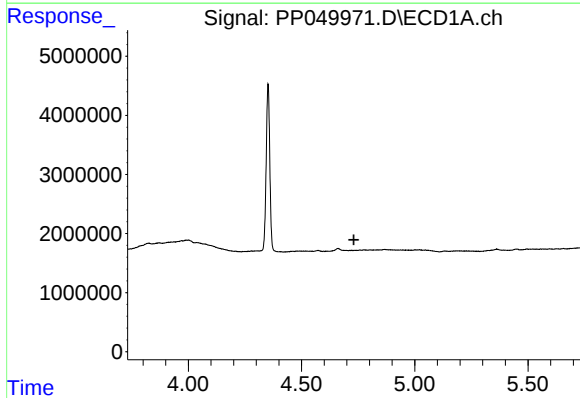
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



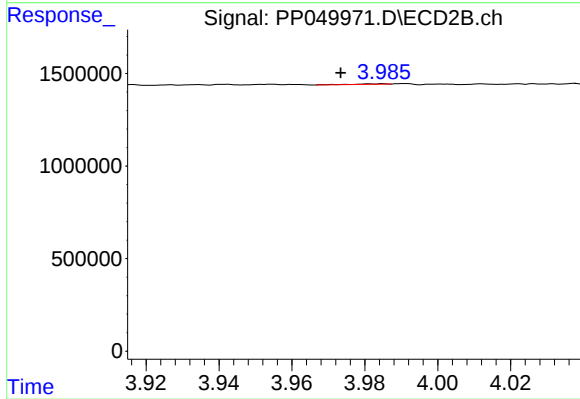
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 1294546
Conc: 56.67 ng/ml



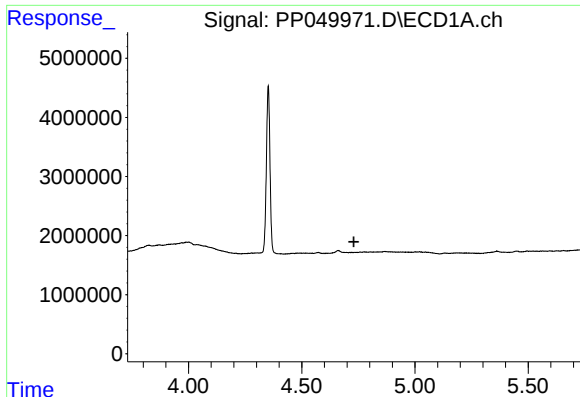
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#10 AR-1221-3

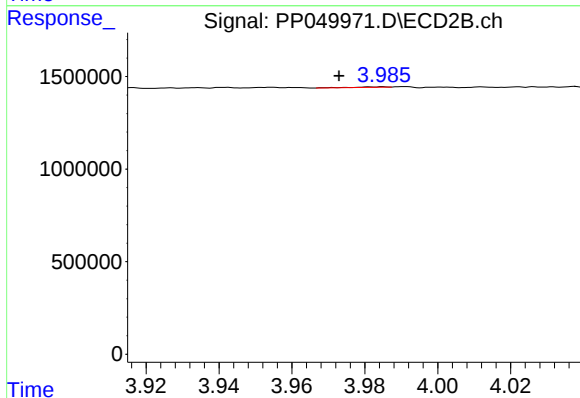
R.T.: 3.985 min
Delta R.T.: 0.012 min
Response: 15531
Conc: 0.23 ng/ml



#11 AR-1232-1

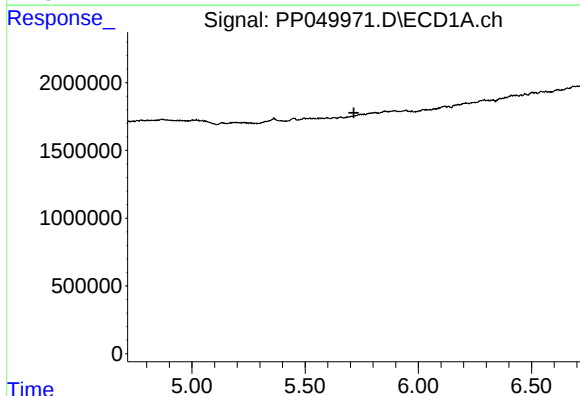
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



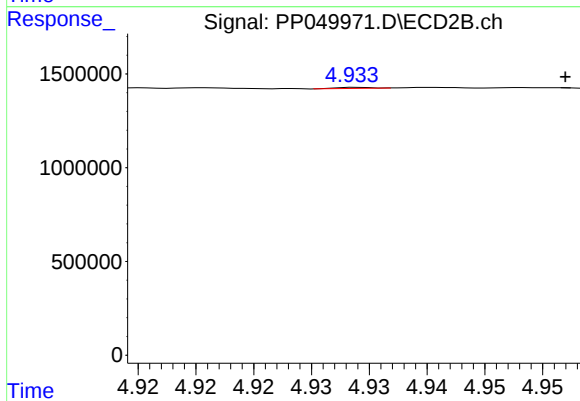
#11 AR-1232-1

R.T.: 3.985 min
Delta R.T.: 0.012 min
Response: 15531
Conc: 0.30 ng/ml



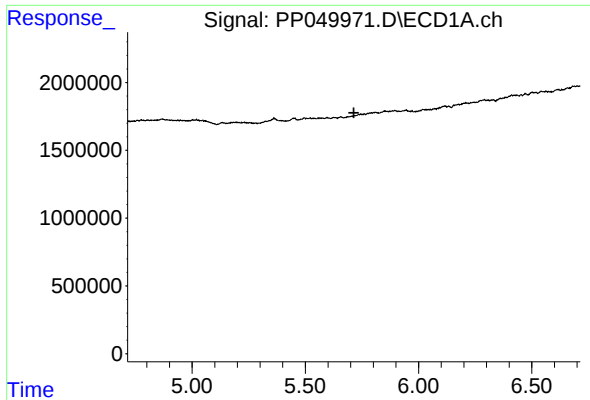
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#14 AR-1232-4

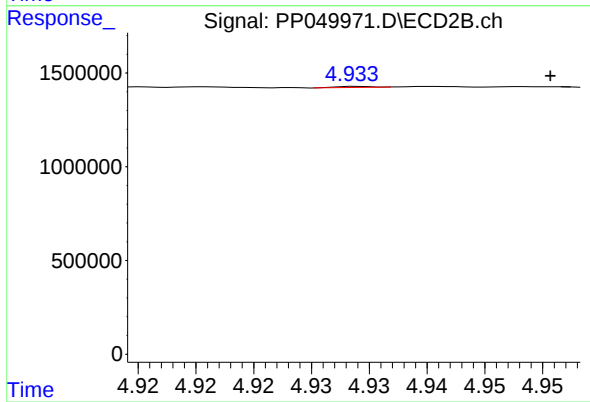
R.T.: 4.934 min
Delta R.T.: -0.018 min
Response: 10863
Conc: 0.47 ng/ml



#19 AR-1242-4

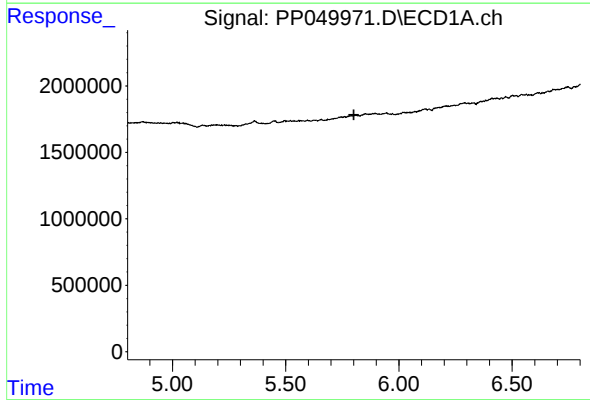
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



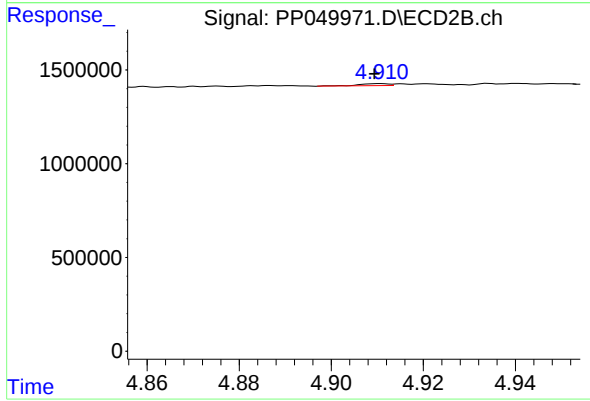
#19 AR-1242-4

R.T.: 4.934 min
Delta R.T.: -0.017 min
Response: 10863
Conc: 0.21 ng/ml



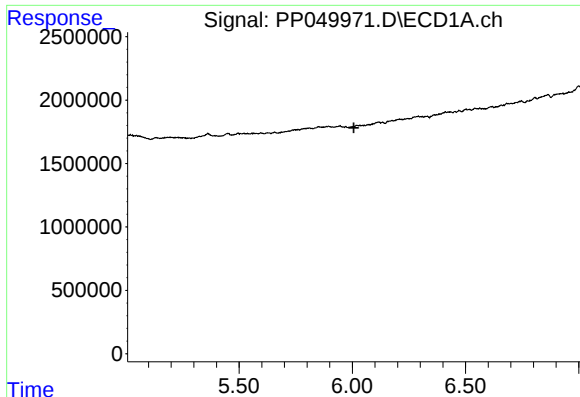
#22 AR-1248-2

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



#22 AR-1248-2

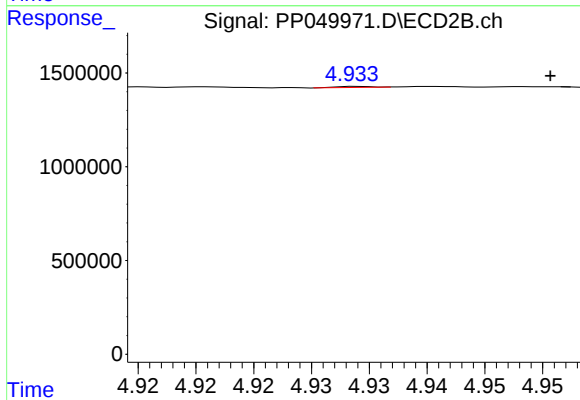
R.T.: 4.911 min
Delta R.T.: 0.001 min
Response: 49314
Conc: 0.66 ng/ml



#23 AR-1248-3

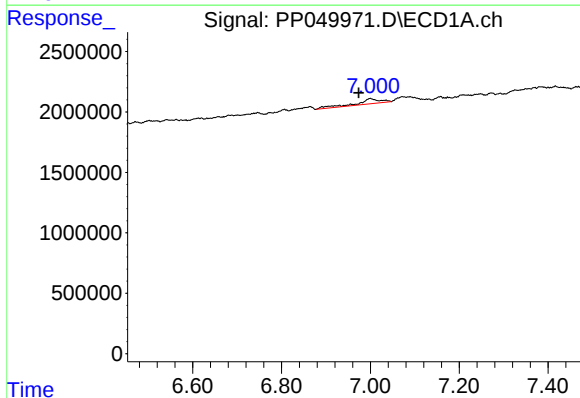
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



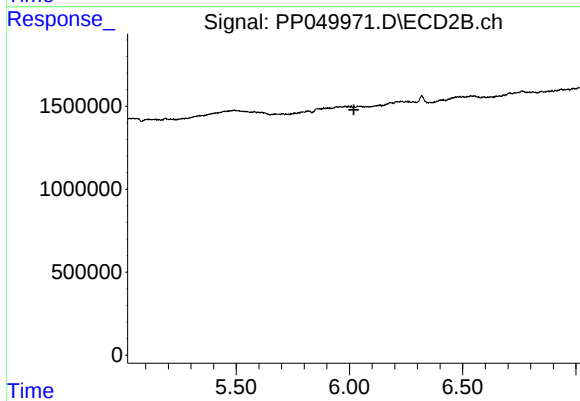
#23 AR-1248-3

R.T.: 4.934 min
Delta R.T.: -0.017 min
Response: 10863
Conc: 0.14 ng/ml



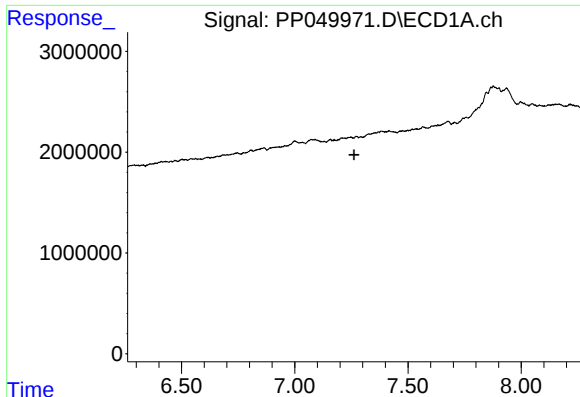
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.026 min
Response: 1544248
Conc: 14.95 ng/ml



#28 AR-1254-3

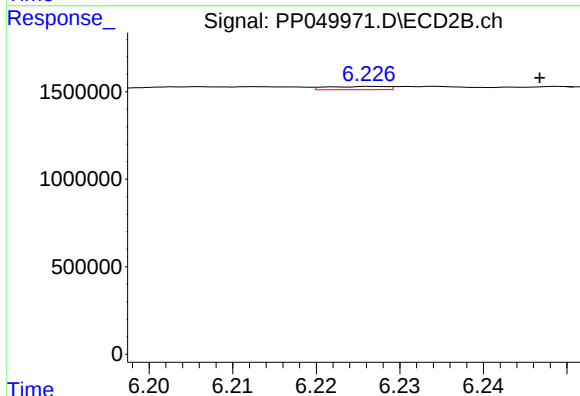
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#29 AR-1254-4

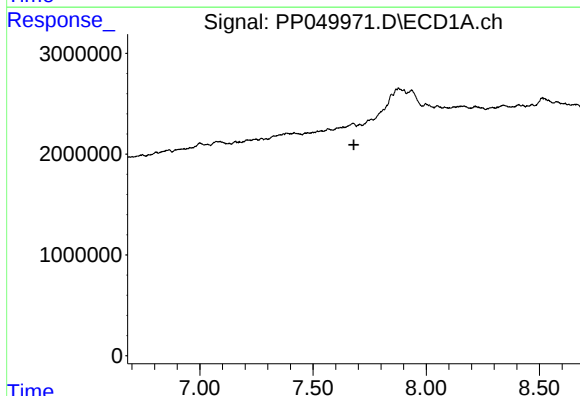
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



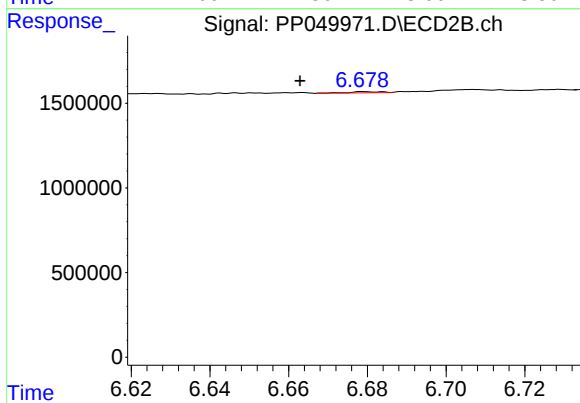
#29 AR-1254-4

R.T.: 6.227 min
Delta R.T.: -0.020 min
Response: 93642
Conc: 0.97 ng/ml



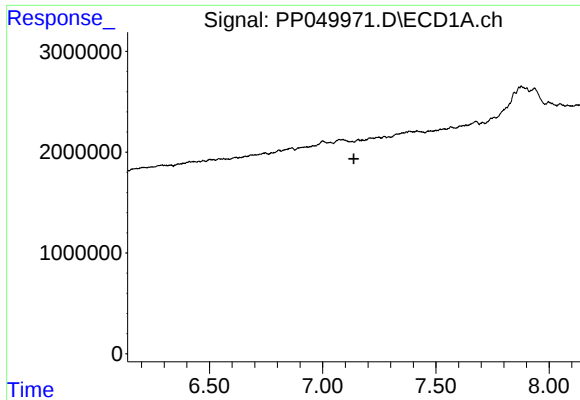
#30 AR-1254-5

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



#30 AR-1254-5

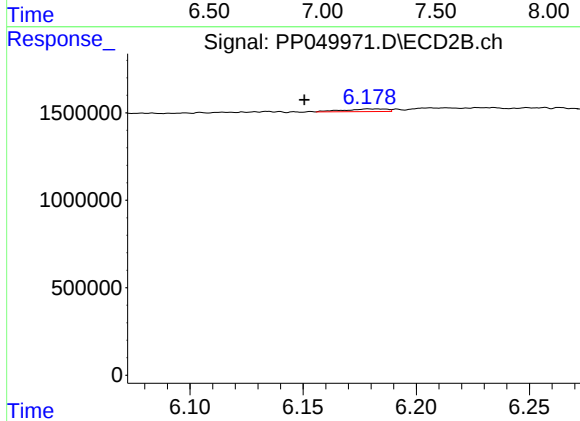
R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 35271
Conc: 0.27 ng/ml



#31 AR-1260-1

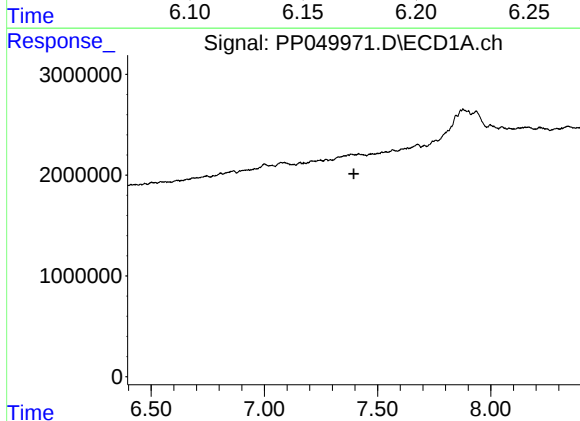
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



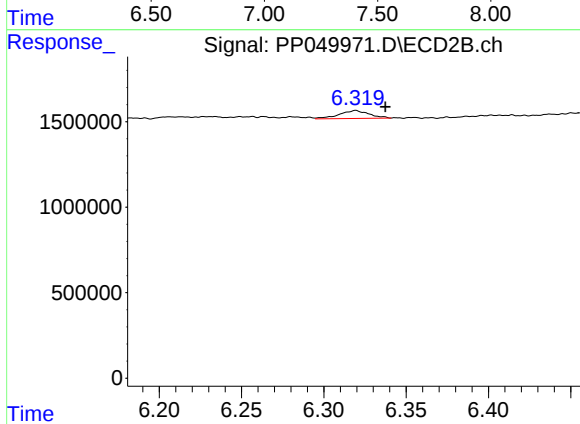
#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: 0.028 min
Response: 195997
Conc: 1.87 ng/ml



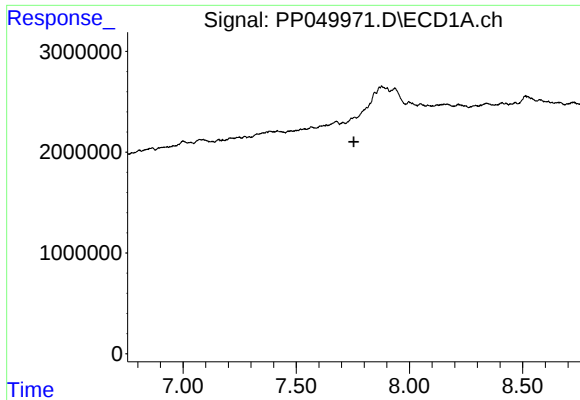
#32 AR-1260-2

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



#32 AR-1260-2

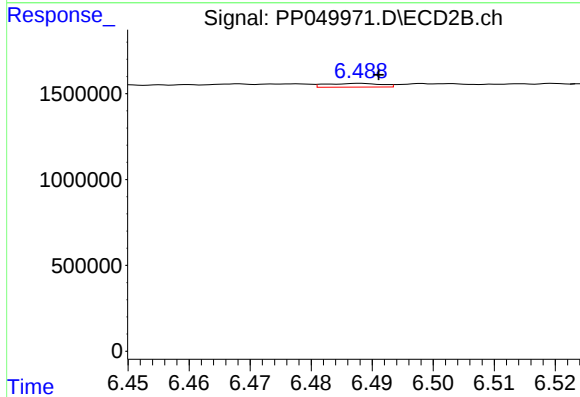
R.T.: 6.319 min
Delta R.T.: -0.018 min
Response: 586141
Conc: 4.87 ng/ml



#33 AR-1260-3

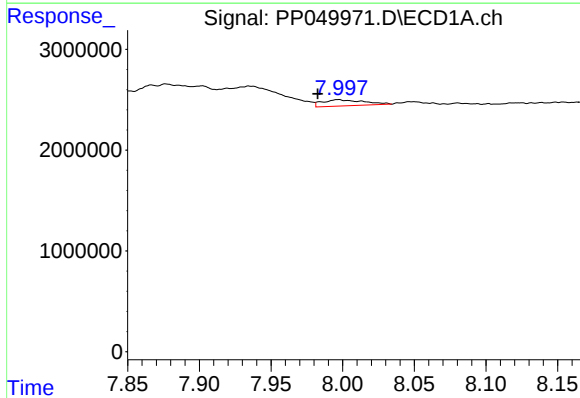
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



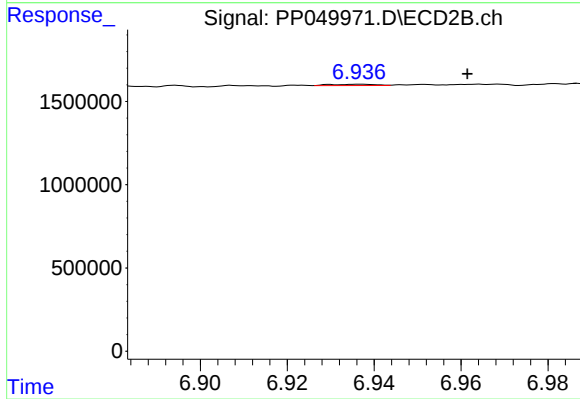
#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 138357
Conc: 1.22 ng/ml



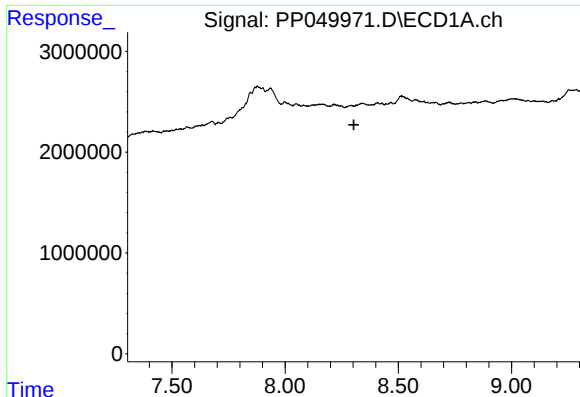
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.015 min
Response: 1224786
Conc: 15.83 ng/ml



#34 AR-1260-4

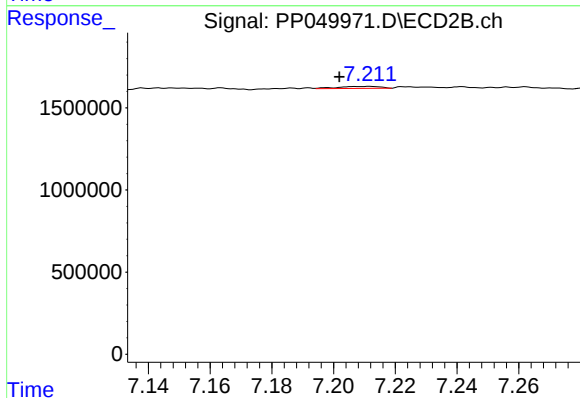
R.T.: 6.937 min
Delta R.T.: -0.025 min
Response: 53246
Conc: 0.70 ng/ml



#35 AR-1260-5

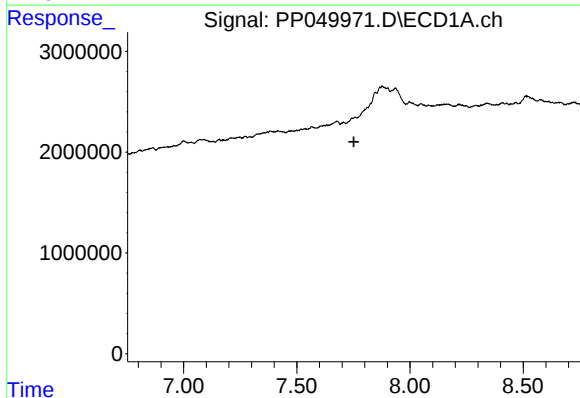
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



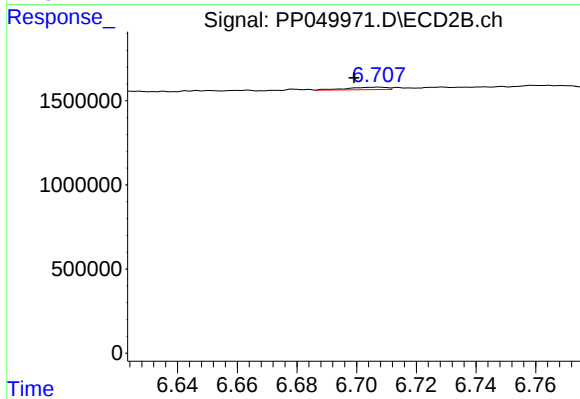
#35 AR-1260-5

R.T.: 7.212 min
Delta R.T.: 0.010 min
Response: 116824
Conc: 0.68 ng/ml



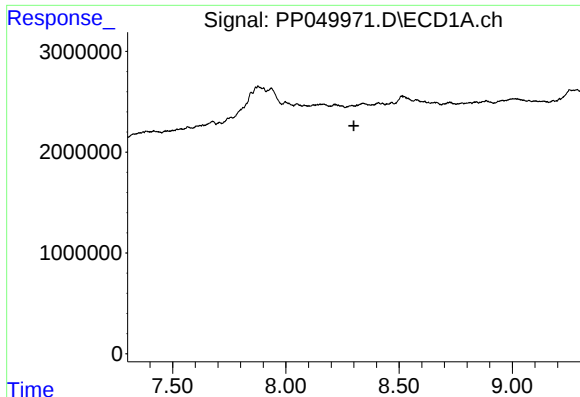
#36 AR-1262-1

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



#36 AR-1262-1

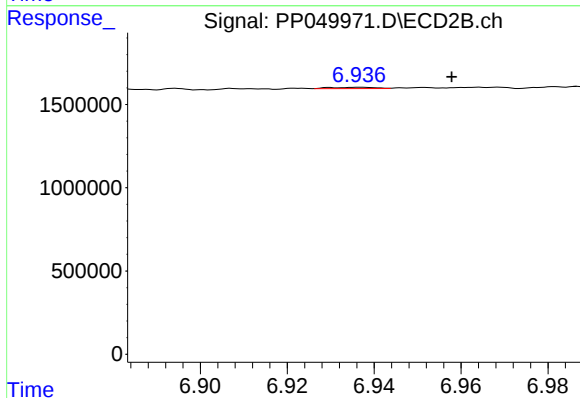
R.T.: 6.707 min
Delta R.T.: 0.008 min
Response: 131406
Conc: 1.11 ng/ml



#37 AR-1262-2

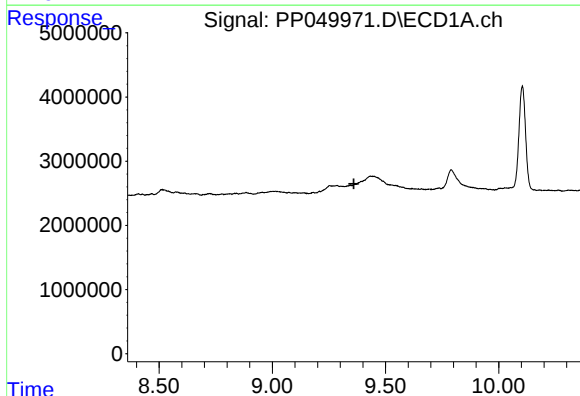
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



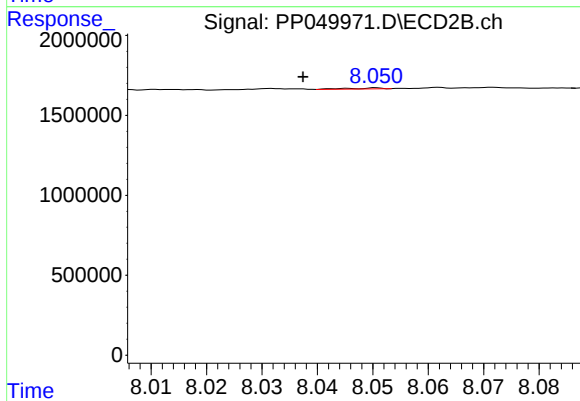
#37 AR-1262-2

R.T.: 6.937 min
Delta R.T.: -0.021 min
Response: 53246
Conc: 0.53 ng/ml



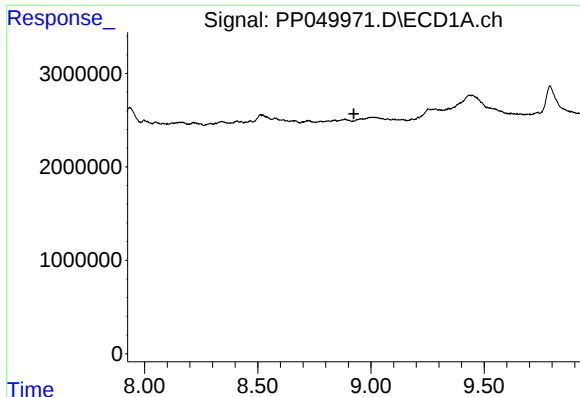
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.



#40 AR-1262-5

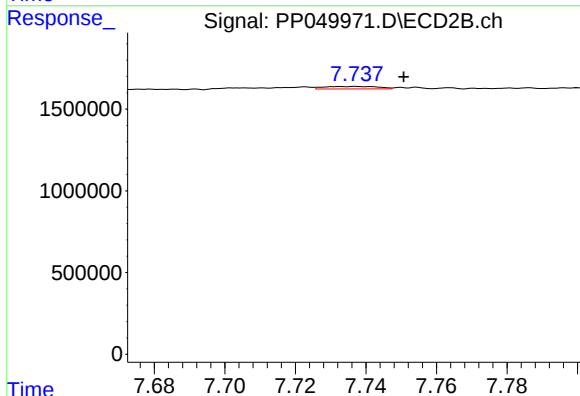
R.T.: 8.051 min
Delta R.T.: 0.013 min
Response: 27823
Conc: 0.51 ng/ml



#43 AR-1268-3

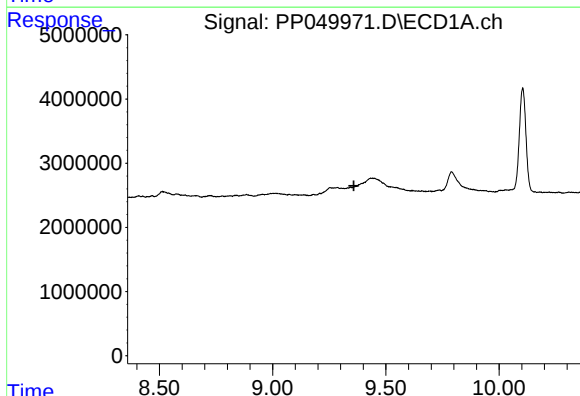
R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



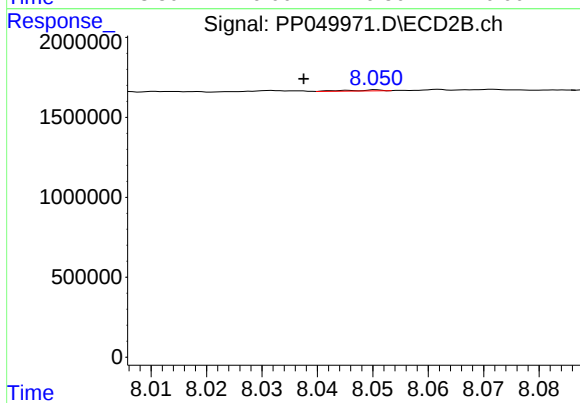
#43 AR-1268-3

R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 166230
Conc: 1.18 ng/ml



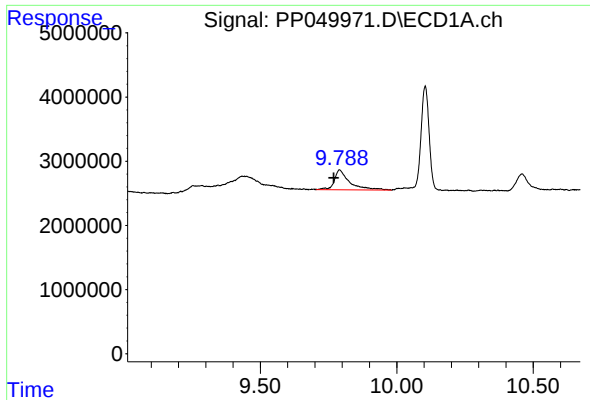
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.359 min
Response: 0
Conc: N.D.



#44 AR-1268-4

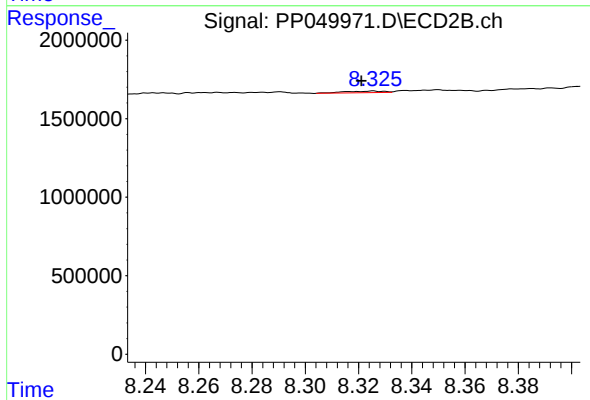
R.T.: 8.051 min
Delta R.T.: 0.013 min
Response: 27823
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 9.790 min
Delta R.T.: 0.021 min
Response: 12025104
Conc: 23.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.326 min
Delta R.T.: 0.004 min
Response: 109914
Conc: 0.27 ng/ml