

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 16:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 18:27:58 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...	4.353	3.601	27835574	52945585	19.182	21.661
2)	SA Decachlor...	10.107	8.567	29477456	26397696	20.841	22.667
Target Compounds							
3)	L1 AR-1016-1	0.000	4.679	0	1039335	N.D.	11.660 #
4)	L1 AR-1016-2	0.000	4.679f	0	1039335	N.D.	8.262 #
5)	L1 AR-1016-3	0.000	4.864	0	532994	N.D.	8.111 #
6)	L1 AR-1016-4	0.000	4.913	0	644136	N.D.	12.117 #
7)	L1 AR-1016-5	0.000	5.117	0	173307	N.D.	2.521 #
9)	L2 AR-1221-2	0.000	3.896	0	677962	N.D.	29.681 #
12)	L3 AR-1232-2	0.000	4.679f	0	1039335	N.D.	21.671 #
13)	L3 AR-1232-3	0.000	4.864	0	532994	N.D.	21.352 #
14)	L3 AR-1232-4	0.000	4.944	0	273361	N.D.	11.951 #
15)	L3 AR-1232-5	0.000	5.117	0	173307	N.D.	6.737 #
16)	L4 AR-1242-1	0.000	4.679	0	1039335	N.D.	14.818 #
17)	L4 AR-1242-2	0.000	4.679	0	1039335	N.D.	10.533 #
18)	L4 AR-1242-3	0.000	4.864	0	532994	N.D.	10.213 #
19)	L4 AR-1242-4	0.000	4.944	0	273361	N.D.	5.216 #
20)	L4 AR-1242-5	0.000	5.492f	0	545393	N.D.	8.580 #
21)	L5 AR-1248-1	0.000	4.679	0	1039335	N.D.	18.484 #
22)	L5 AR-1248-2	0.000	4.913	0	644136	N.D.	8.654 #
23)	L5 AR-1248-3	0.000	4.944	0	273361	N.D.	3.580 #
24)	L5 AR-1248-4	0.000	5.117	0	173307	N.D.	1.909 #
25)	L5 AR-1248-5	0.000	5.492f	0	545393	N.D.	6.544 #
26)	L6 AR-1254-1	0.000	5.492f	0	545393	N.D.	4.300 #
29)	L6 AR-1254-4	0.000	6.275f	0	231473	N.D.	2.392 #
30)	L6 AR-1254-5	0.000	6.659	0	226052	N.D.	1.706 #
32)	L7 AR-1260-2	0.000	6.323	0	1013319	N.D.	8.421 #
33)	L7 AR-1260-3	0.000	6.478	0	77800	N.D.	0.688 #
35)	L7 AR-1260-5	0.000	7.195	0	222985	N.D.	1.304 #
38)	L8 AR-1262-3	0.000	7.482	0	286052	N.D.	4.419 #
41)	L9 AR-1268-1	0.000	7.482	0	286052	N.D.	1.557 #

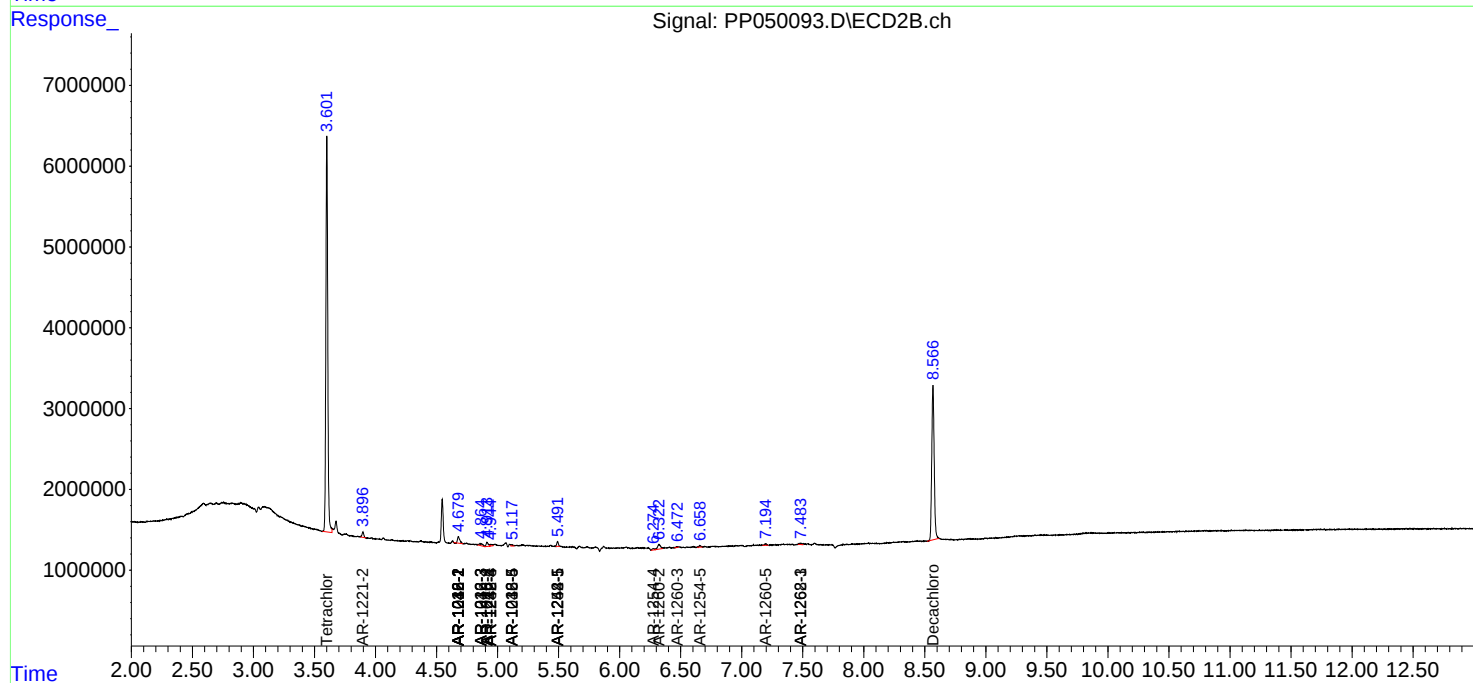
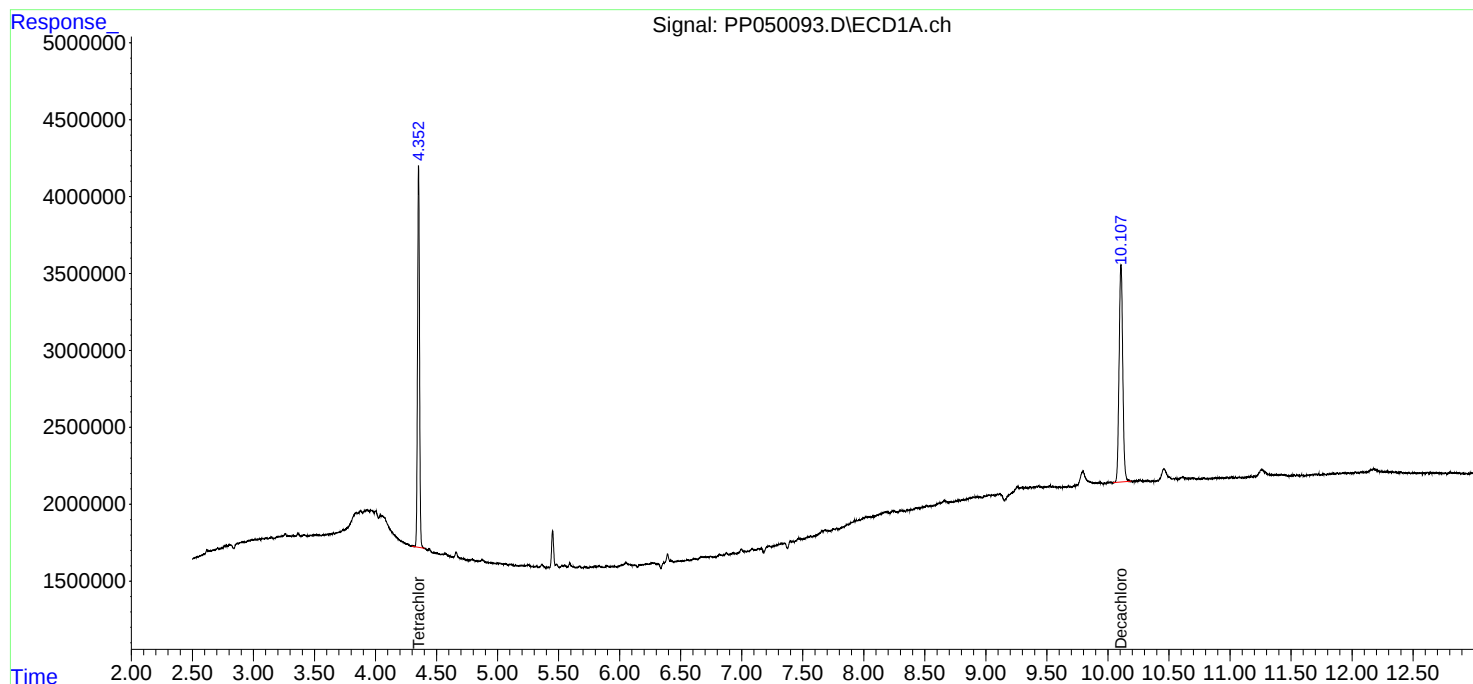
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

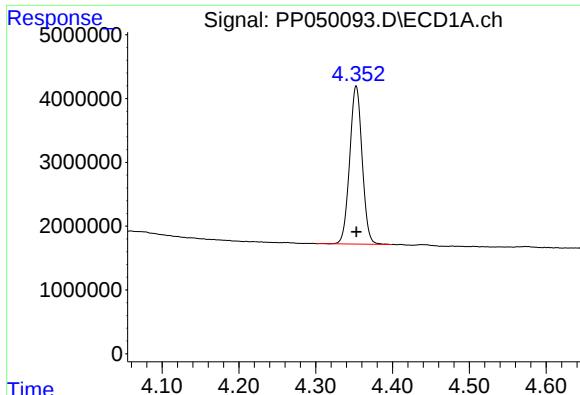
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
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Operator : YP\AJ
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Integration File signal 1: autoint1.e
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Quant Time: Aug 02 18:27:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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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

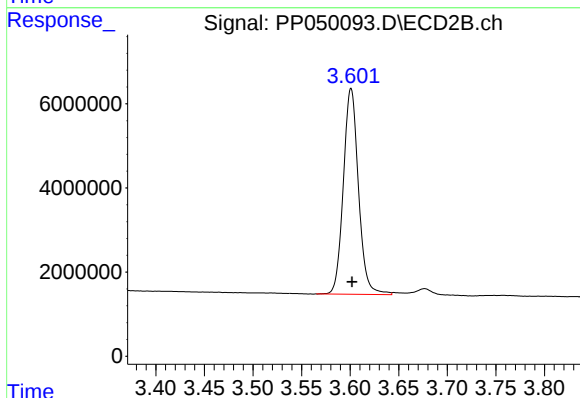




#1 Tetrachloro-m-xylene

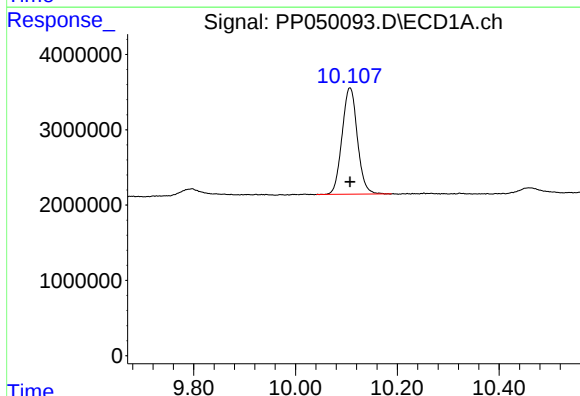
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 27835574
Conc: 19.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



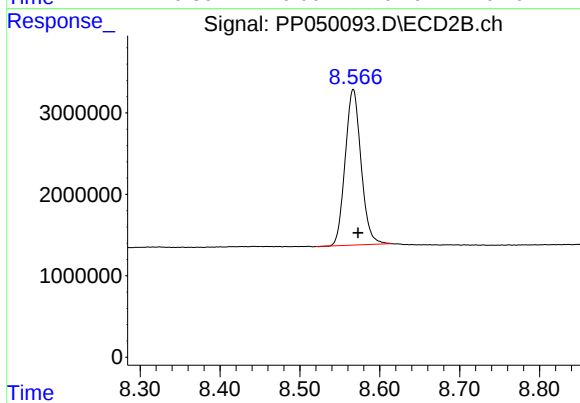
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 52945585
Conc: 21.66 ng/ml



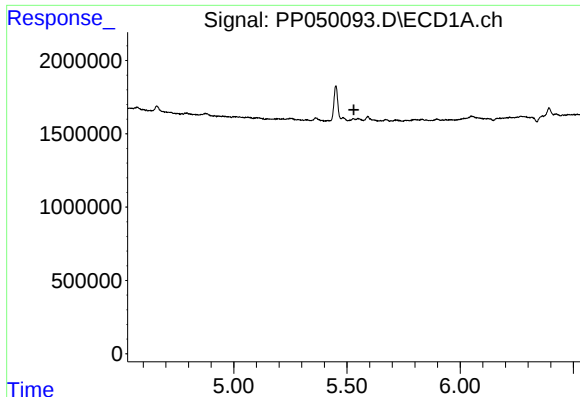
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.000 min
Response: 29477456
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

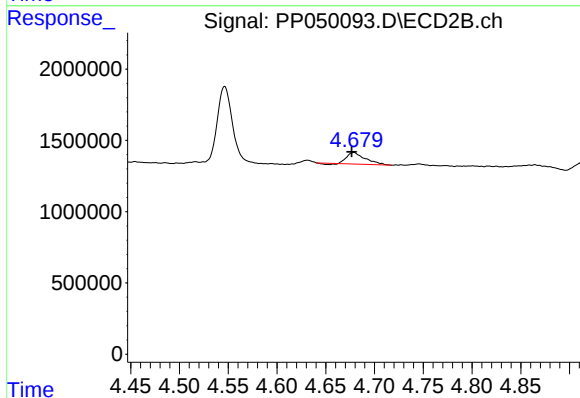
R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 26397696
Conc: 22.67 ng/ml



#3 AR-1016-1

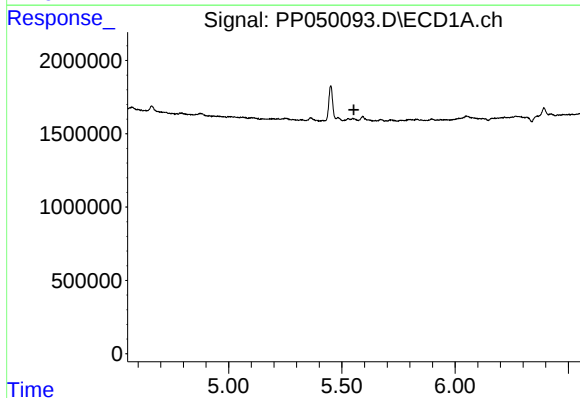
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



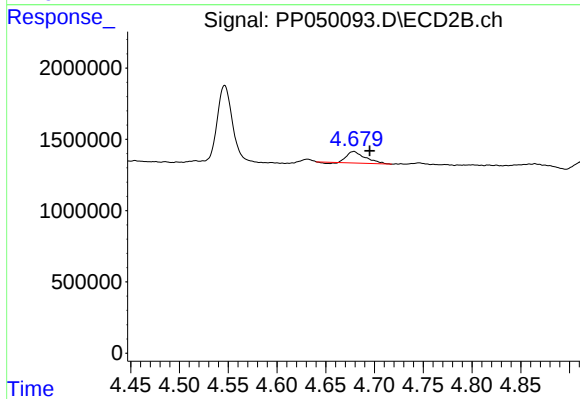
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: 0.003 min
Response: 1039335
Conc: 11.66 ng/ml



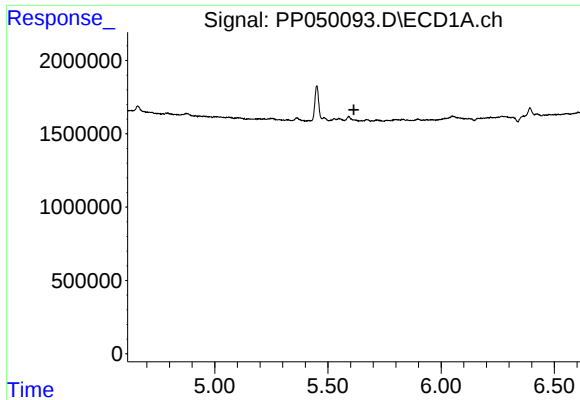
#4 AR-1016-2

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



#4 AR-1016-2

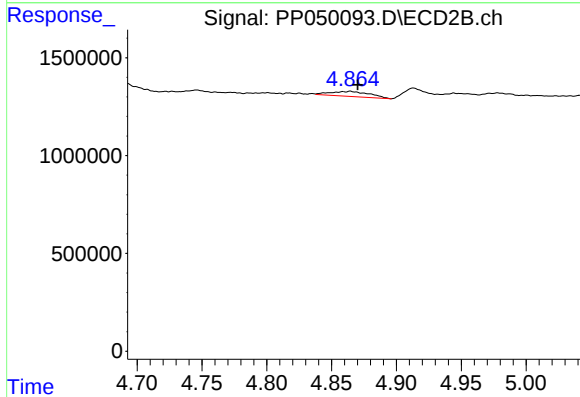
R.T.: 4.679 min
Delta R.T.: -0.016 min
Response: 1039335
Conc: 8.26 ng/ml



#5 AR-1016-3

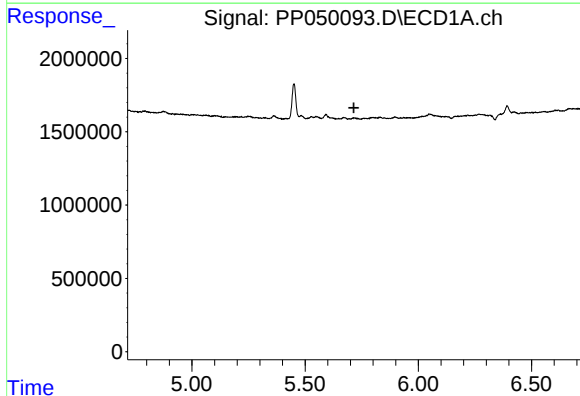
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



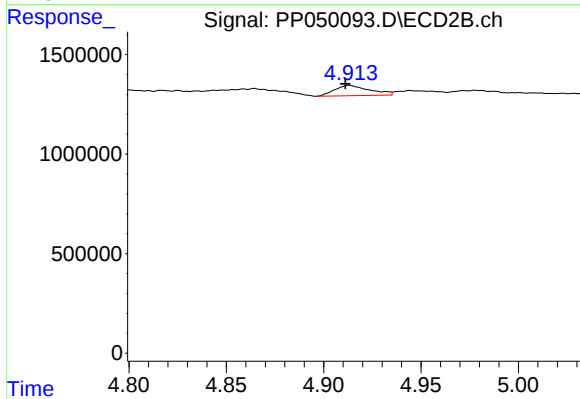
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.006 min
Response: 532994
Conc: 8.11 ng/ml



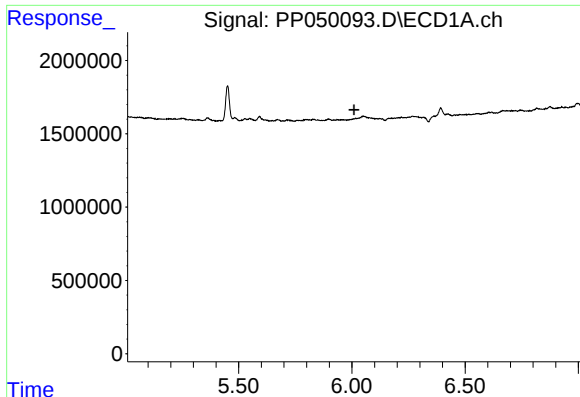
#6 AR-1016-4

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



#6 AR-1016-4

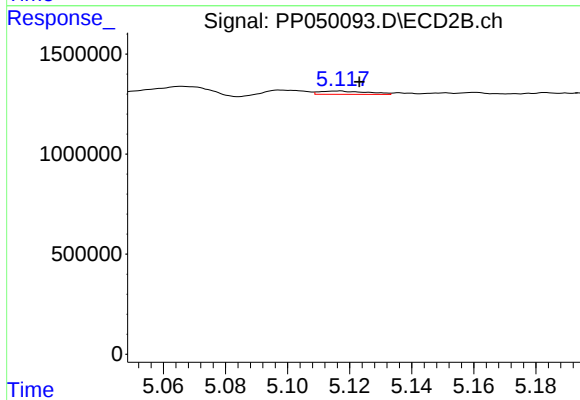
R.T.: 4.913 min
Delta R.T.: 0.002 min
Response: 644136
Conc: 12.12 ng/ml



#7 AR-1016-5

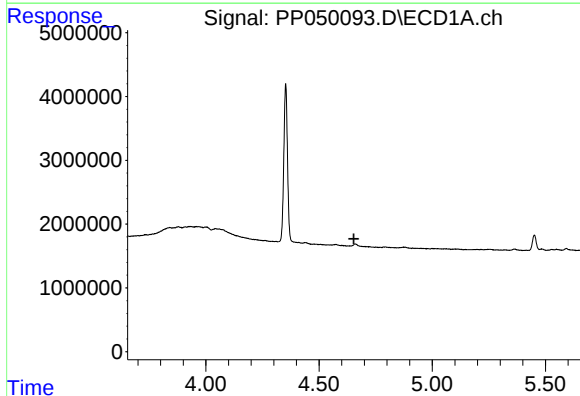
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



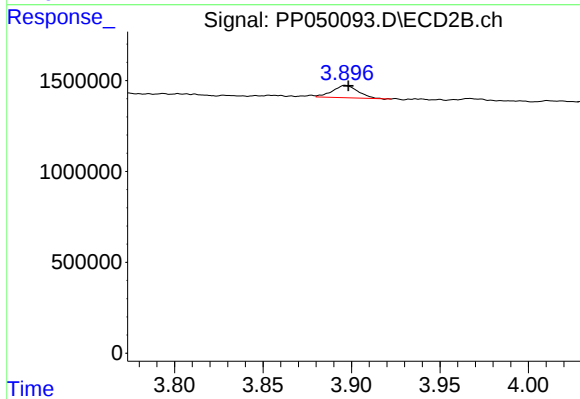
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 173307
Conc: 2.52 ng/ml



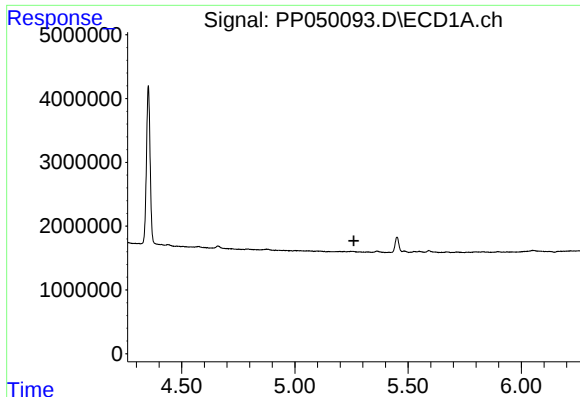
#9 AR-1221-2

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



#9 AR-1221-2

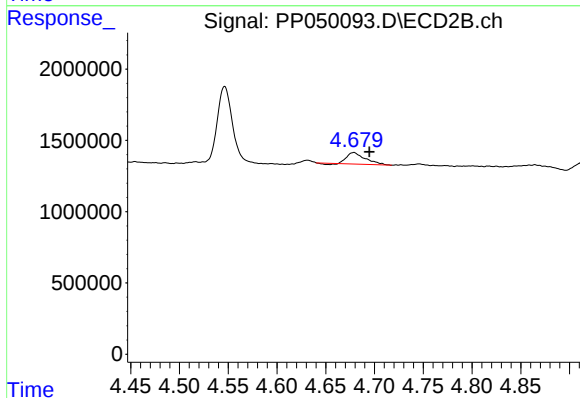
R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 677962
Conc: 29.68 ng/ml



#12 AR-1232-2

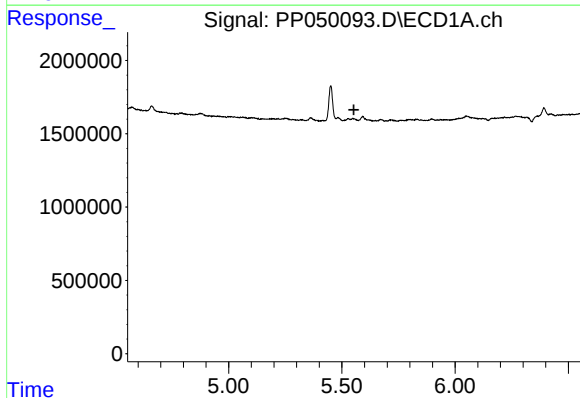
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



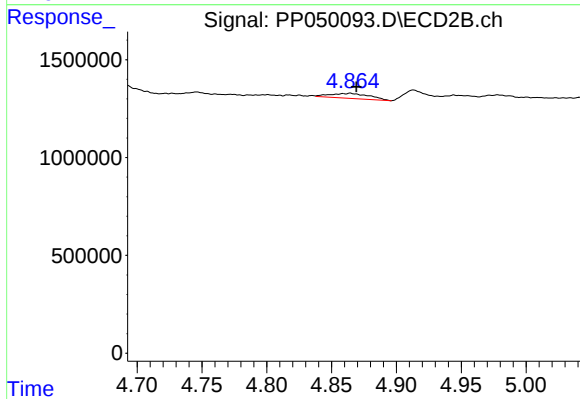
#12 AR-1232-2

R.T.: 4.679 min
Delta R.T.: -0.016 min
Response: 1039335
Conc: 21.67 ng/ml



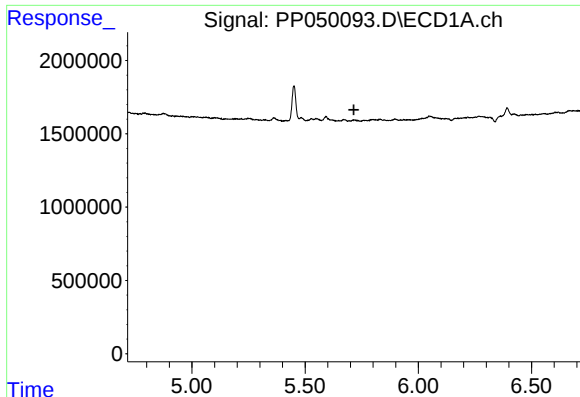
#13 AR-1232-3

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



#13 AR-1232-3

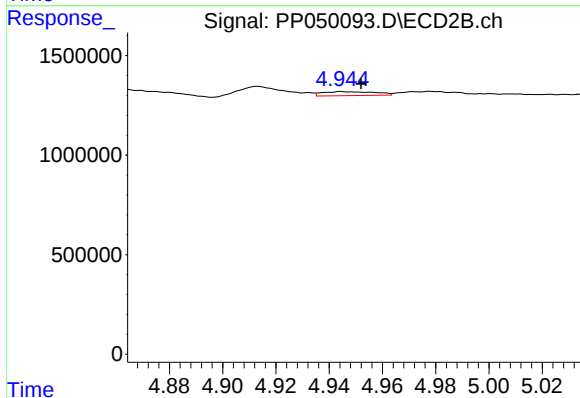
R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 532994
Conc: 21.35 ng/ml



#14 AR-1232-4

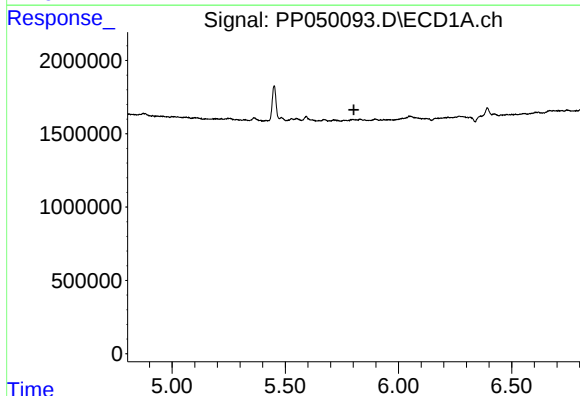
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



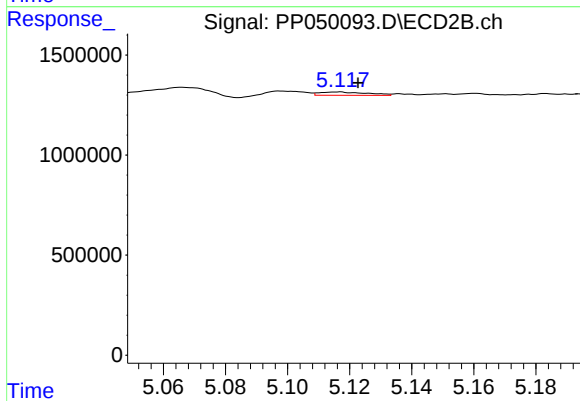
#14 AR-1232-4

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 273361
Conc: 11.95 ng/ml



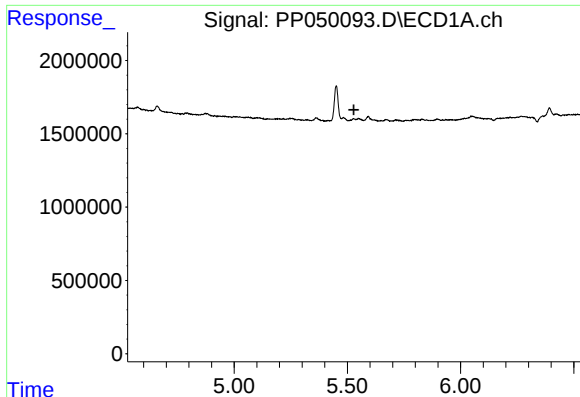
#15 AR-1232-5

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



#15 AR-1232-5

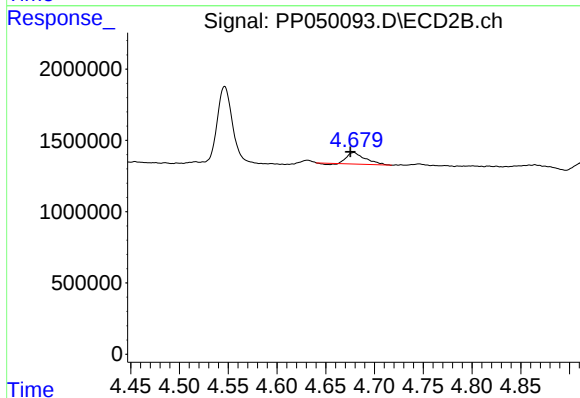
R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 173307
Conc: 6.74 ng/ml



#16 AR-1242-1

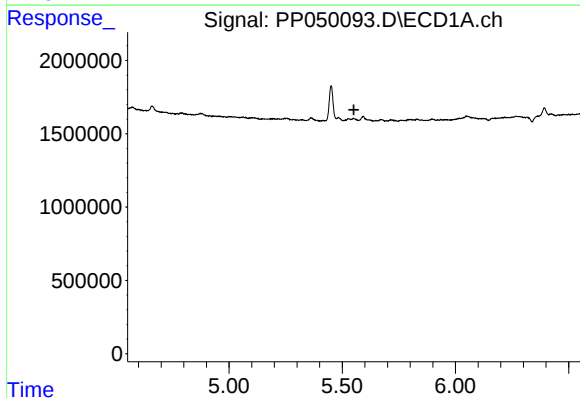
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



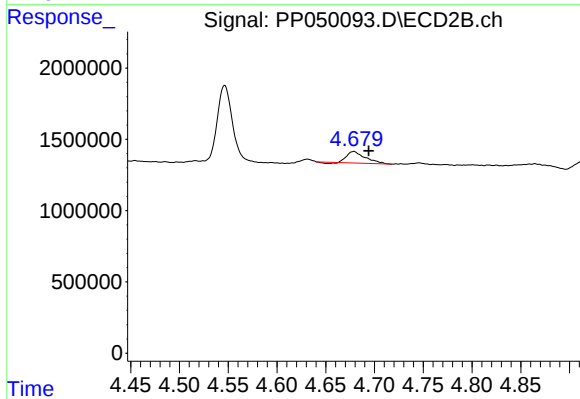
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 1039335
Conc: 14.82 ng/ml



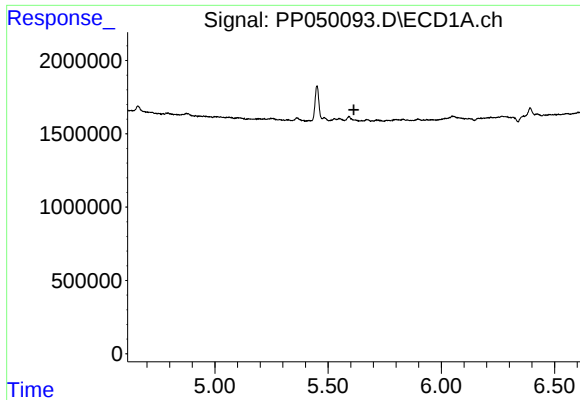
#17 AR-1242-2

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



#17 AR-1242-2

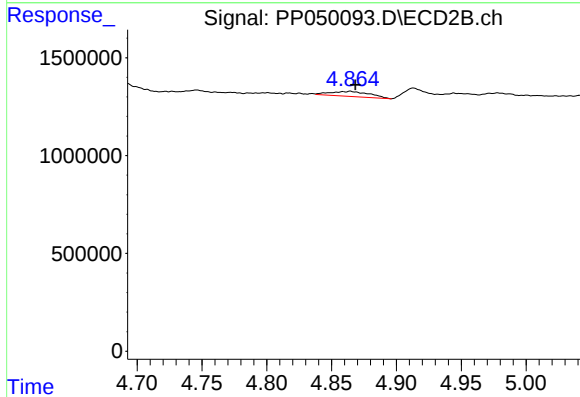
R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 1039335
Conc: 10.53 ng/ml



#18 AR-1242-3

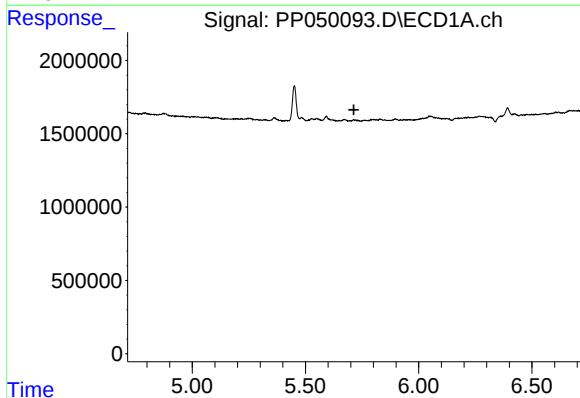
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



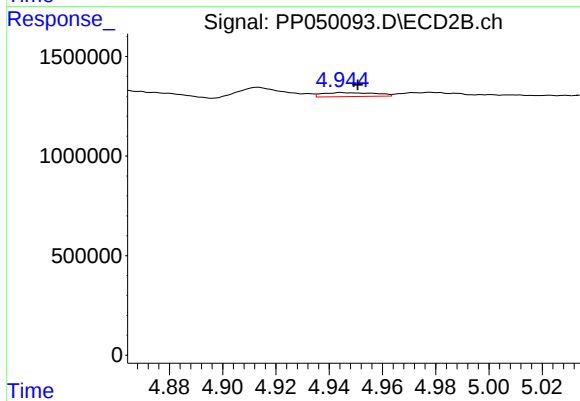
#18 AR-1242-3

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 532994
Conc: 10.21 ng/ml



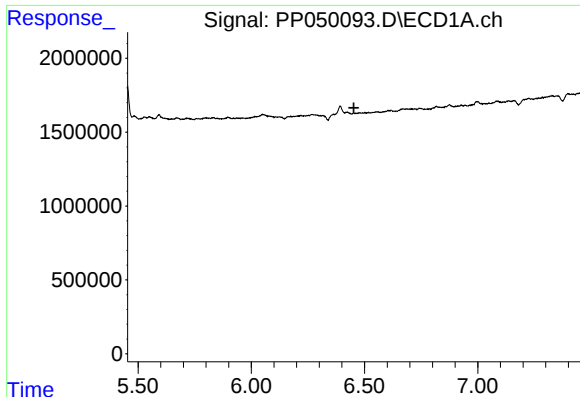
#19 AR-1242-4

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



#19 AR-1242-4

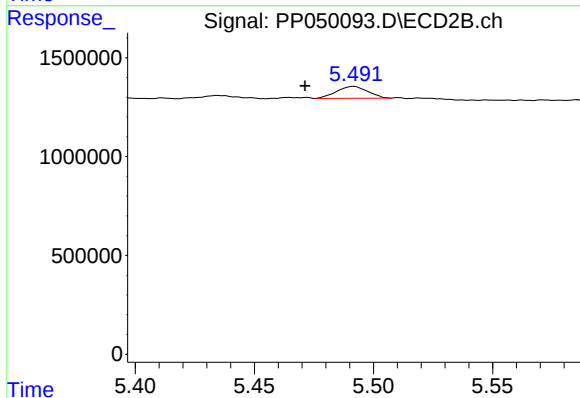
R.T.: 4.944 min
Delta R.T.: -0.006 min
Response: 273361
Conc: 5.22 ng/ml



#20 AR-1242-5

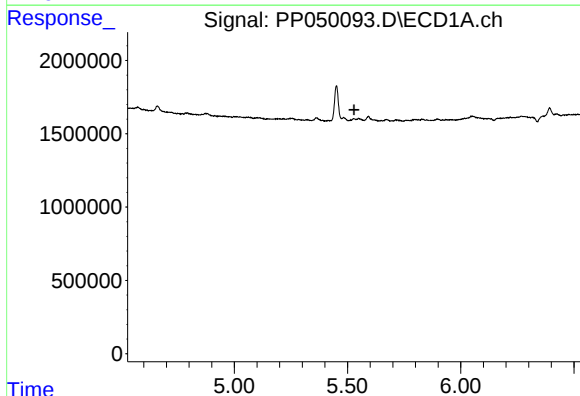
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



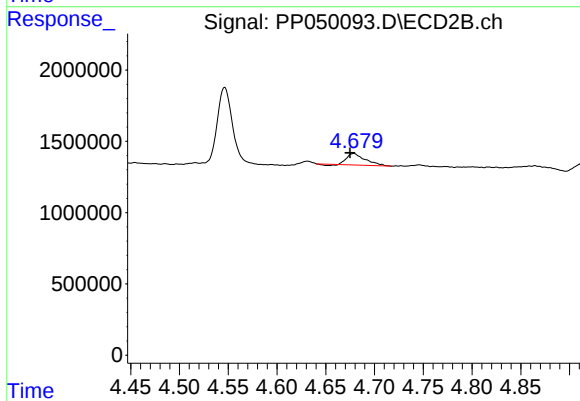
#20 AR-1242-5

R.T.: 5.492 min
Delta R.T.: 0.020 min
Response: 545393
Conc: 8.58 ng/ml



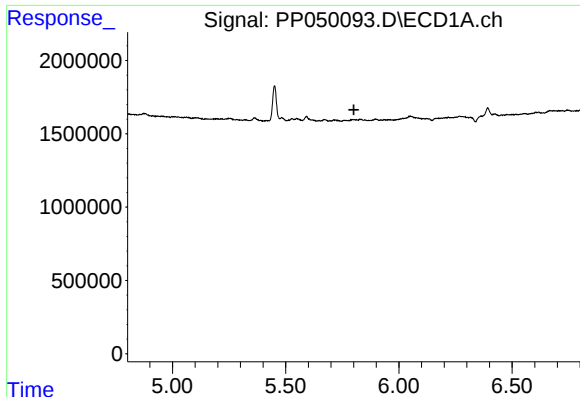
#21 AR-1248-1

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



#21 AR-1248-1

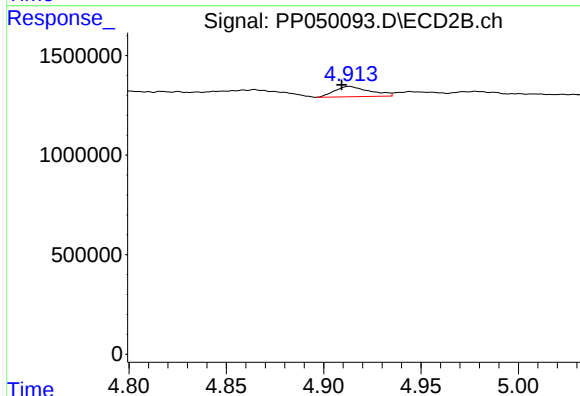
R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 1039335
Conc: 18.48 ng/ml



#22 AR-1248-2

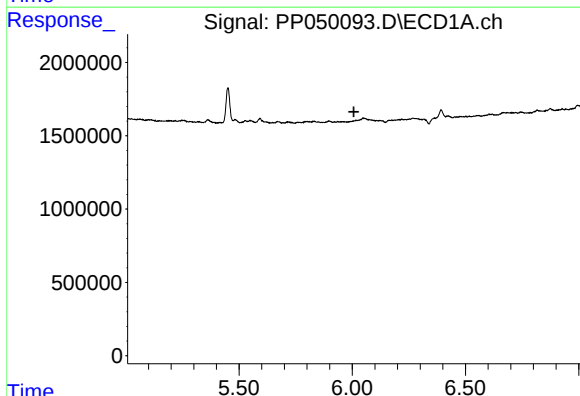
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



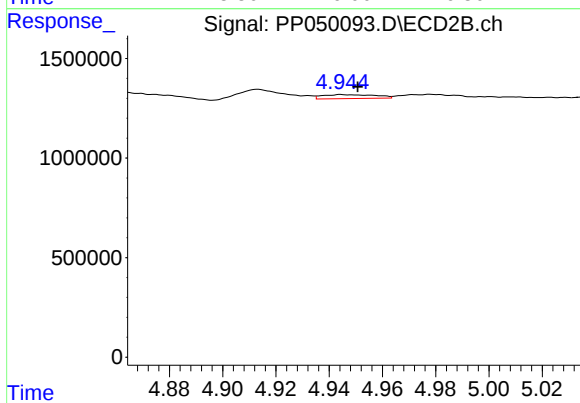
#22 AR-1248-2

R.T.: 4.913 min
Delta R.T.: 0.004 min
Response: 644136
Conc: 8.65 ng/ml



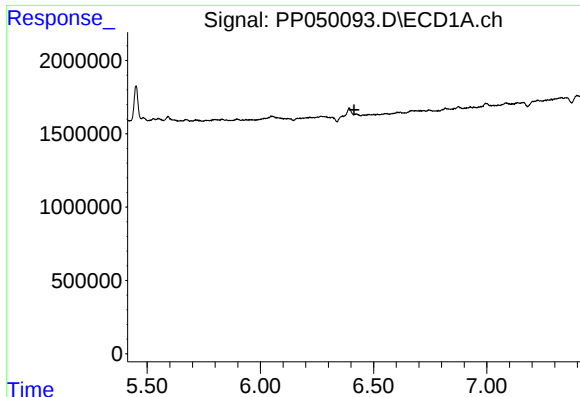
#23 AR-1248-3

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



#23 AR-1248-3

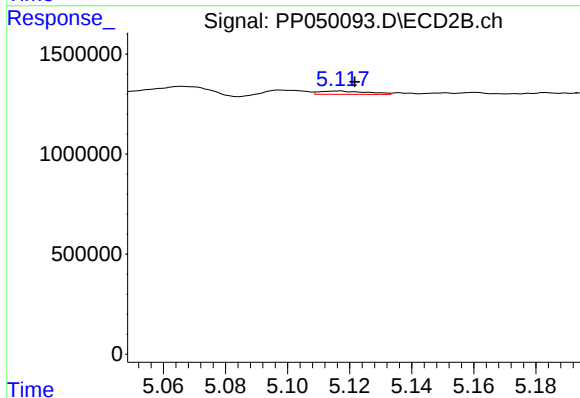
R.T.: 4.944 min
Delta R.T.: -0.006 min
Response: 273361
Conc: 3.58 ng/ml



#24 AR-1248-4

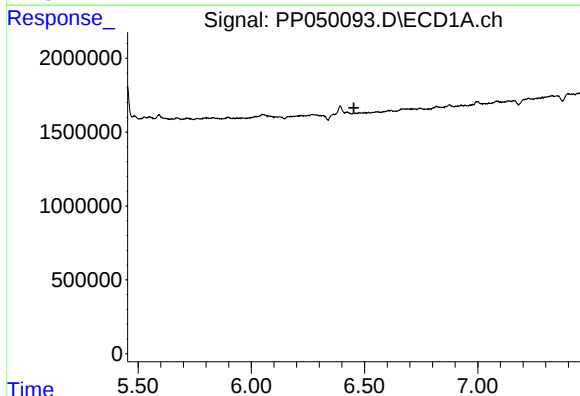
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



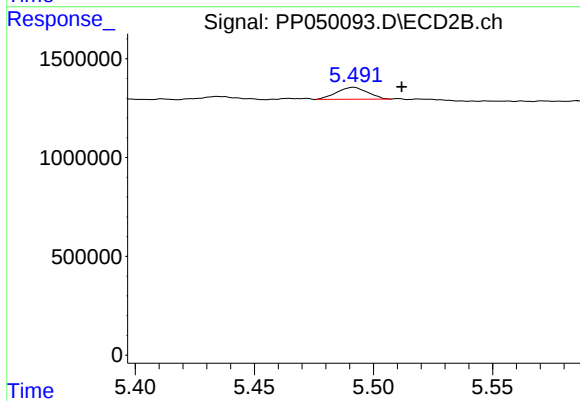
#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: -0.004 min
Response: 173307
Conc: 1.91 ng/ml



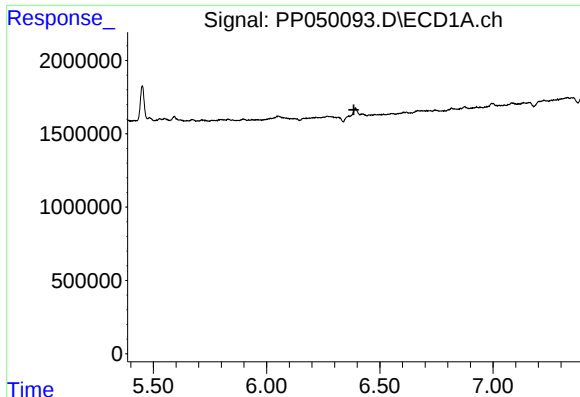
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#25 AR-1248-5

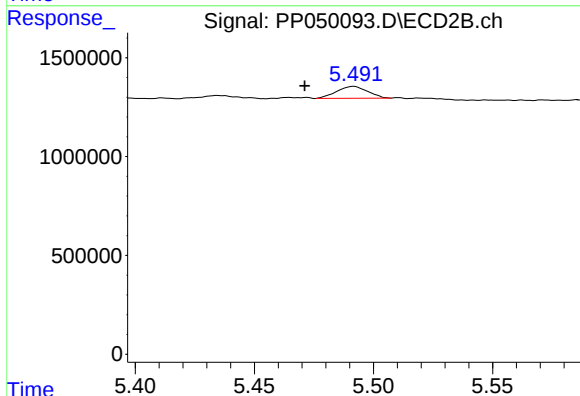
R.T.: 5.492 min
Delta R.T.: -0.020 min
Response: 545393
Conc: 6.54 ng/ml



#26 AR-1254-1

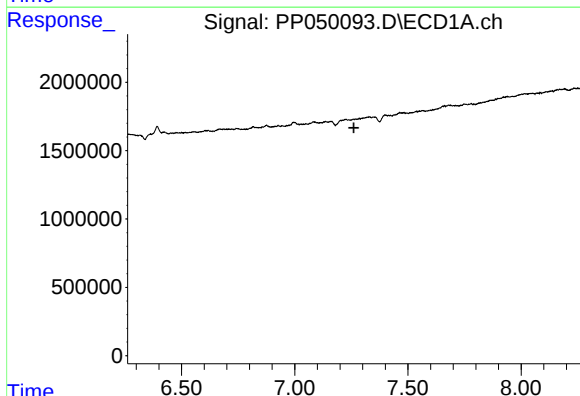
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



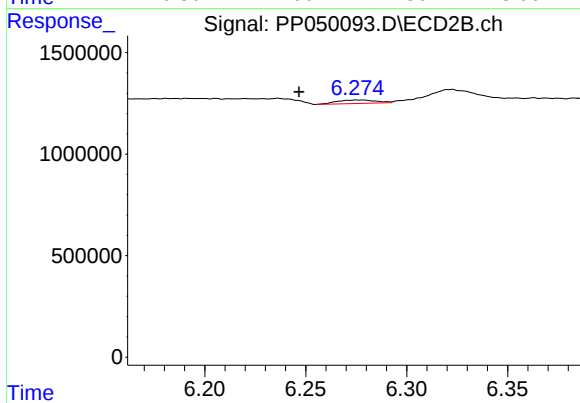
#26 AR-1254-1

R.T.: 5.492 min
Delta R.T.: 0.021 min
Response: 545393
Conc: 4.30 ng/ml



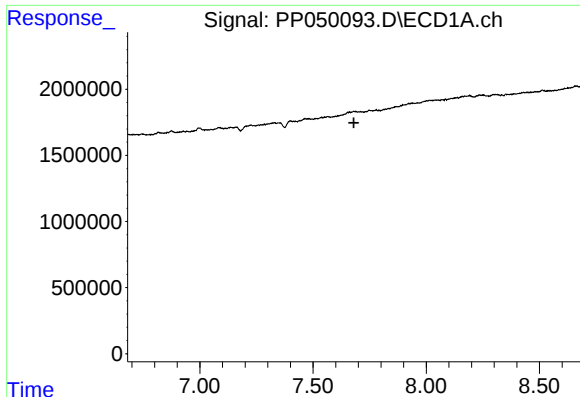
#29 AR-1254-4

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



#29 AR-1254-4

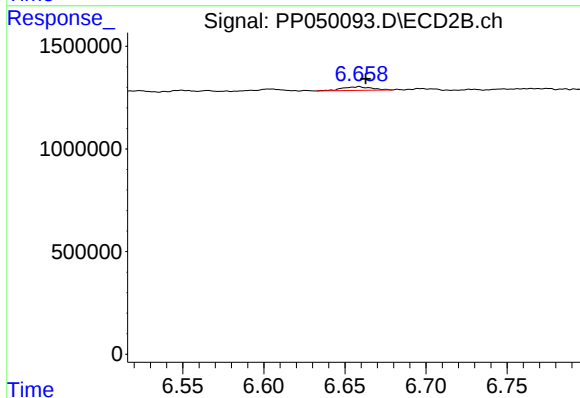
R.T.: 6.275 min
Delta R.T.: 0.028 min
Response: 231473
Conc: 2.39 ng/ml



#30 AR-1254-5

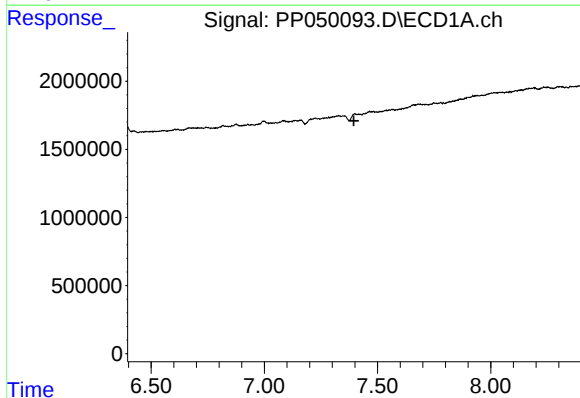
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



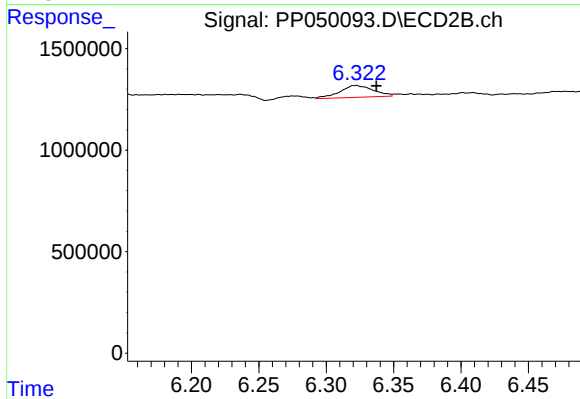
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 226052
Conc: 1.71 ng/ml



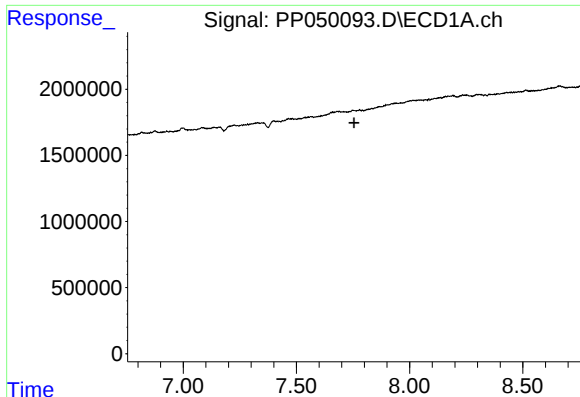
#32 AR-1260-2

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



#32 AR-1260-2

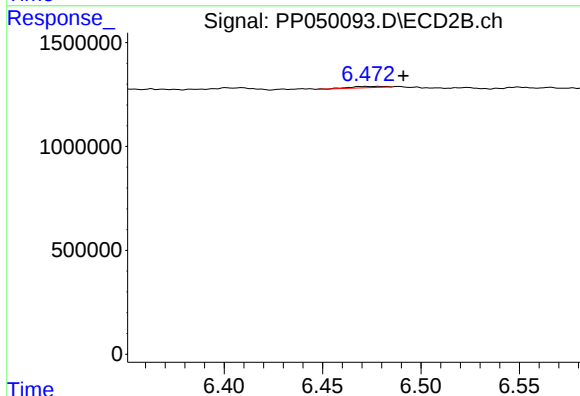
R.T.: 6.323 min
Delta R.T.: -0.015 min
Response: 1013319
Conc: 8.42 ng/ml



#33 AR-1260-3

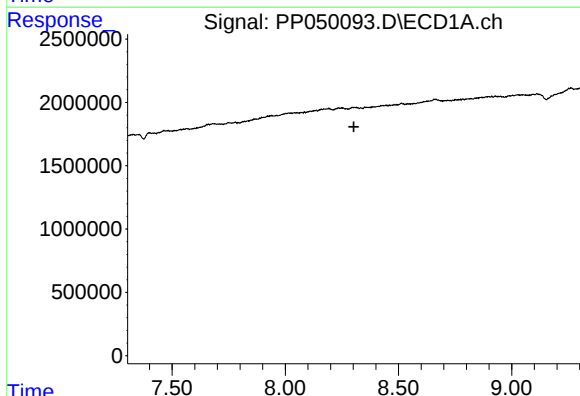
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



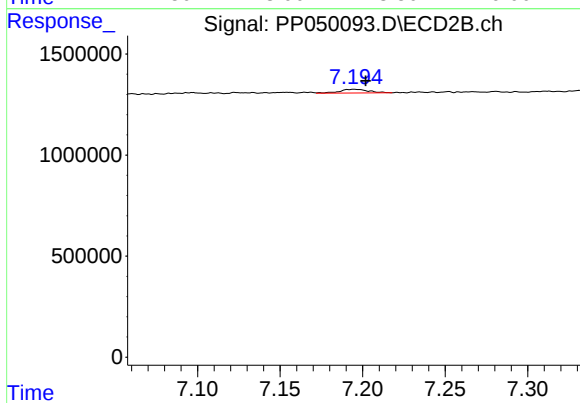
#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 77800
Conc: 0.69 ng/ml



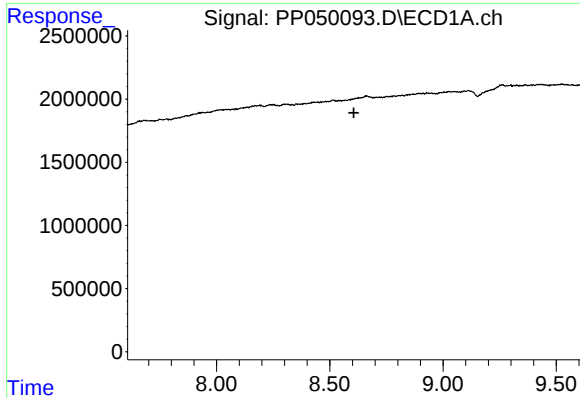
#35 AR-1260-5

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



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 222985
Conc: 1.30 ng/ml

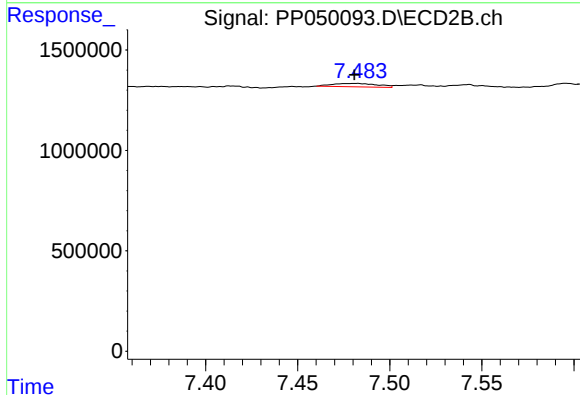


#38 AR-1262-3

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

Instrument :
ECD_P
ClientSampleId :

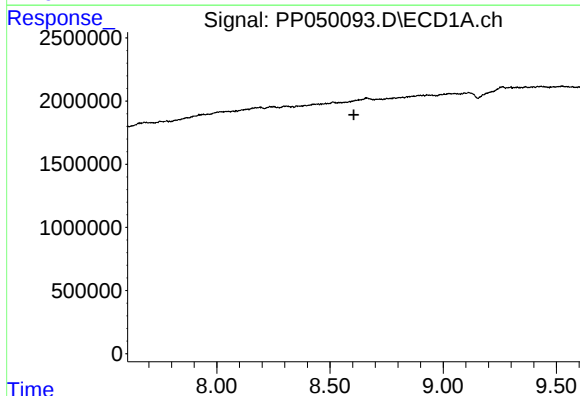
Time



#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.002 min
Response: 286052
Conc: 4.42 ng/ml

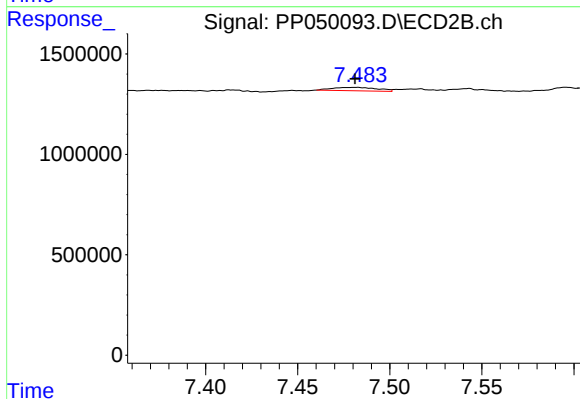
Time



#41 AR-1268-1

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

Time



#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.001 min
Response: 286052
Conc: 1.56 ng/ml