

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 10:43
 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: Jul 21 15:56:56 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...	4.351	3.601	33241301	57344242	22.907	23.460
2)	SA Decachlor...	10.104	8.567	35351499	28578144	24.994	24.539
Target Compounds							
3)	L1 AR-1016-1	0.000	4.680	0	916653	N.D.	10.283 #
4)	L1 AR-1016-2	0.000	4.680	0	916653	N.D.	7.287 #
5)	L1 AR-1016-3	0.000	4.863	0	207575	N.D.	3.159 #
6)	L1 AR-1016-4	0.000	4.916	0	324367	N.D.	6.102 #
9)	L2 AR-1221-2	0.000	3.898	0	788021	N.D.	34.499 #
12)	L3 AR-1232-2	0.000	4.680	0	916653	N.D.	19.113 #
13)	L3 AR-1232-3	0.000	4.863	0	207575	N.D.	8.315 #
14)	L3 AR-1232-4	0.000	4.948	0	140883	N.D.	6.159 #
16)	L4 AR-1242-1	0.000	4.680	0	916653	N.D.	13.069 #
17)	L4 AR-1242-2	0.000	4.680	0	916653	N.D.	9.290 #
18)	L4 AR-1242-3	0.000	4.863	0	207575	N.D.	3.978 #
19)	L4 AR-1242-4	0.000	4.948	0	140883	N.D.	2.688 #
21)	L5 AR-1248-1	0.000	4.680	0	916653	N.D.	16.302 #
22)	L5 AR-1248-2	0.000	4.916	0	324367	N.D.	4.358 #
23)	L5 AR-1248-3	0.000	4.948	0	140883	N.D.	1.845 #
28)	L6 AR-1254-3	6.998f	5.998f	956829	110076	9.261	0.676 #
29)	L6 AR-1254-4	0.000	6.277f	0	241778	N.D.	2.499 #
30)	L6 AR-1254-5	7.687	6.661	5391722	392626	60.662	2.963 #
32)	L7 AR-1260-2	0.000	6.333	0	817009	N.D.	6.790 #
33)	L7 AR-1260-3	0.000	6.480	0	72982	N.D.	0.645 #
34)	L7 AR-1260-4	0.000	6.969	0	75341	N.D.	0.985 #
35)	L7 AR-1260-5	8.307	7.198	1348465	291556	8.770	1.705 #
36)	L8 AR-1262-1	0.000	6.699	0	197578	N.D.	1.667 #
37)	L8 AR-1262-2	8.307	6.969	1348465	75341	7.572	0.746 #
38)	L8 AR-1262-3	0.000	7.477	0	318235	N.D.	4.916 #
41)	L9 AR-1268-1	0.000	7.477	0	318235	N.D.	1.733 #
45)	L9 AR-1268-5	9.794f	0.000	13417276	0	26.057	N.D. #

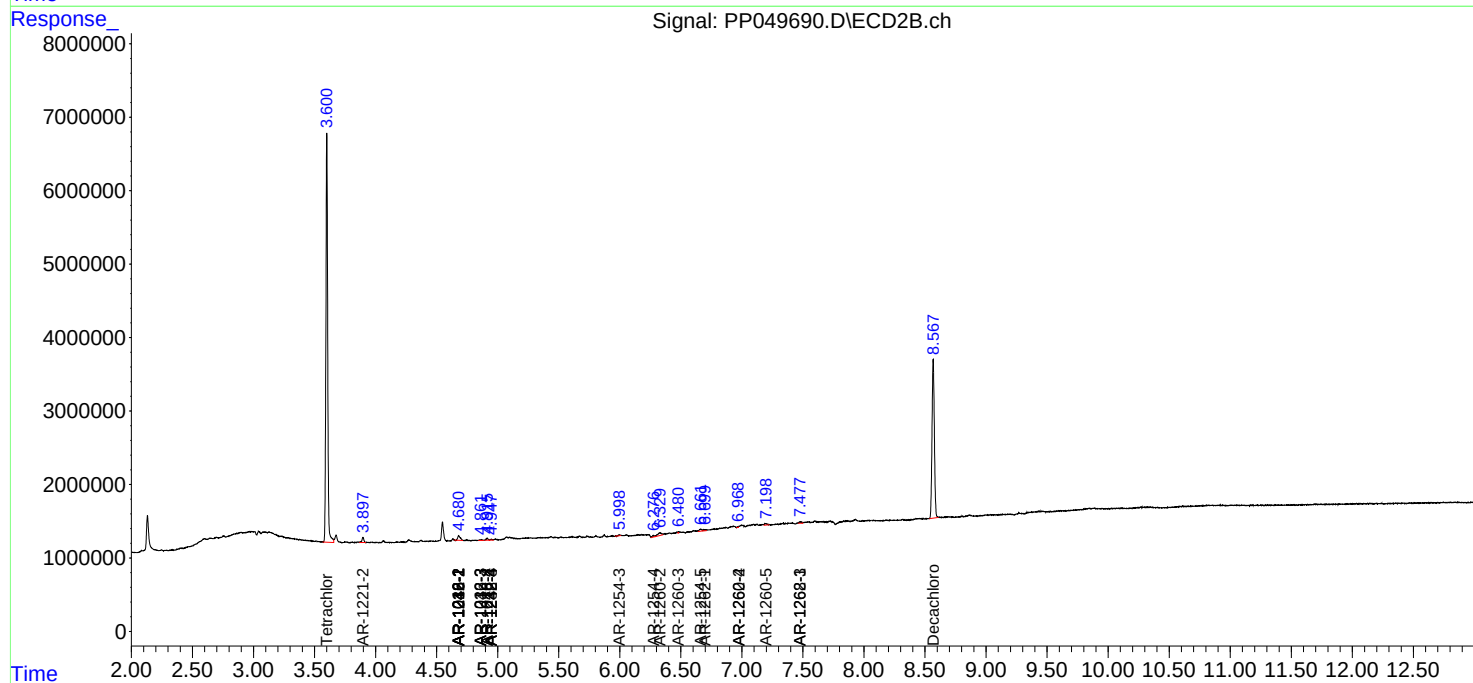
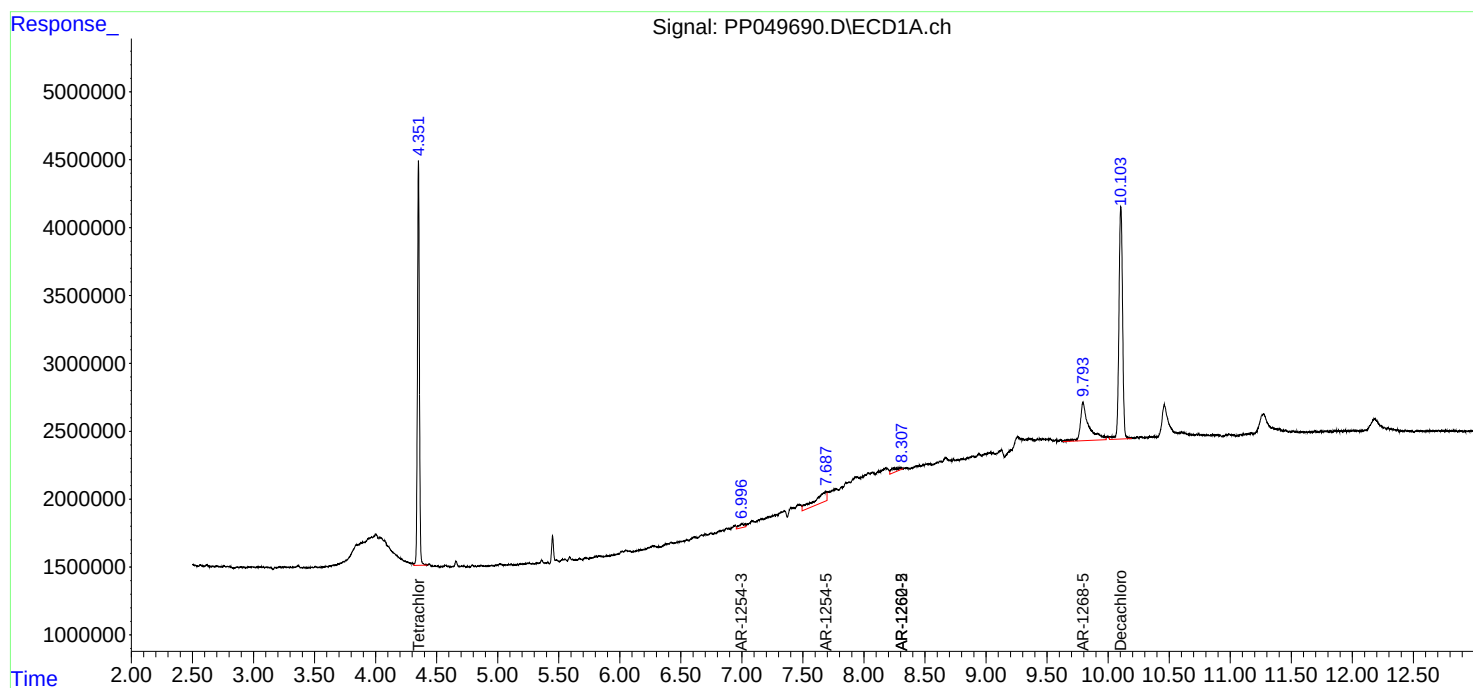
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

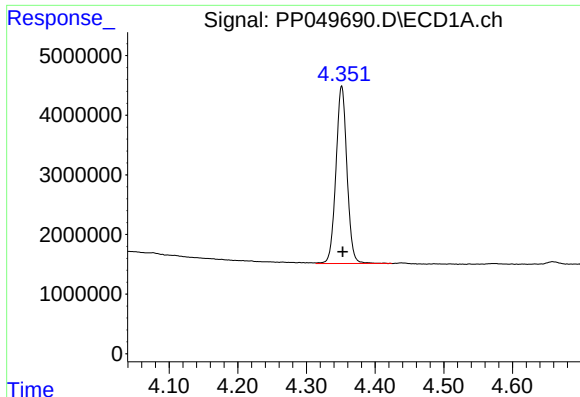
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

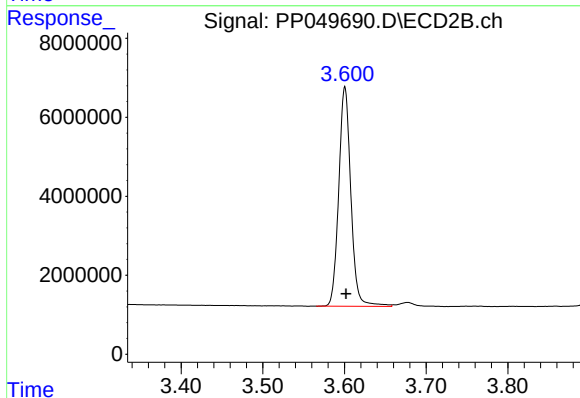




#1 Tetrachloro-m-xylene

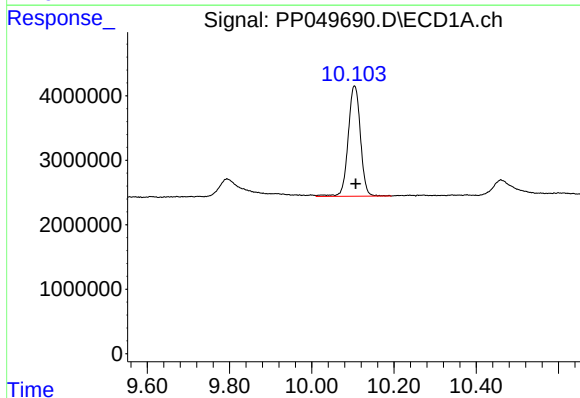
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 33241301
Conc: 22.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



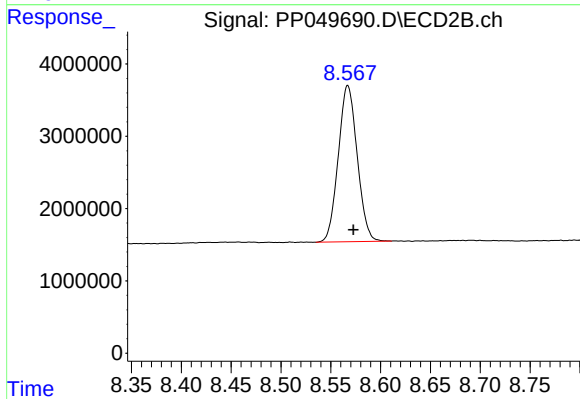
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 57344242
Conc: 23.46 ng/ml



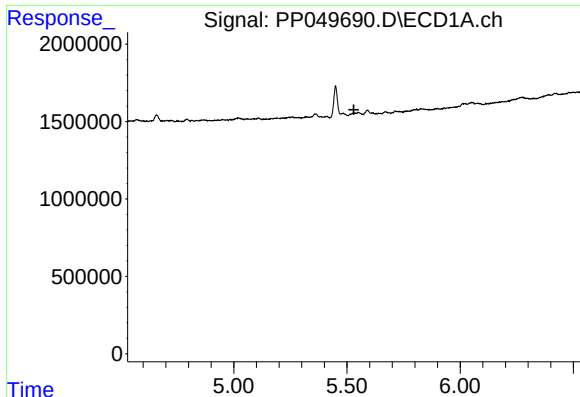
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 35351499
Conc: 24.99 ng/ml



#2 Decachlorobiphenyl

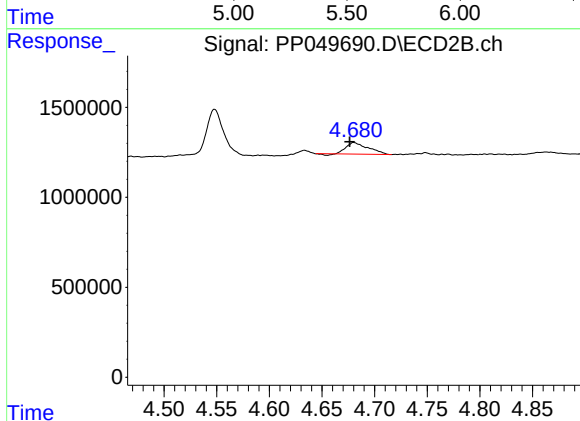
R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 28578144
Conc: 24.54 ng/ml



#3 AR-1016-1

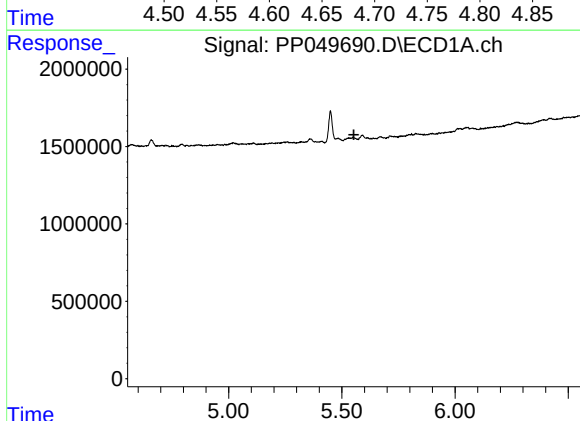
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



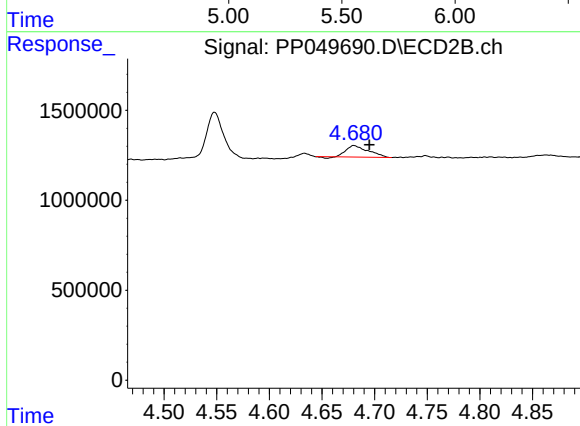
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: 0.004 min
Response: 916653
Conc: 10.28 ng/ml



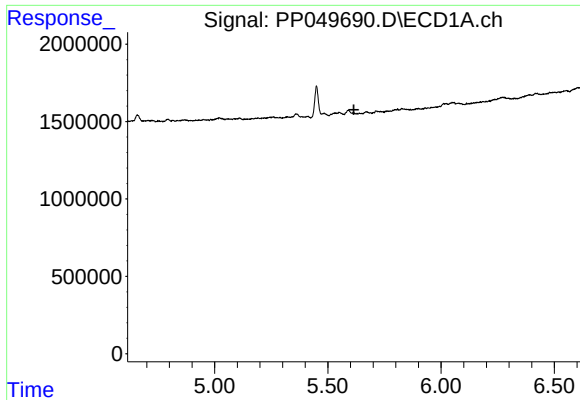
#4 AR-1016-2

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



#4 AR-1016-2

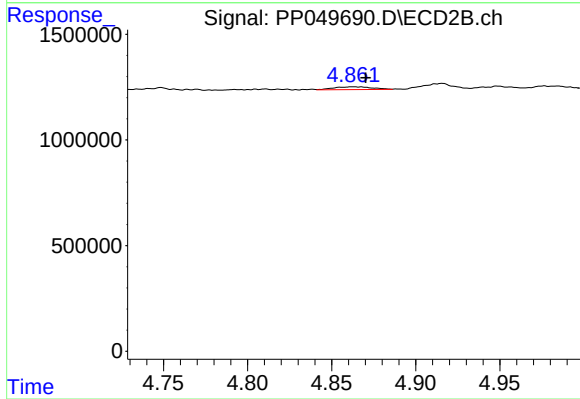
R.T.: 4.680 min
Delta R.T.: -0.015 min
Response: 916653
Conc: 7.29 ng/ml



#5 AR-1016-3

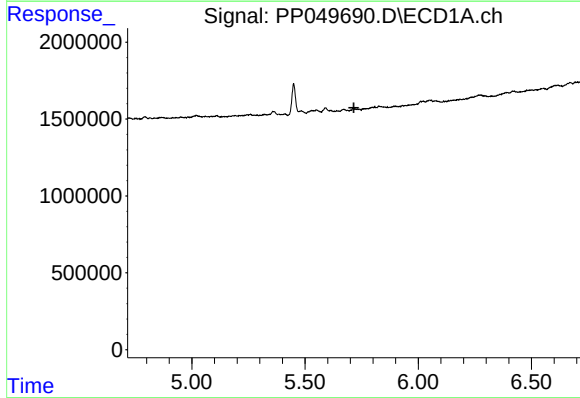
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



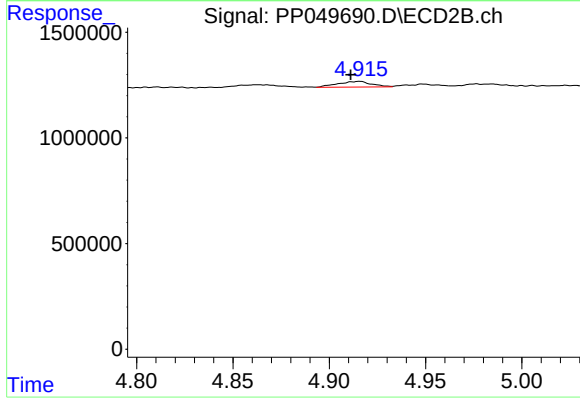
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 207575
Conc: 3.16 ng/ml



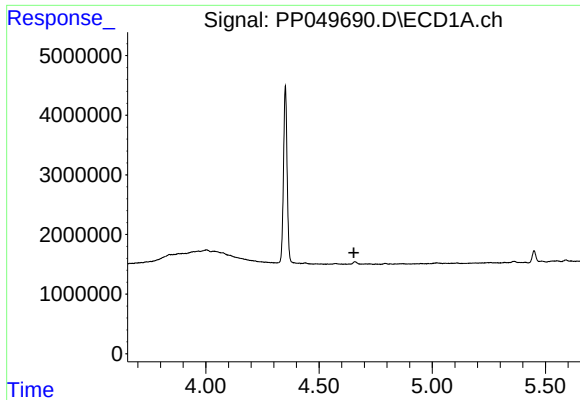
#6 AR-1016-4

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



#6 AR-1016-4

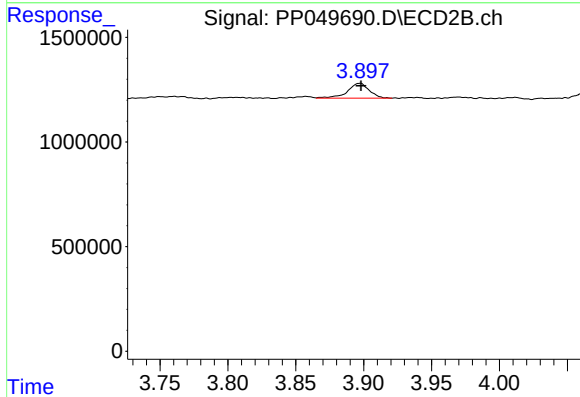
R.T.: 4.916 min
Delta R.T.: 0.005 min
Response: 324367
Conc: 6.10 ng/ml



#9 AR-1221-2

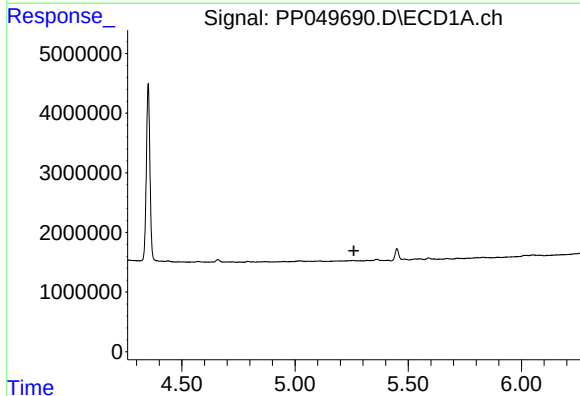
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



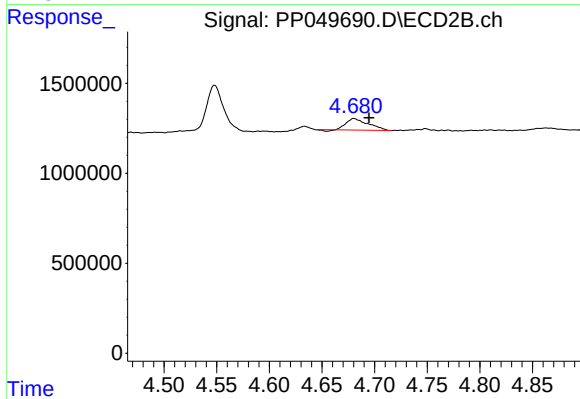
#9 AR-1221-2

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 788021
Conc: 34.50 ng/ml



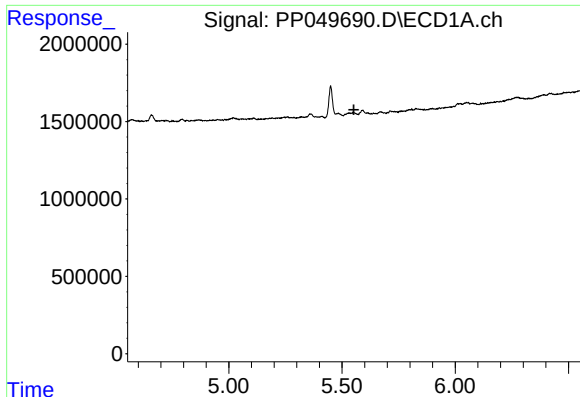
#12 AR-1232-2

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



#12 AR-1232-2

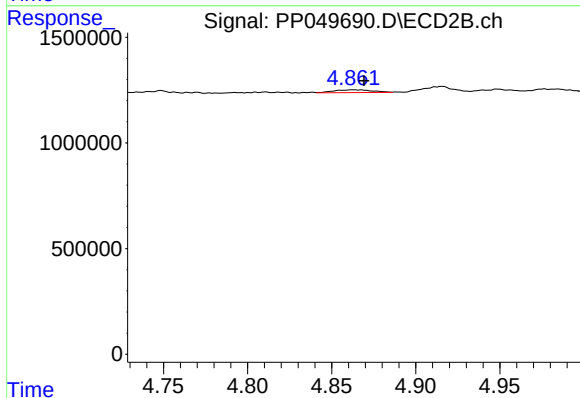
R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 916653
Conc: 19.11 ng/ml



#13 AR-1232-3

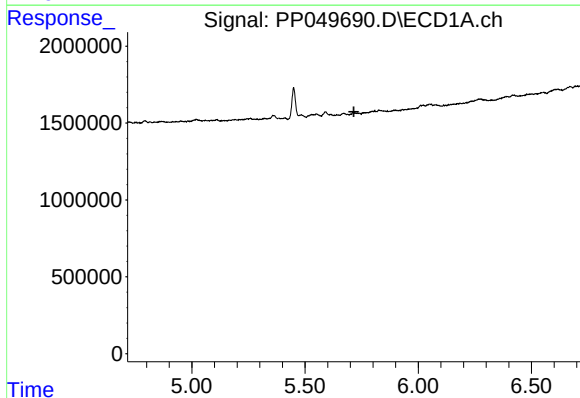
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



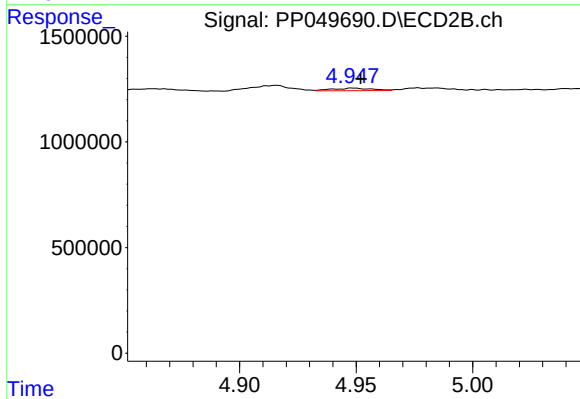
#13 AR-1232-3

R.T.: 4.863 min
Delta R.T.: -0.006 min
Response: 207575
Conc: 8.32 ng/ml



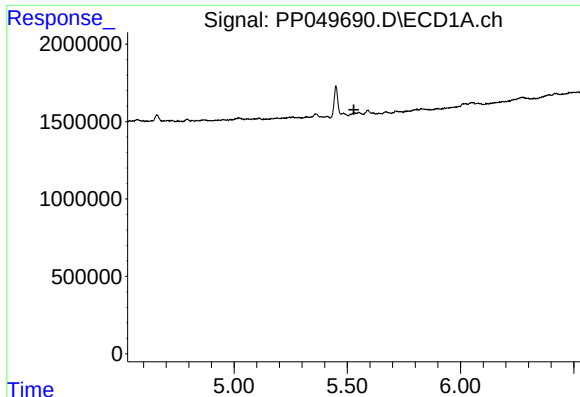
#14 AR-1232-4

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



#14 AR-1232-4

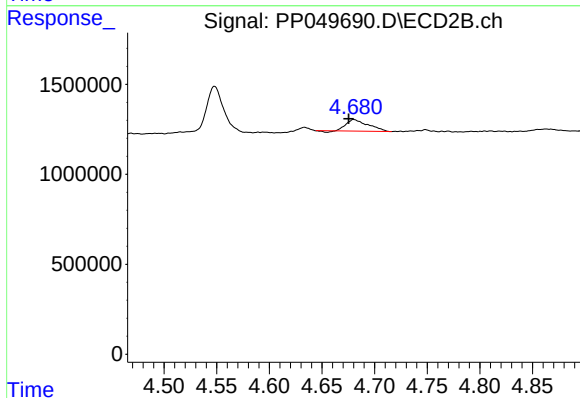
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 140883
Conc: 6.16 ng/ml



#16 AR-1242-1

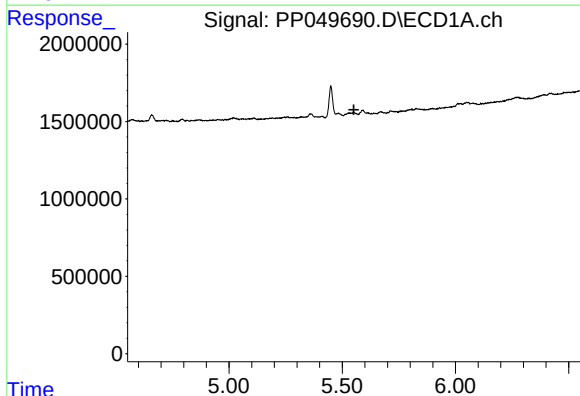
R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



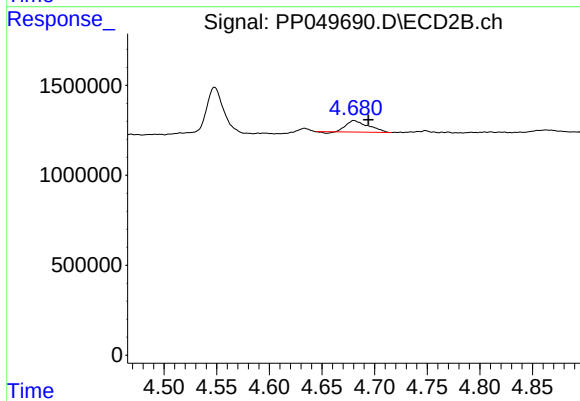
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: 0.005 min
Response: 916653
Conc: 13.07 ng/ml



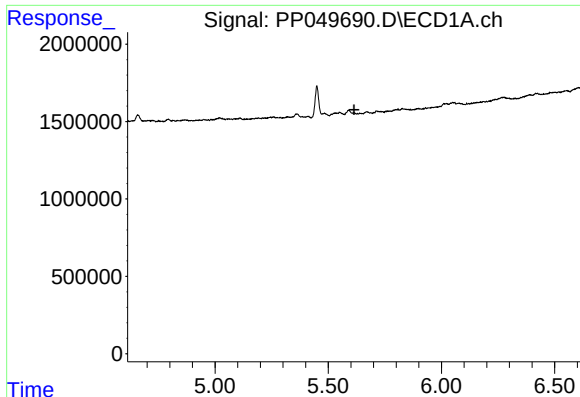
#17 AR-1242-2

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



#17 AR-1242-2

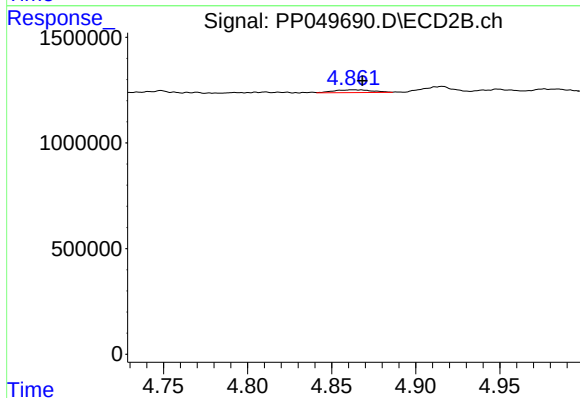
R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 916653
Conc: 9.29 ng/ml



#18 AR-1242-3

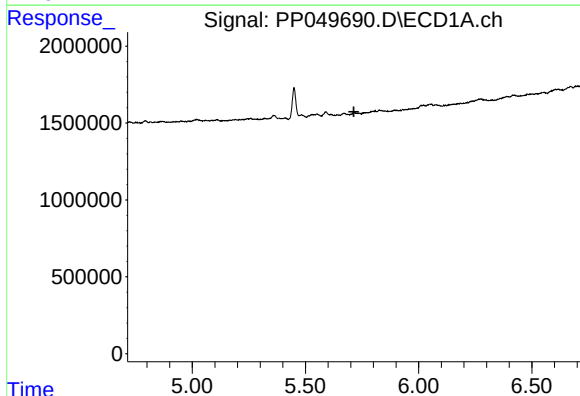
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



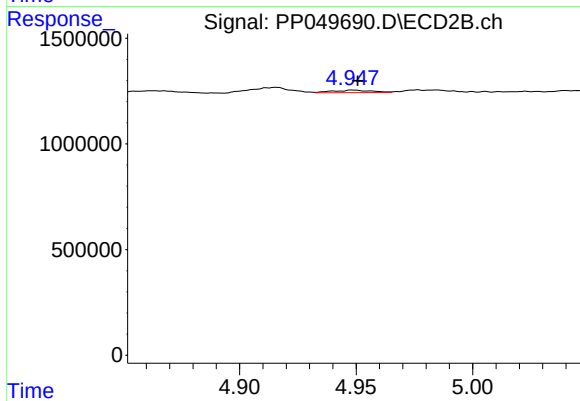
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 207575
Conc: 3.98 ng/ml



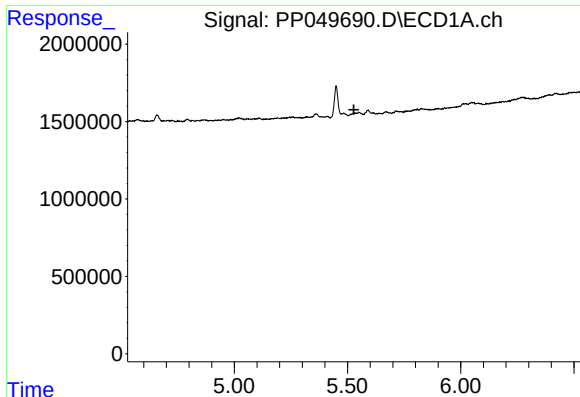
#19 AR-1242-4

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



#19 AR-1242-4

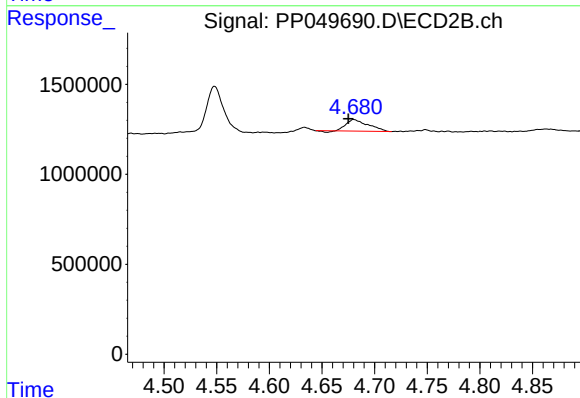
R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 140883
Conc: 2.69 ng/ml



#21 AR-1248-1

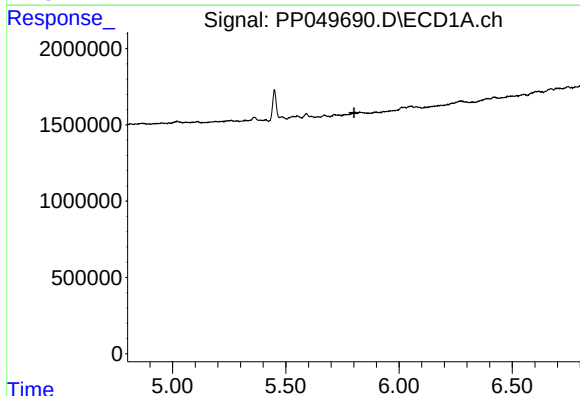
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



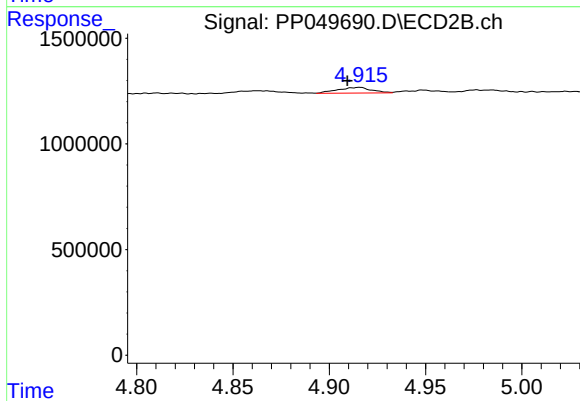
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.005 min
Response: 916653
Conc: 16.30 ng/ml



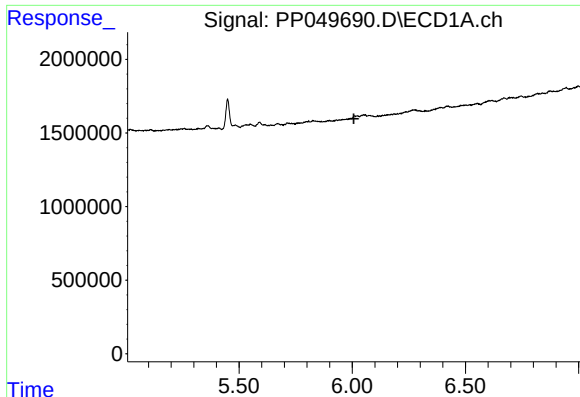
#22 AR-1248-2

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



#22 AR-1248-2

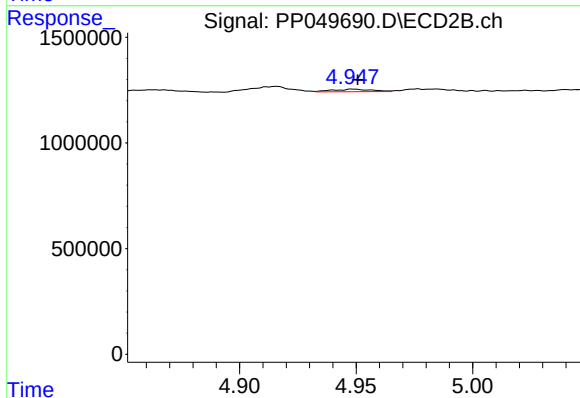
R.T.: 4.916 min
Delta R.T.: 0.006 min
Response: 324367
Conc: 4.36 ng/ml



#23 AR-1248-3

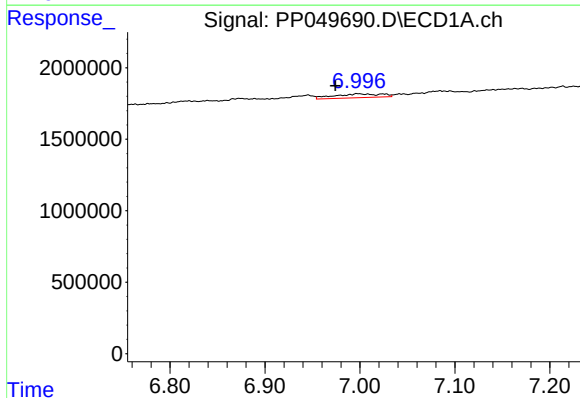
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



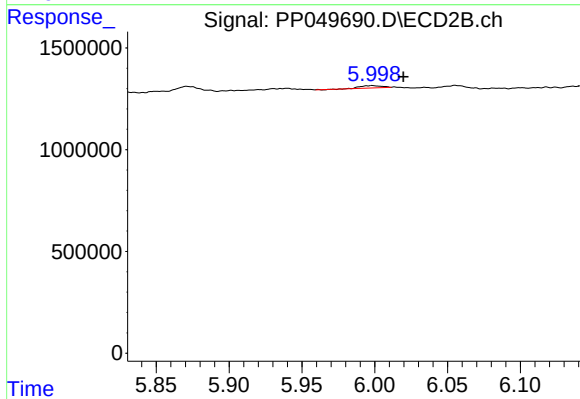
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 140883
Conc: 1.85 ng/ml



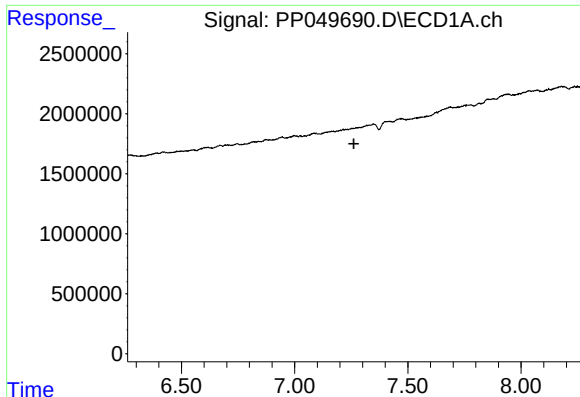
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.024 min
Response: 956829
Conc: 9.26 ng/ml



#28 AR-1254-3

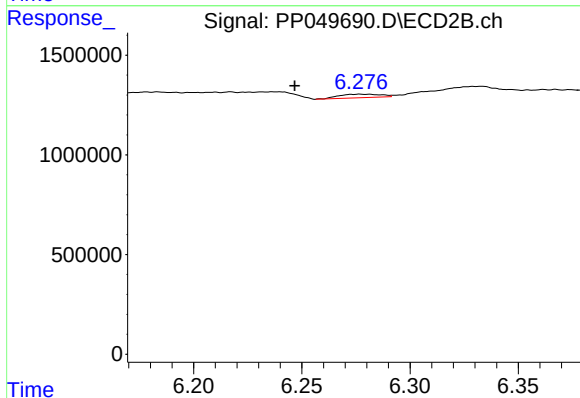
R.T.: 5.998 min
Delta R.T.: -0.021 min
Response: 110076
Conc: 0.68 ng/ml



#29 AR-1254-4

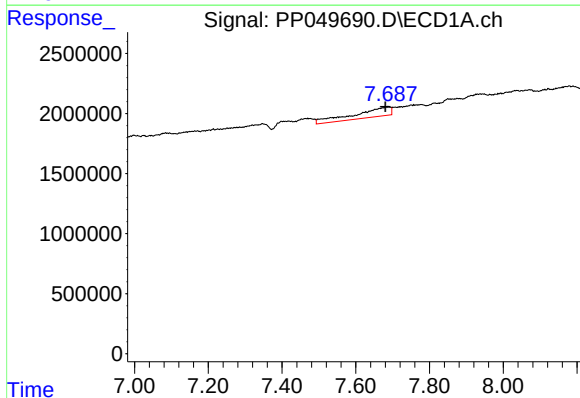
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



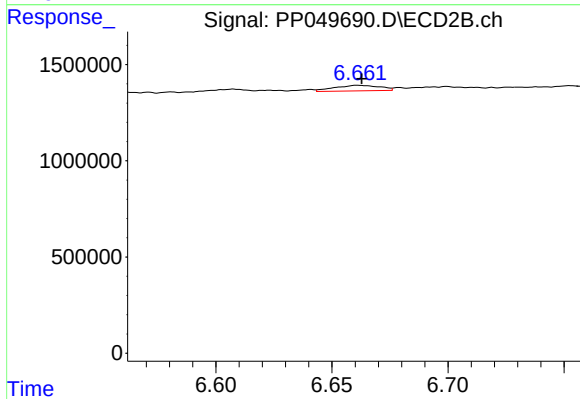
#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: 0.030 min
Response: 241778
Conc: 2.50 ng/ml



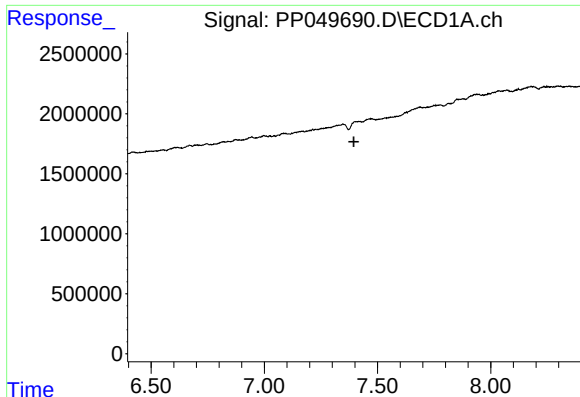
#30 AR-1254-5

R.T.: 7.687 min
Delta R.T.: 0.007 min
Response: 5391722
Conc: 60.66 ng/ml



#30 AR-1254-5

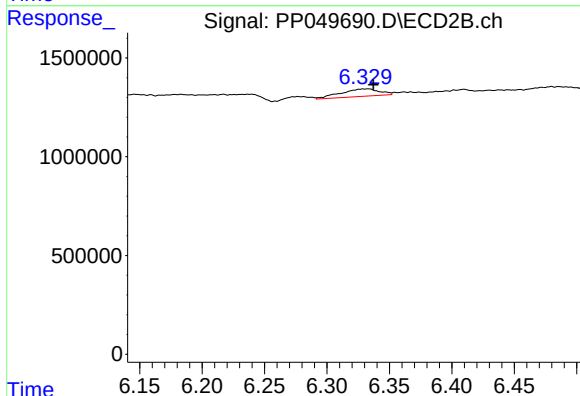
R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 392626
Conc: 2.96 ng/ml



#32 AR-1260-2

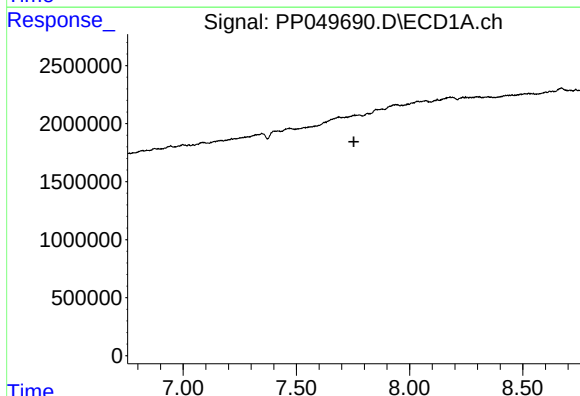
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



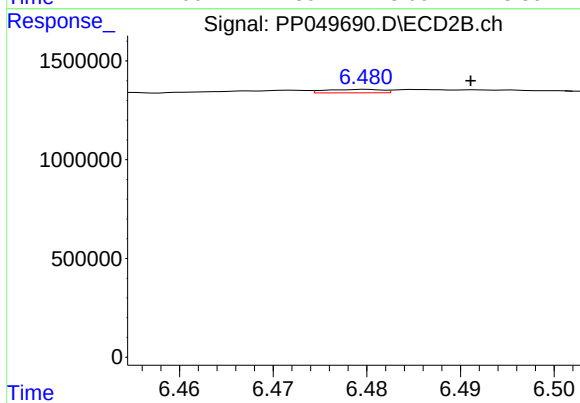
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 817009
Conc: 6.79 ng/ml



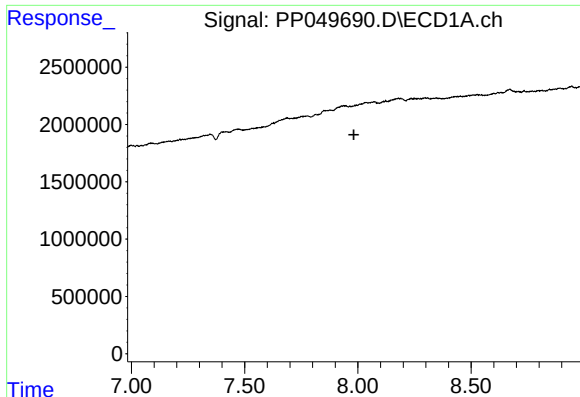
#33 AR-1260-3

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



#33 AR-1260-3

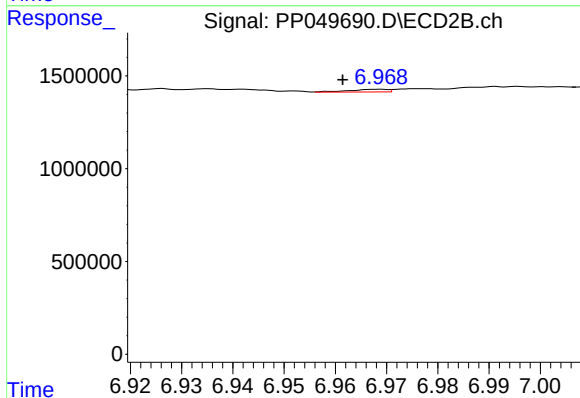
R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 72982
Conc: 0.64 ng/ml



#34 AR-1260-4

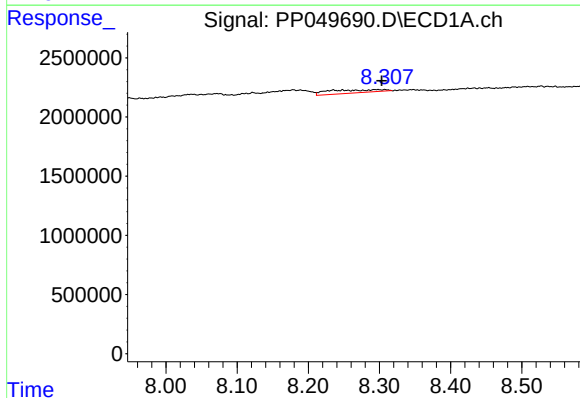
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



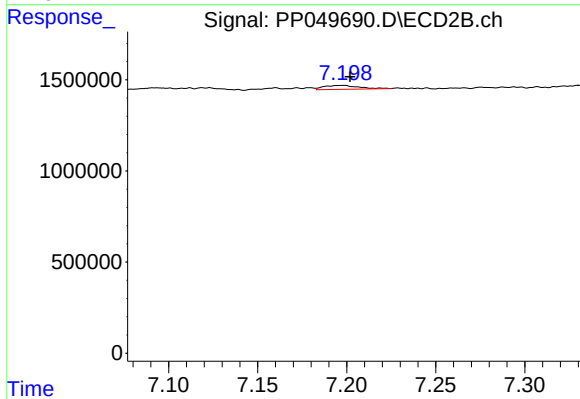
#34 AR-1260-4

R.T.: 6.969 min
Delta R.T.: 0.007 min
Response: 75341
Conc: 0.98 ng/ml



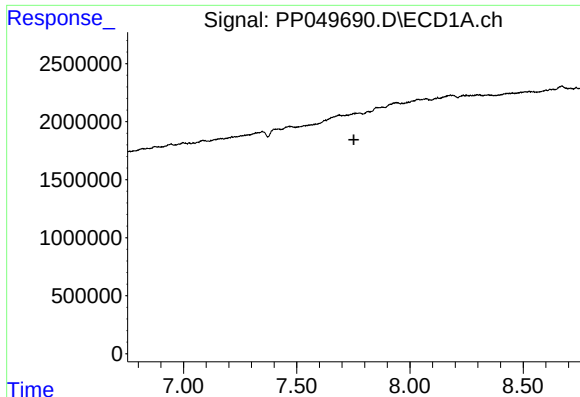
#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 1348465
Conc: 8.77 ng/ml



#35 AR-1260-5

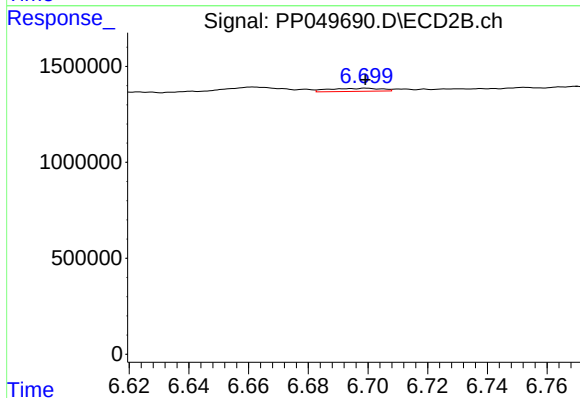
R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 291556
Conc: 1.71 ng/ml



#36 AR-1262-1

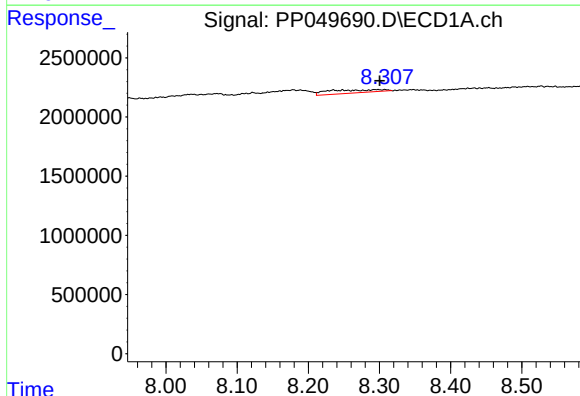
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



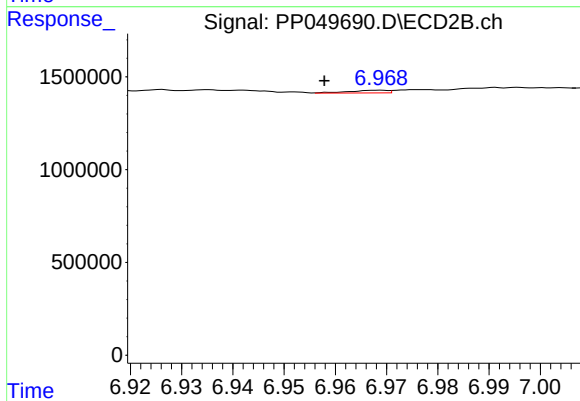
#36 AR-1262-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 197578
Conc: 1.67 ng/ml



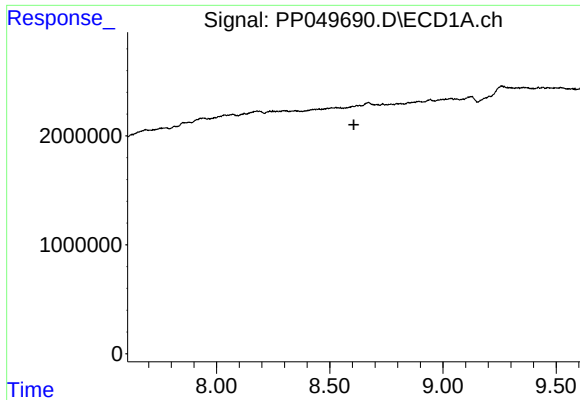
#37 AR-1262-2

R.T.: 8.307 min
Delta R.T.: 0.007 min
Response: 1348465
Conc: 7.57 ng/ml



#37 AR-1262-2

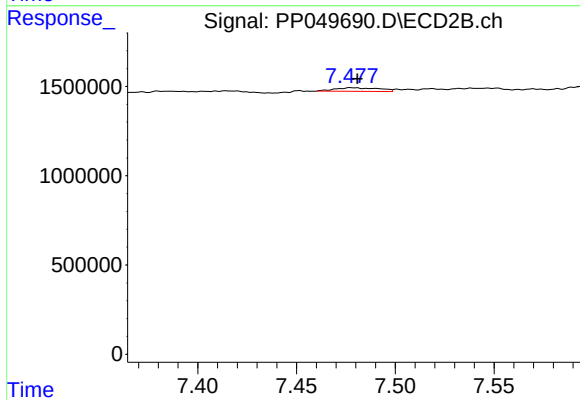
R.T.: 6.969 min
Delta R.T.: 0.011 min
Response: 75341
Conc: 0.75 ng/ml



#38 AR-1262-3

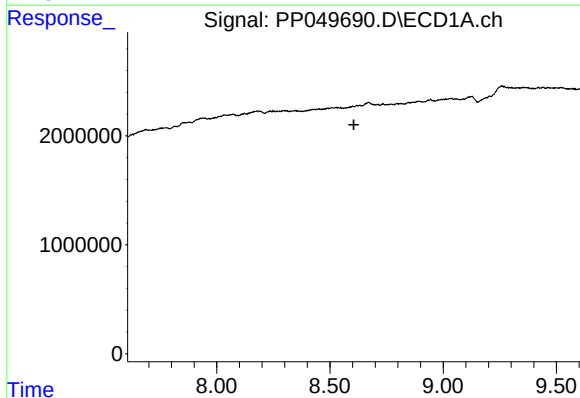
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



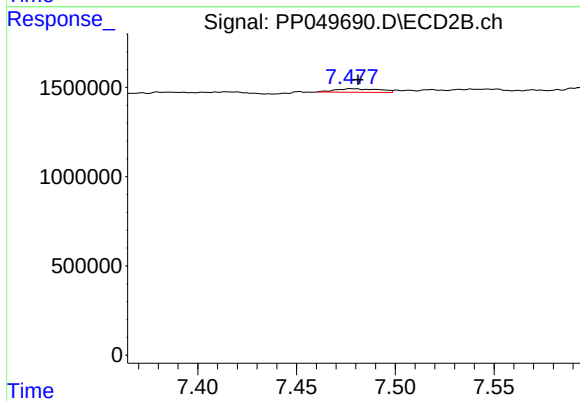
#38 AR-1262-3

R.T.: 7.477 min
Delta R.T.: -0.004 min
Response: 318235
Conc: 4.92 ng/ml



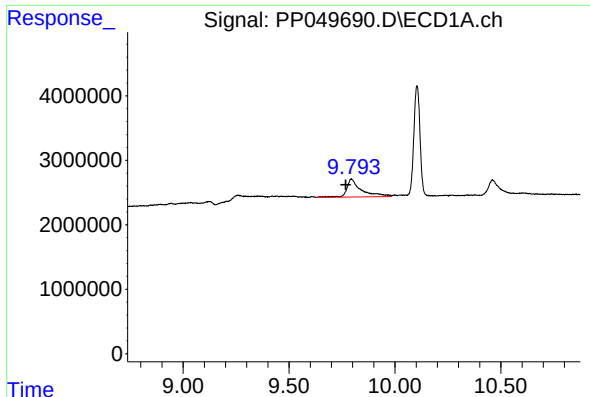
#41 AR-1268-1

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



#41 AR-1268-1

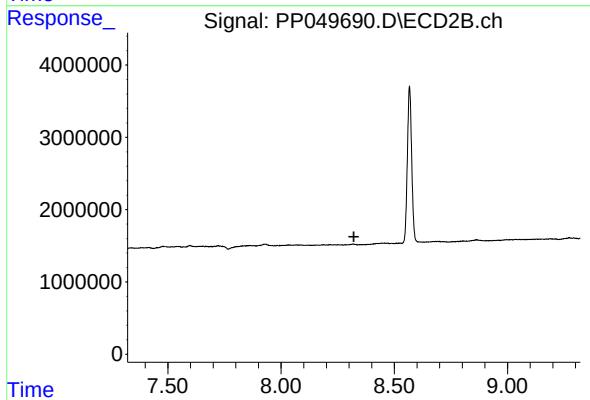
R.T.: 7.477 min
Delta R.T.: -0.004 min
Response: 318235
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 9.794 min
Delta R.T.: 0.025 min
Response: 13417276
Conc: 26.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.