

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
 Data File : PO050836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 21:22
 Operator : SM/SJ
 Sample : PB114368BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:47:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.354	3.348	10608115	4588300	21.222	21.110
2)	SA Decachlor...	10.011	8.093	5383506	4656647	17.320	18.205
Target Compounds							
3)	L1 AR-1016-1	0.000	4.361	0	6151	N.D.	0.669 #
4)	L1 AR-1016-2	0.000	4.361	0	6151	N.D.	0.397 #
5)	L1 AR-1016-3	0.000	4.545	0	22714	N.D.	2.836 #
6)	L1 AR-1016-4	0.000	4.587	0	62022	N.D.	10.193 #
8)	L2 AR-1221-1	0.000	3.574	0	15567	N.D.	9.209 #
9)	L2 AR-1221-2	0.000	3.625	0	46046	N.D.	36.182 #
10)	L2 AR-1221-3	0.000	3.722	0	25656	N.D.	5.999 #
11)	L3 AR-1232-1	0.000	3.722	0	25656	N.D.	6.418 #
12)	L3 AR-1232-2	0.000	4.361	0	6151	N.D.	1.286 #
13)	L3 AR-1232-3	0.000	4.545	0	22714	N.D.	8.711 #
14)	L3 AR-1232-4	0.000	4.659	0	43074	N.D.	19.322 #
16)	L4 AR-1242-1	0.000	4.361	0	6151	N.D.	1.048 #
17)	L4 AR-1242-2	0.000	4.361	0	6151	N.D.	0.616 #
18)	L4 AR-1242-3	0.000	4.545	0	22714	N.D.	4.498 #
19)	L4 AR-1242-4	0.000	4.659	0	43074	N.D.	9.017 #
20)	L4 AR-1242-5	0.000	5.068	0	12395	N.D.	1.924 #
21)	L5 AR-1248-1	0.000	4.361	0	6151	N.D.	1.333 #
22)	L5 AR-1248-2	0.000	4.587	0	62022	N.D.	8.905 #
23)	L5 AR-1248-3	0.000	4.659	0	43074	N.D.	6.162 #
25)	L5 AR-1248-5	0.000	5.228	0	59235	N.D.	6.161 #
26)	L6 AR-1254-1	0.000	5.068	0	12395	N.D.	0.646 #
27)	L6 AR-1254-2	0.000	5.228	0	59235	N.D.	3.412 #
28)	L6 AR-1254-3	0.000	5.607	0	56019	N.D.	1.979 #
29)	L6 AR-1254-4	0.000	5.938	0	154467	N.D.	8.739 #
32)	L7 AR-1260-2	0.000	5.953	0	30046	N.D.	1.046 #

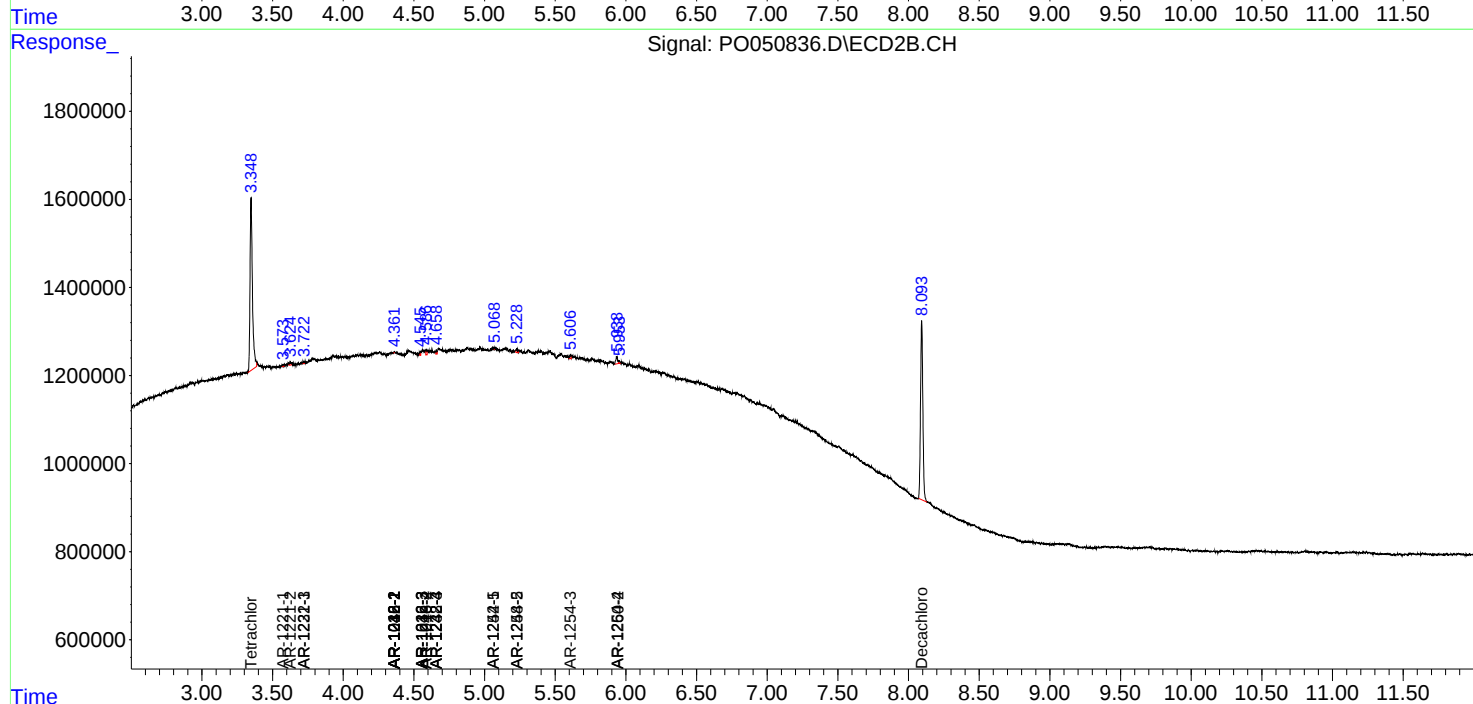
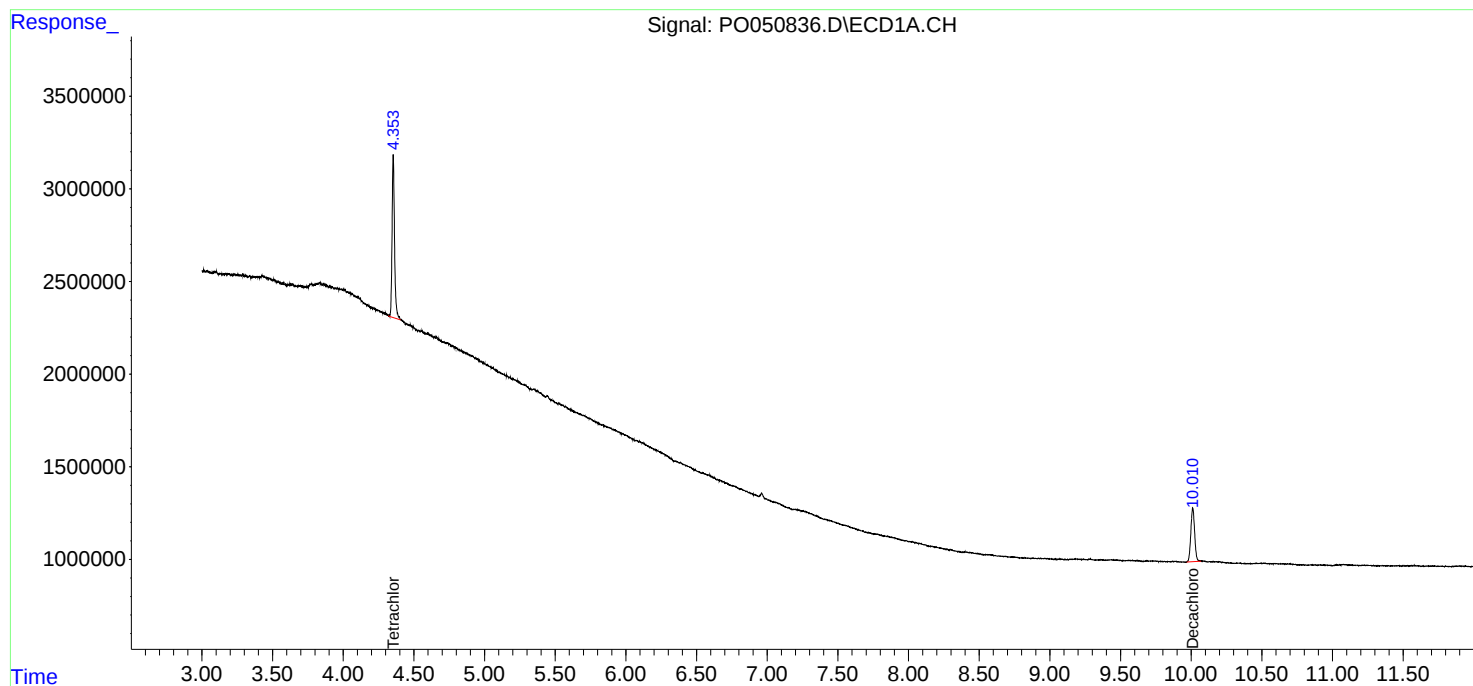
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

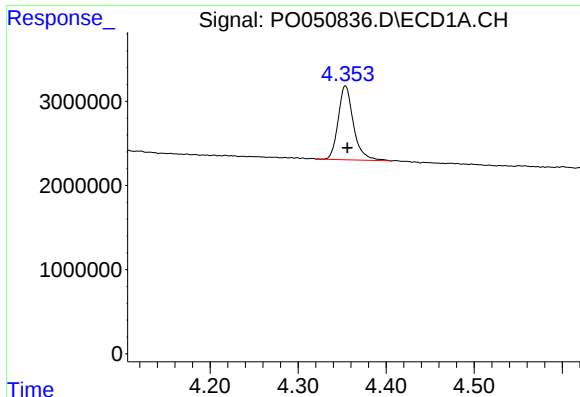
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
Data File : PO050836.D
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Acq On : 31 Oct 2018 21:22
Operator : SM/SJ
Sample : PB114368BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:47:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

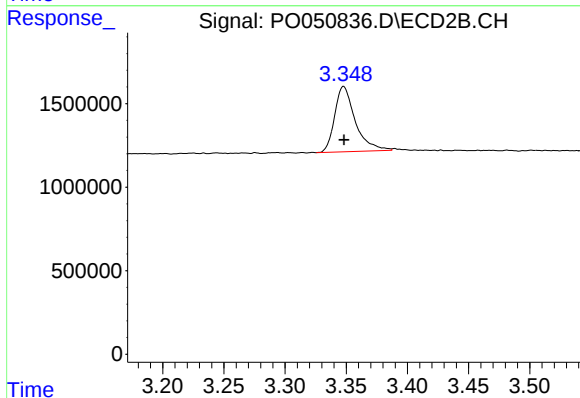




#1 Tetrachloro-m-xylene

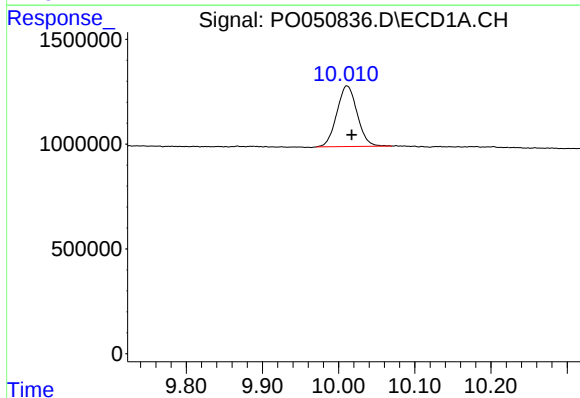
R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 10608115
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



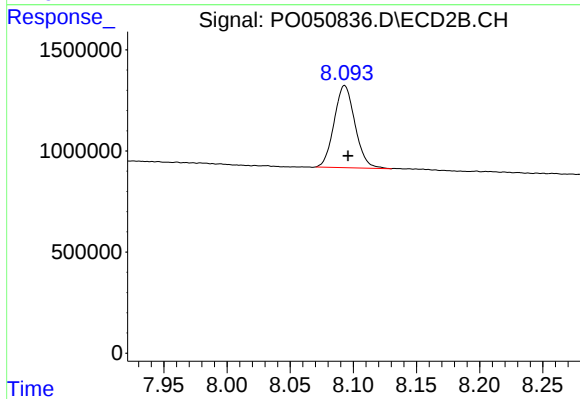
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 4588300
Conc: 21.11 ng/ml



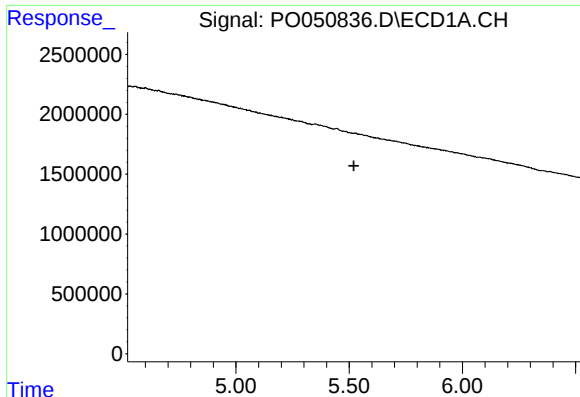
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.007 min
Response: 5383506
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

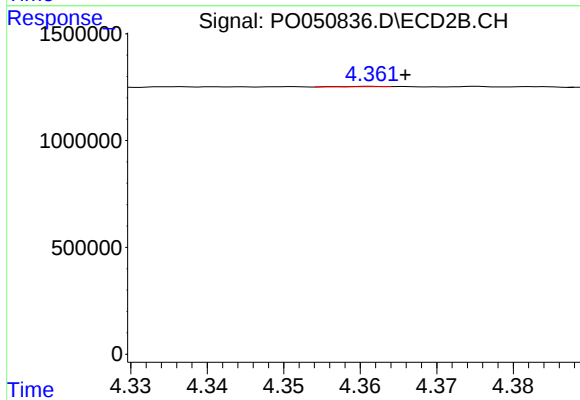
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 4656647
Conc: 18.21 ng/ml



#3 AR-1016-1

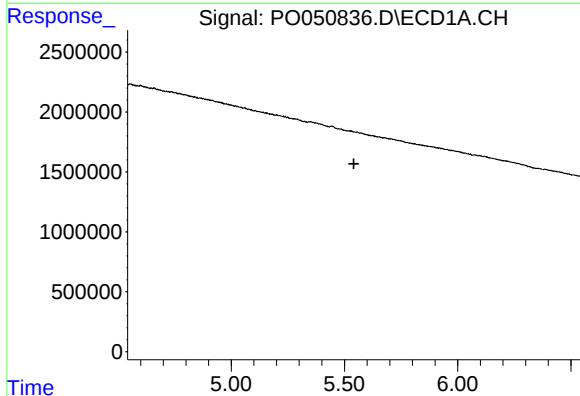
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



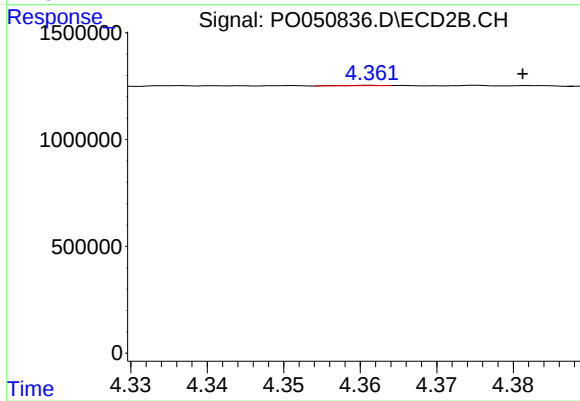
#3 AR-1016-1

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 6151
Conc: 0.67 ng/ml



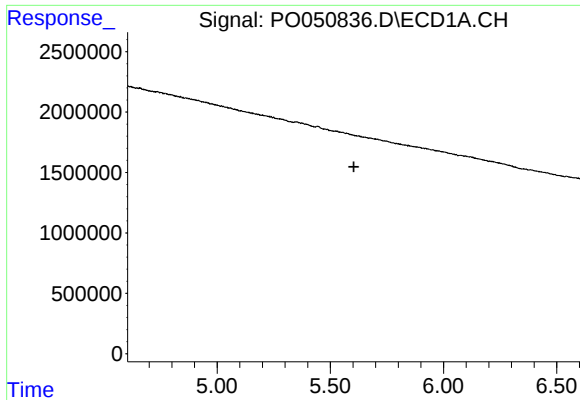
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.



#4 AR-1016-2

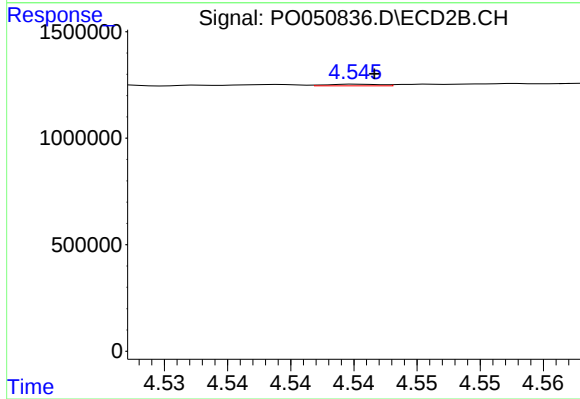
R.T.: 4.361 min
Delta R.T.: -0.020 min
Response: 6151
Conc: 0.40 ng/ml



#5 AR-1016-3

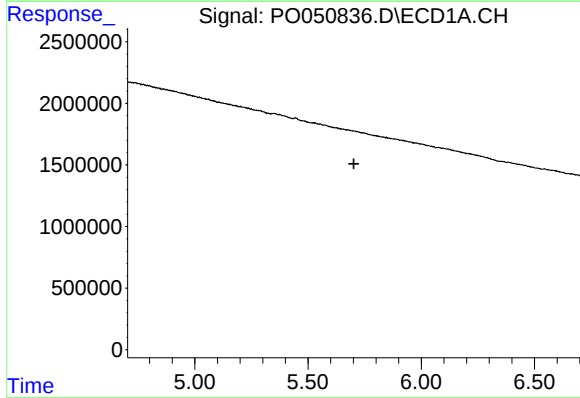
R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



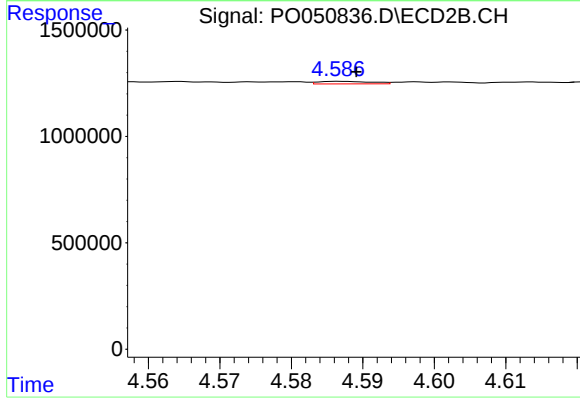
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 22714
Conc: 2.84 ng/ml



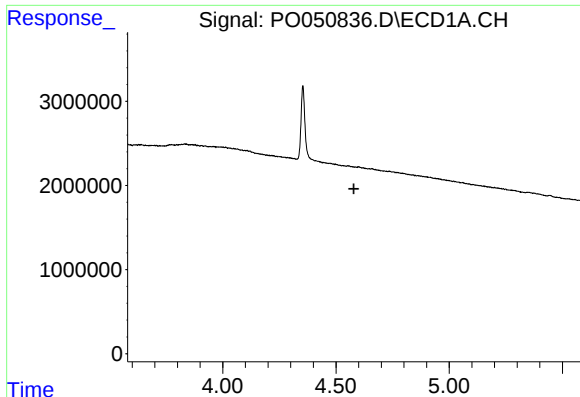
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.



#6 AR-1016-4

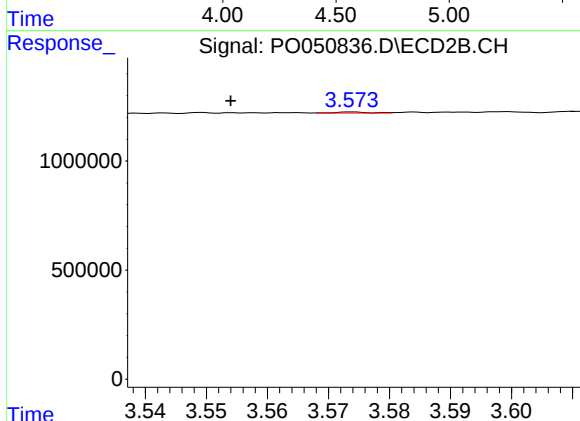
R.T.: 4.587 min
Delta R.T.: -0.002 min
Response: 62022
Conc: 10.19 ng/ml



#8 AR-1221-1

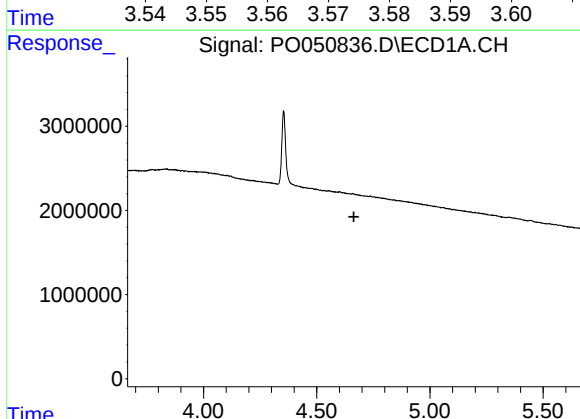
R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



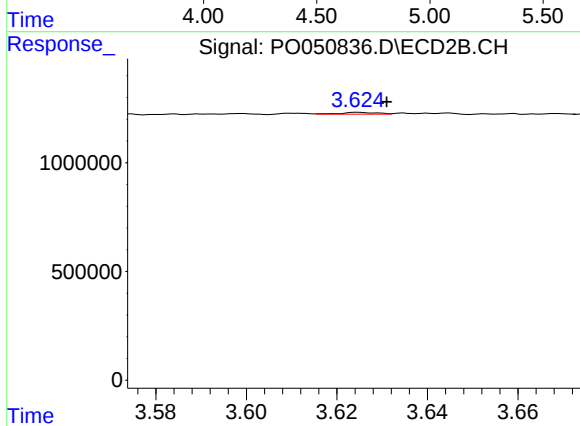
#8 AR-1221-1

R.T.: 3.574 min
Delta R.T.: 0.020 min
Response: 15567
Conc: 9.21 ng/ml



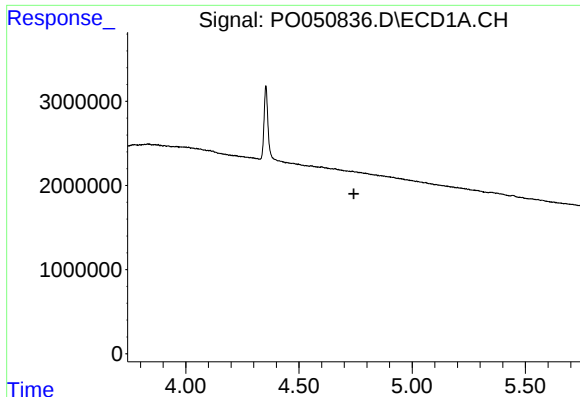
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

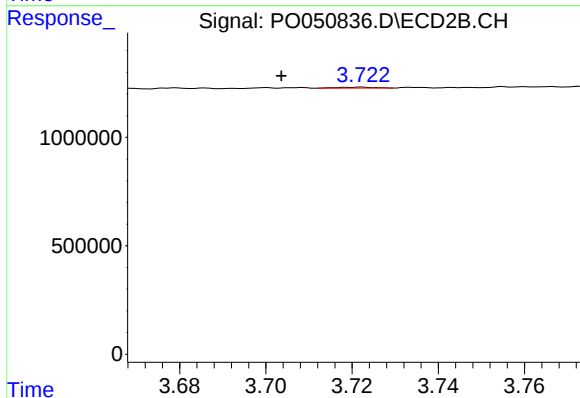
R.T.: 3.625 min
Delta R.T.: -0.006 min
Response: 46046
Conc: 36.18 ng/ml



#10 AR-1221-3

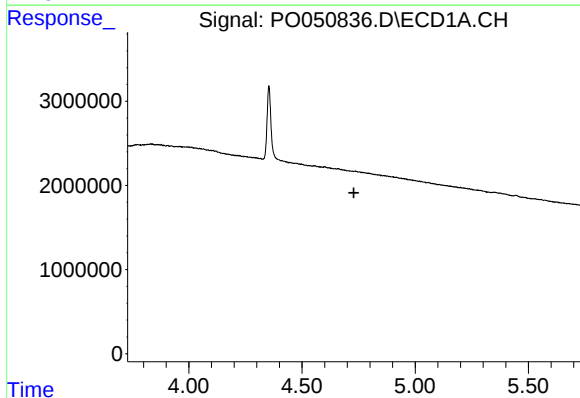
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



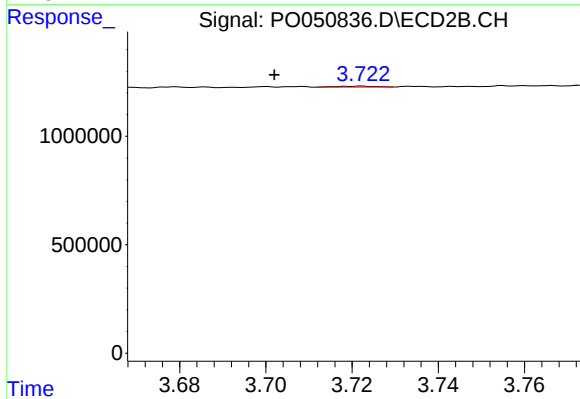
#10 AR-1221-3

R.T.: 3.722 min
Delta R.T.: 0.019 min
Response: 25656
Conc: 6.00 ng/ml



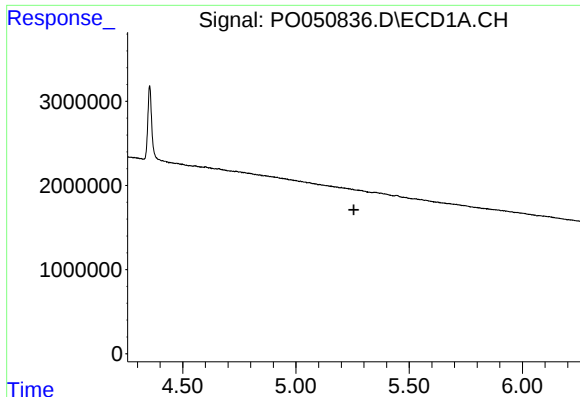
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



#11 AR-1232-1

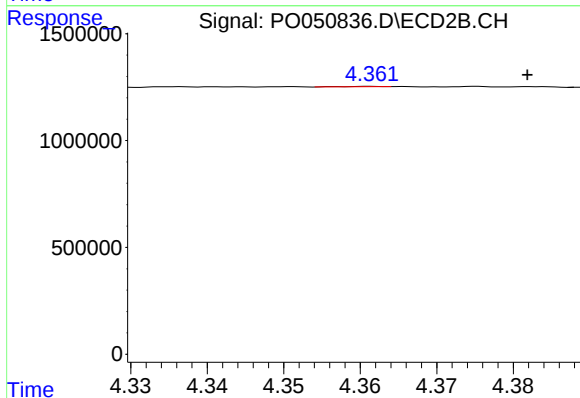
R.T.: 3.722 min
Delta R.T.: 0.020 min
Response: 25656
Conc: 6.42 ng/ml



#12 AR-1232-2

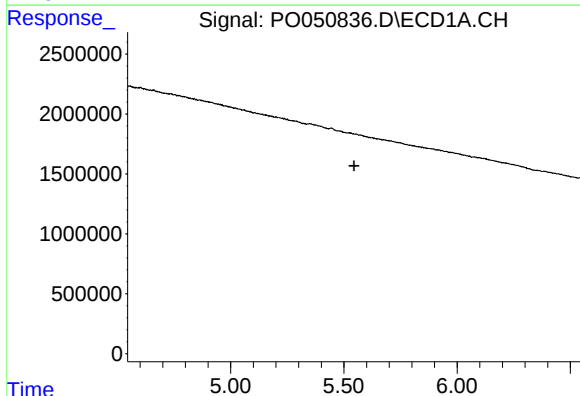
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



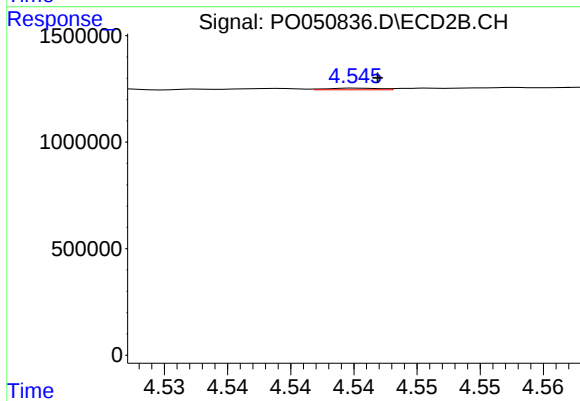
#12 AR-1232-2

R.T.: 4.361 min
Delta R.T.: -0.020 min
Response: 6151
Conc: 1.29 ng/ml



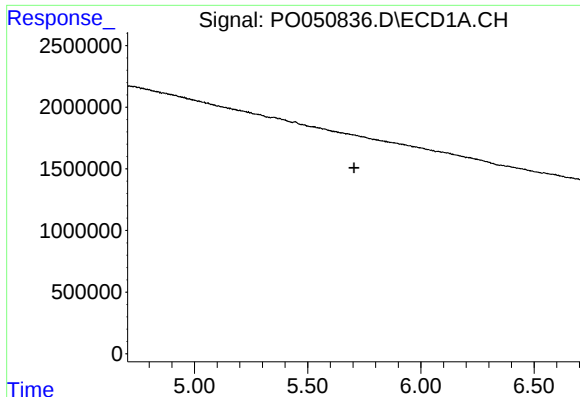
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#13 AR-1232-3

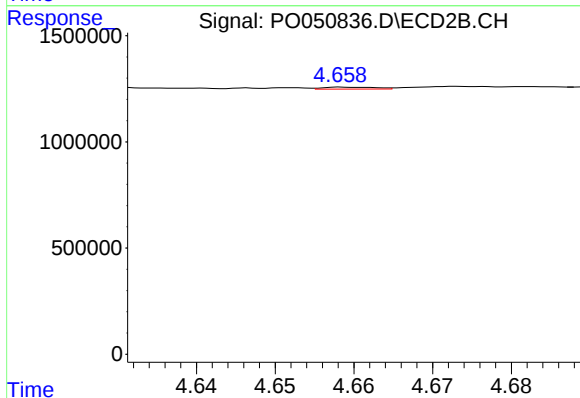
R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 22714
Conc: 8.71 ng/ml



#14 AR-1232-4

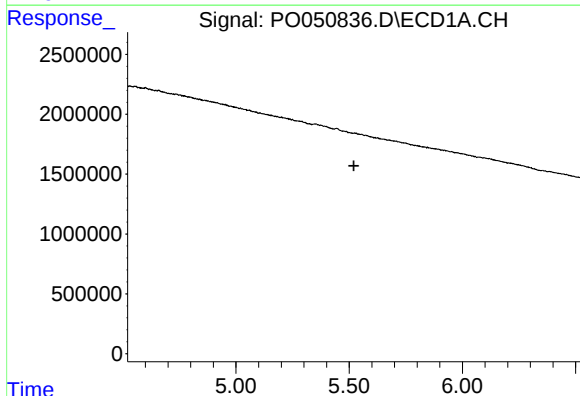
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



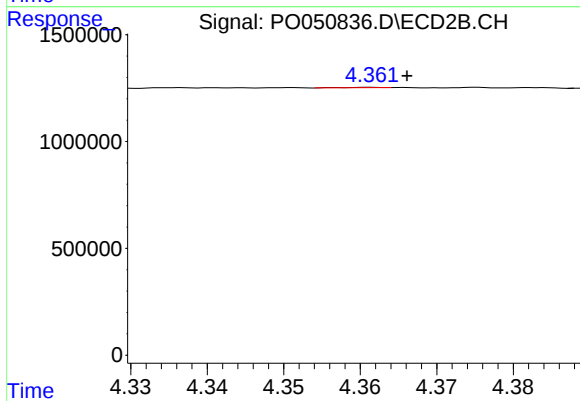
#14 AR-1232-4

R.T.: 4.659 min
Delta R.T.: 0.032 min
Response: 43074
Conc: 19.32 ng/ml



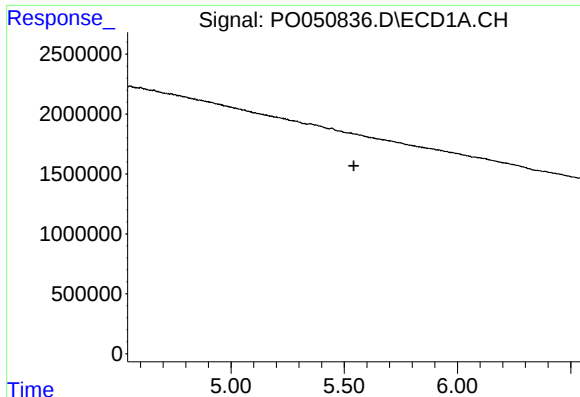
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#16 AR-1242-1

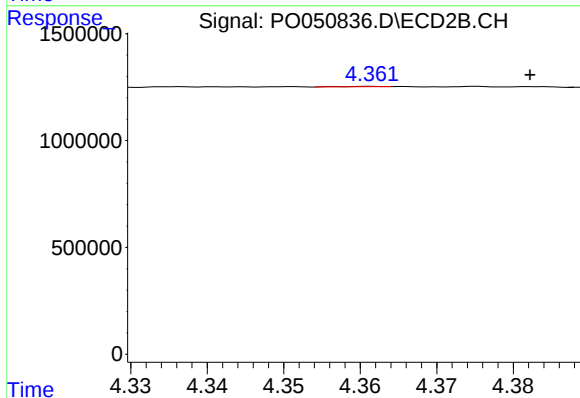
R.T.: 4.361 min
Delta R.T.: -0.005 min
Response: 6151
Conc: 1.05 ng/ml



#17 AR-1242-2

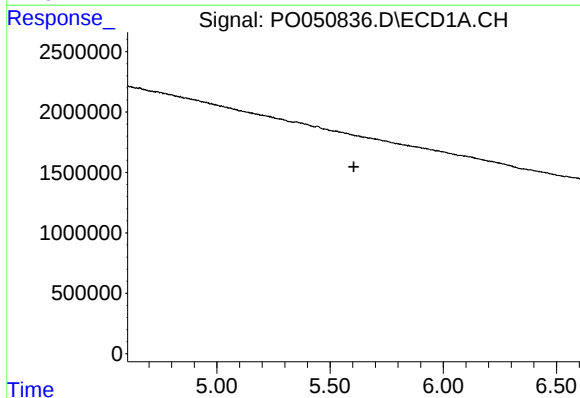
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



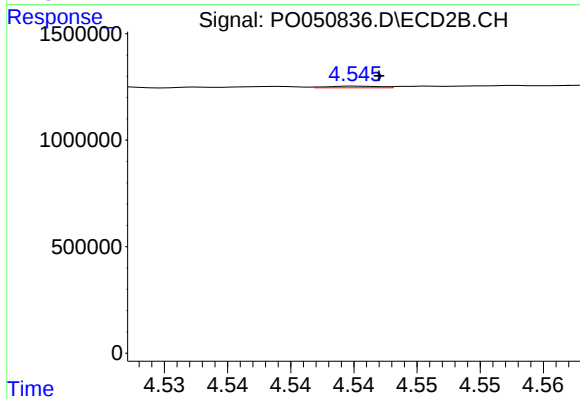
#17 AR-1242-2

R.T.: 4.361 min
Delta R.T.: -0.021 min
Response: 6151
Conc: 0.62 ng/ml



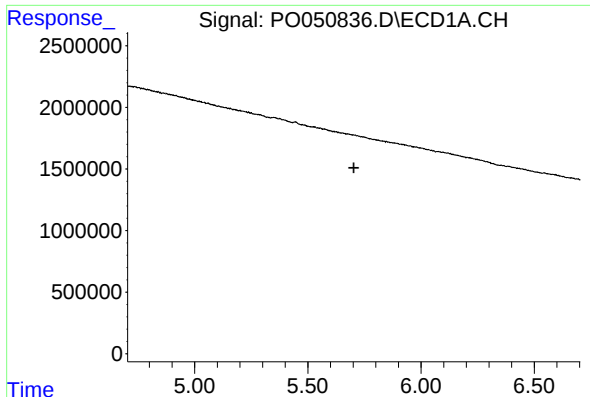
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.



#18 AR-1242-3

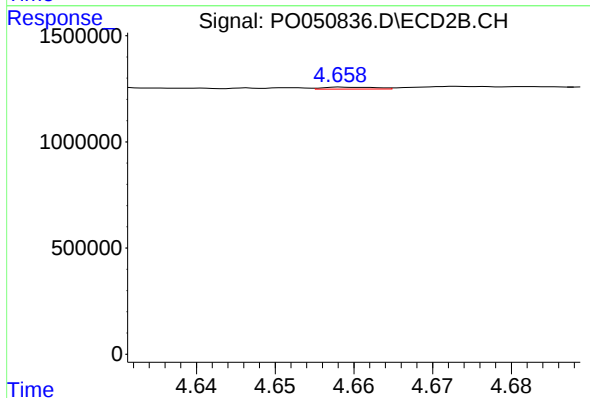
R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 22714
Conc: 4.50 ng/ml



#19 AR-1242-4

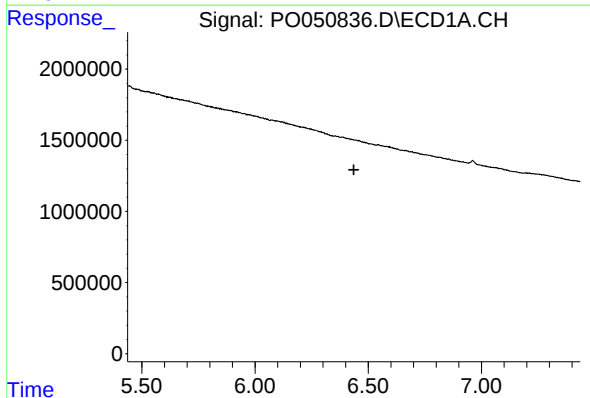
R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



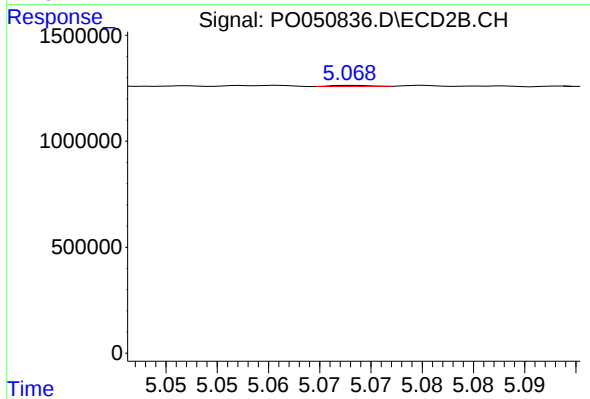
#19 AR-1242-4

R.T.: 4.659 min
Delta R.T.: 0.030 min
Response: 43074
Conc: 9.02 ng/ml



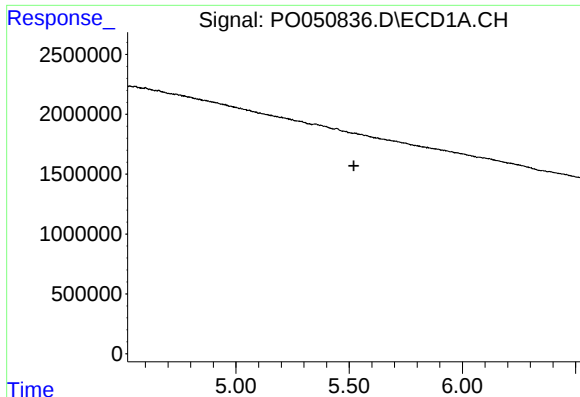
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#20 AR-1242-5

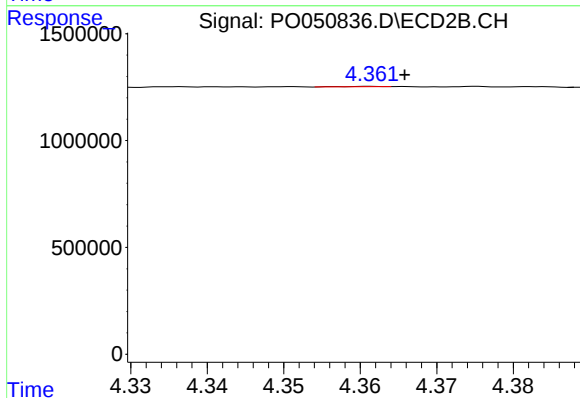
R.T.: 5.068 min
Delta R.T.: -0.054 min
Response: 12395
Conc: 1.92 ng/ml



#21 AR-1248-1

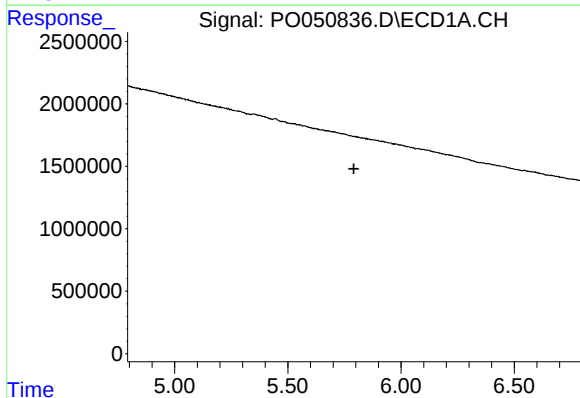
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



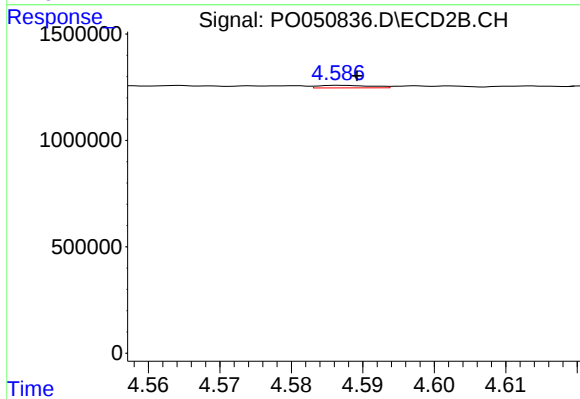
#21 AR-1248-1

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 6151
Conc: 1.33 ng/ml



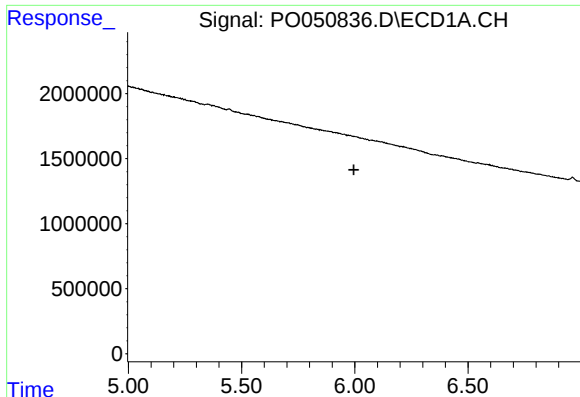
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.



#22 AR-1248-2

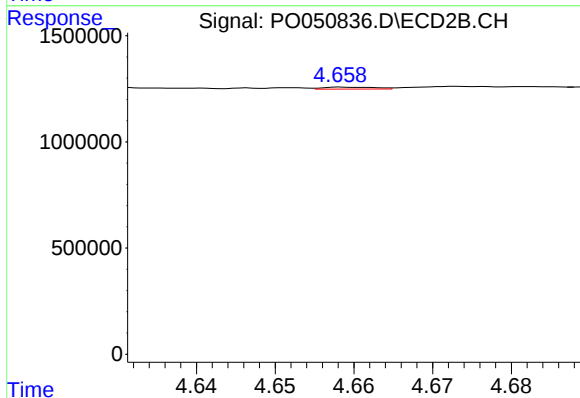
R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 62022
Conc: 8.91 ng/ml



#23 AR-1248-3

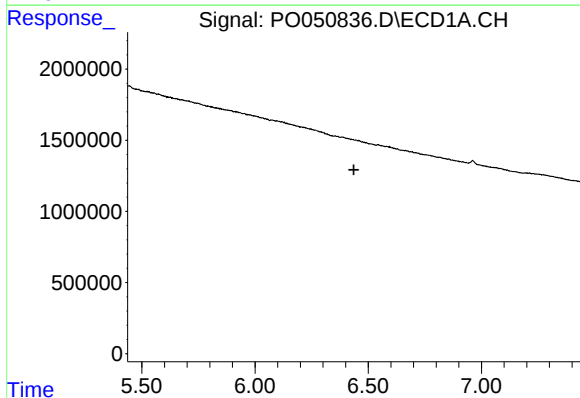
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



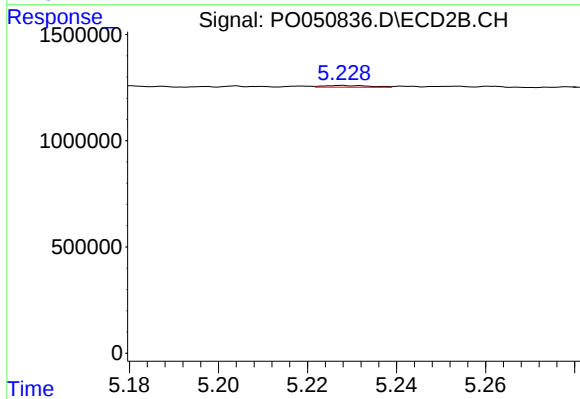
#23 AR-1248-3

R.T.: 4.659 min
Delta R.T.: 0.031 min
Response: 43074
Conc: 6.16 ng/ml



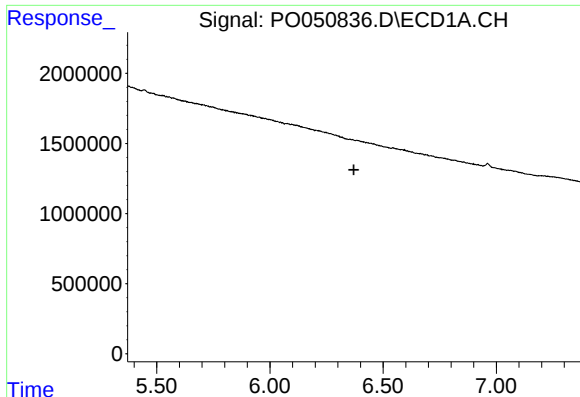
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#25 AR-1248-5

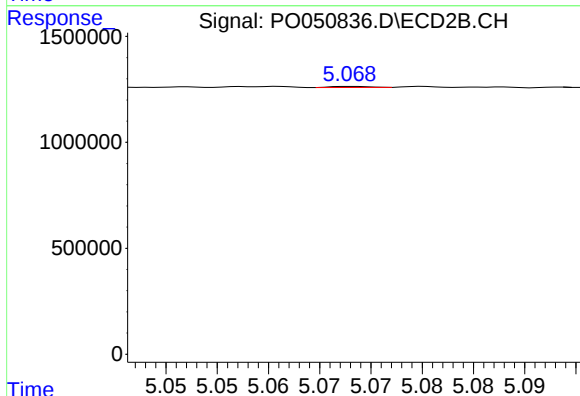
R.T.: 5.228 min
Delta R.T.: 0.067 min
Response: 59235
Conc: 6.16 ng/ml



#26 AR-1254-1

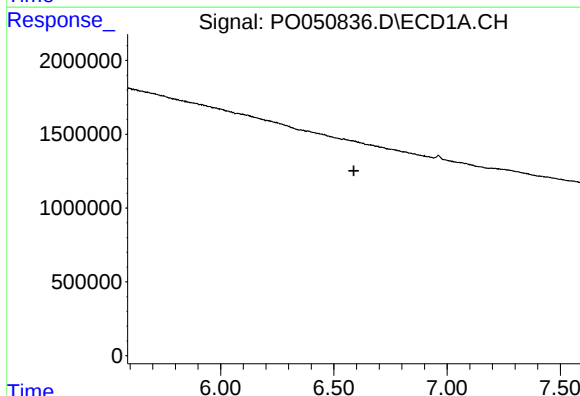
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



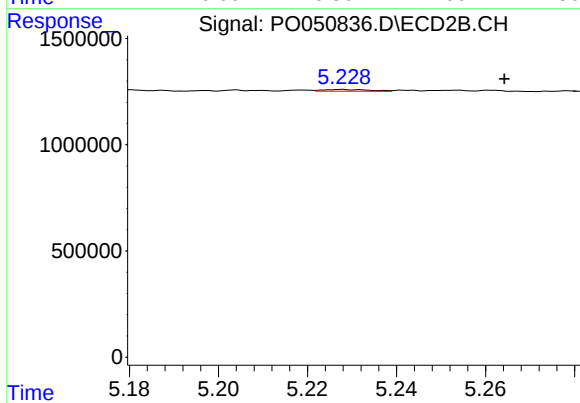
#26 AR-1254-1

R.T.: 5.068 min
Delta R.T.: -0.054 min
Response: 12395
Conc: 0.65 ng/ml



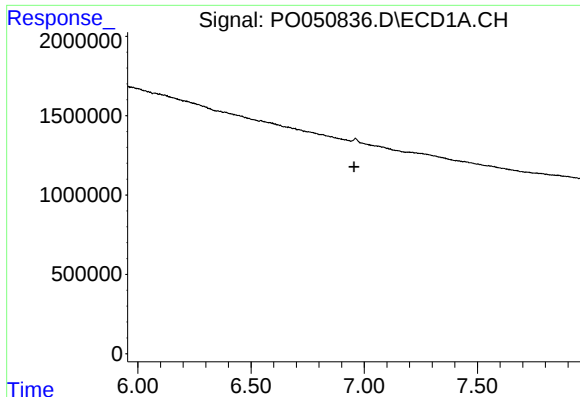
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



#27 AR-1254-2

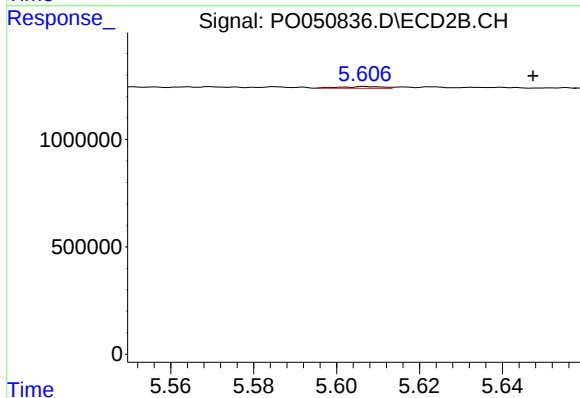
R.T.: 5.228 min
Delta R.T.: -0.036 min
Response: 59235
Conc: 3.41 ng/ml



#28 AR-1254-3

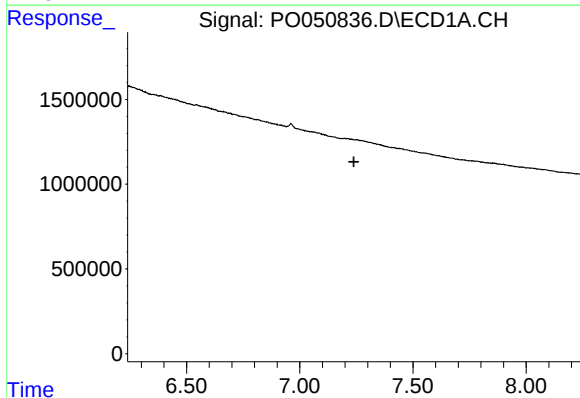
R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



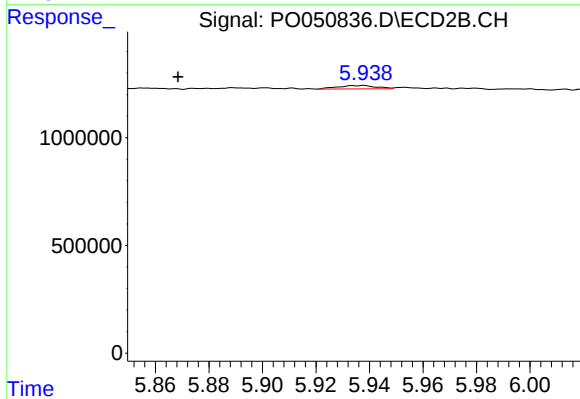
#28 AR-1254-3

R.T.: 5.607 min
Delta R.T.: -0.041 min
Response: 56019
Conc: 1.98 ng/ml



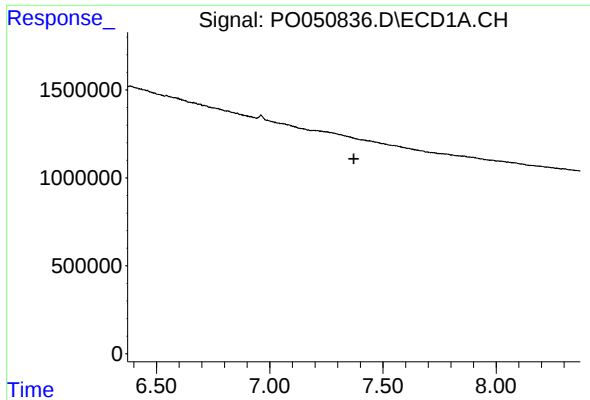
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#29 AR-1254-4

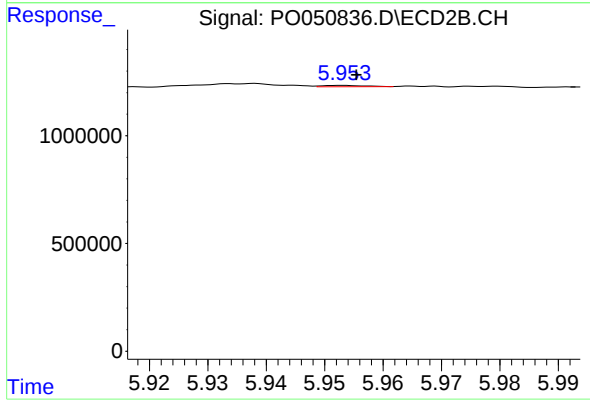
R.T.: 5.938 min
Delta R.T.: 0.069 min
Response: 154467
Conc: 8.74 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 30046
Conc: 1.05 ng/ml