Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030422\
Data File : PR053839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2022 09:47
Operator : AJ\MA
Sample : AIBLK74
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 06:33:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.563	2.810	42498022	25992641	21.695	21.615	
2)	SA Decachlor...	9.372	7.953	75395573	58411384	46.281	43.535	
	Target Compounds							
3)	L1 AR-1016-1	4.797	0.000	527874	0	8.214	N.D.	#
4)	L1 AR-1016-2	4.797	0.000	527874	0	5.795	N.D.	#
9)	L2 AR-1221-2	3.875	0.000	662064	0	39.252	N.D.	#
10)	L2 AR-1221-3	4.014f	0.000	345422	0	6.303	N.D.	#
11)	L3 AR-1232-1	4.014f	0.000	345422	0	7.543	N.D.	#
12)	L3 AR-1232-2	4.544f	0.000	280449	0	12.401	N.D.	#
13)	L3 AR-1232-3	4.797	0.000	527874	0	13.064	N.D.	#
16)	L4 AR-1242-1	4.797	0.000	527874	0	9.883	N.D.	#
17)	L4 AR-1242-2	4.797	0.000	527874	0	7.060	N.D.	#
20)	L4 AR-1242-5	5.758	0.000	1758007	0	41.358	N.D.	#
21)	L5 AR-1248-1	4.797	0.000	527874	0	13.195	N.D.	#
24)	L5 AR-1248-4	5.731	0.000	302791	0	4.112	N.D.	#
25)	L5 AR-1248-5	5.758	0.000	1758007	0	24.354	N.D.	#
26)	L6 AR-1254-1	5.699	0.000	5623586	0	78.715	N.D.	#
27)	L6 AR-1254-2	5.963f	0.000	539721	0	4.791	N.D.	#
28)	L6 AR-1254-3	6.333	5.289	1206274	1841142	10.274	17.857	#
29)	L6 AR-1254-4	6.619	5.575f	149964	737879	1.652	11.209	#
30)	L6 AR-1254-5	7.067	0.000	22863	0	0.236	N.D.	#
32)	L7 AR-1260-2	6.765	5.575f	617157	737879	6.284	9.049	#
33)	L7 AR-1260-3	7.110f	0.000	30959	0	0.414	N.D.	#
34)	L7 AR-1260-4	7.395	0.000	43630	0	0.491	N.D.	#
35)	L7 AR-1260-5	7.733	0.000	228821	0	1.338	N.D.	#
36)	L8 AR-1262-1	7.110f	0.000	30959	0	0.271	N.D.	#
37)	L8 AR-1262-2	7.733	0.000	228821	0	1.113	N.D.	#
38)	L8 AR-1262-3	8.054	0.000	581673	0	6.151	N.D.	#
39)	L8 AR-1262-4	8.101	0.000	237447	0	4.261	N.D.	#
41)	L9 AR-1268-1	8.054	0.000	581673	0	2.384	N.D.	#
42)	L9 AR-1268-2	8.101	0.000	237447	0	1.059	N.D.	#
43)	L9 AR-1268-3	8.338	0.000	632734	0	3.347	N.D.	#
45)	L9 AR-1268-5	9.083	0.000	239118	0	0.385	N.D.	#

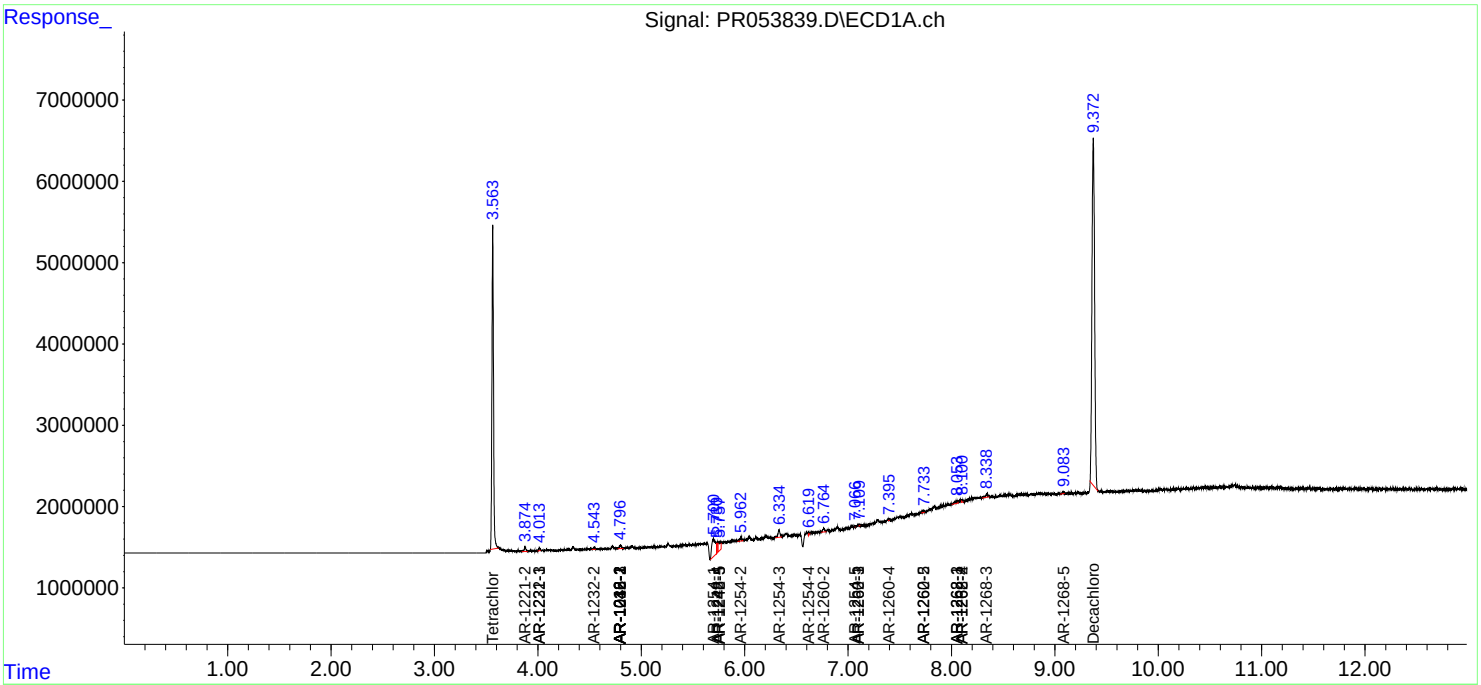
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

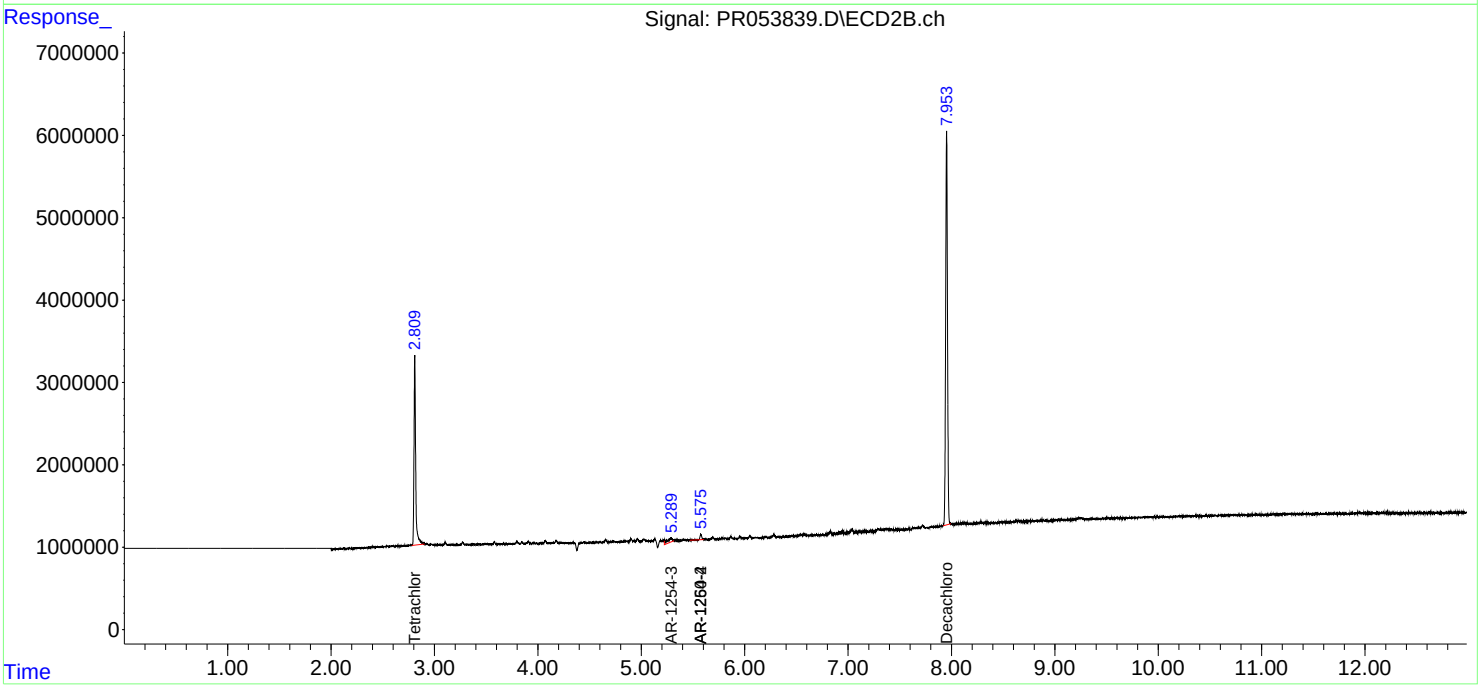
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030422\
Data File : PR053839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2022 09:47
Operator : AJ\MA
Sample : AIBLK74
Misc :
ALS Vial : 2 Sample Multiplier: 1

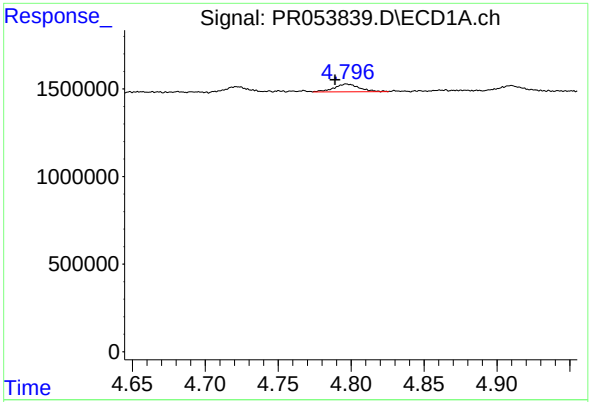
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 06:33:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



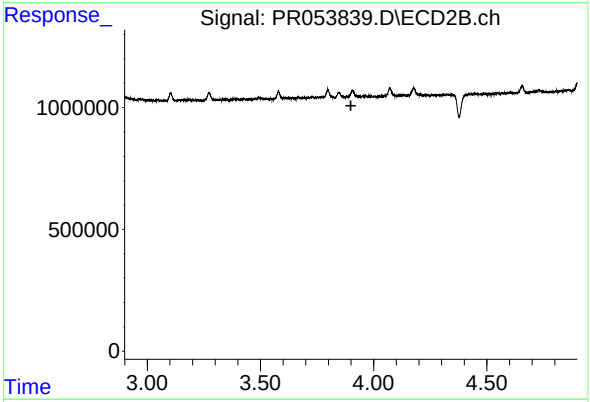




#3 AR-1016-1

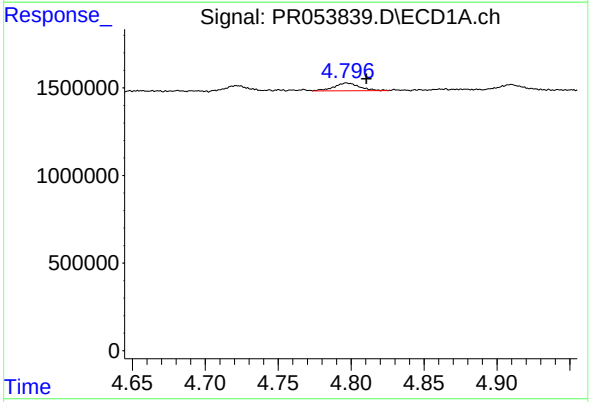
R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 527874
Conc: 8.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



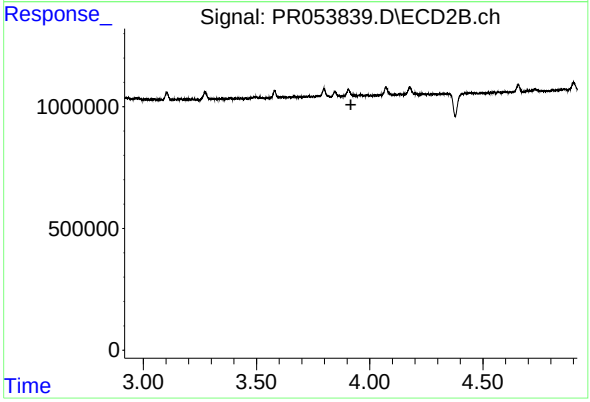
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



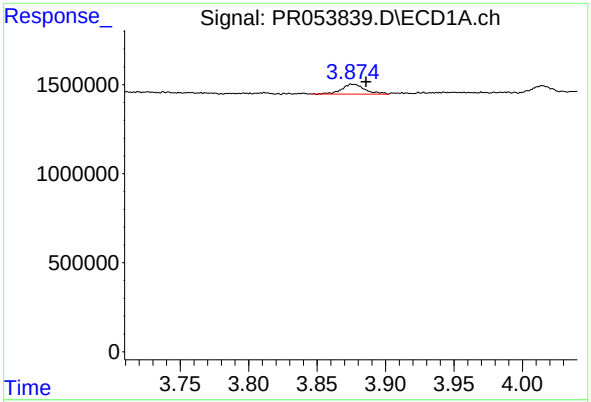
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 527874
Conc: 5.80 ng/ml



#4 AR-1016-2

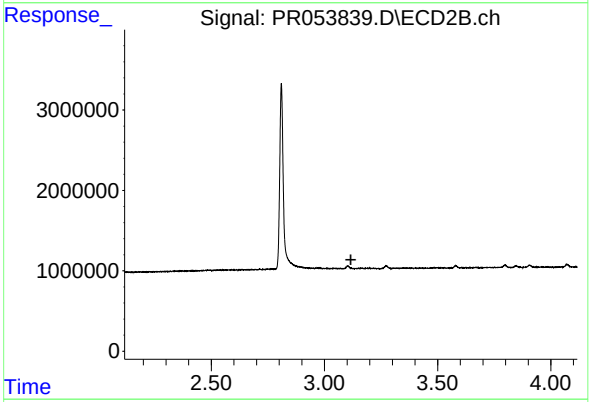
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#9 AR-1221-2

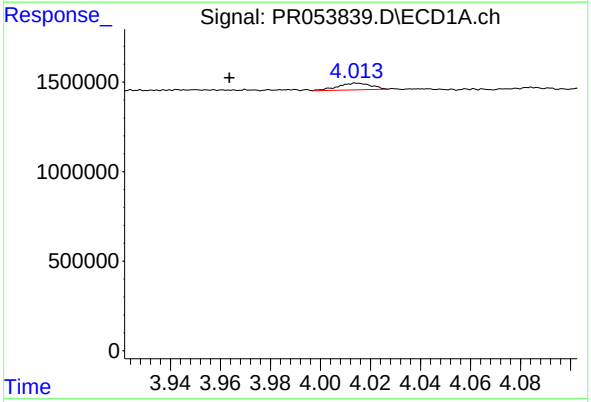
R.T.: 3.875 min
Delta R.T.: -0.011 min
Response: 662064
Conc: 39.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



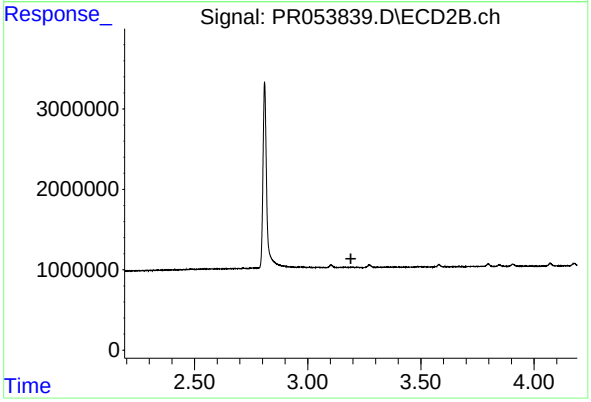
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



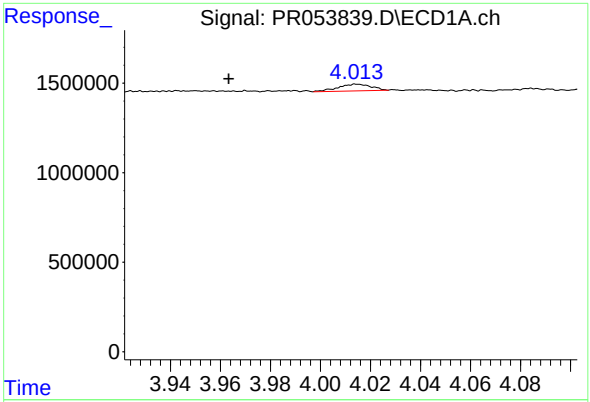
#10 AR-1221-3

R.T.: 4.014 min
Delta R.T.: 0.051 min
Response: 345422
Conc: 6.30 ng/ml



#10 AR-1221-3

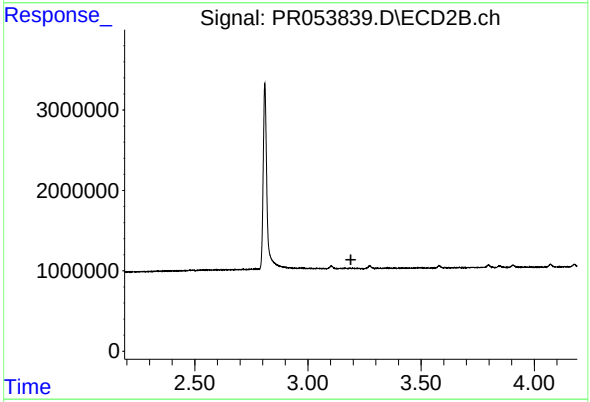
R.T.: 0.000 min
Exp R.T. : 3.191 min
Response: 0
Conc: N.D.



#11 AR-1232-1

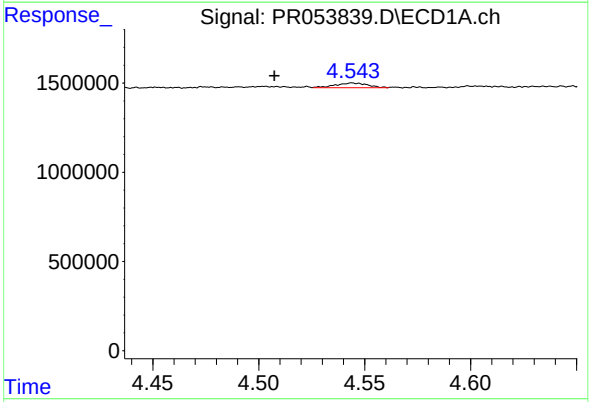
R.T.: 4.014 min
Delta R.T.: 0.051 min
Response: 345422
Conc: 7.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



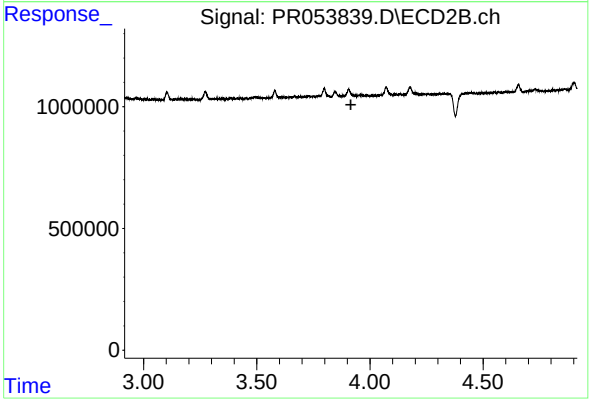
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



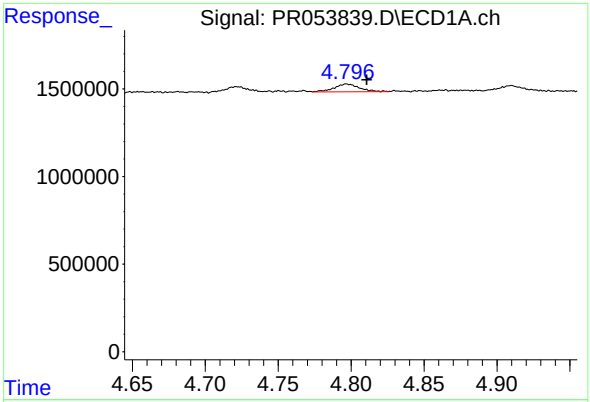
#12 AR-1232-2

R.T.: 4.544 min
Delta R.T.: 0.037 min
Response: 280449
Conc: 12.40 ng/ml



#12 AR-1232-2

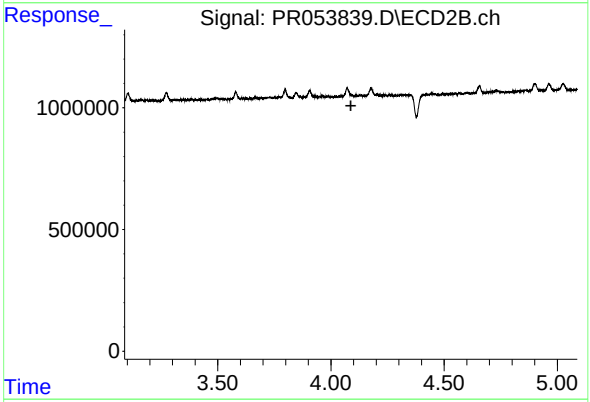
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

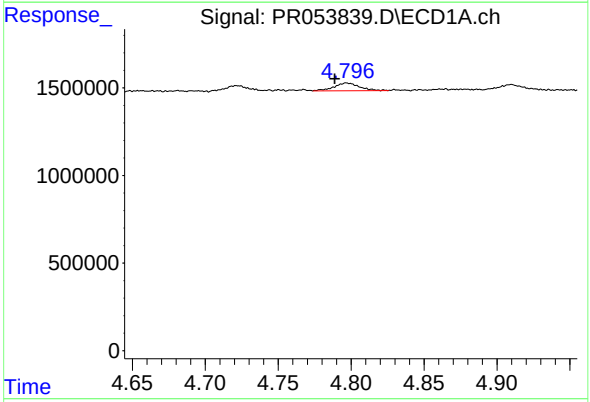
R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 527874
Conc: 13.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



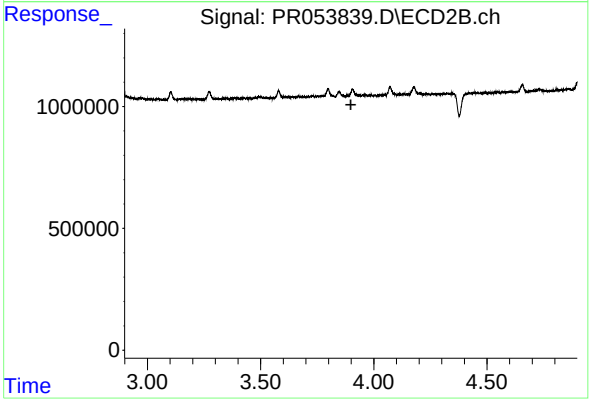
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



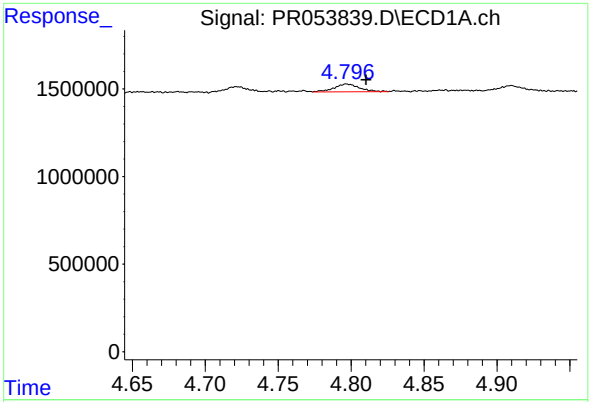
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 527874
Conc: 9.88 ng/ml



#16 AR-1242-1

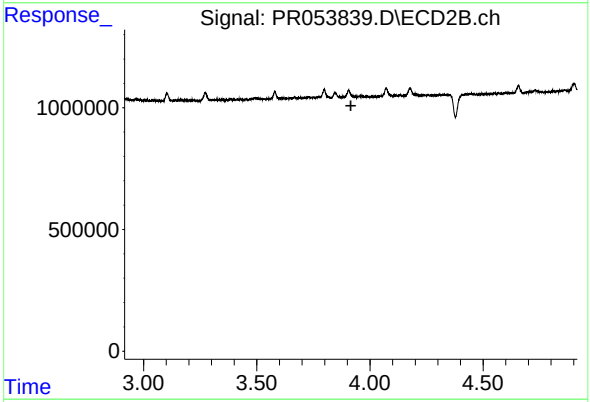
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#17 AR-1242-2

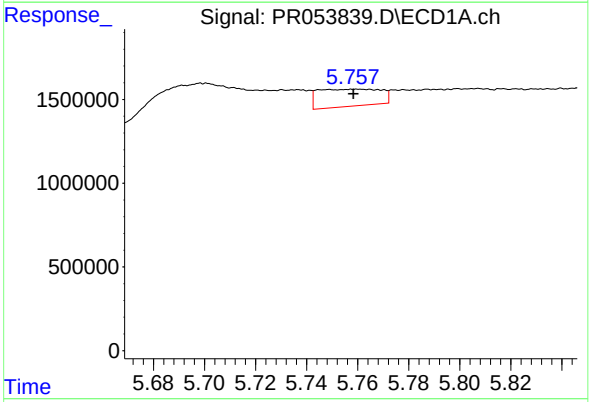
R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 527874
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



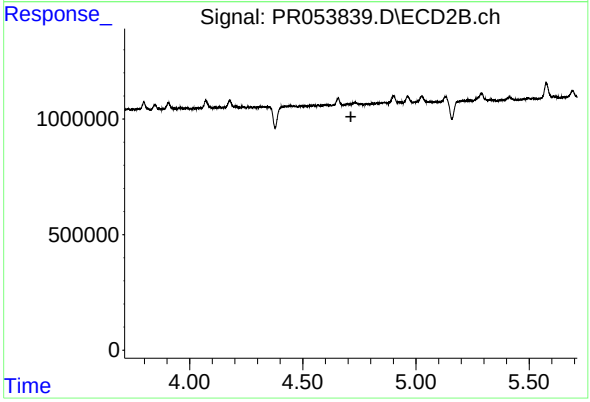
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



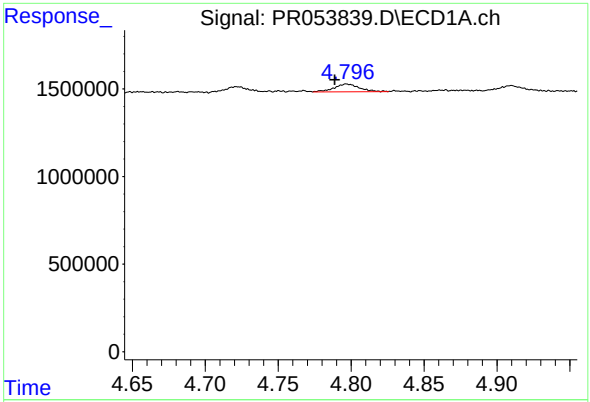
#20 AR-1242-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 1758007
Conc: 41.36 ng/ml



#20 AR-1242-5

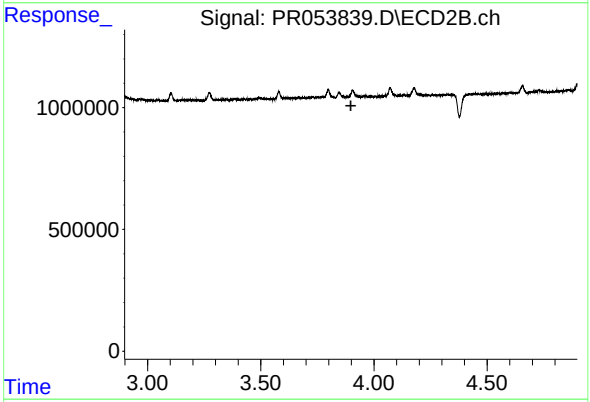
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

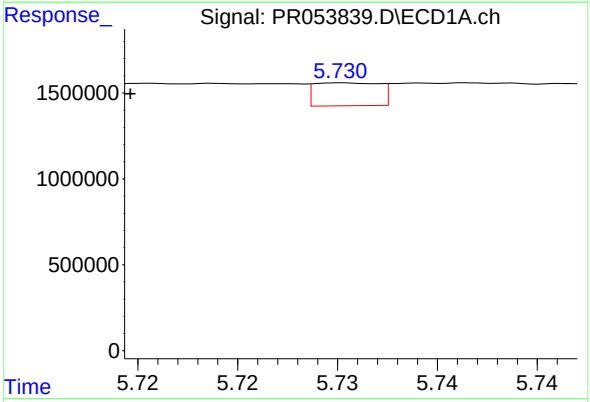
R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 527874
Conc: 13.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



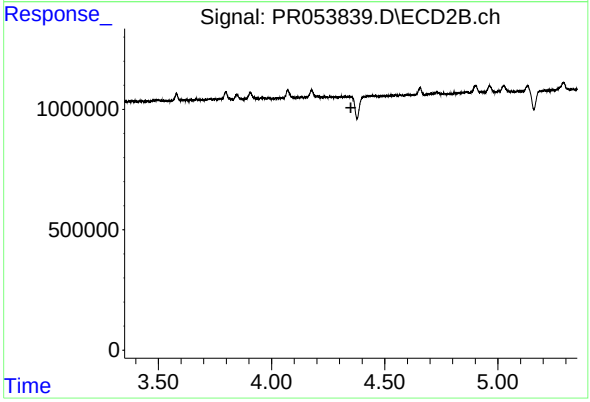
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



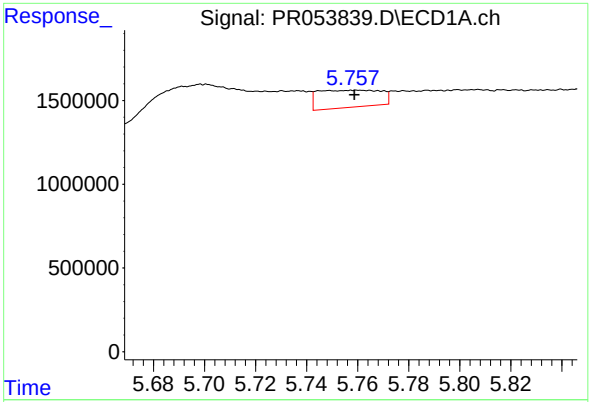
#24 AR-1248-4

R.T.: 5.731 min
Delta R.T.: 0.011 min
Response: 302791
Conc: 4.11 ng/ml



#24 AR-1248-4

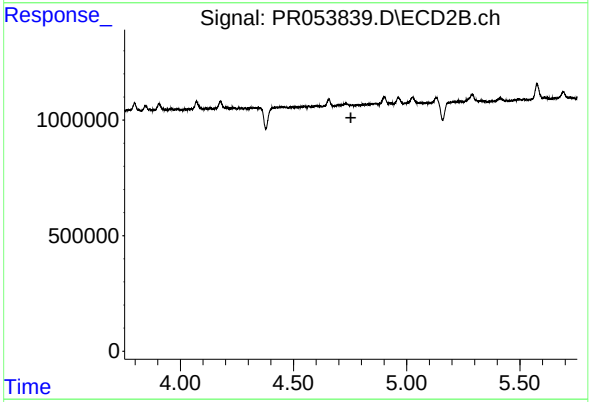
R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#25 AR-1248-5

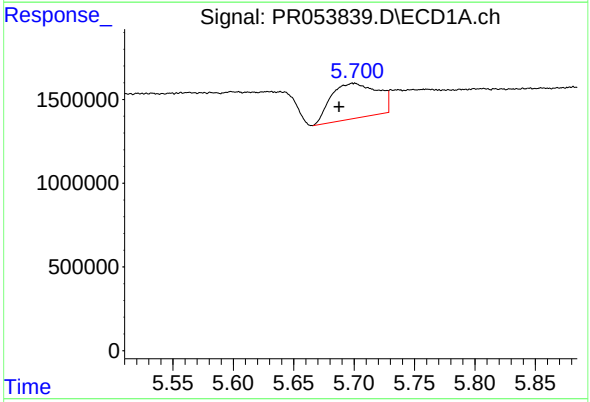
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 1758007
Conc: 24.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



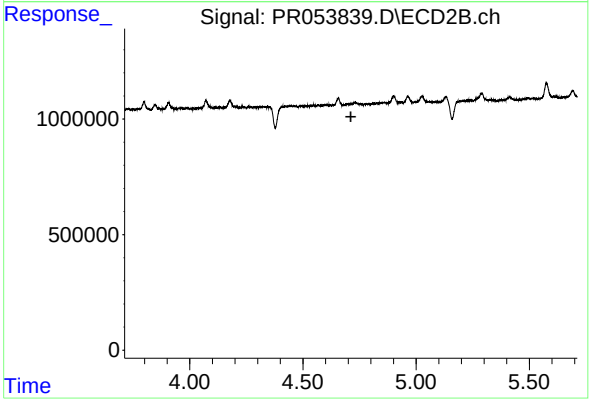
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



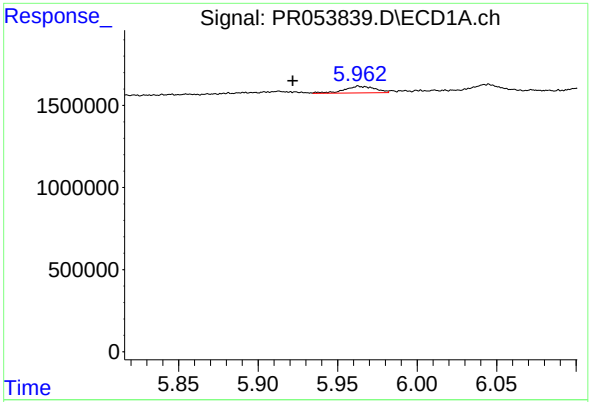
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: 0.011 min
Response: 5623586
Conc: 78.72 ng/ml



#26 AR-1254-1

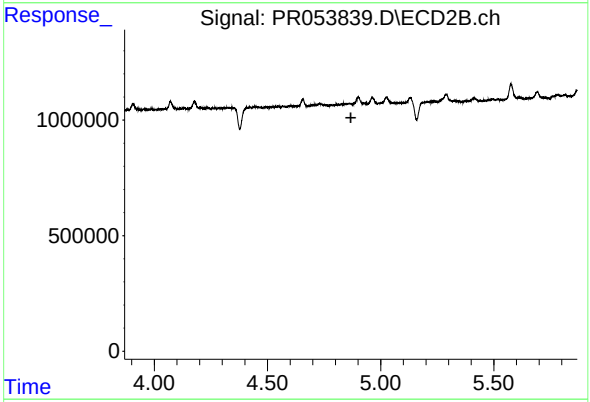
R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#27 AR-1254-2

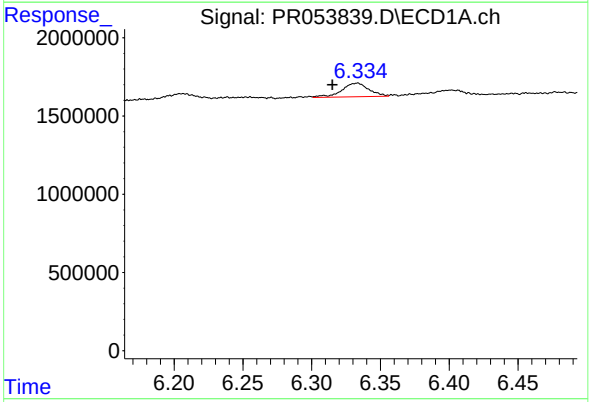
R.T.: 5.963 min
Delta R.T.: 0.041 min
Response: 539721
Conc: 4.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



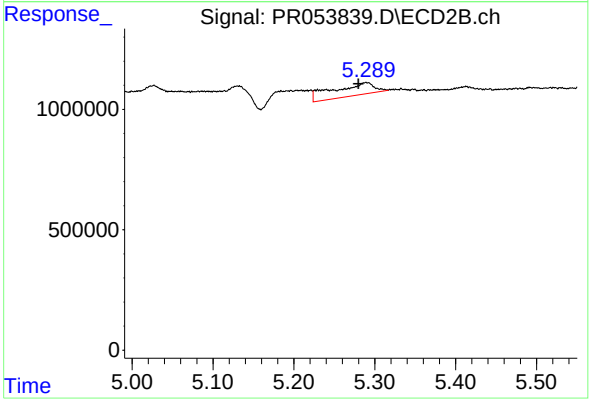
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



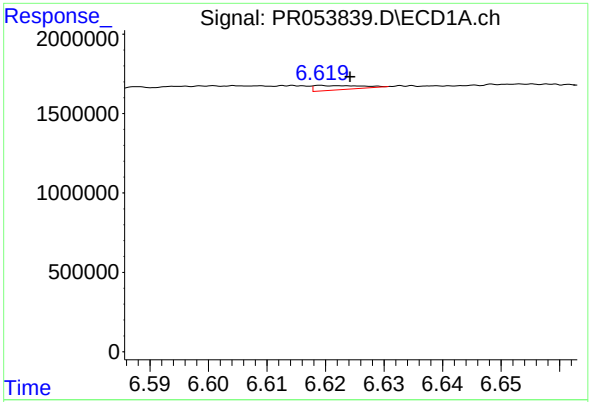
#28 AR-1254-3

R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 1206274
Conc: 10.27 ng/ml



#28 AR-1254-3

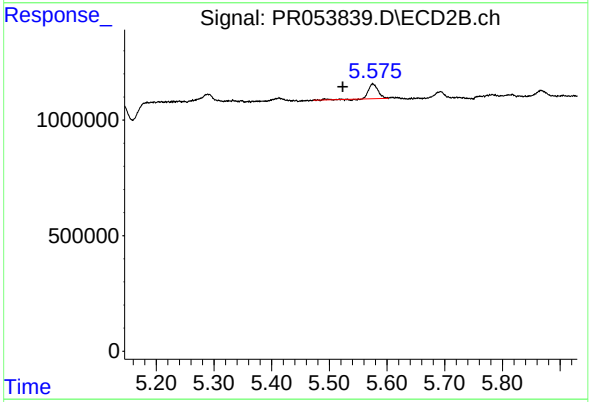
R.T.: 5.289 min
Delta R.T.: 0.010 min
Response: 1841142
Conc: 17.86 ng/ml



#29 AR-1254-4

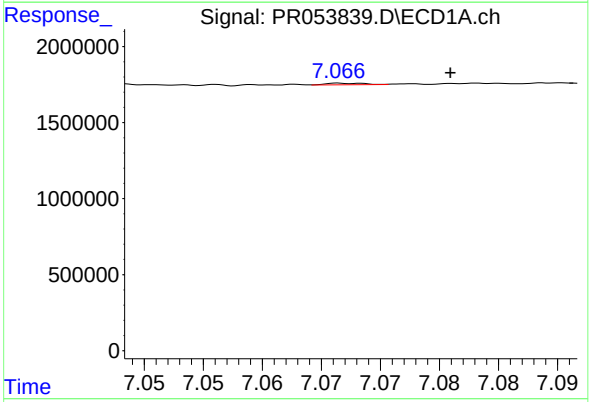
R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 149964
Conc: 1.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



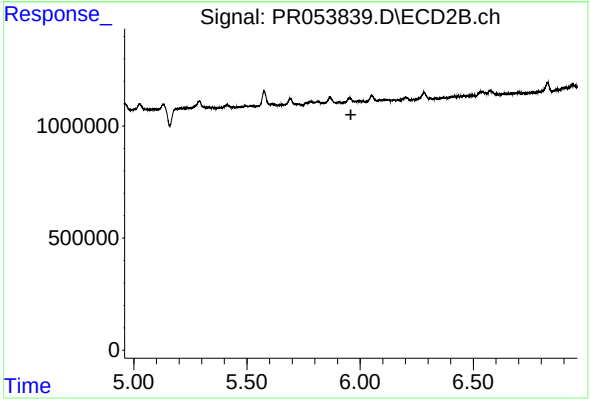
#29 AR-1254-4

R.T.: 5.575 min
Delta R.T.: 0.052 min
Response: 737879
Conc: 11.21 ng/ml



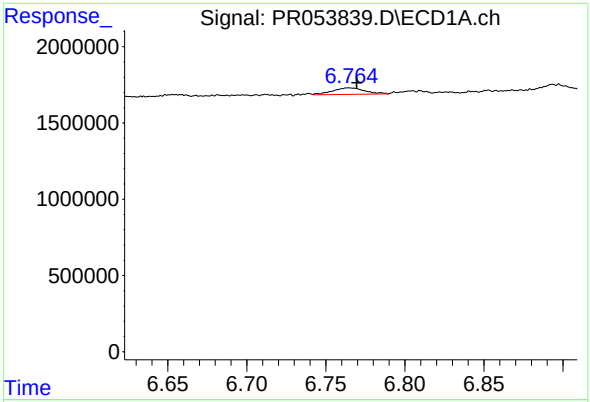
#30 AR-1254-5

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 22863
Conc: 0.24 ng/ml



#30 AR-1254-5

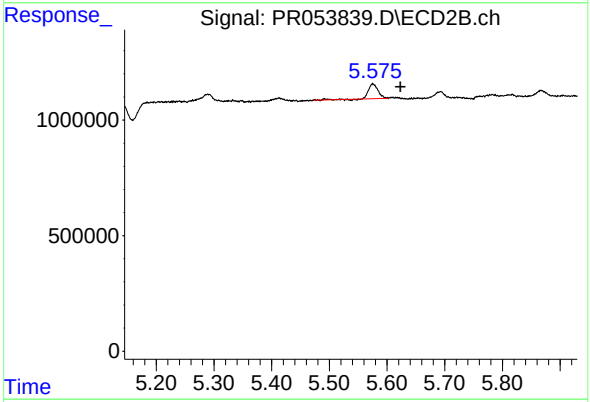
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

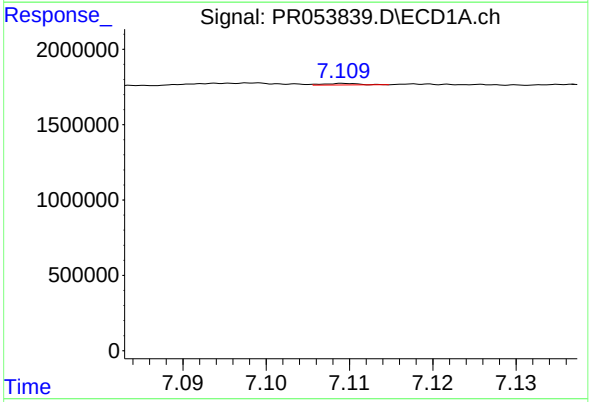
R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 617157
Conc: 6.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



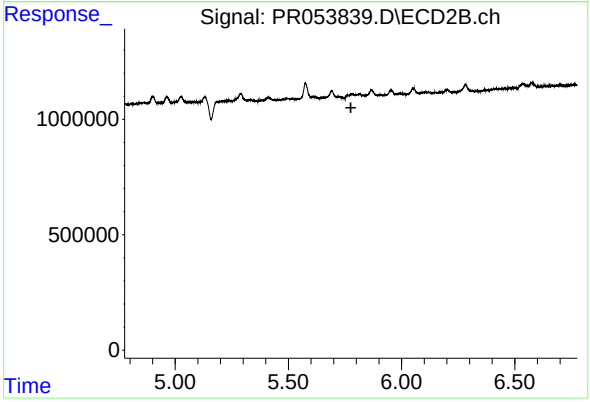
#32 AR-1260-2

R.T.: 5.575 min
Delta R.T.: -0.048 min
Response: 737879
Conc: 9.05 ng/ml



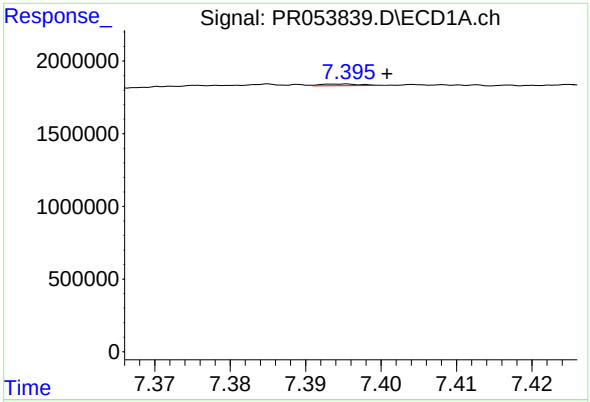
#33 AR-1260-3

R.T.: 7.110 min
Delta R.T.: -0.046 min
Response: 30959
Conc: 0.41 ng/ml



#33 AR-1260-3

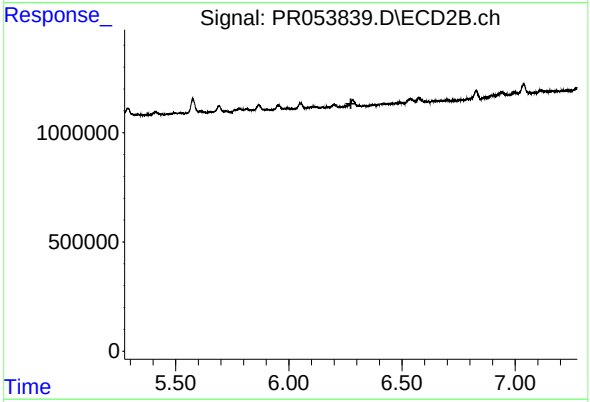
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

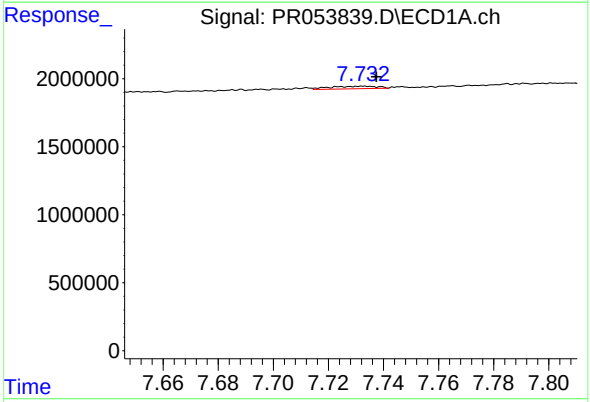
R.T.: 7.395 min
Delta R.T.: -0.006 min
Response: 43630
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



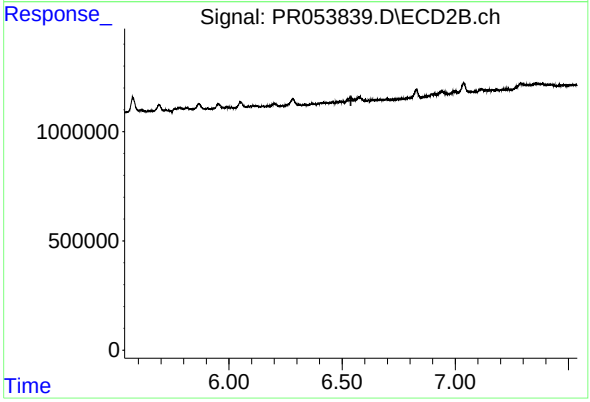
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



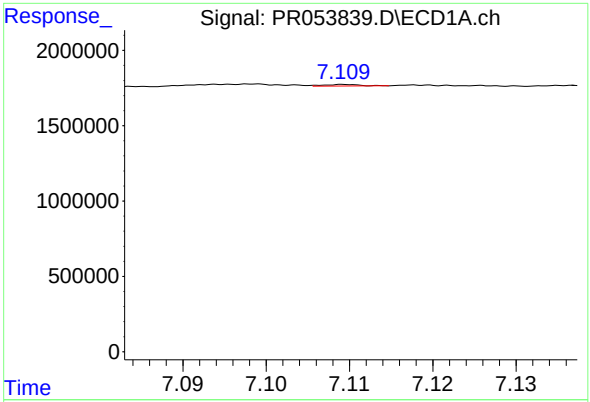
#35 AR-1260-5

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 228821
Conc: 1.34 ng/ml



#35 AR-1260-5

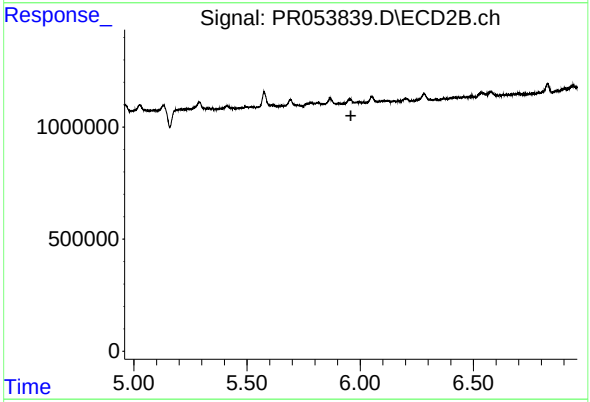
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

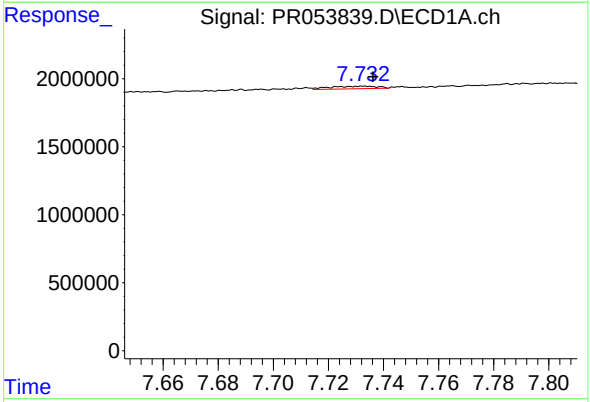
R.T.: 7.110 min
Delta R.T.: -0.045 min
Response: 30959
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



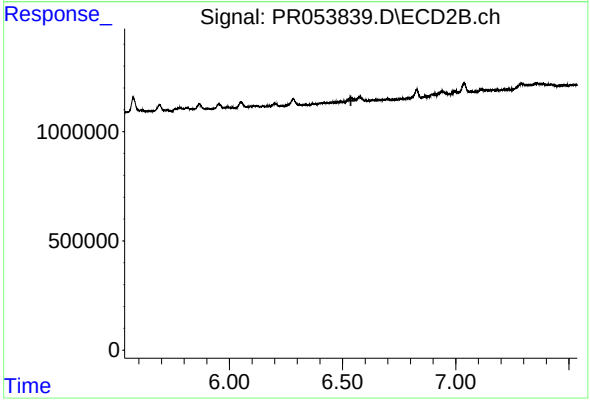
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



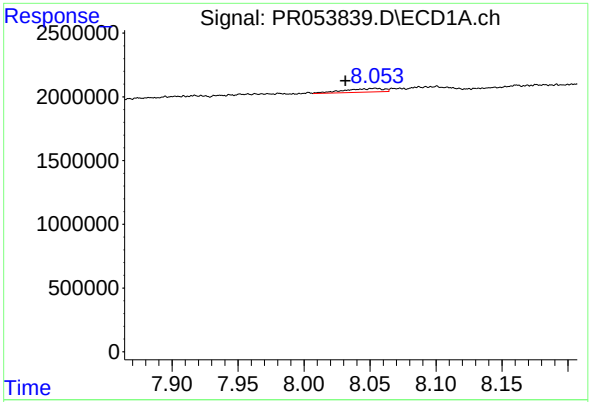
#37 AR-1262-2

R.T.: 7.733 min
Delta R.T.: -0.003 min
Response: 228821
Conc: 1.11 ng/ml



#37 AR-1262-2

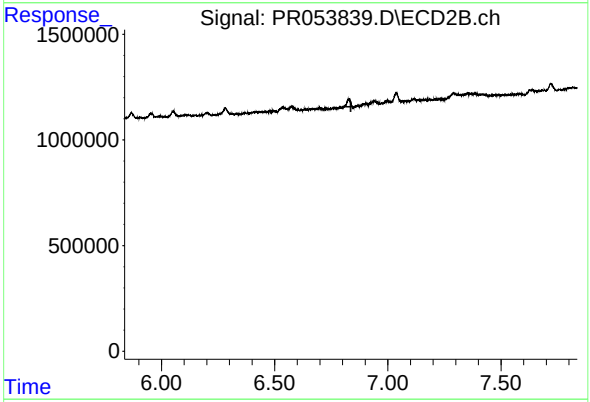
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

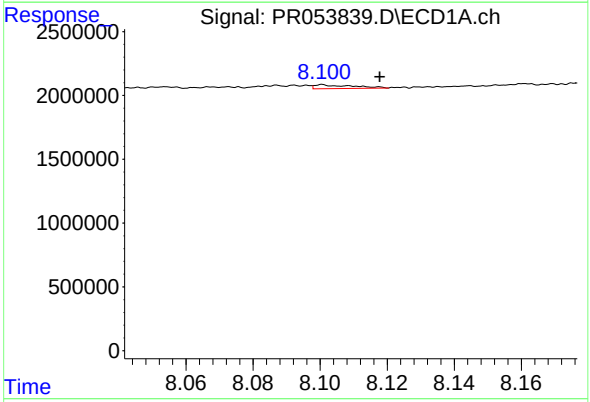
R.T.: 8.054 min
Delta R.T.: 0.023 min
Response: 581673
Conc: 6.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



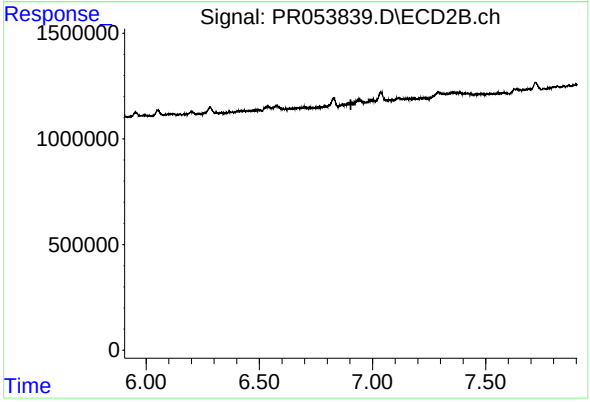
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



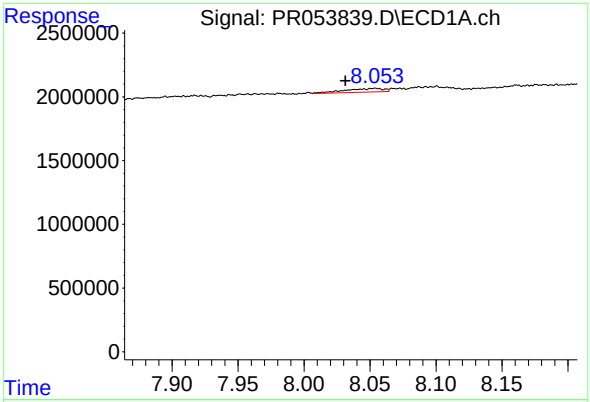
#39 AR-1262-4

R.T.: 8.101 min
Delta R.T.: -0.017 min
Response: 237447
Conc: 4.26 ng/ml



#39 AR-1262-4

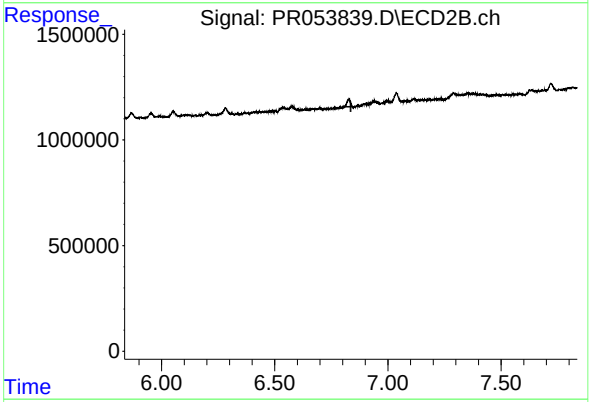
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#41 AR-1268-1

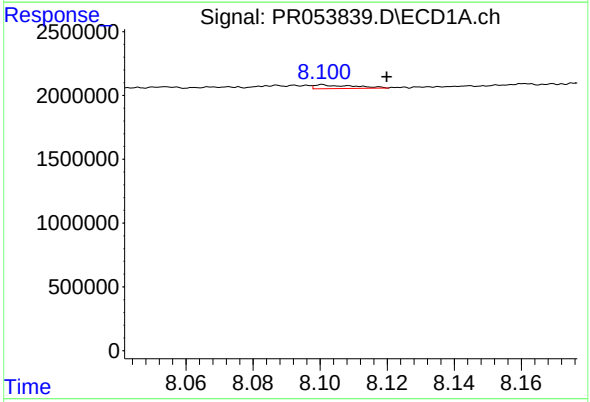
R.T.: 8.054 min
Delta R.T.: 0.023 min
Response: 581673
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



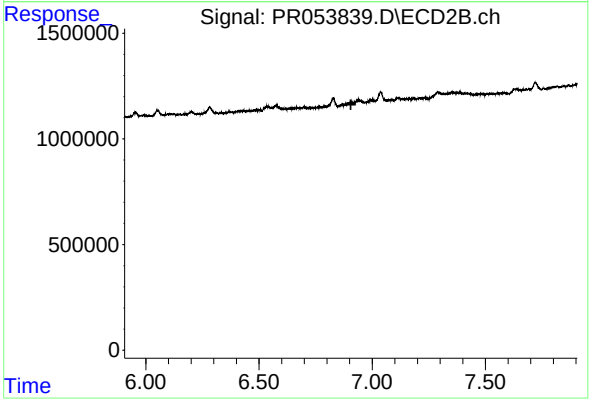
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



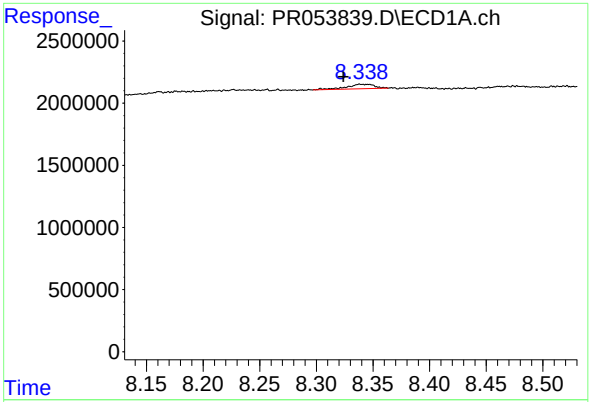
#42 AR-1268-2

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 237447
Conc: 1.06 ng/ml



#42 AR-1268-2

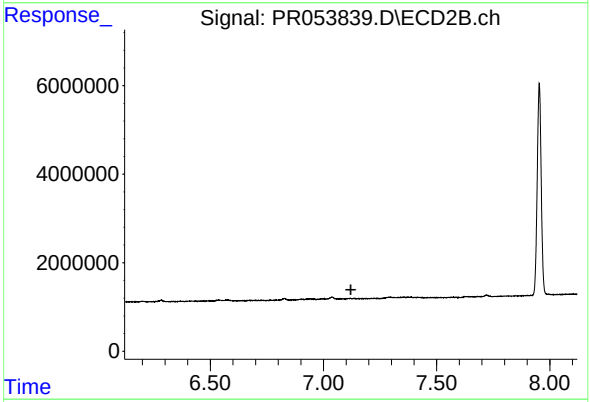
R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#43 AR-1268-3

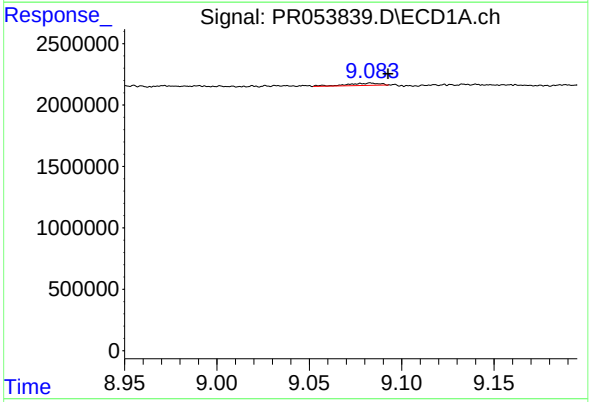
R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 632734
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



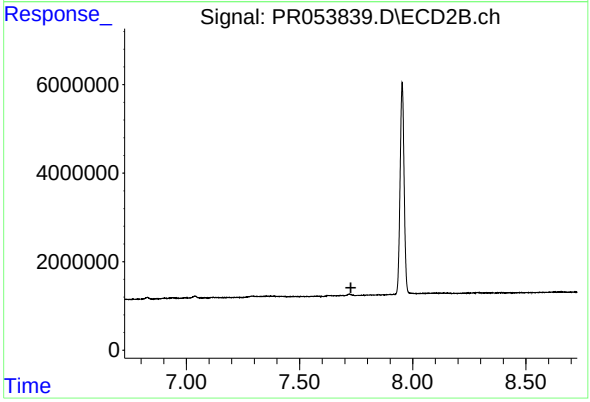
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 239118
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.