Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122918\
Data File : PR035128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2018 01:11
Operator : SM\SJ
Sample : AIBLK55
Misc :
ALS Vial : 139 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 05:49:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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...	4.436	3.511	43699885	90831524	22.467	26.056	
2)	SA Decachlor...	10.113	8.400	59820642	130.9E6	30.429	29.779	
	Target Compounds							
6)	L1 AR-1016-4	0.000	4.870f	0	135996	N.D.	1.800	#
7)	L1 AR-1016-5	0.000	5.019	0	183230	N.D.	1.782	#
9)	L2 AR-1221-2	0.000	3.804	0	1017525	N.D.	33.105	#
14)	L3 AR-1232-4	0.000	4.870	0	135996	N.D.	3.037	#
15)	L3 AR-1232-5	0.000	5.019	0	183230	N.D.	3.687	#
19)	L4 AR-1242-4	0.000	4.870	0	135996	N.D.	1.645	#
20)	L4 AR-1242-5	0.000	5.377	0	276754	N.D.	2.488	#
22)	L5 AR-1248-2	0.000	4.870f	0	135996	N.D.	1.062	#
23)	L5 AR-1248-3	0.000	4.870	0	135996	N.D.	1.030	#
24)	L5 AR-1248-4	0.000	5.019	0	183230	N.D.	1.114	#
25)	L5 AR-1248-5	0.000	5.400	0	55724	N.D.	0.333	#
26)	L6 AR-1254-1	0.000	5.377	0	276754	N.D.	1.131	#
27)	L6 AR-1254-2	0.000	5.494	0	212740	N.D.	1.000	#
28)	L6 AR-1254-3	0.000	5.892	0	825012	N.D.	2.309	#
29)	L6 AR-1254-4	0.000	6.154	0	165581	N.D.	0.701	#
30)	L6 AR-1254-5	0.000	6.531	0	731672	N.D.	2.294	#
31)	L7 AR-1260-1	0.000	6.019	0	108622	N.D.	0.505	#
32)	L7 AR-1260-2	0.000	6.198	0	608915	N.D.	2.238	#
33)	L7 AR-1260-3	0.000	6.355	0	163751	N.D.	0.660	#
34)	L7 AR-1260-4	0.000	6.820	0	554789	N.D.	3.245	#
35)	L7 AR-1260-5	0.000	7.061	0	1358845	N.D.	2.810	#
36)	L8 AR-1262-1	0.000	6.600	0	217806	N.D.	0.561	#
37)	L8 AR-1262-2	0.000	7.061	0	1358845	N.D.	1.909	#
39)	L8 AR-1262-4	0.000	7.402	0	825482	N.D.	1.577	#
40)	L8 AR-1262-5	0.000	7.934	0	201149	N.D.	0.823	#
42)	L9 AR-1268-2	0.000	7.402	0	825482	N.D.	0.983	#
43)	L9 AR-1268-3	0.000	7.610	0	577707	N.D.	0.789	#
44)	L9 AR-1268-4	0.000	7.934	0	201149	N.D.	0.693	#
45)	L9 AR-1268-5	0.000	8.168	0	819923	N.D.	0.364	#

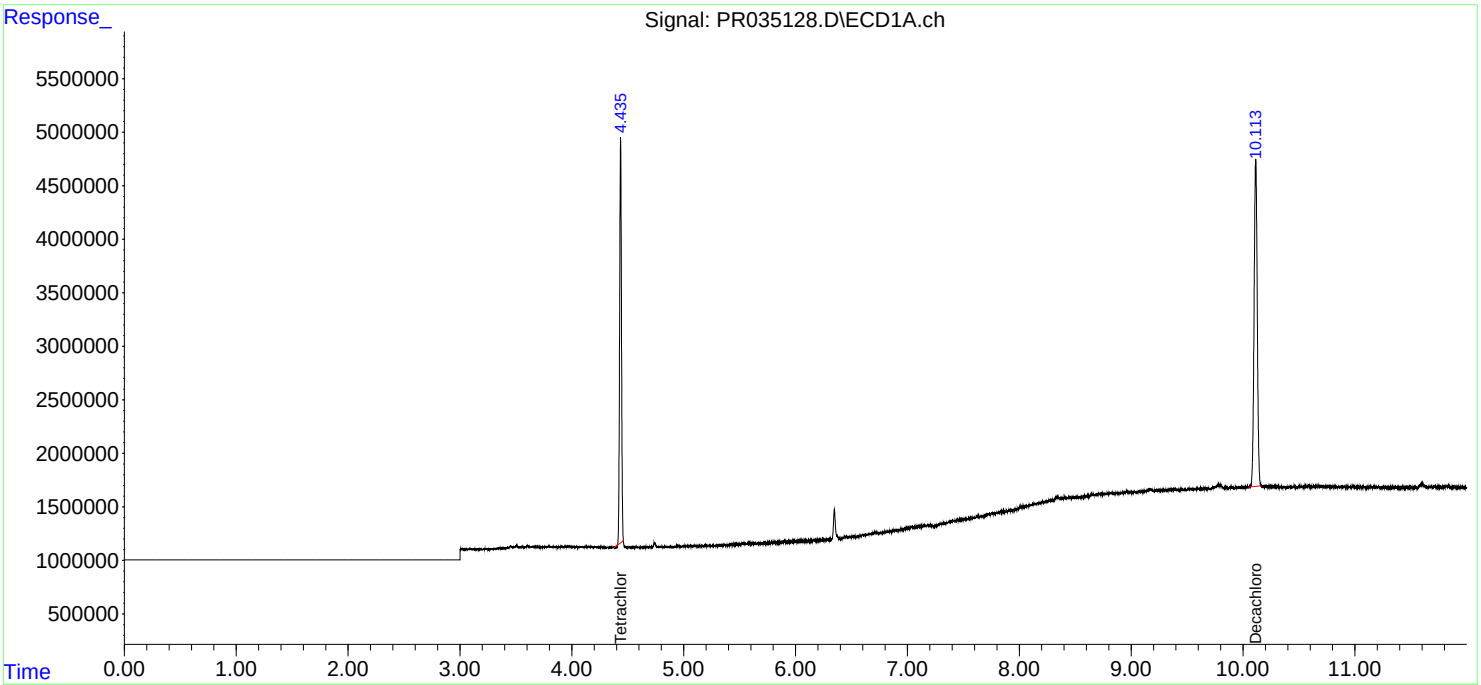
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

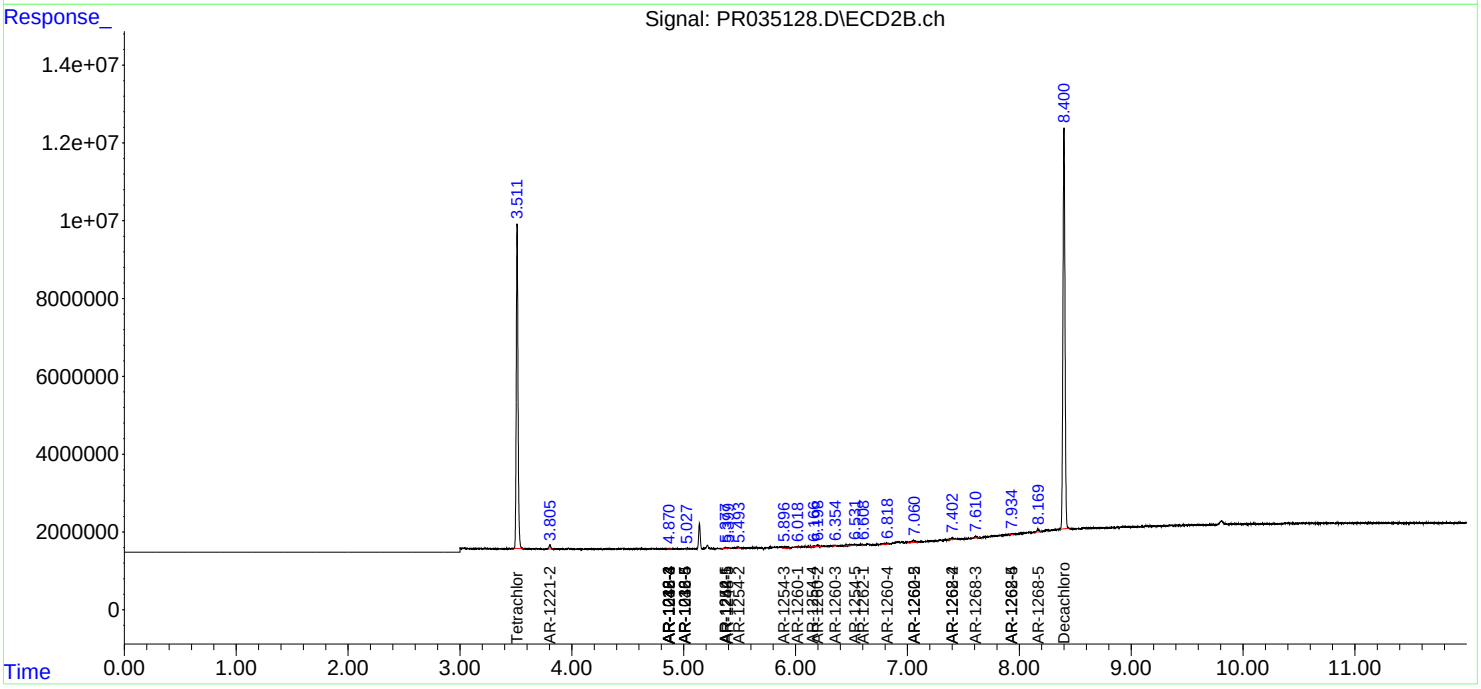
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122918\
Data File : PR035128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2018 01:11
Operator : SM\SJ
Sample : AIBLK55
Misc :
ALS Vial : 139 Sample Multiplier: 1

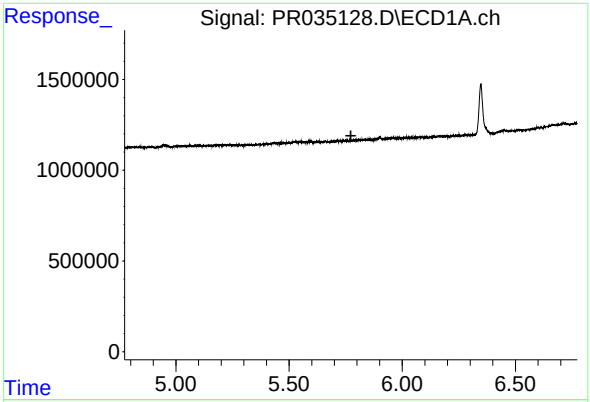
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 05:49:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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



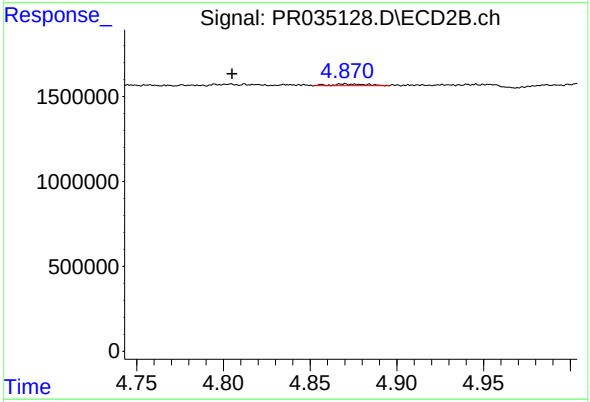




#6 AR-1016-4

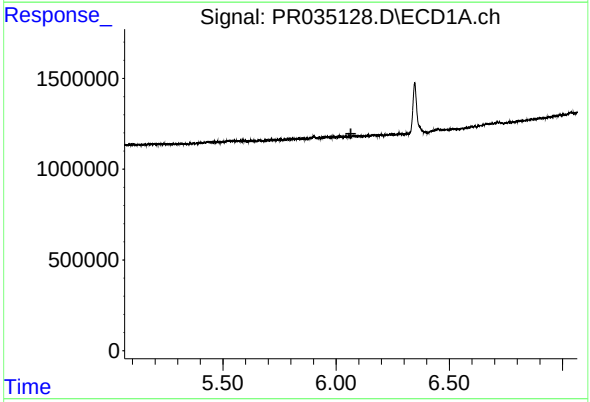
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



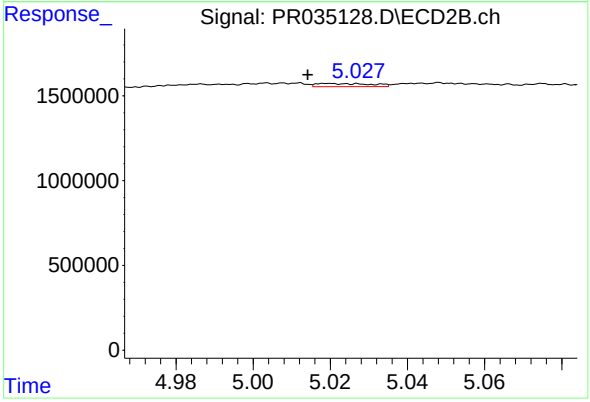
#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: 0.065 min
Response: 135996
Conc: 1.80 ng/ml



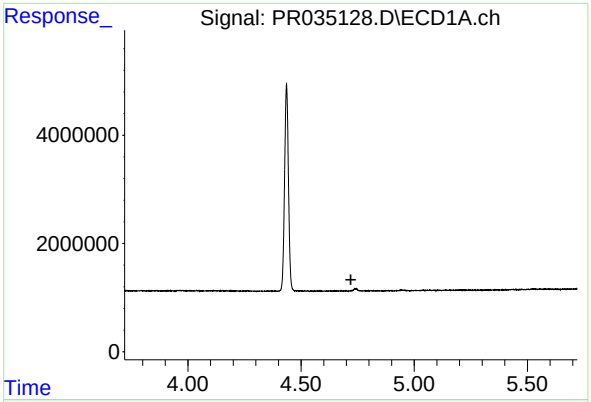
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#7 AR-1016-5

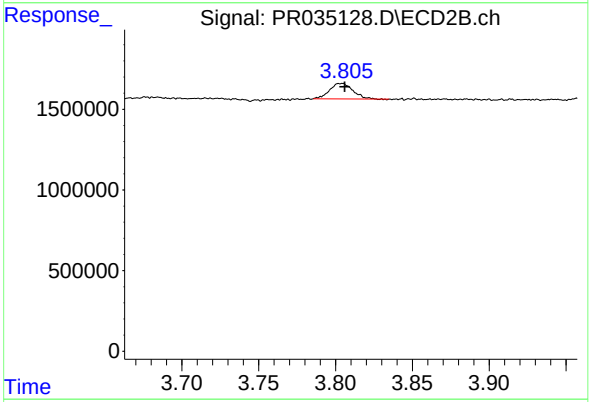
R.T.: 5.019 min
Delta R.T.: 0.005 min
Response: 183230
Conc: 1.78 ng/ml



#9 AR-1221-2

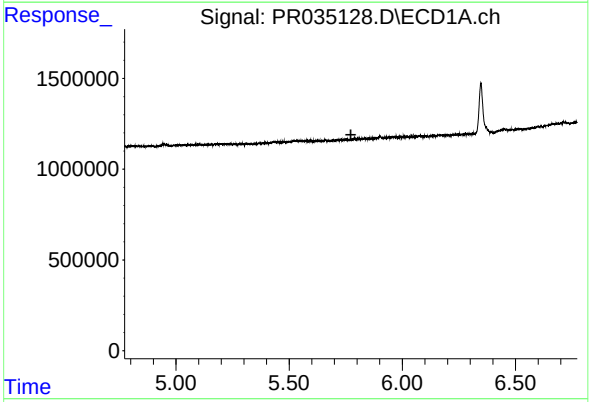
R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



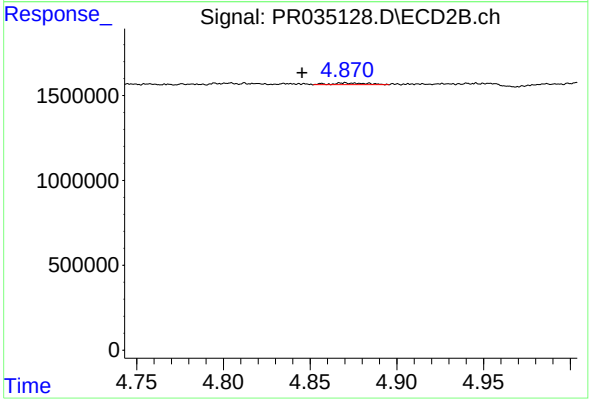
#9 AR-1221-2

R.T.: 3.804 min
Delta R.T.: -0.002 min
Response: 1017525
Conc: 33.11 ng/ml



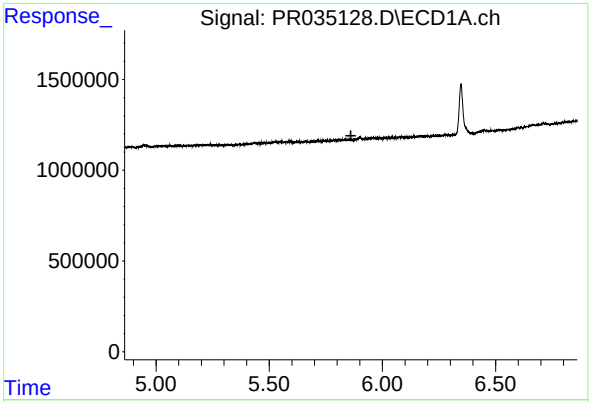
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#14 AR-1232-4

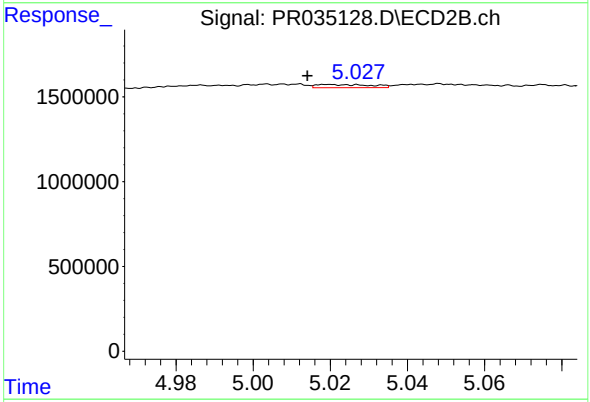
R.T.: 4.870 min
Delta R.T.: 0.024 min
Response: 135996
Conc: 3.04 ng/ml



#15 AR-1232-5

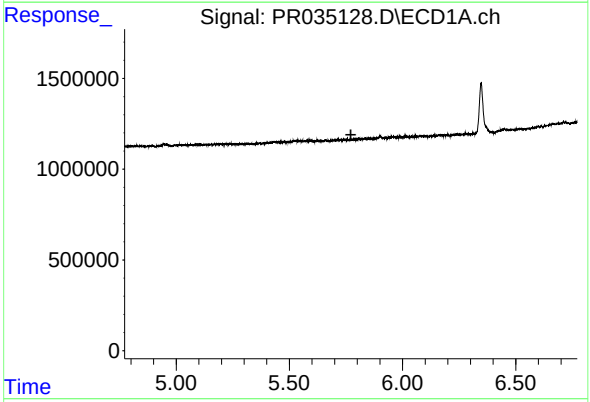
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



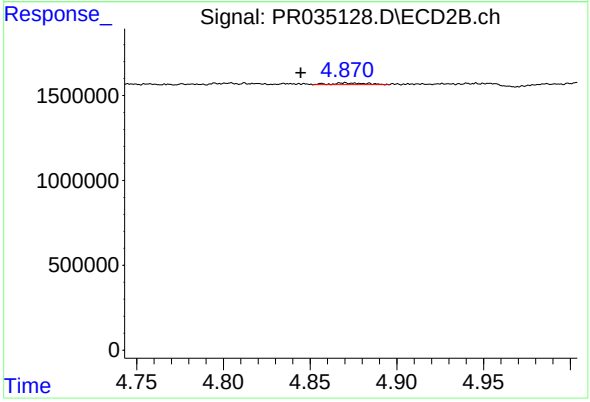
#15 AR-1232-5

R.T.: 5.019 min
Delta R.T.: 0.005 min
Response: 183230
Conc: 3.69 ng/ml



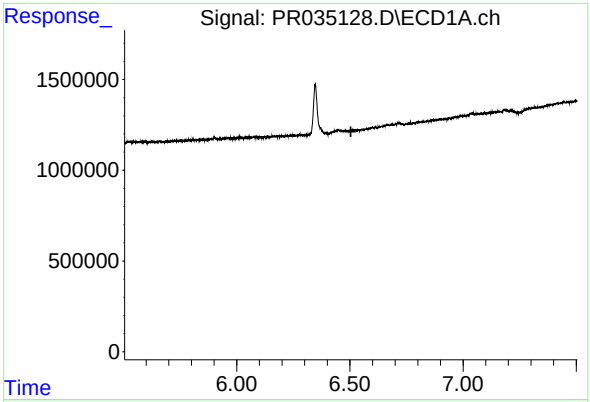
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#19 AR-1242-4

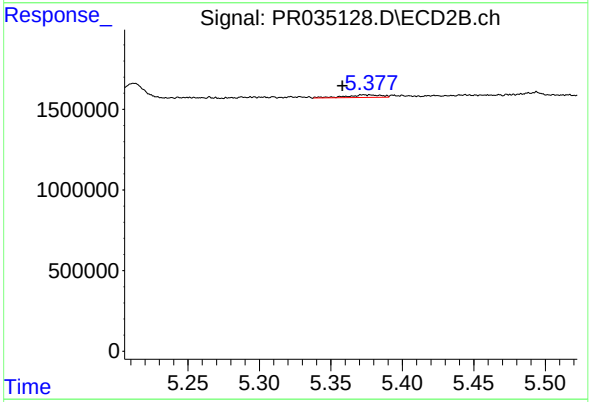
R.T.: 4.870 min
Delta R.T.: 0.025 min
Response: 135996
Conc: 1.64 ng/ml



#20 AR-1242-5

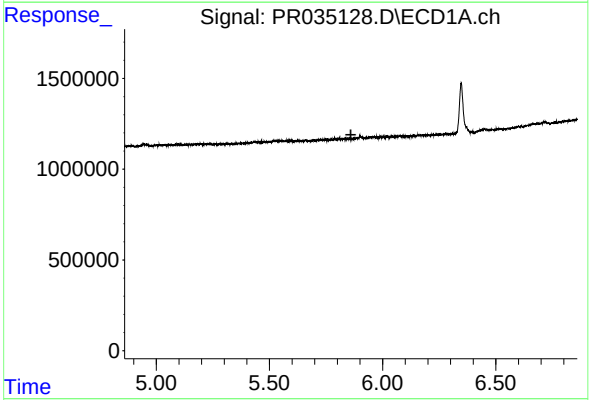
R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



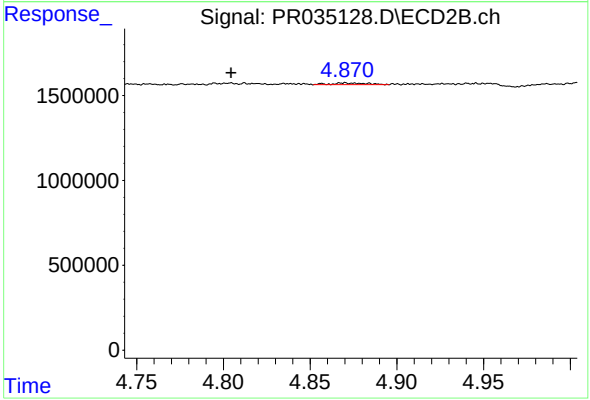
#20 AR-1242-5

R.T.: 5.377 min
Delta R.T.: 0.019 min
Response: 276754
Conc: 2.49 ng/ml



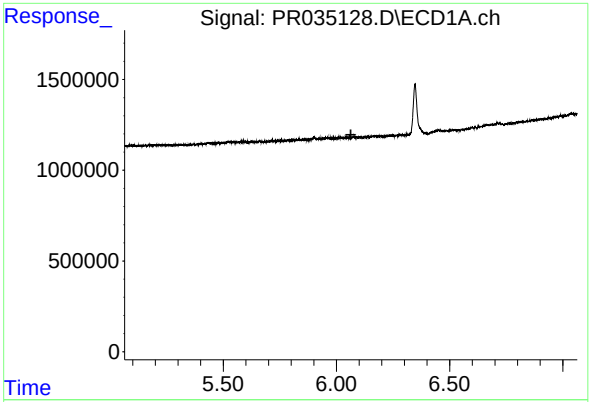
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#22 AR-1248-2

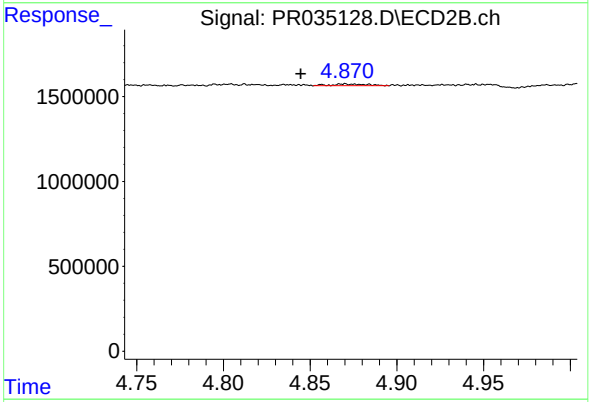
R.T.: 4.870 min
Delta R.T.: 0.065 min
Response: 135996
Conc: 1.06 ng/ml



#23 AR-1248-3

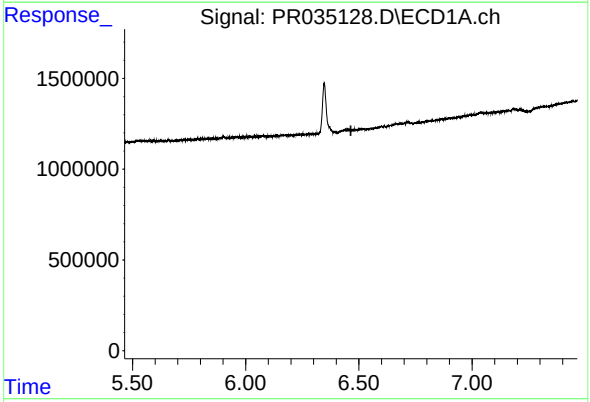
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



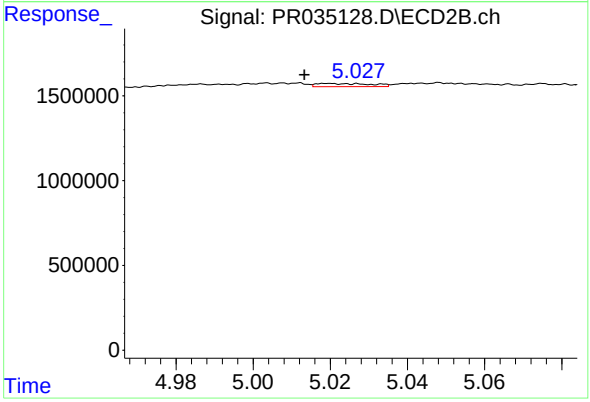
#23 AR-1248-3

R.T.: 4.870 min
Delta R.T.: 0.025 min
Response: 135996
Conc: 1.03 ng/ml



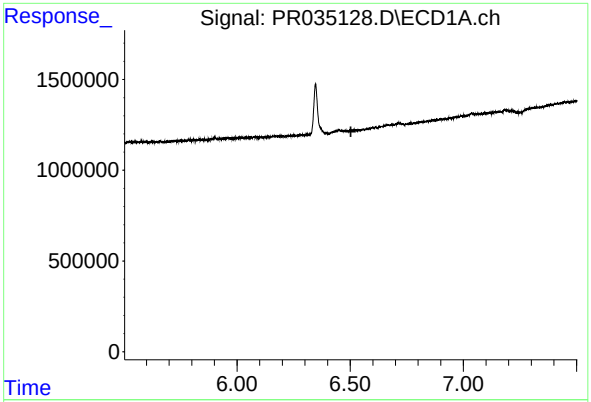
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#24 AR-1248-4

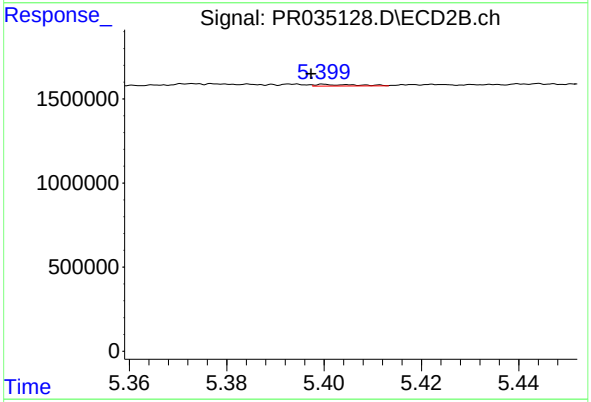
R.T.: 5.019 min
Delta R.T.: 0.006 min
Response: 183230
Conc: 1.11 ng/ml



#25 AR-1248-5

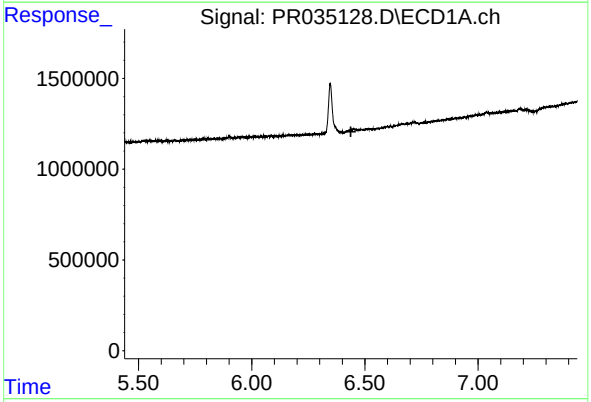
R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



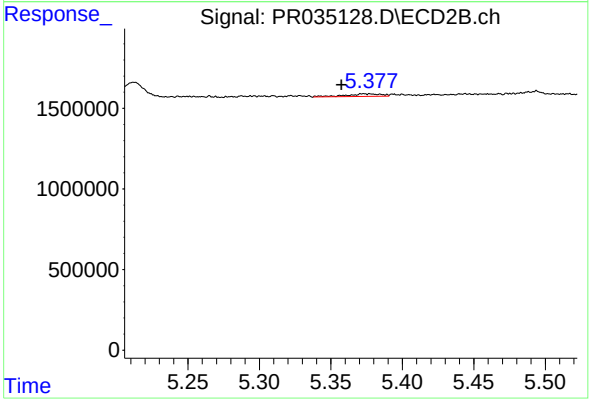
#25 AR-1248-5

R.T.: 5.400 min
Delta R.T.: 0.003 min
Response: 55724
Conc: 0.33 ng/ml



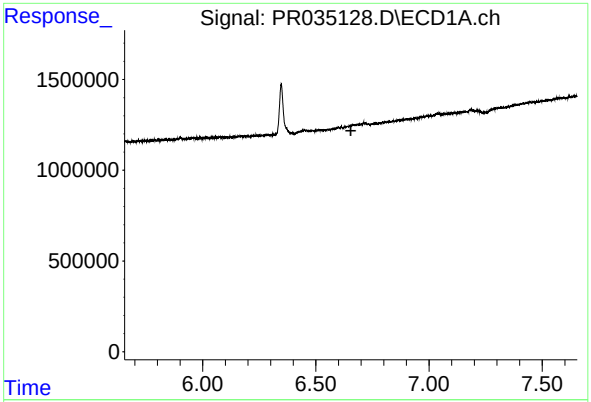
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#26 AR-1254-1

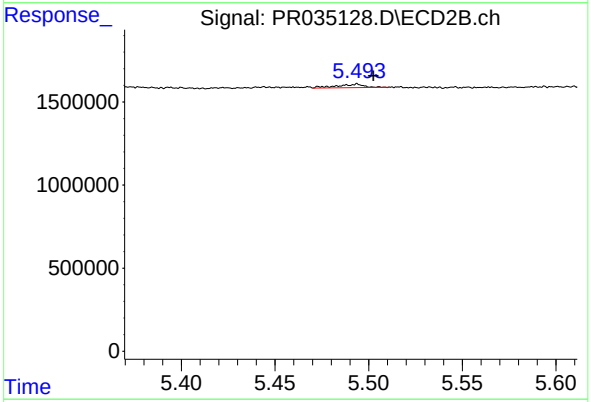
R.T.: 5.377 min
Delta R.T.: 0.020 min
Response: 276754
Conc: 1.13 ng/ml



#27 AR-1254-2

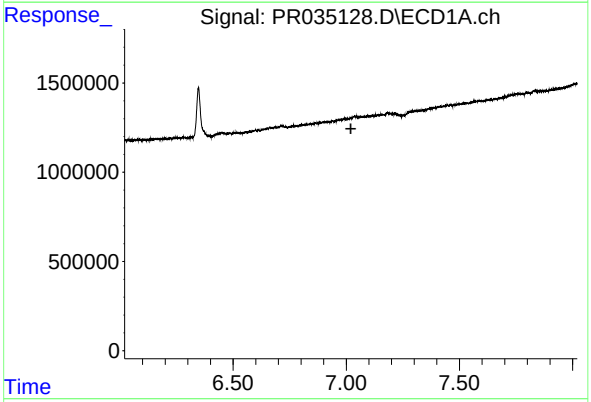
R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



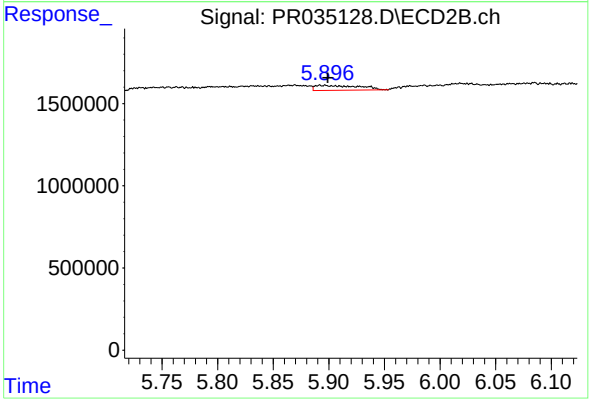
#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: -0.009 min
Response: 212740
Conc: 1.00 ng/ml



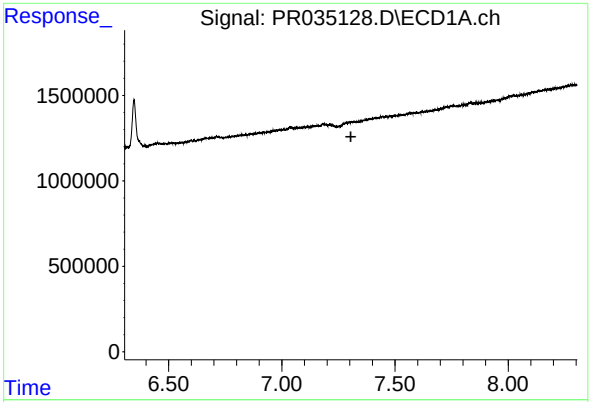
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

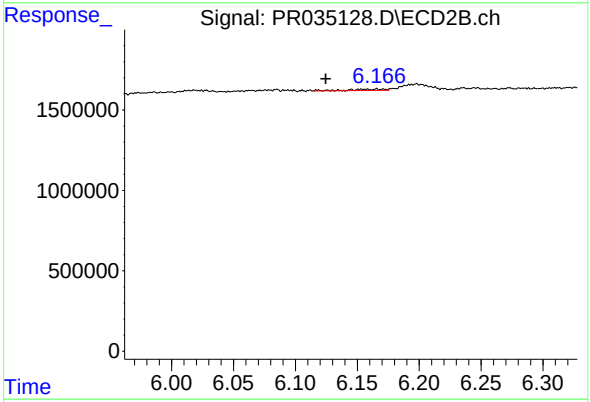
R.T.: 5.892 min
Delta R.T.: -0.007 min
Response: 825012
Conc: 2.31 ng/ml



#29 AR-1254-4

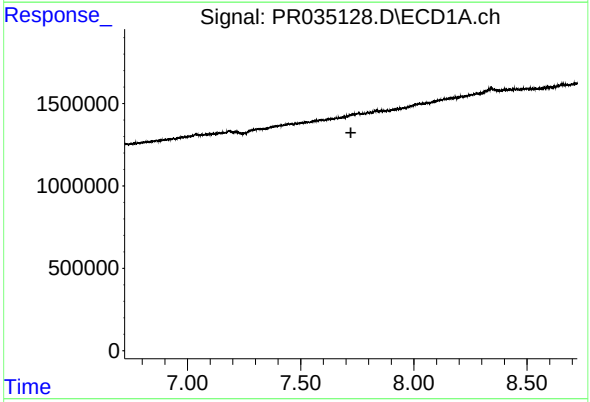
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



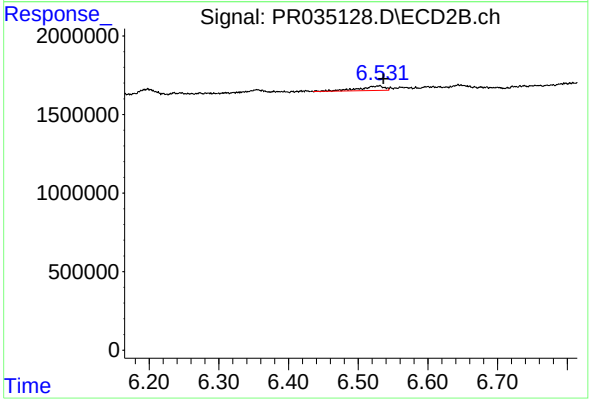
#29 AR-1254-4

R.T.: 6.154 min
Delta R.T.: 0.030 min
Response: 165581
Conc: 0.70 ng/ml



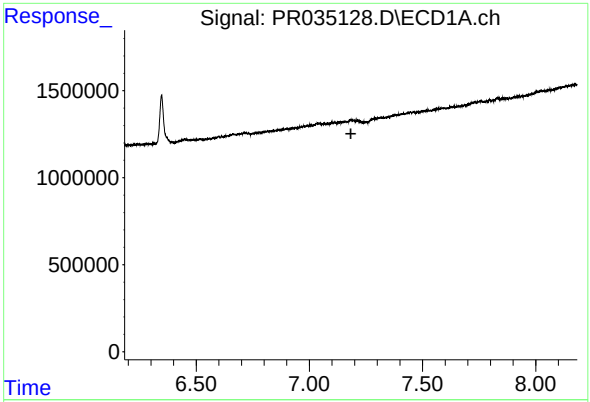
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.



#30 AR-1254-5

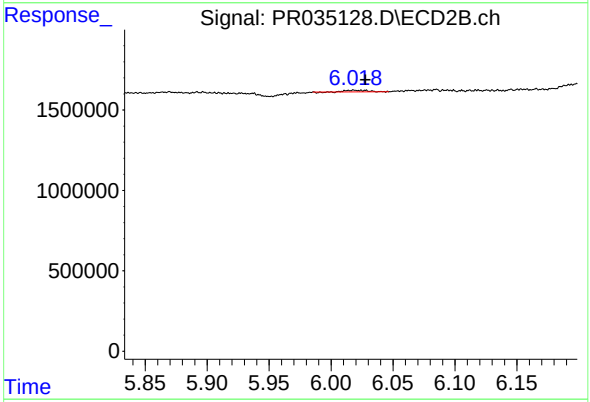
R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 731672
Conc: 2.29 ng/ml



#31 AR-1260-1

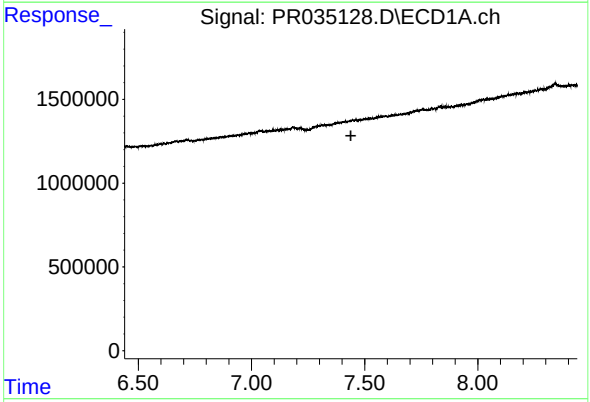
R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



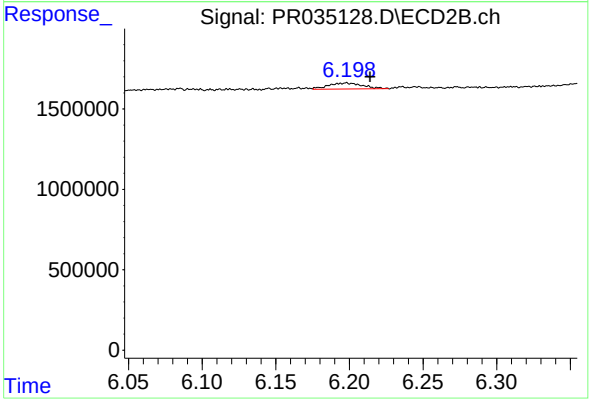
#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: -0.009 min
Response: 108622
Conc: 0.51 ng/ml



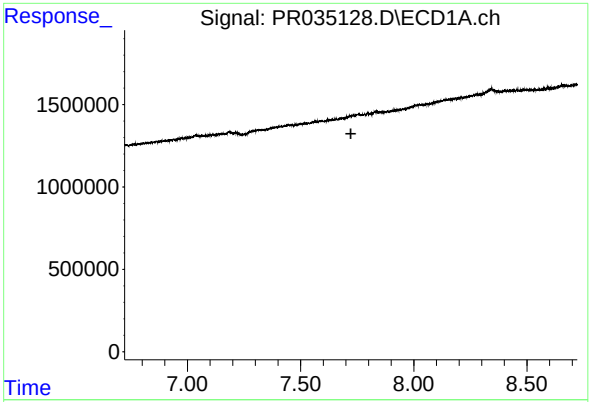
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.439 min
Response: 0
Conc: N.D.



#32 AR-1260-2

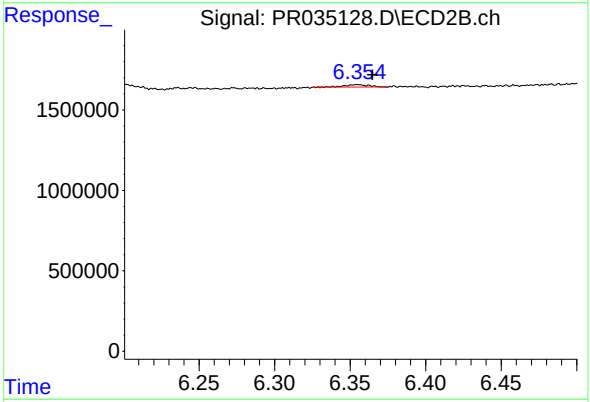
R.T.: 6.198 min
Delta R.T.: -0.016 min
Response: 608915
Conc: 2.24 ng/ml



#33 AR-1260-3

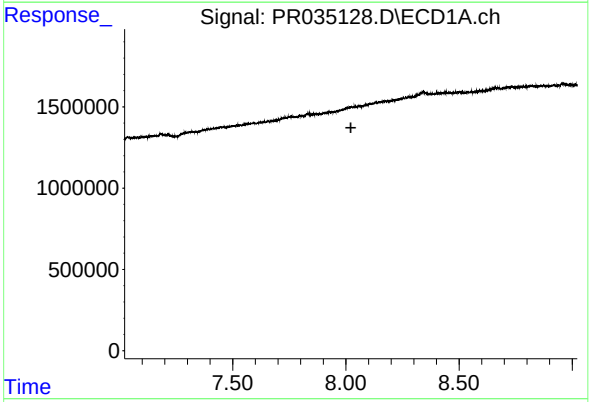
R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



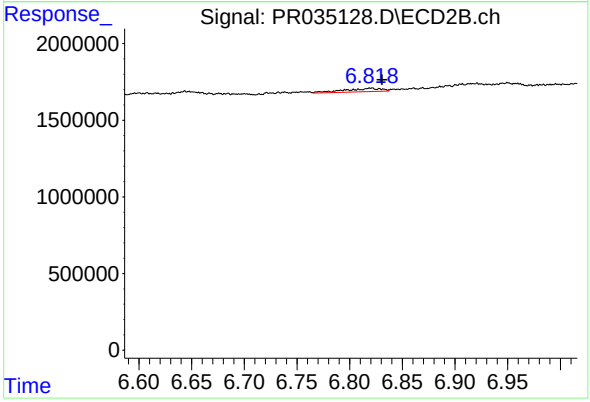
#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.010 min
Response: 163751
Conc: 0.66 ng/ml



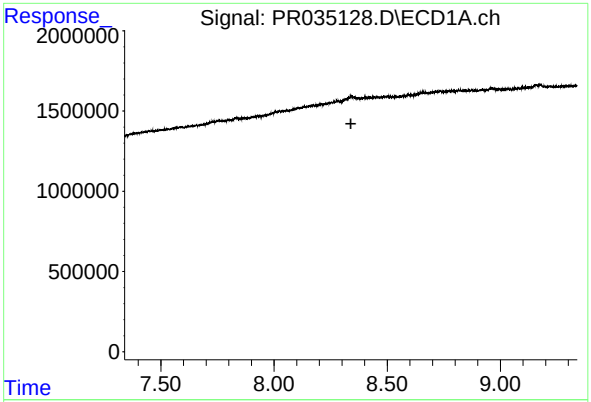
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.



#34 AR-1260-4

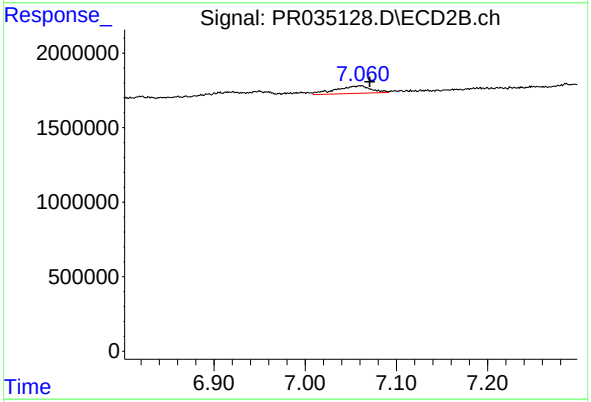
R.T.: 6.820 min
Delta R.T.: -0.010 min
Response: 554789
Conc: 3.24 ng/ml



#35 AR-1260-5

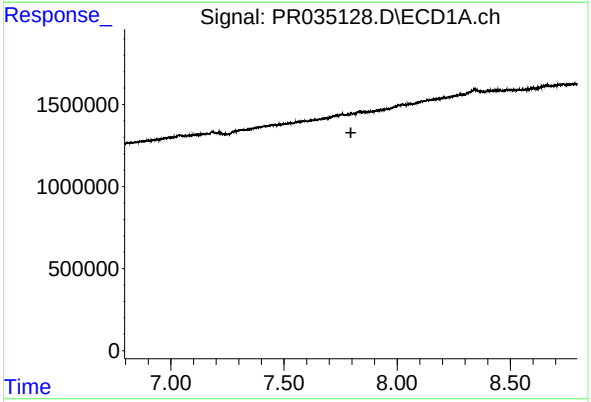
R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



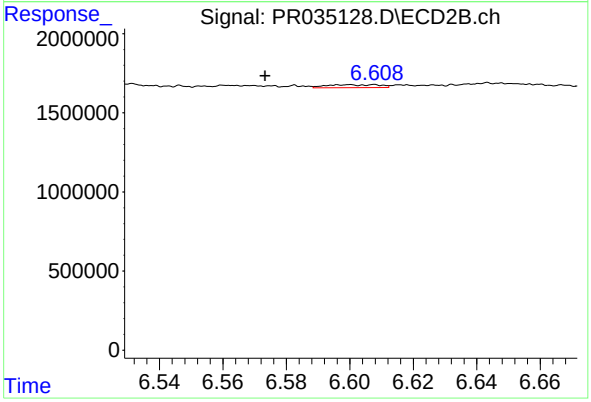
#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.010 min
Response: 1358845
Conc: 2.81 ng/ml



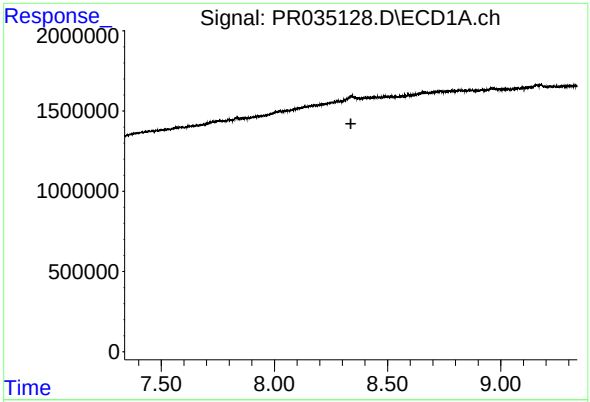
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

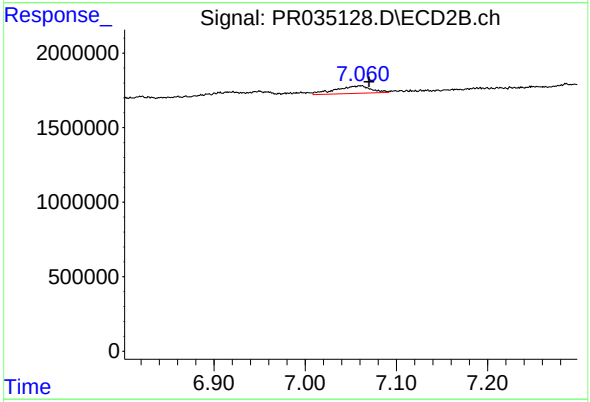
R.T.: 6.600 min
Delta R.T.: 0.027 min
Response: 217806
Conc: 0.56 ng/ml



#37 AR-1262-2

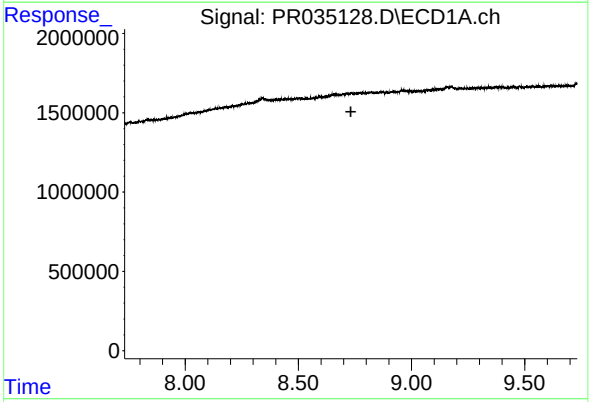
R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



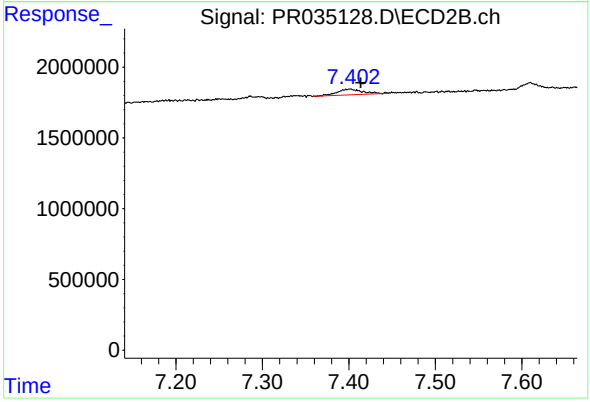
#37 AR-1262-2

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 1358845
Conc: 1.91 ng/ml



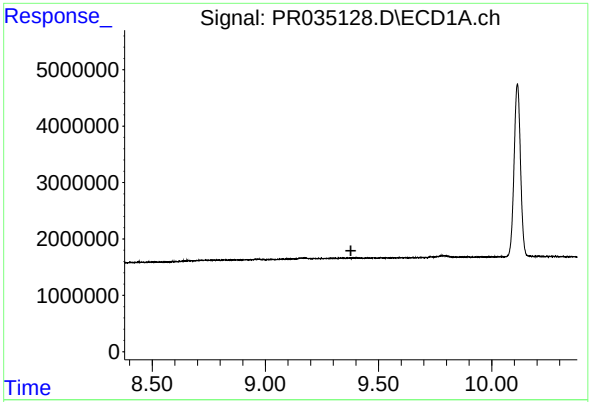
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#39 AR-1262-4

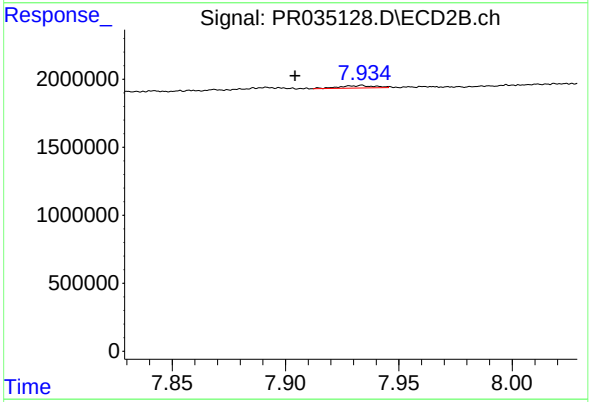
R.T.: 7.402 min
Delta R.T.: -0.012 min
Response: 825482
Conc: 1.58 ng/ml



#40 AR-1262-5

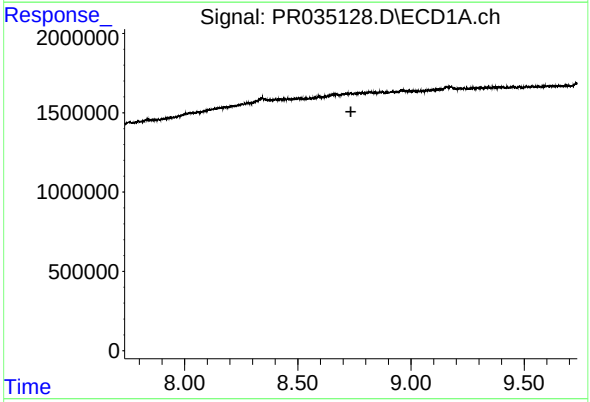
R.T.: 0.000 min
Exp R.T. : 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



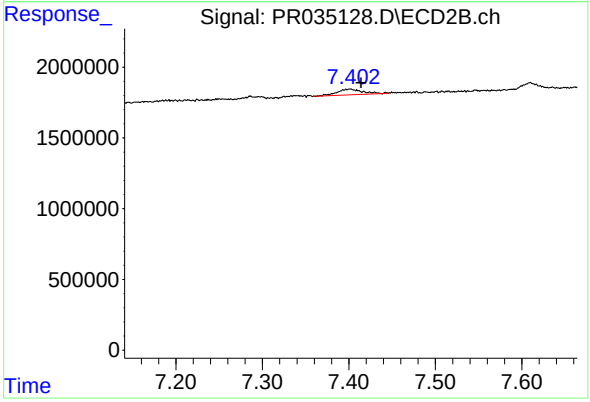
#40 AR-1262-5

R.T.: 7.934 min
Delta R.T.: 0.029 min
Response: 201149
Conc: 0.82 ng/ml



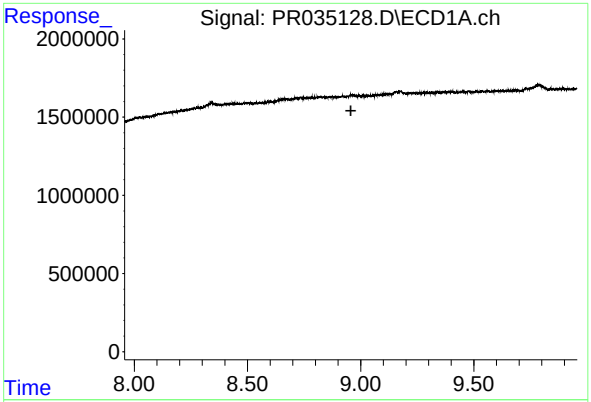
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.734 min
Response: 0
Conc: N.D.



#42 AR-1268-2

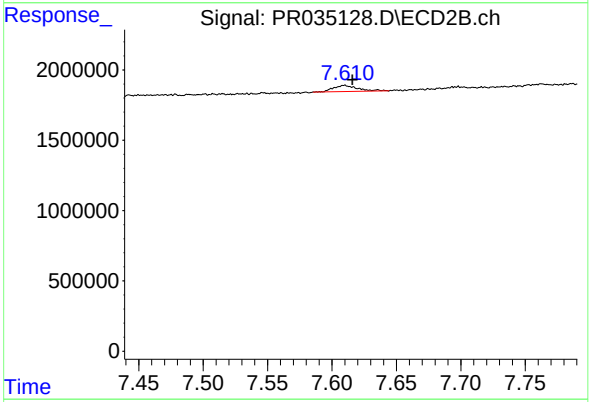
R.T.: 7.402 min
Delta R.T.: -0.013 min
Response: 825482
Conc: 0.98 ng/ml



#43 AR-1268-3

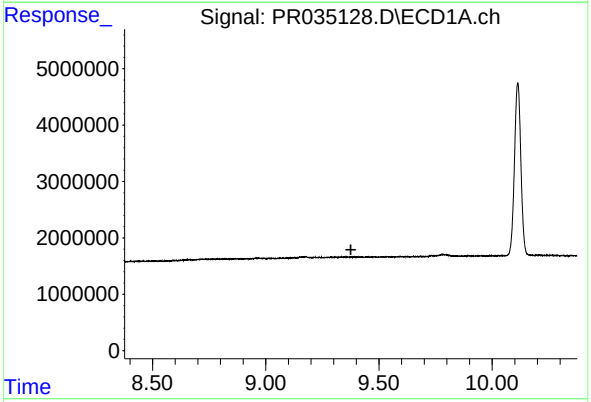
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



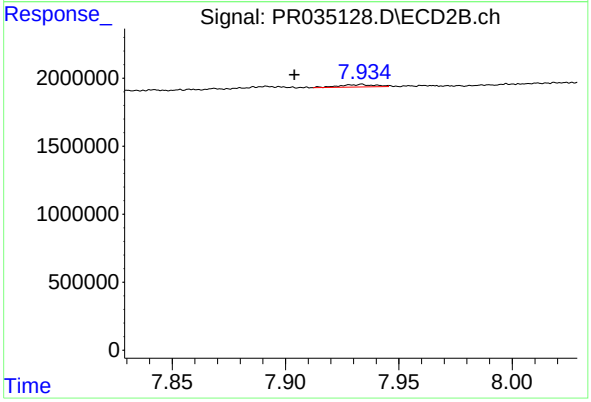
#43 AR-1268-3

R.T.: 7.610 min
Delta R.T.: -0.006 min
Response: 577707
Conc: 0.79 ng/ml



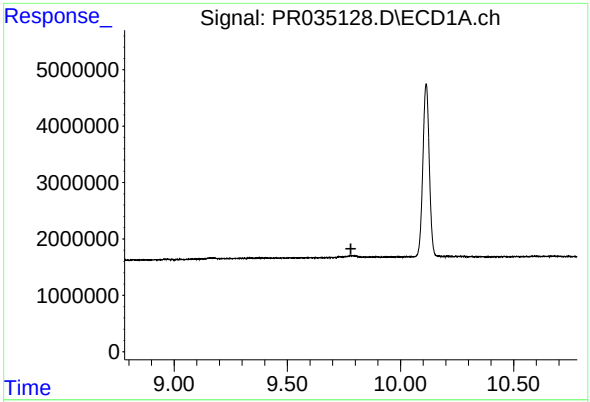
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.376 min
Response: 0
Conc: N.D.



#44 AR-1268-4

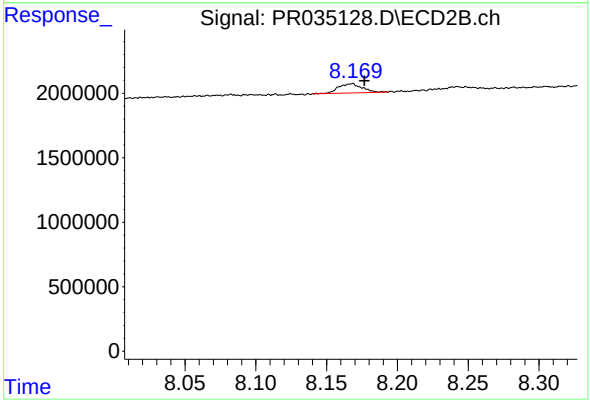
R.T.: 7.934 min
Delta R.T.: 0.030 min
Response: 201149
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.168 min
Delta R.T.: -0.009 min
Response: 819923
Conc: 0.36 ng/ml