Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
Data File : PP069738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 10:45
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: Feb 15 00:13:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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...	4.530	3.835	25695562	16589792	17.950	18.587	
2)	SA Decachlor...	10.257	8.893	19650489	20559435	17.980	18.382	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.364	0	145886	N.D.	5.439	#
8)	L2 AR-1221-1	0.000	4.059	0	182024	N.D.	14.777	#
9)	L2 AR-1221-2	4.833	4.138	495648	263939	36.199	27.257	
10)	L2 AR-1221-3	4.833f	4.213	495648	57073	11.817	1.956	#
11)	L3 AR-1232-1	4.833f	4.213	495648	57073	14.887	2.431	#
14)	L3 AR-1232-4	0.000	5.242	0	88579	N.D.	7.990	#
15)	L3 AR-1232-5	0.000	5.364	0	145886	N.D.	11.948	#
19)	L4 AR-1242-4	0.000	5.242	0	88579	N.D.	4.104	#
20)	L4 AR-1242-5	0.000	5.692f	0	261786	N.D.	9.100	#
22)	L5 AR-1248-2	0.000	5.242f	0	88579	N.D.	2.946	#
23)	L5 AR-1248-3	0.000	5.242	0	88579	N.D.	2.859	#
24)	L5 AR-1248-4	0.000	5.364	0	145886	N.D.	3.949	#
25)	L5 AR-1248-5	0.000	5.831f	0	273935	N.D.	7.327	#
26)	L6 AR-1254-1	0.000	5.692f	0	261786	N.D.	4.755	#
27)	L6 AR-1254-2	0.000	5.831f	0	273935	N.D.	5.663	#
29)	L6 AR-1254-4	7.472f	6.533	1549935	490601	22.730	9.573	#
32)	L7 AR-1260-2	7.535	0.000	403588	0	5.187	N.D.	#
33)	L7 AR-1260-3	0.000	6.759	0	698688	N.D.	11.615	#
36)	L8 AR-1262-1	0.000	7.024f	0	136648	N.D.	1.924	#
45)	L9 AR-1268-5	0.000	8.626	0	127185	N.D.	0.357	#

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

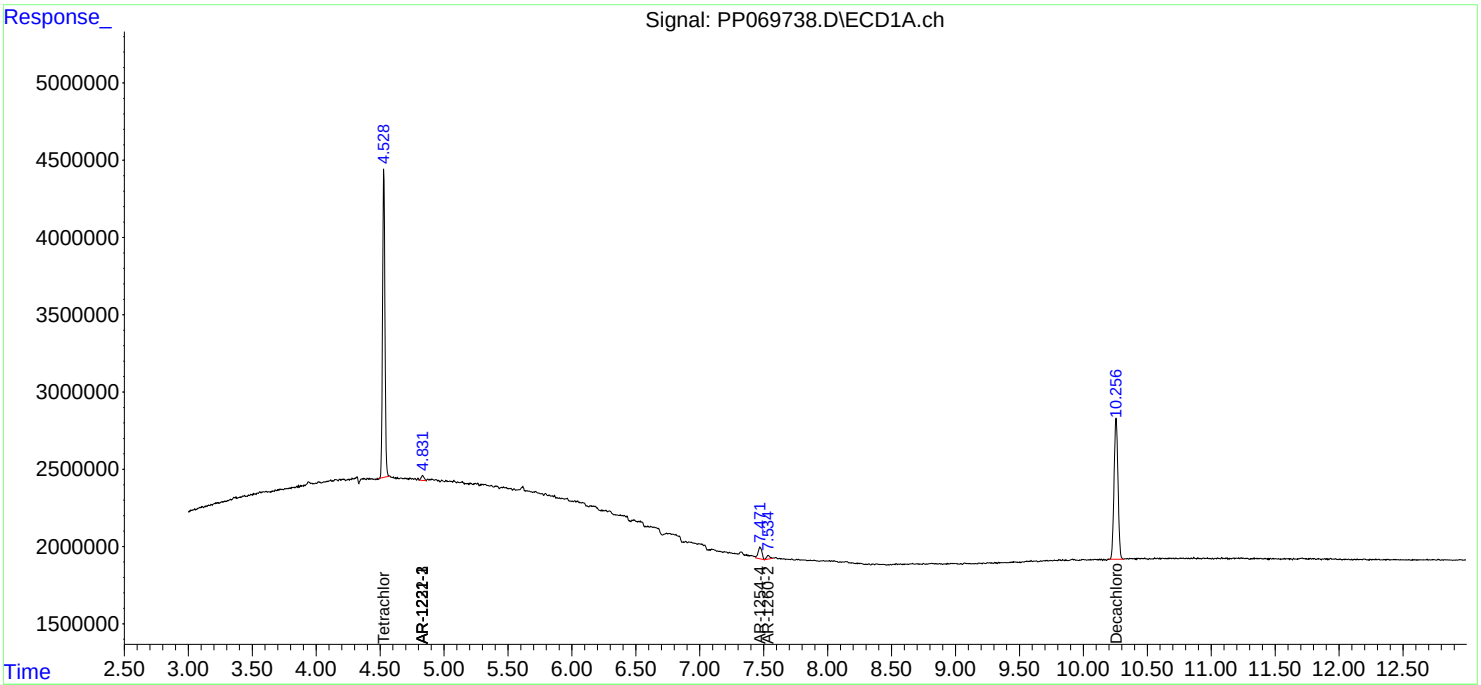
Quantitation Report (Not Reviewed)

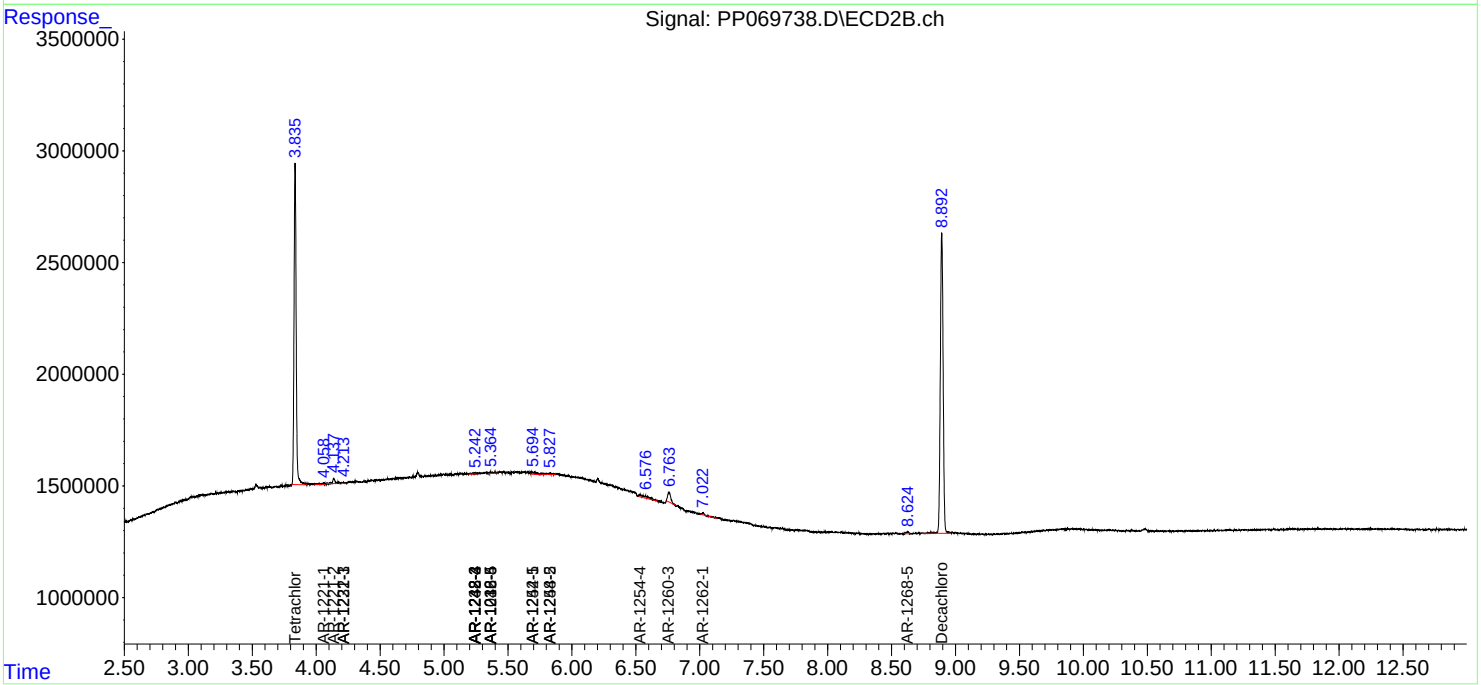
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
Data File : PP069738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 10:45
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

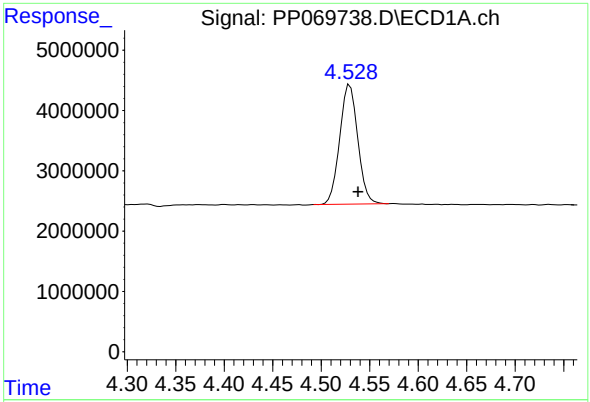
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:13:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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



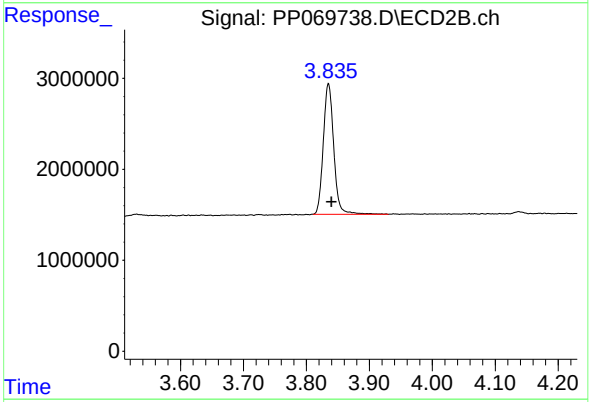




#1 Tetrachloro-m-xylene

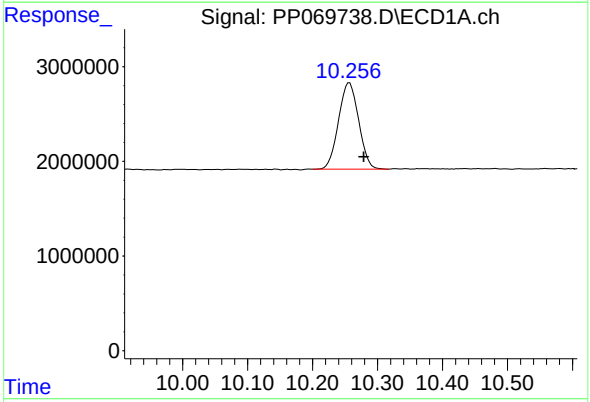
R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 25695562
Conc: 17.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



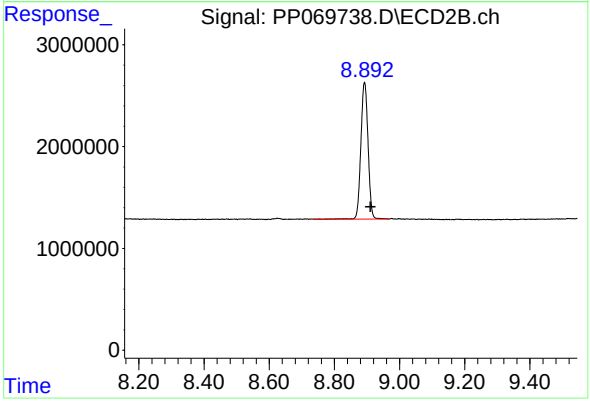
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 16589792
Conc: 18.59 ng/ml



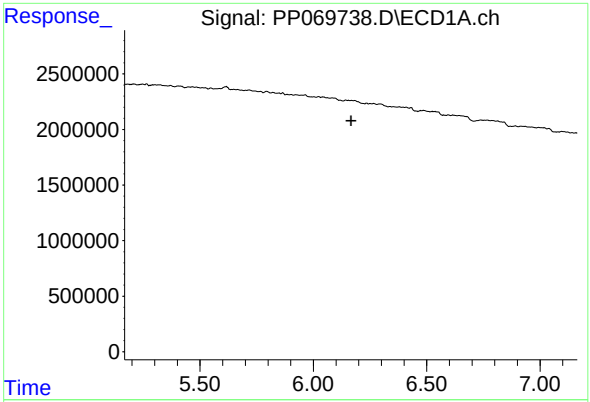
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 19650489
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

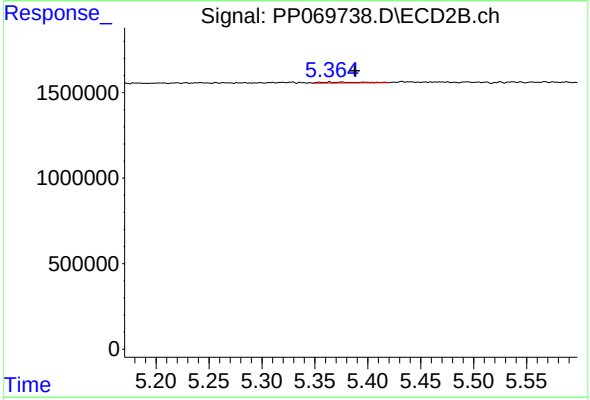
R.T.: 8.893 min
Delta R.T.: -0.019 min
Response: 20559435
Conc: 18.38 ng/ml



#7 AR-1016-5

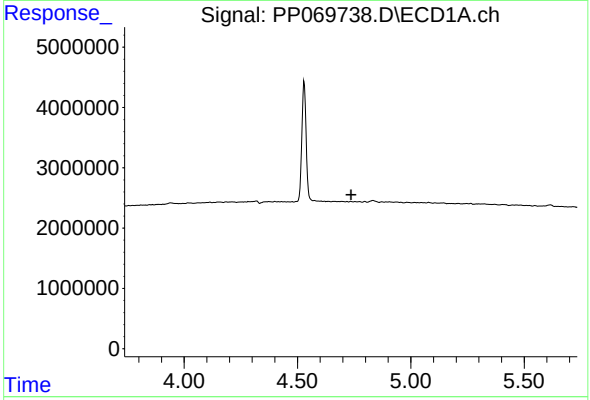
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



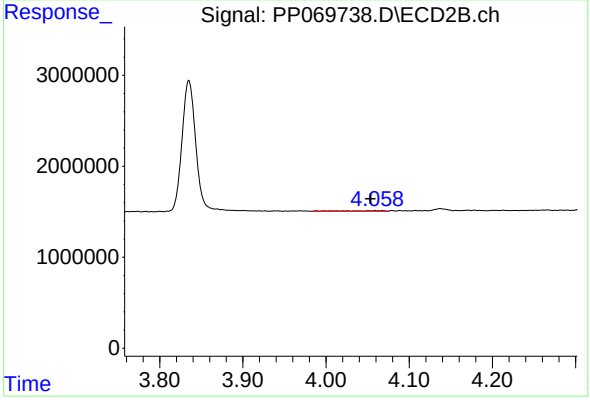
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.024 min
Response: 145886
Conc: 5.44 ng/ml



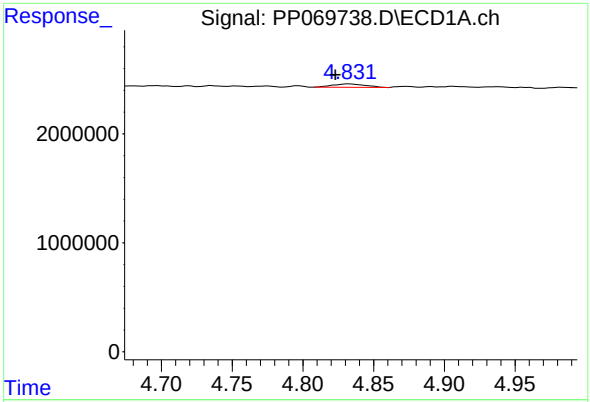
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

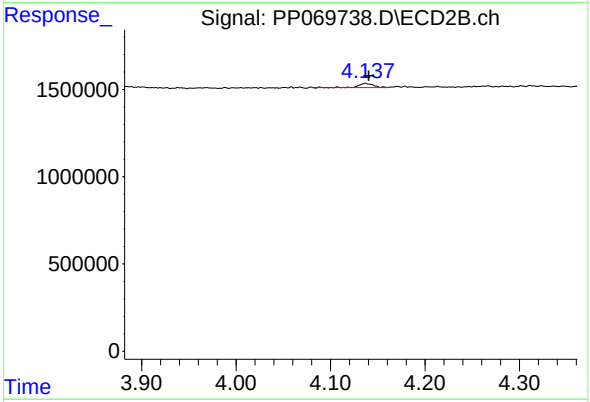
R.T.: 4.059 min
Delta R.T.: 0.005 min
Response: 182024
Conc: 14.78 ng/ml



#9 AR-1221-2

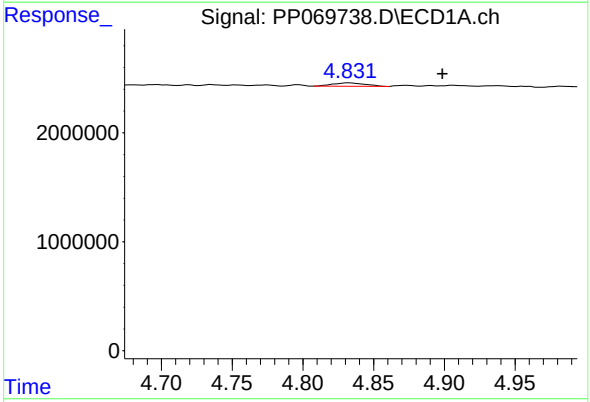
R.T.: 4.833 min
Delta R.T.: 0.010 min
Response: 495648
Conc: 36.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



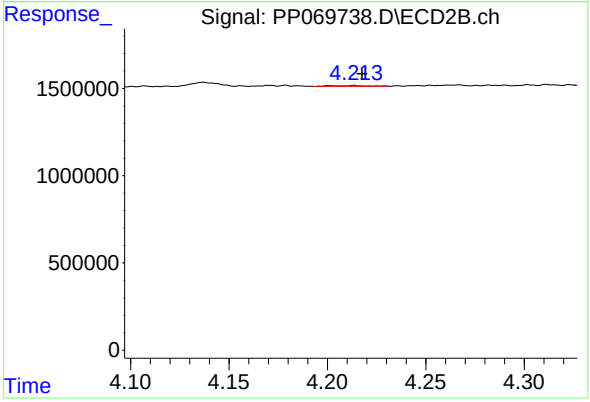
#9 AR-1221-2

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 263939
Conc: 27.26 ng/ml



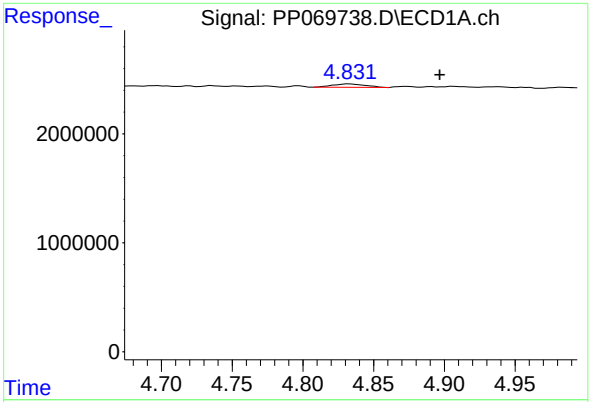
#10 AR-1221-3

R.T.: 4.833 min
Delta R.T.: -0.066 min
Response: 495648
Conc: 11.82 ng/ml



#10 AR-1221-3

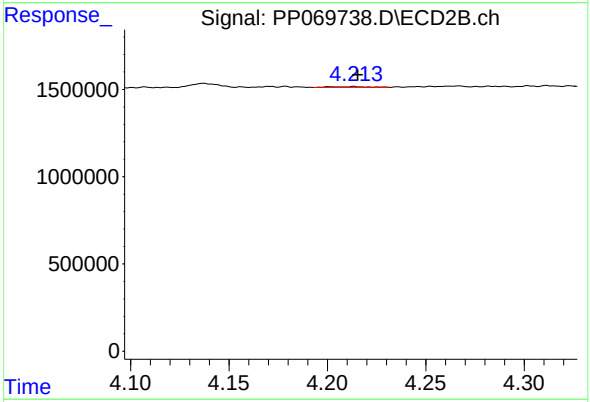
R.T.: 4.213 min
Delta R.T.: -0.005 min
Response: 57073
Conc: 1.96 ng/ml



#11 AR-1232-1

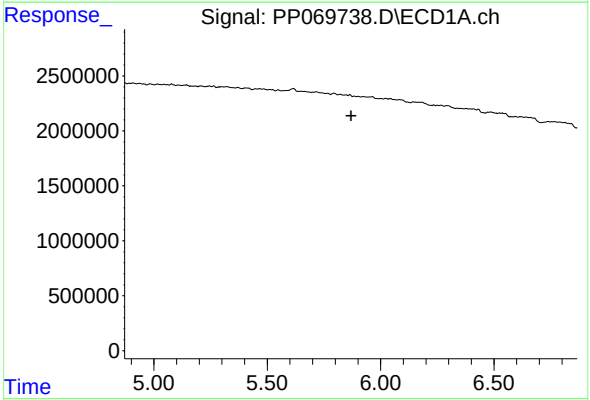
R.T.: 4.833 min
Delta R.T.: -0.064 min
Response: 495648
Conc: 14.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



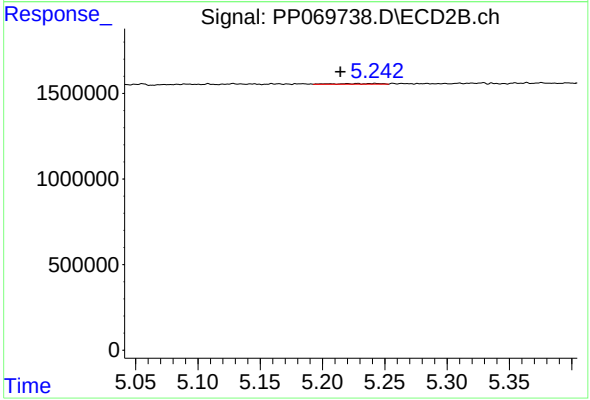
#11 AR-1232-1

R.T.: 4.213 min
Delta R.T.: -0.002 min
Response: 57073
Conc: 2.43 ng/ml



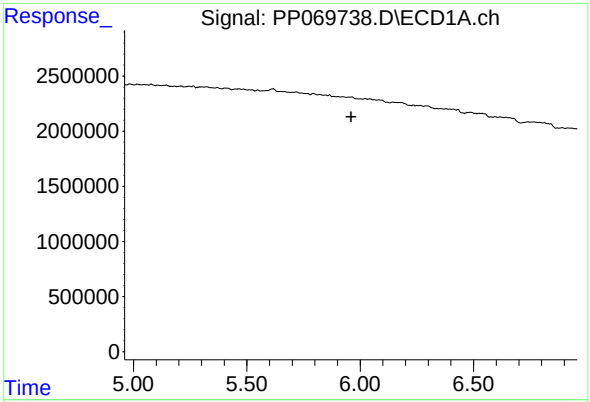
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

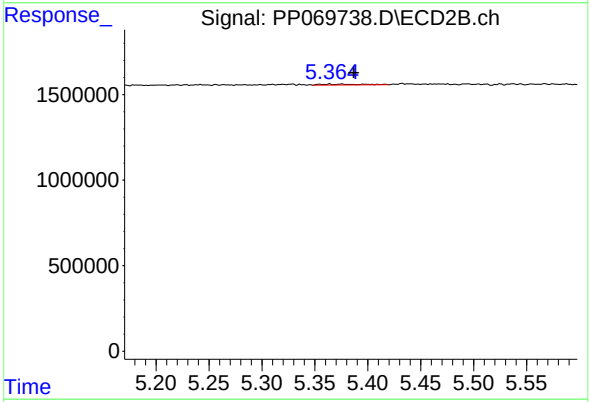
R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 88579
Conc: 7.99 ng/ml



#15 AR-1232-5

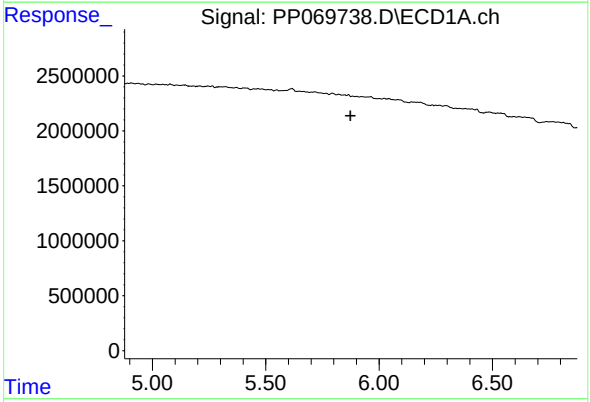
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



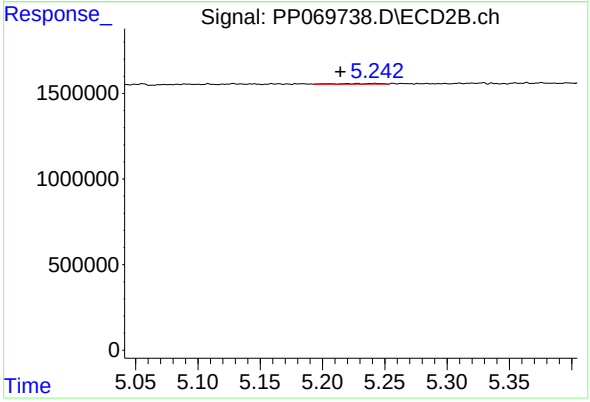
#15 AR-1232-5

R.T.: 5.364 min
Delta R.T.: -0.023 min
Response: 145886
Conc: 11.95 ng/ml



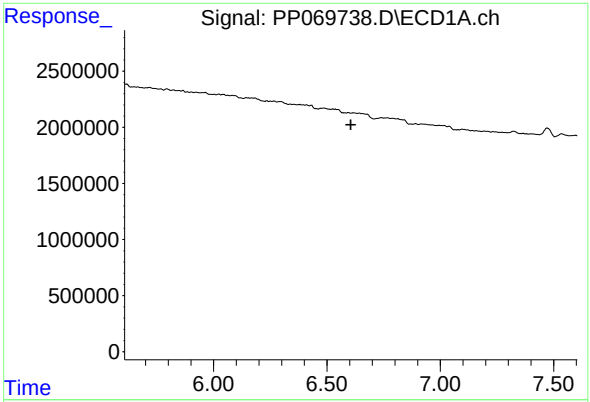
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



#19 AR-1242-4

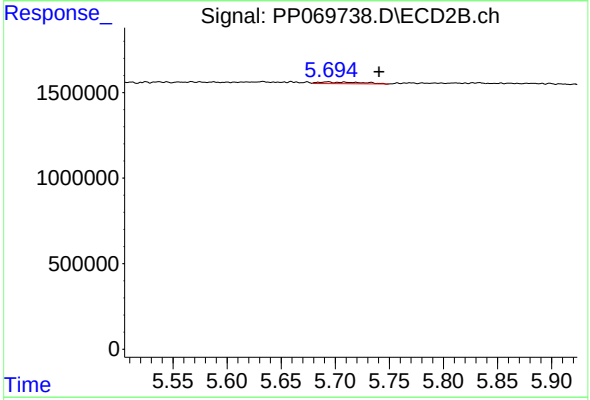
R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 88579
Conc: 4.10 ng/ml



#20 AR-1242-5

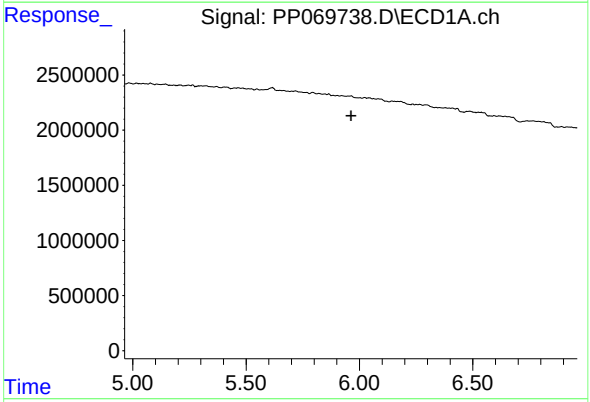
R.T.: 0.000 min
Exp R.T. : 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



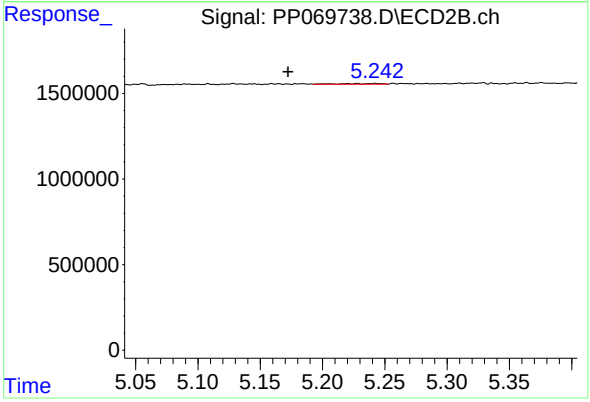
#20 AR-1242-5

R.T.: 5.692 min
Delta R.T.: -0.048 min
Response: 261786
Conc: 9.10 ng/ml



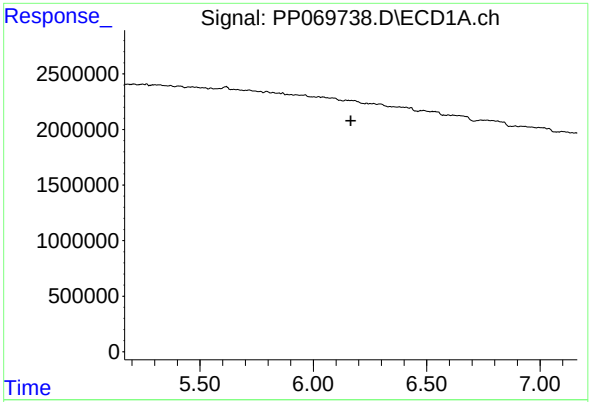
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

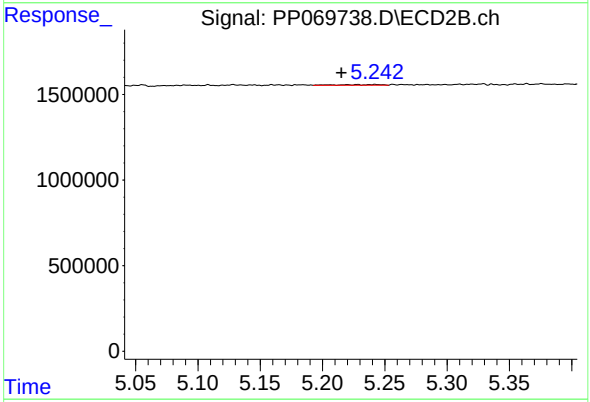
R.T.: 5.242 min
Delta R.T.: 0.069 min
Response: 88579
Conc: 2.95 ng/ml



#23 AR-1248-3

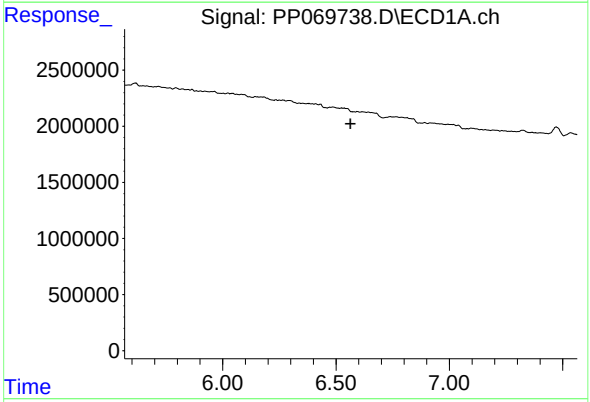
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



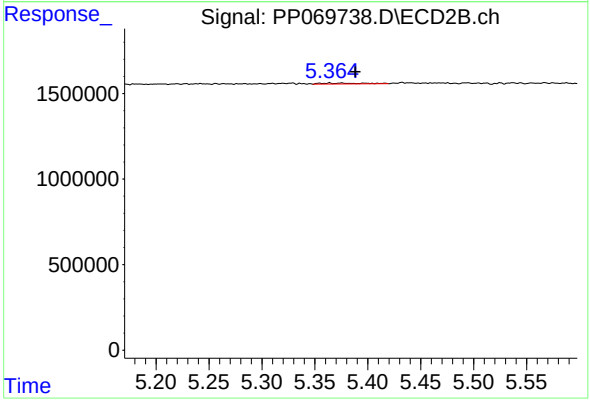
#23 AR-1248-3

R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 88579
Conc: 2.86 ng/ml



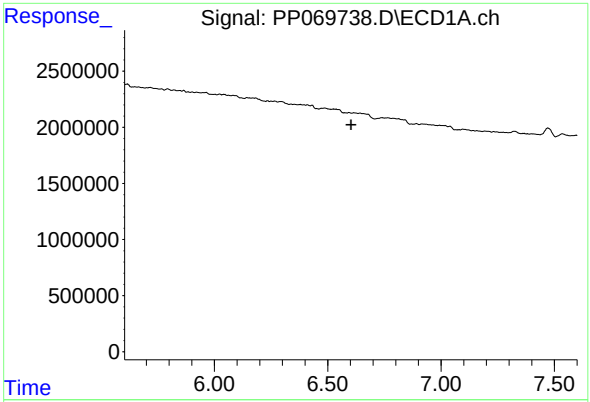
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

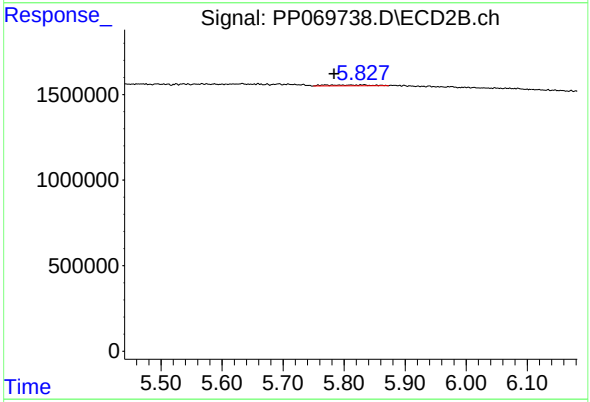
R.T.: 5.364 min
Delta R.T.: -0.025 min
Response: 145886
Conc: 3.95 ng/ml



#25 AR-1248-5

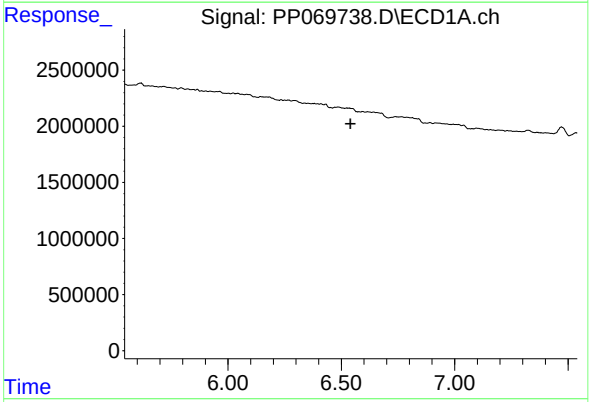
R.T.: 0.000 min
Exp R.T. : 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



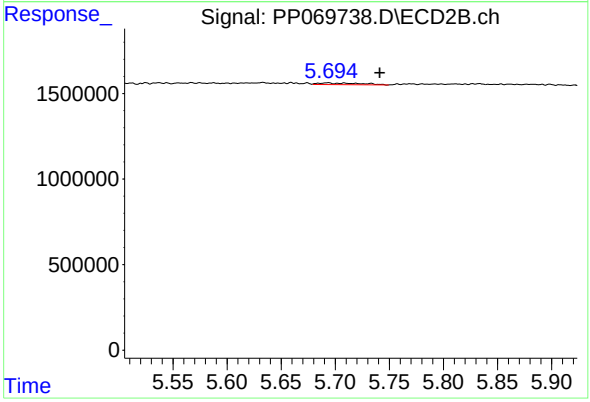
#25 AR-1248-5

R.T.: 5.831 min
Delta R.T.: 0.048 min
Response: 273935
Conc: 7.33 ng/ml



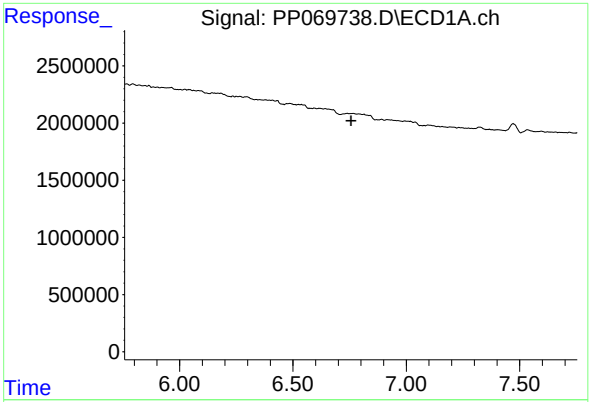
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

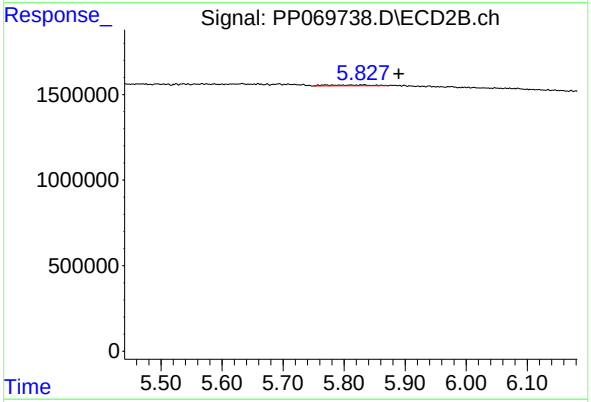
R.T.: 5.692 min
Delta R.T.: -0.049 min
Response: 261786
Conc: 4.75 ng/ml



#27 AR-1254-2

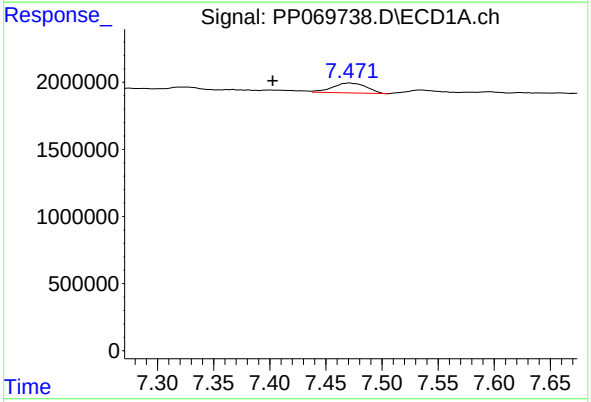
R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



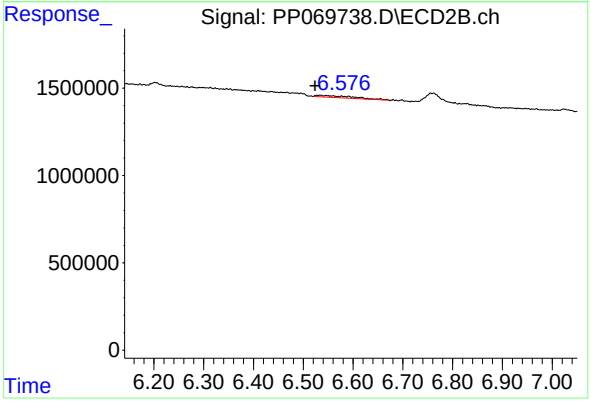
#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.058 min
Response: 273935
Conc: 5.66 ng/ml



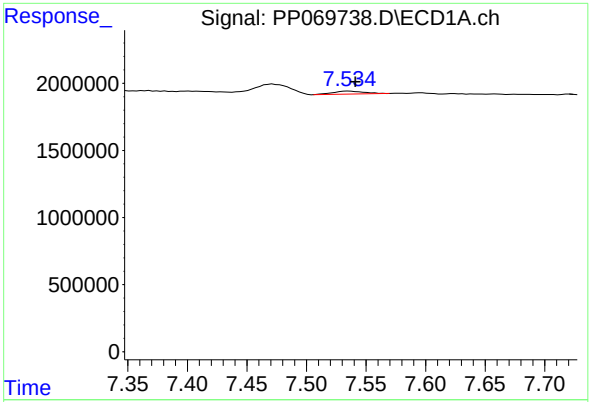
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.069 min
Response: 1549935
Conc: 22.73 ng/ml



#29 AR-1254-4

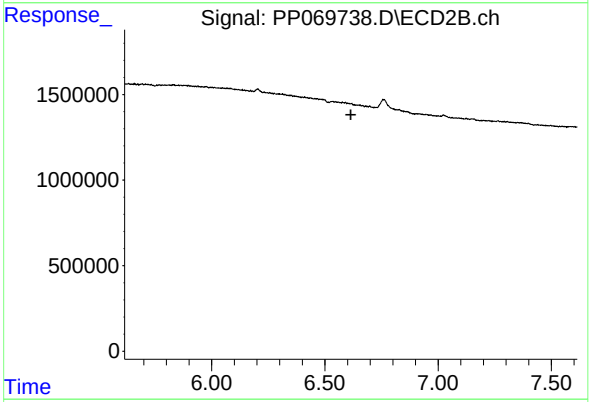
R.T.: 6.533 min
Delta R.T.: 0.009 min
Response: 490601
Conc: 9.57 ng/ml



#32 AR-1260-2

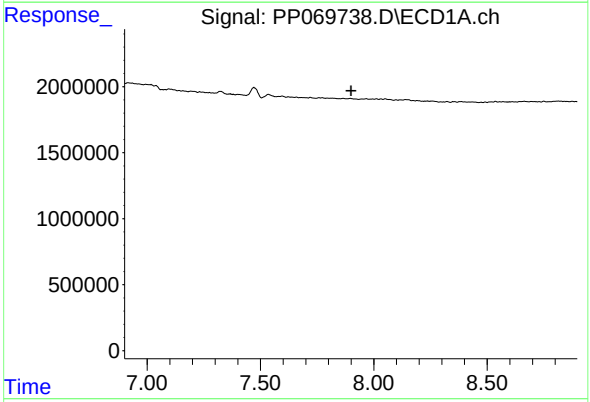
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 403588
Conc: 5.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



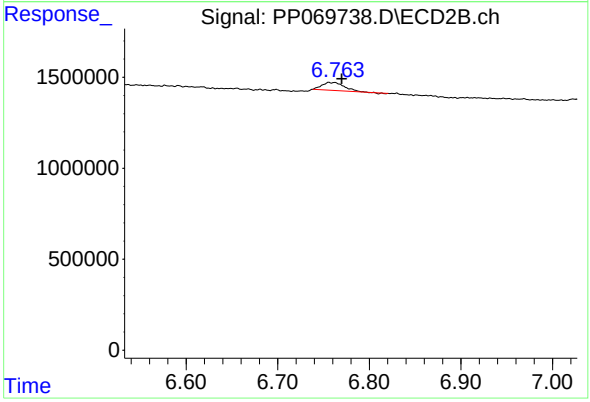
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



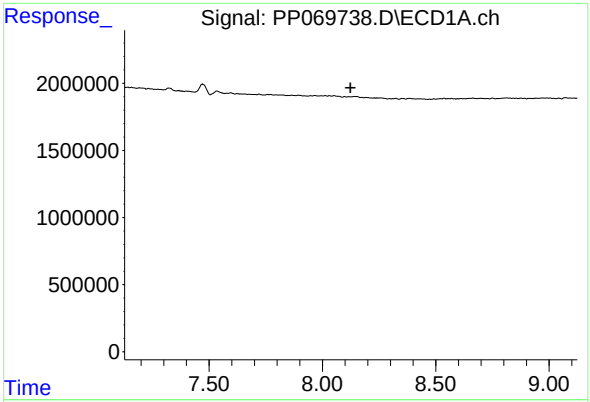
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

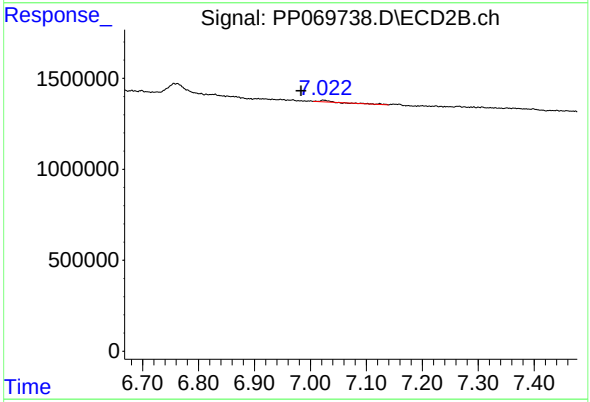
R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 698688
Conc: 11.61 ng/ml



#36 AR-1262-1

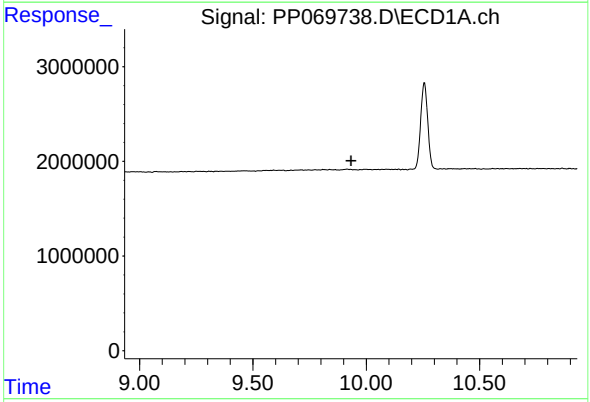
R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



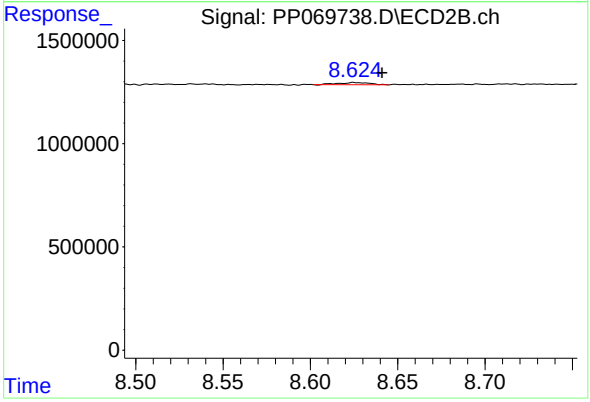
#36 AR-1262-1

R.T.: 7.024 min
Delta R.T.: 0.041 min
Response: 136648
Conc: 1.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.933 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 127185
Conc: 0.36 ng/ml