Quantitation Report (Not Reviewed)

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 12:10 pm
Operator : UA/SM
Sample : J3415-02
Misc :
ALS Vial : 115 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:26:33 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 2018
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...	4.574	3.720	462.4E6	860.8E6	18.736	17.655	
2)	SA Decachlor...	10.349	0.000	448.0E6	0	21.068	N.D.	#
	Target Compounds							
3)	L1 AR-1016-1	5.472	0.000	17916972	0	32.194	N.D.	#
4)	L1 AR-1016-2	0.000	4.967	0	179.1E6	N.D.	127.544	#
5)	L1 AR-1016-3	0.000	5.027	0	874.0E6	N.D.	630.180	#
6)	L1 AR-1016-4	0.000	5.232	0	416.7E6	N.D.	270.952	#
7)	L1 AR-1016-5	0.000	5.609	0	652.0E6	N.D.	438.405	#
12)	L3 AR-1232-2	5.472	4.967	17916972	179.1E6	72.917	306.909	#
13)	L3 AR-1232-3	0.000	5.027	0	874.0E6	N.D.	2015.191	#
14)	L3 AR-1232-4	0.000	5.609	0	652.0E6	N.D.	1070.199	#
15)	L3 AR-1232-5	0.000	5.609	0	652.0E6	N.D.	1455.880	#
16)	L4 AR-1242-1	5.472	0.000	17916972	0	45.658	N.D.	#
17)	L4 AR-1242-2	0.000	4.802	0	94161712	N.D.	45.197	#
18)	L4 AR-1242-3	0.000	5.027	0	874.0E6	N.D.	1133.638	#
19)	L4 AR-1242-4	0.000	5.027	0	874.0E6	N.D.	897.645	#
20)	L4 AR-1242-5	0.000	5.232	0	416.7E6	N.D.	944.537	#
21)	L5 AR-1248-1	0.000	5.027	0	874.0E6	N.D.	597.732	#
23)	L5 AR-1248-3	6.582	5.232	106.4E6	416.7E6	184.440	233.226	#
24)	L5 AR-1248-4	0.000	5.609	0	652.0E6	N.D.	254.677	#
25)	L5 AR-1248-5	0.000	5.609	0	652.0E6	N.D.	364.203	#
26)	L6 AR-1254-1	0.000	5.027	0	874.0E6	N.D.	823.233	#
27)	L6 AR-1254-2	0.000	5.720	0	264.4E6	N.D.	110.269	#
28)	L6 AR-1254-3	0.000	6.128	0	220.8E6	N.D.	55.049	#
29)	L6 AR-1254-4	0.000	6.350	0	266.8E6	N.D.	87.517	#
31)	L7 AR-1260-1	0.000	6.210	0	152.6E6	N.D.	50.441	#
32)	L7 AR-1260-2	0.000	6.438	0	85217414	N.D.	24.066	#
36)	L8 AR-1262-1	0.000	6.210	0	152.6E6	N.D.	70.676	#
37)	L8 AR-1262-2	0.000	6.438	0	85217414	N.D.	32.609	#

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

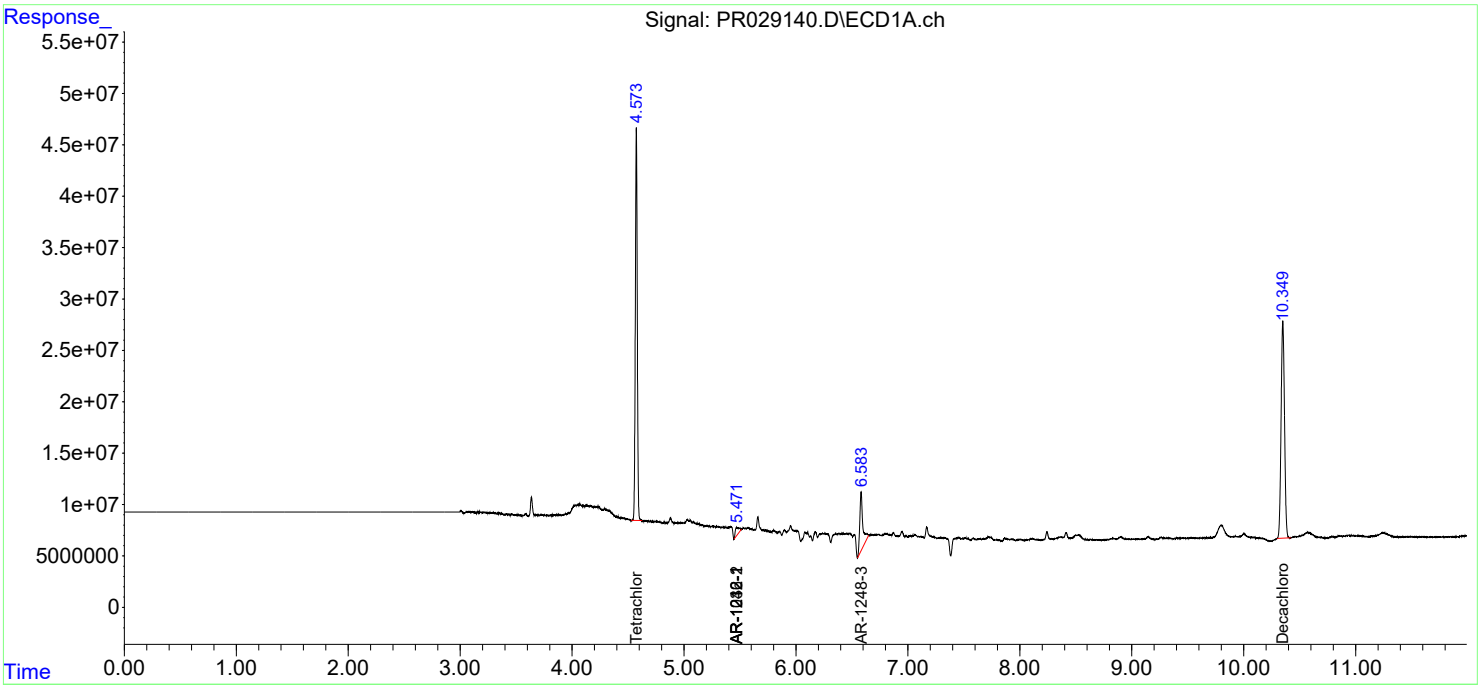
Quantitation Report (Not Reviewed)

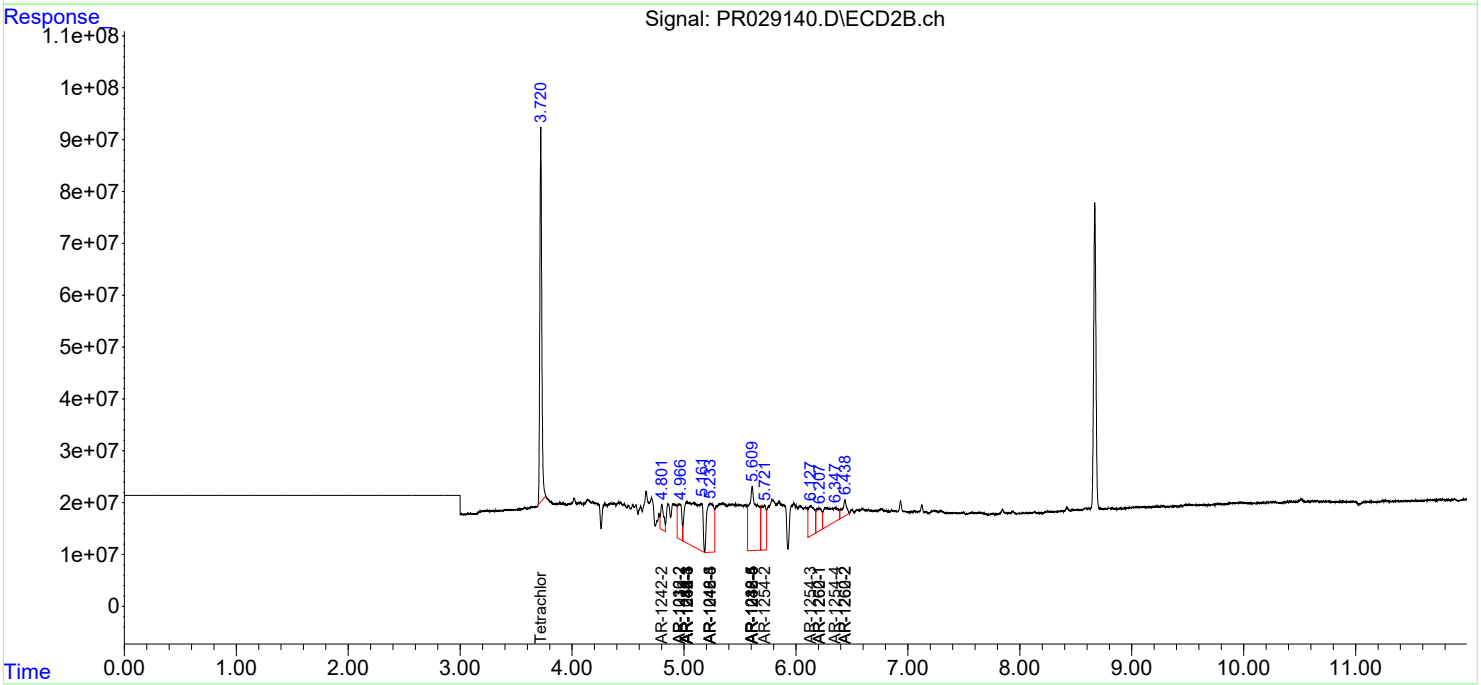
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 12:10 pm
Operator : UA/SM
Sample : J3415-02
Misc :
ALS Vial : 115 Sample Multiplier: 1

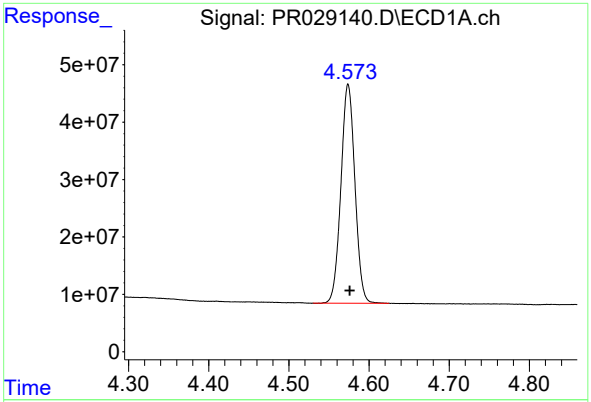
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:26:33 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 2018
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



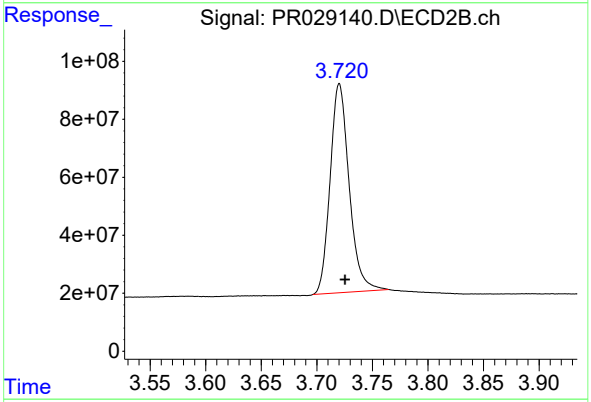




#1 Tetrachloro-m-xylene

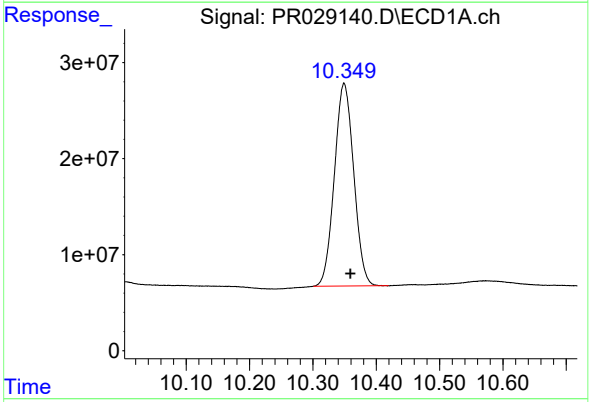
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 462413624
Conc: 18.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



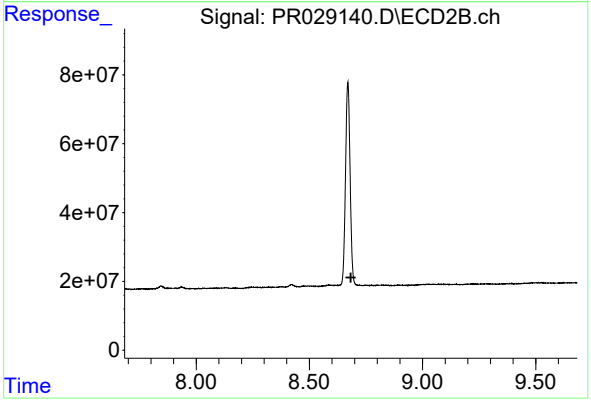
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.005 min
Response: 860827742
Conc: 17.65 ng/ml



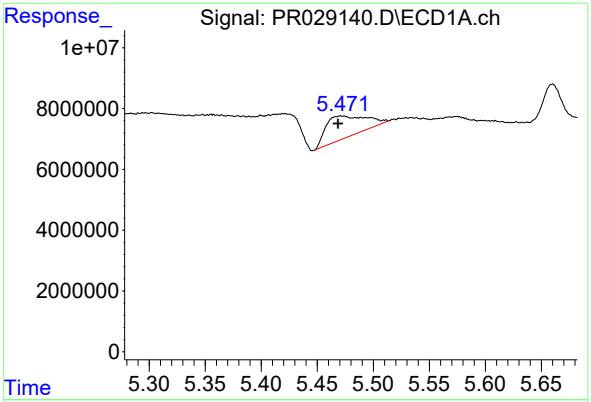
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.010 min
Response: 448020178
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

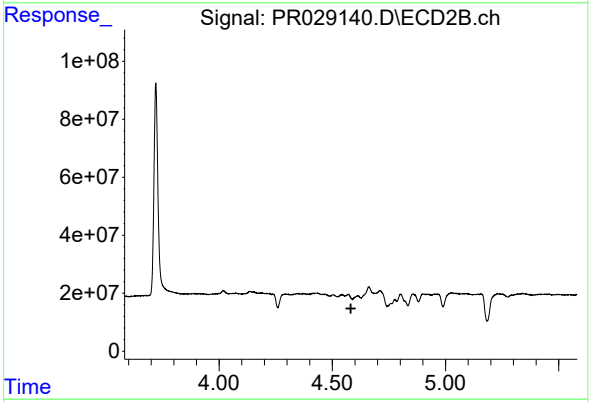
R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



#3 AR-1016-1

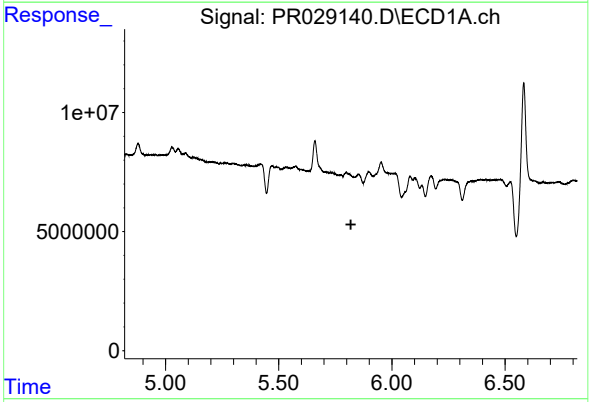
R.T.: 5.472 min
Delta R.T.: 0.003 min
Response: 17916972
Conc: 32.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



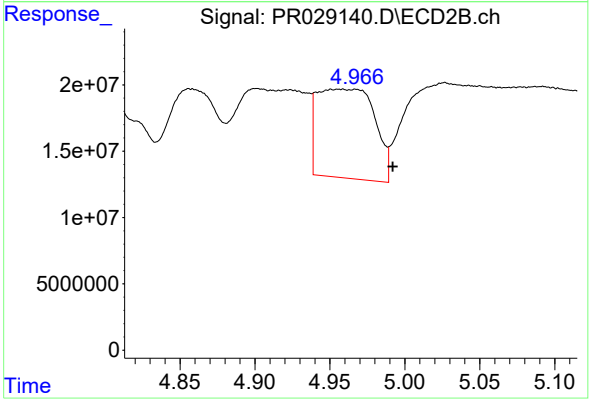
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



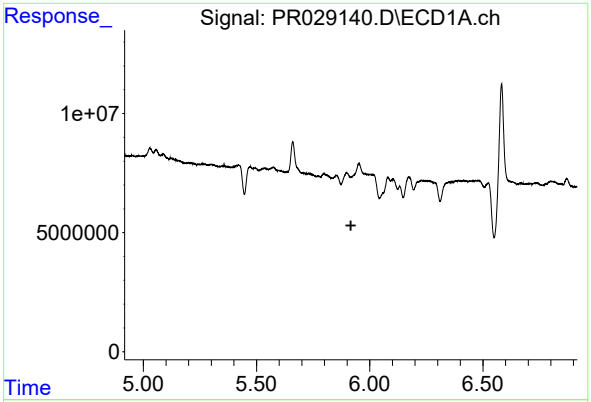
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#4 AR-1016-2

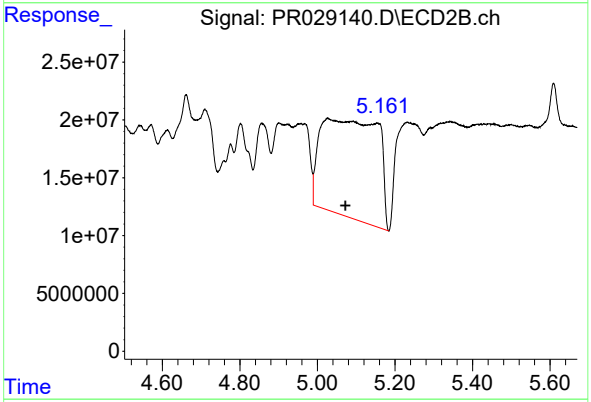
R.T.: 4.967 min
Delta R.T.: -0.025 min
Response: 179141073
Conc: 127.54 ng/ml



#5 AR-1016-3

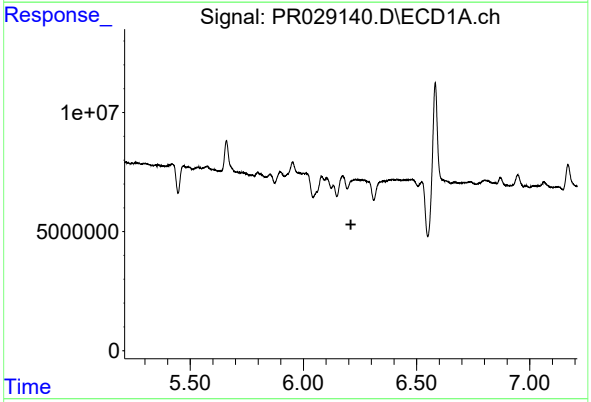
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



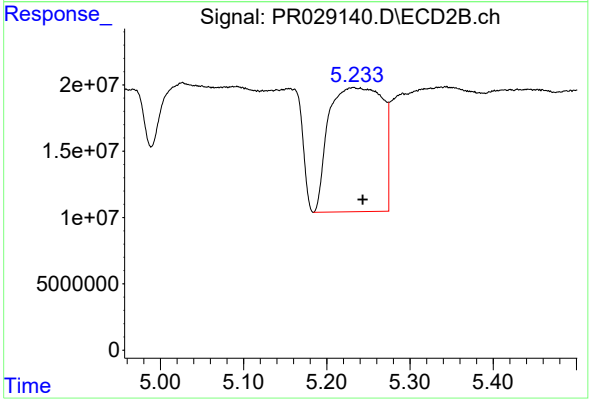
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: -0.045 min
Response: 874007069
Conc: 630.18 ng/ml



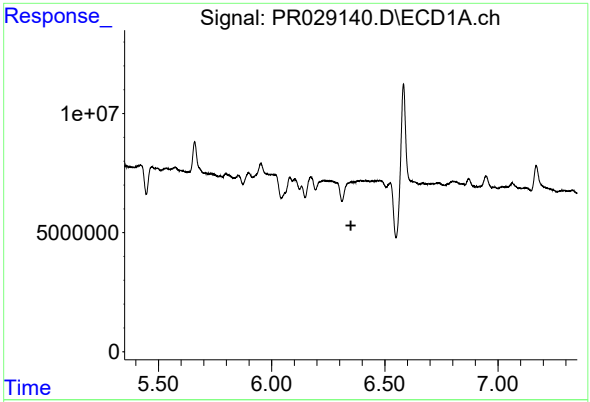
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#6 AR-1016-4

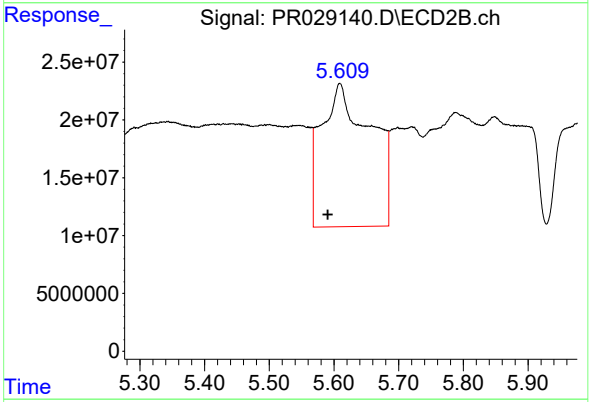
R.T.: 5.232 min
Delta R.T.: -0.011 min
Response: 416704424
Conc: 270.95 ng/ml



#7 AR-1016-5

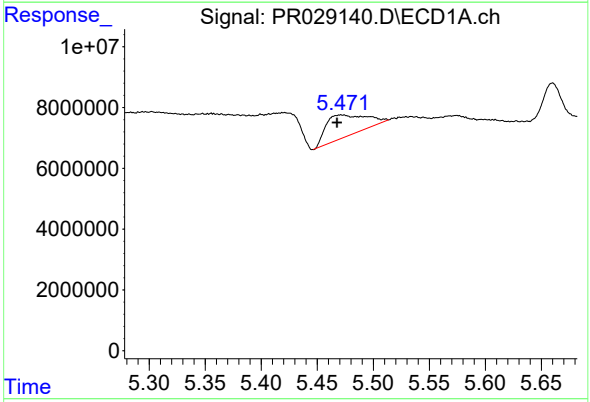
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



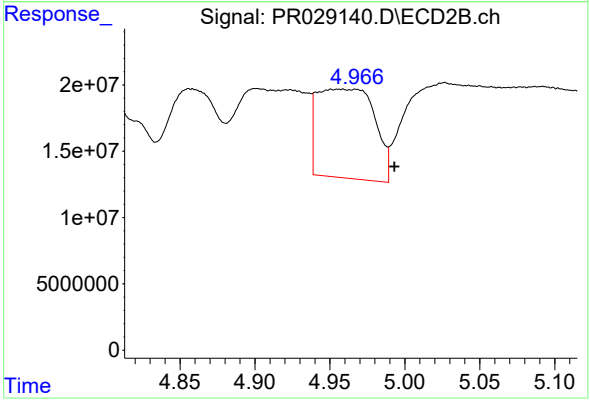
#7 AR-1016-5

R.T.: 5.609 min
Delta R.T.: 0.019 min
Response: 651980023
Conc: 438.41 ng/ml



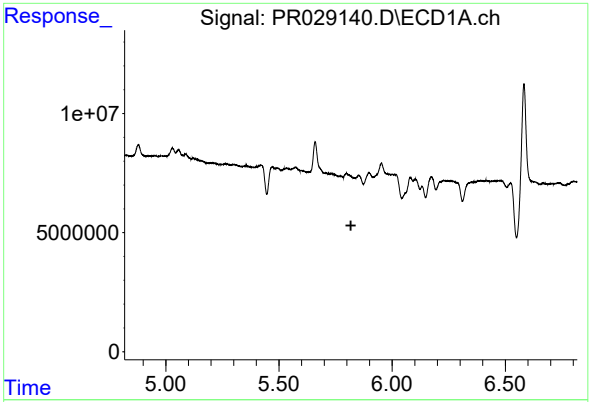
#12 AR-1232-2

R.T.: 5.472 min
Delta R.T.: 0.004 min
Response: 17916972
Conc: 72.92 ng/ml



#12 AR-1232-2

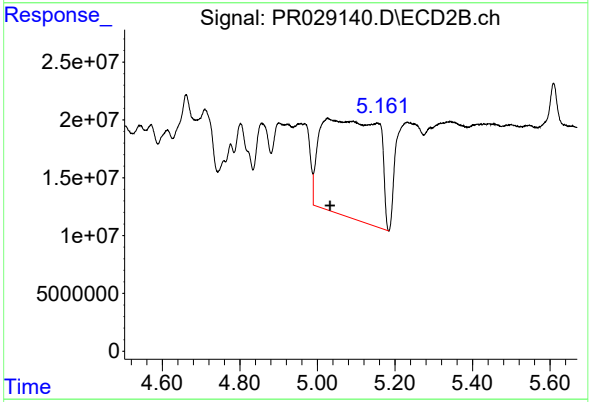
R.T.: 4.967 min
Delta R.T.: -0.026 min
Response: 179141073
Conc: 306.91 ng/ml



#13 AR-1232-3

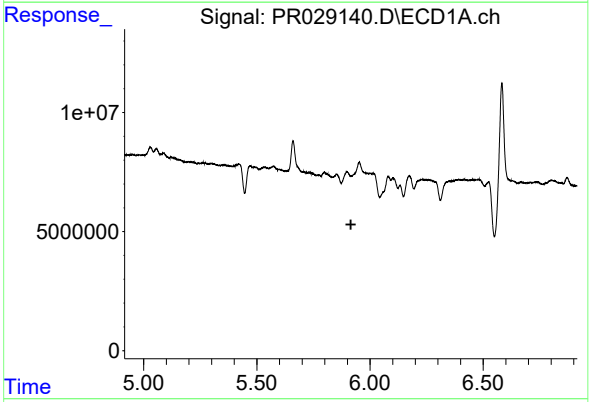
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



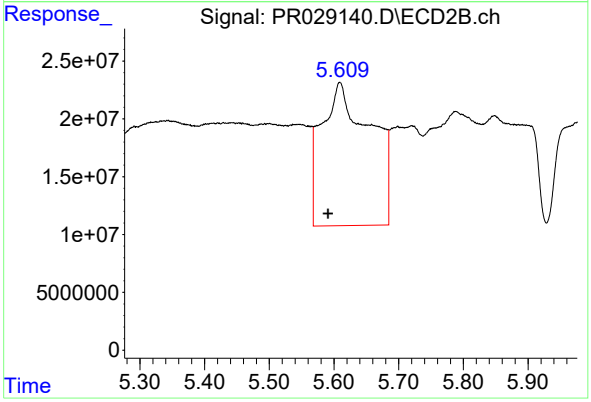
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: -0.006 min
Response: 874007069
Conc: 2015.19 ng/ml



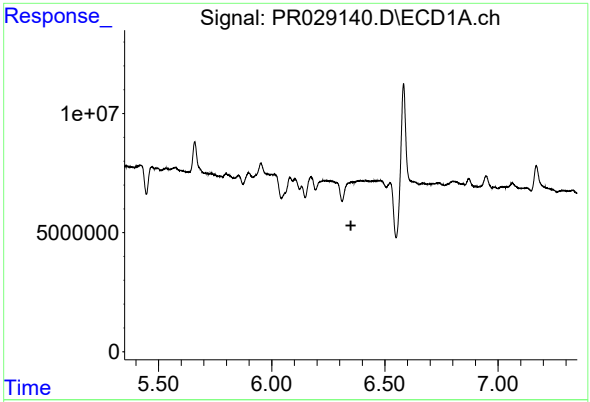
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#14 AR-1232-4

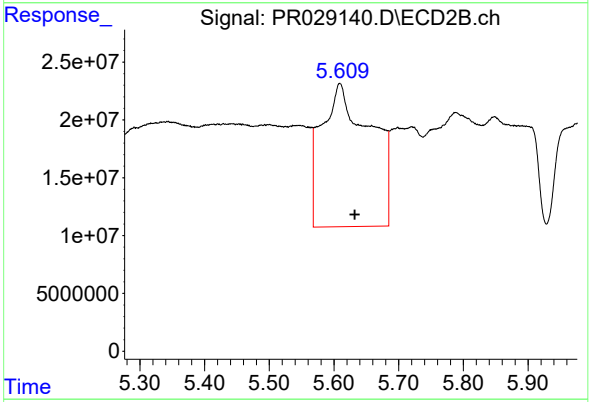
R.T.: 5.609 min
Delta R.T.: 0.018 min
Response: 651980023
Conc: 1070.20 ng/ml



#15 AR-1232-5

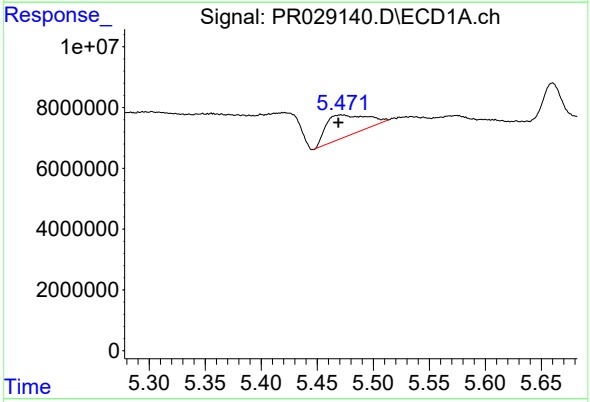
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



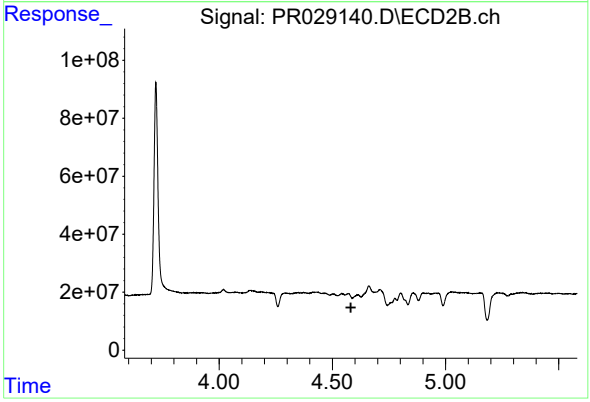
#15 AR-1232-5

R.T.: 5.609 min
Delta R.T.: -0.023 min
Response: 651980023
Conc: 1455.88 ng/ml



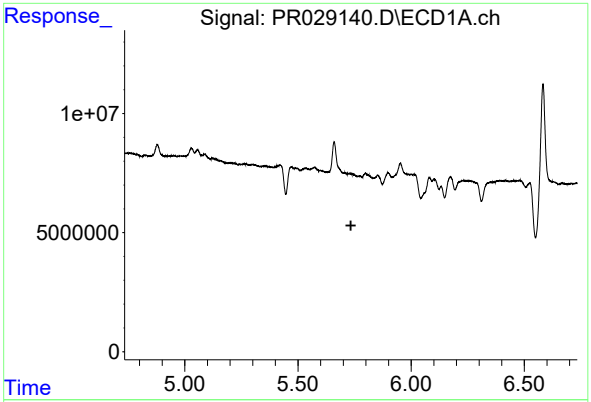
#16 AR-1242-1

R.T.: 5.472 min
Delta R.T.: 0.003 min
Response: 17916972
Conc: 45.66 ng/ml



#16 AR-1242-1

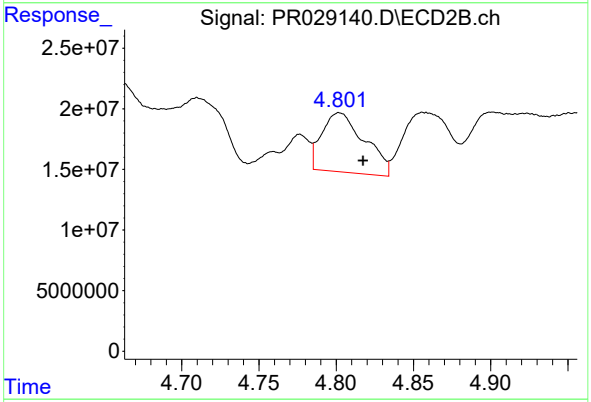
R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

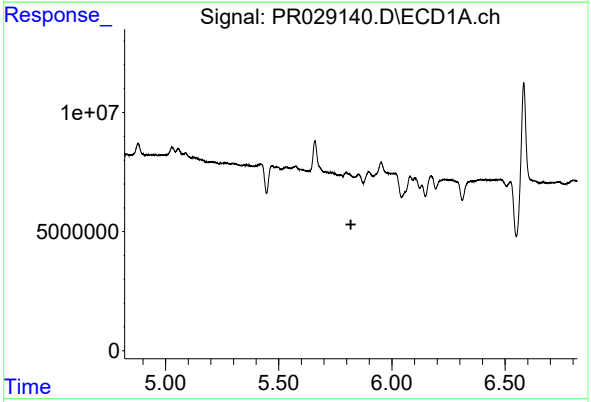
R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



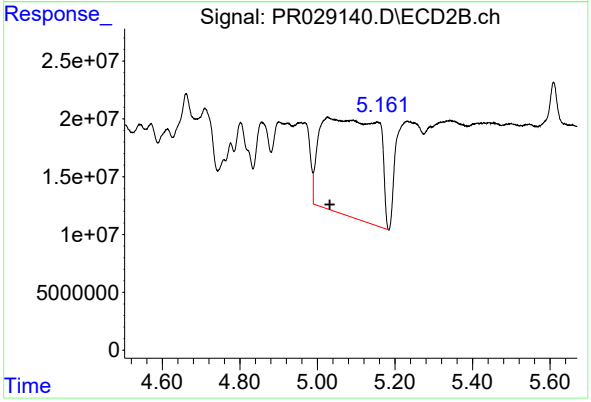
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.015 min
Response: 94161712
Conc: 45.20 ng/ml



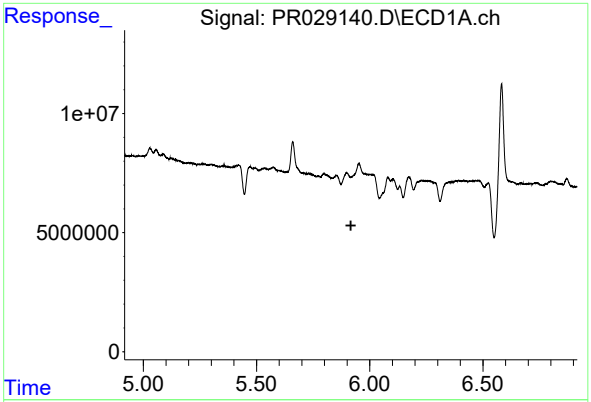
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#18 AR-1242-3

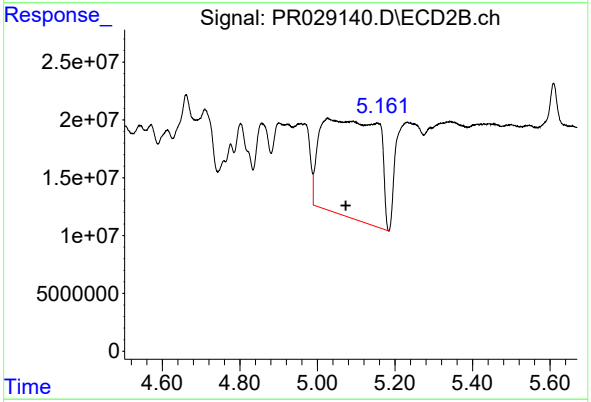
R.T.: 5.027 min
Delta R.T.: -0.005 min
Response: 874007069
Conc: 1133.64 ng/ml



#19 AR-1242-4

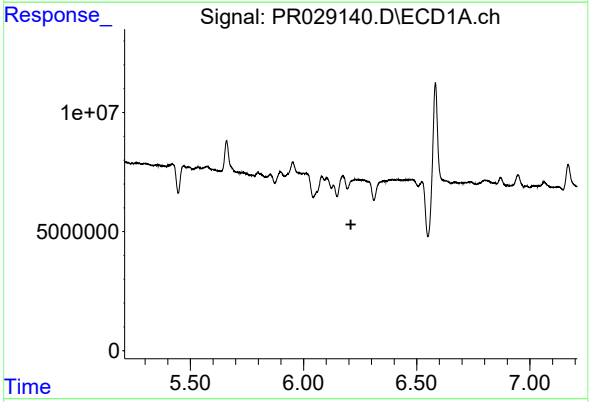
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



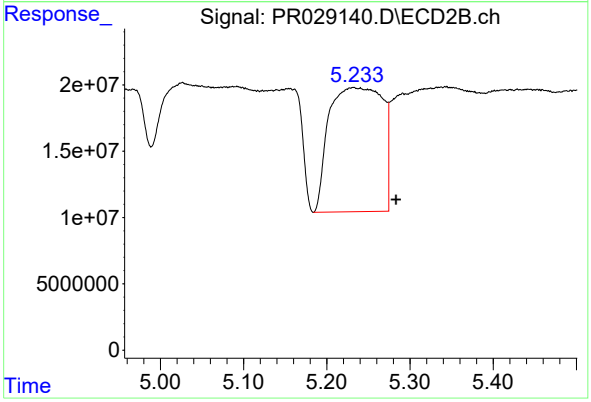
#19 AR-1242-4

R.T.: 5.027 min
Delta R.T.: -0.046 min
Response: 874007069
Conc: 897.65 ng/ml



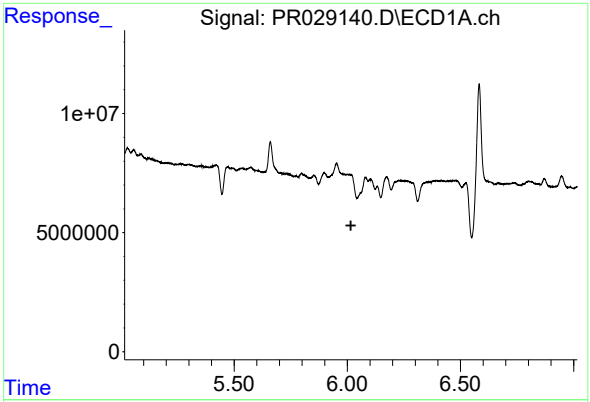
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

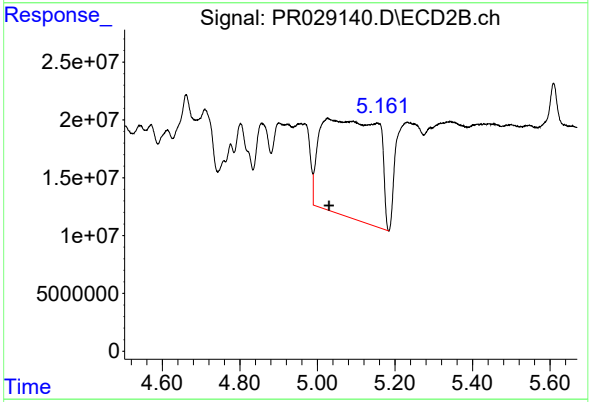
R.T.: 5.232 min
Delta R.T.: -0.051 min
Response: 416704424
Conc: 944.54 ng/ml



#21 AR-1248-1

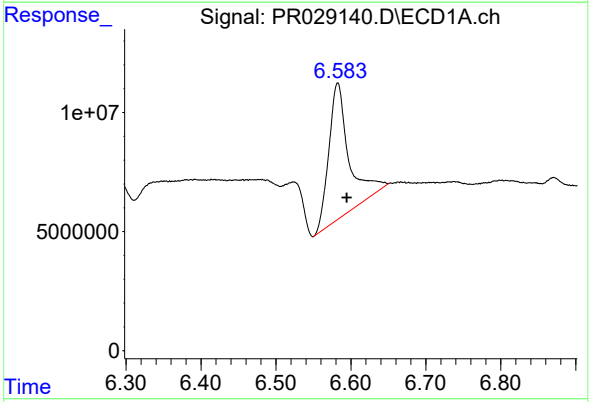
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



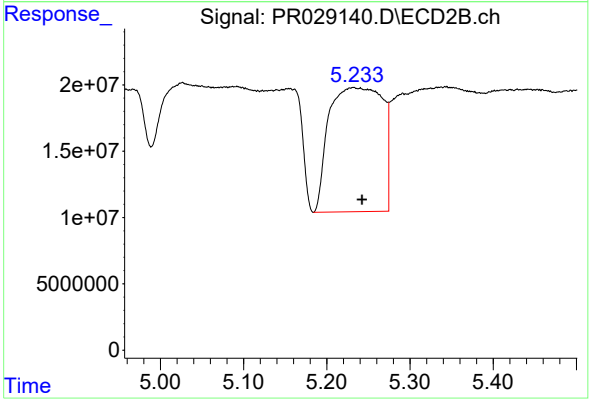
#21 AR-1248-1

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 874007069
Conc: 597.73 ng/ml



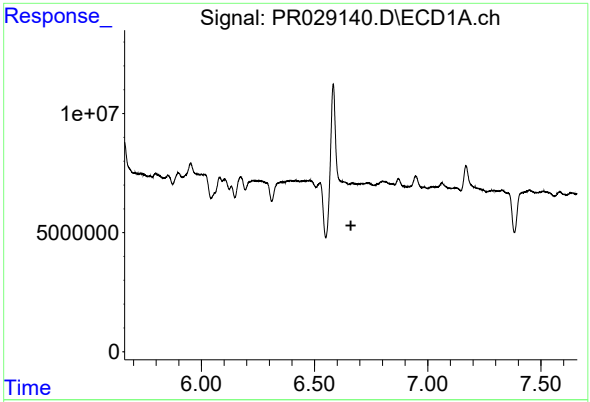
#23 AR-1248-3

R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 106417109
Conc: 184.44 ng/ml



#23 AR-1248-3

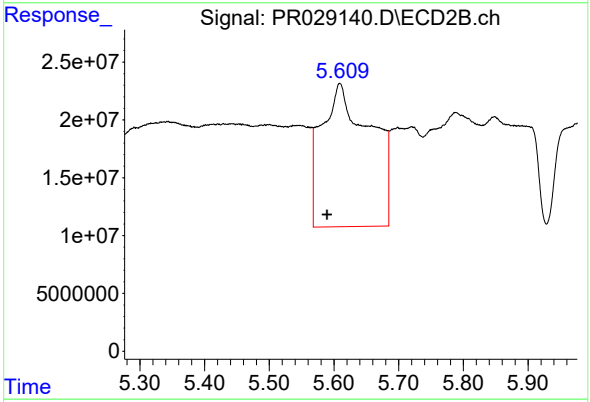
R.T.: 5.232 min
Delta R.T.: -0.011 min
Response: 416704424
Conc: 233.23 ng/ml



#24 AR-1248-4

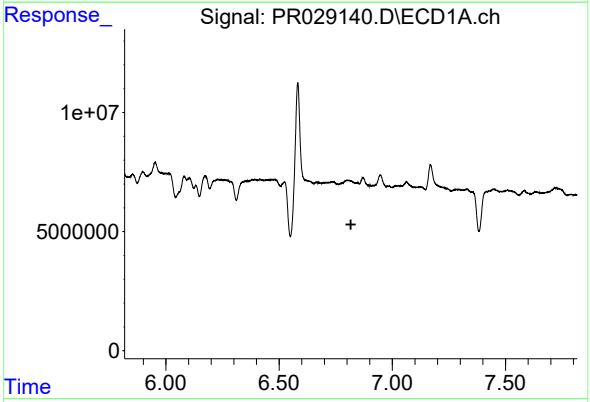
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



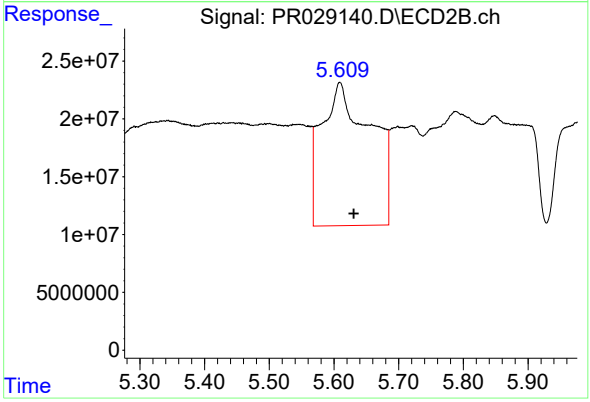
#24 AR-1248-4

R.T.: 5.609 min
Delta R.T.: 0.020 min
Response: 651980023
Conc: 254.68 ng/ml



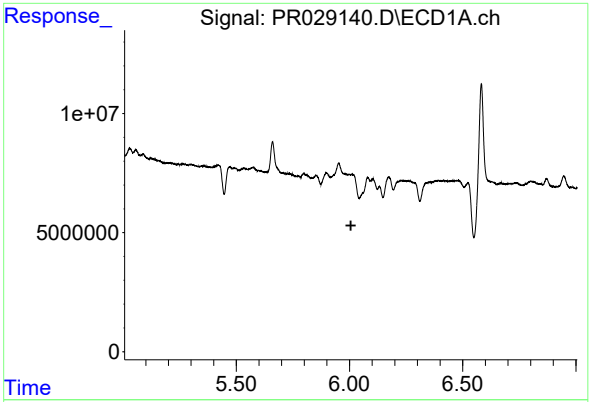
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



#25 AR-1248-5

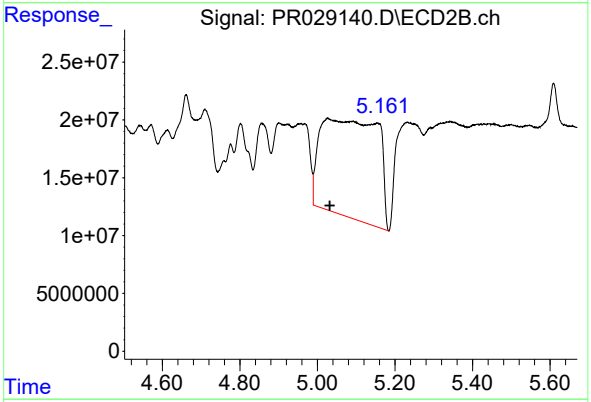
R.T.: 5.609 min
Delta R.T.: -0.021 min
Response: 651980023
Conc: 364.20 ng/ml



#26 AR-1254-1

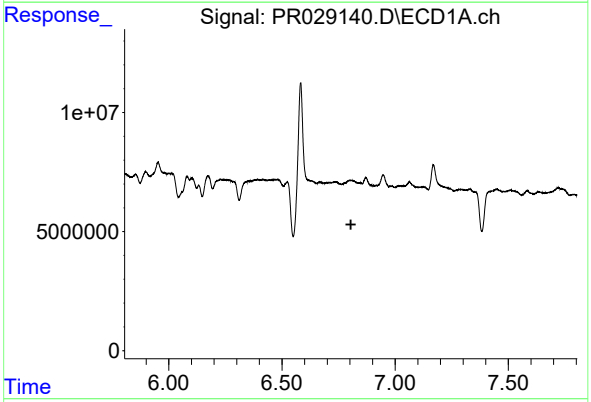
R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



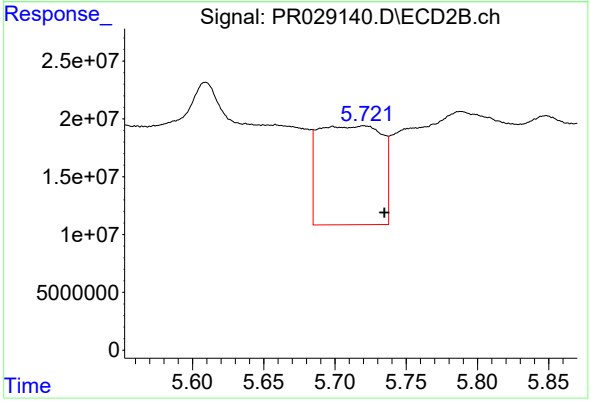
#26 AR-1254-1

R.T.: 5.027 min
Delta R.T.: -0.005 min
Response: 874007069
Conc: 823.23 ng/ml



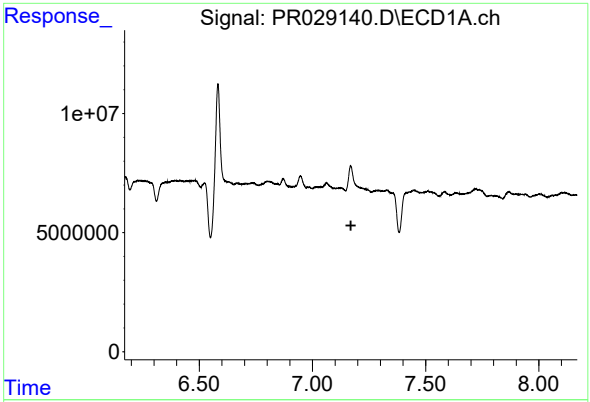
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#27 AR-1254-2

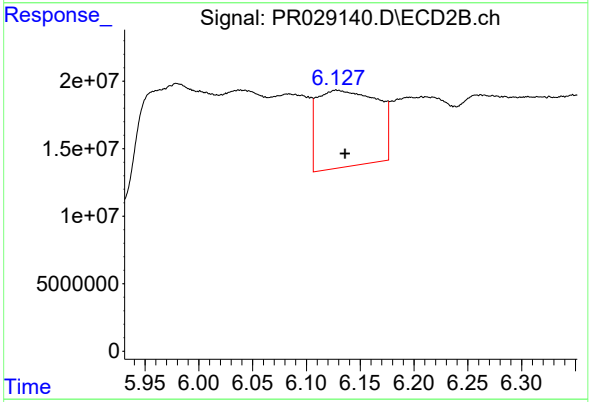
R.T.: 5.720 min
Delta R.T.: -0.014 min
Response: 264440569
Conc: 110.27 ng/ml



#28 AR-1254-3

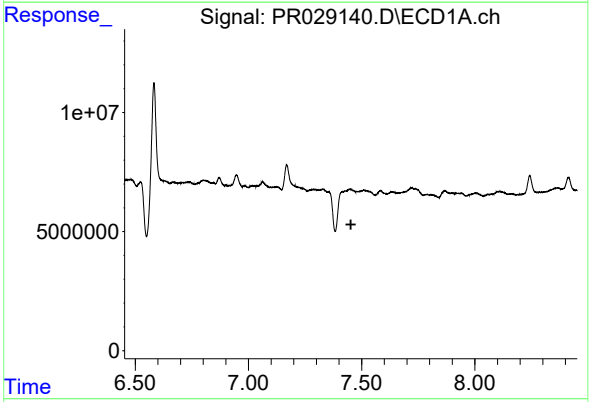
R.T.: 0.000 min
Exp R.T. : 7.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



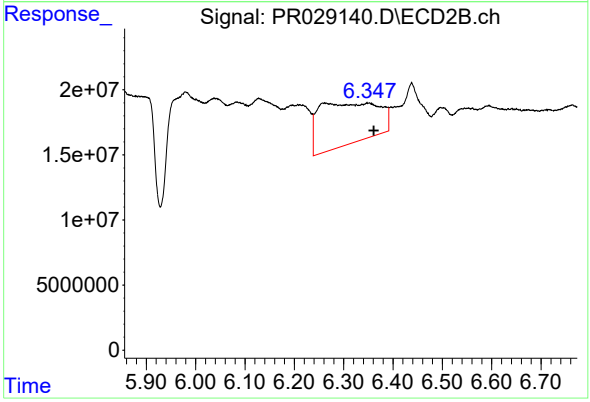
#28 AR-1254-3

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 220794774
Conc: 55.05 ng/ml



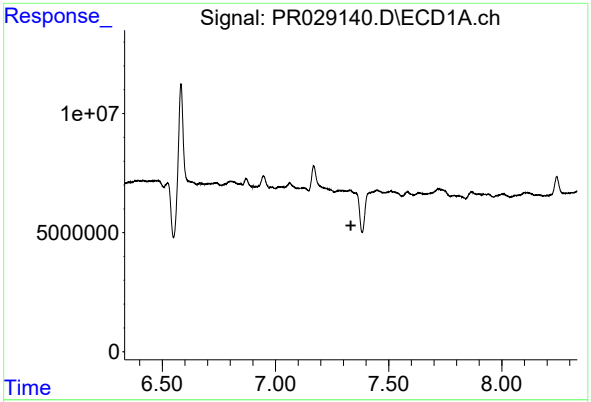
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



#29 AR-1254-4

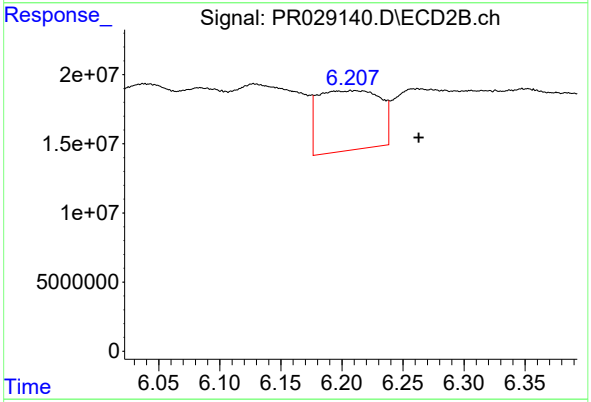
R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 266791903
Conc: 87.52 ng/ml



#31 AR-1260-1

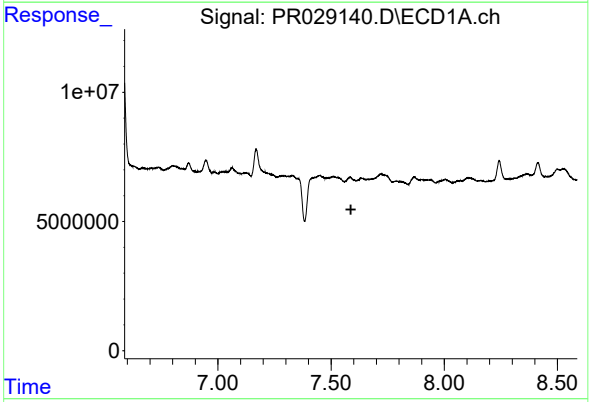
R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



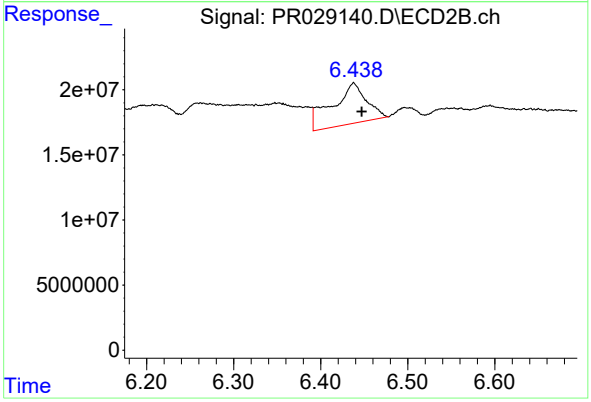
#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.052 min
Response: 152623277
Conc: 50.44 ng/ml



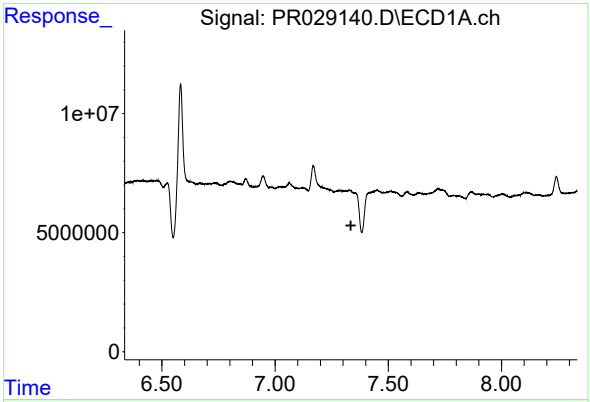
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#32 AR-1260-2

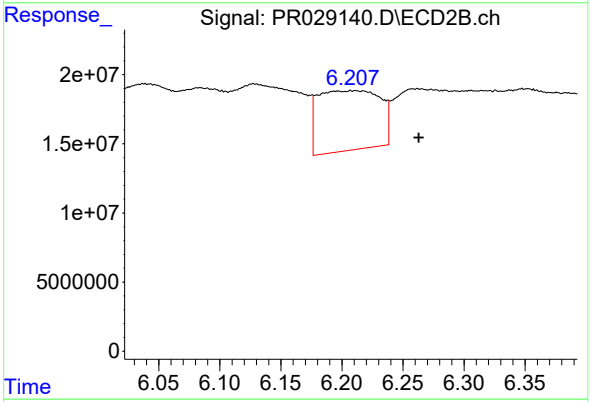
R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 85217414
Conc: 24.07 ng/ml



#36 AR-1262-1

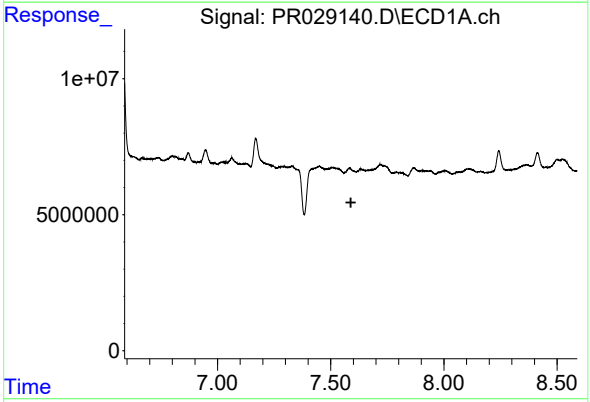
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



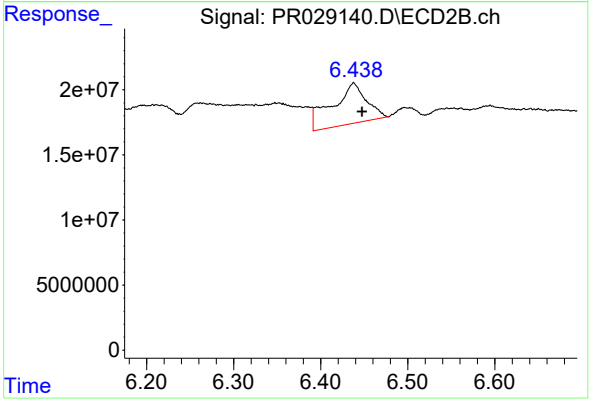
#36 AR-1262-1

R.T.: 6.210 min
Delta R.T.: -0.052 min
Response: 152623277
Conc: 70.68 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 85217414
Conc: 32.61 ng/ml