

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 00:02
 Operator : SM\AJ
 Sample : K5865-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 3-(12-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:21:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.709	3.969	81182620	284.5E6	27.412	29.938
2)	SA Decachlor...	10.619	9.062	81788628	198.1E6	23.389	23.300
Target Compounds							
3)	L1 AR-1016-1	0.000	5.057	0 37650456	N.D.	100.963	#
4)	L1 AR-1016-2	0.000	5.105	0 35389548	N.D.	69.008	#
5)	L1 AR-1016-3	0.000	5.302	0 15848843	N.D.	69.311	#
6)	L1 AR-1016-4	0.000	5.302	0 15848843	N.D.	85.911	#
7)	L1 AR-1016-5	0.000	5.542	0 9185558	N.D.	55.440	#
9)	L2 AR-1221-2	0.000	4.274	0 12615948	N.D.	137.975	#
12)	L3 AR-1232-2	0.000	5.105	0 35389548	N.D.	86.419	#
13)	L3 AR-1232-3	0.000	5.302	0 15848843	N.D.	84.948	#
14)	L3 AR-1232-4	0.000	5.369	0 10765908	N.D.	69.807	#
15)	L3 AR-1232-5	0.000	5.542	0 9185558	N.D.	76.845	#
16)	L4 AR-1242-1	0.000	5.057	0 37650456	N.D.	125.827	#
17)	L4 AR-1242-2	0.000	5.105	0 35389548	N.D.	86.225	#
18)	L4 AR-1242-3	0.000	5.302	0 15848843	N.D.	81.762	#
19)	L4 AR-1242-4	0.000	5.369	0 10765908	N.D.	60.534	#
20)	L4 AR-1242-5	0.000	5.837	0 22758359	N.D.	87.892	#
21)	L5 AR-1248-1	0.000	5.057	0 37650456	N.D.	178.869	#
22)	L5 AR-1248-2	0.000	5.302	0 15848843	N.D.	68.917	#
23)	L5 AR-1248-3	0.000	5.369	0 10765908	N.D.	47.119	#
24)	L5 AR-1248-4	0.000	5.542	0 9185558	N.D.	45.252	#
25)	L5 AR-1248-5	0.000	5.930	0 18896166	N.D.	59.712	#
26)	L6 AR-1254-1	0.000	5.837	0 22758359	N.D.	50.176	#
27)	L6 AR-1254-2	0.000	6.019	0 20758228	N.D.	47.400	#
28)	L6 AR-1254-3	0.000	6.423	0 53050922	N.D.	67.791	#
29)	L6 AR-1254-4	0.000	6.649	0 28899174	N.D.	48.711	#
30)	L6 AR-1254-5	0.000	7.068	0 13166987	N.D.	17.331	#
31)	L7 AR-1260-1	0.000	6.565	0 22747893	N.D.	44.405	#
32)	L7 AR-1260-2	0.000	6.738	0 40854685	N.D.	57.371	#

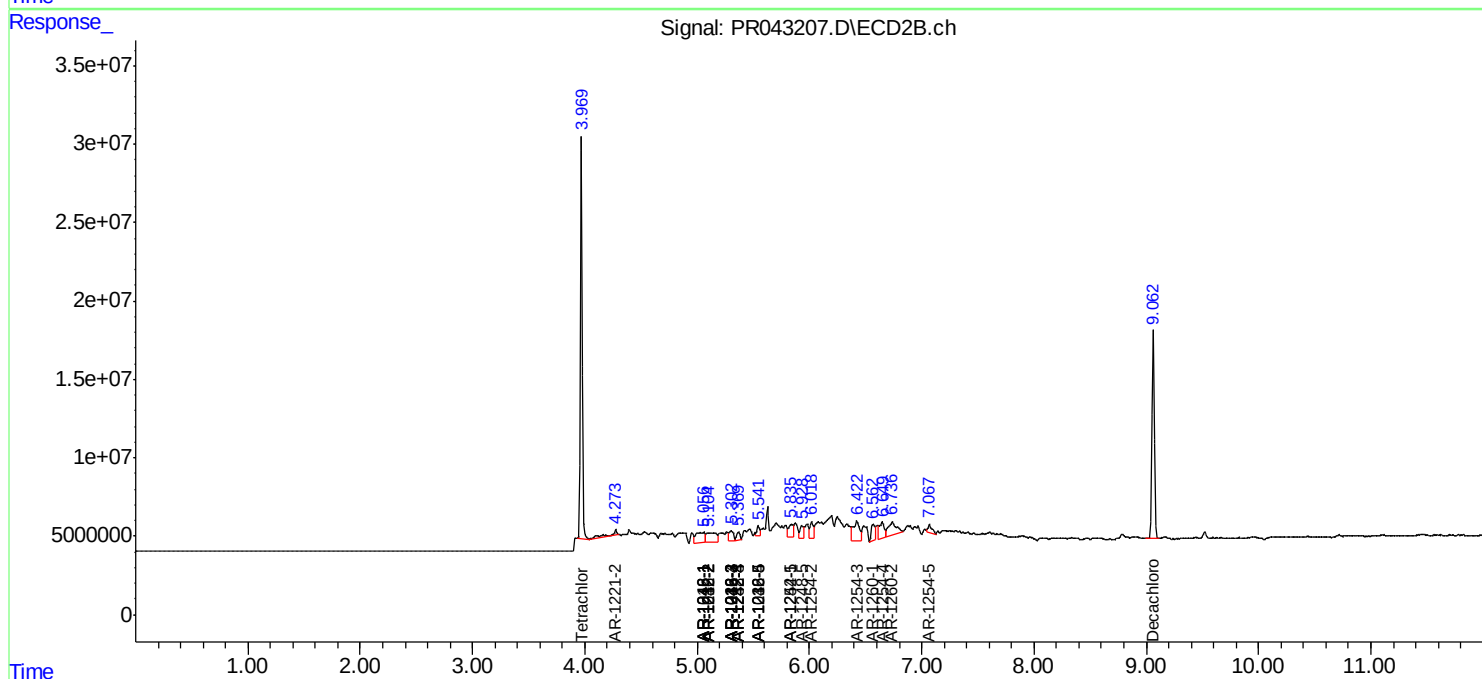
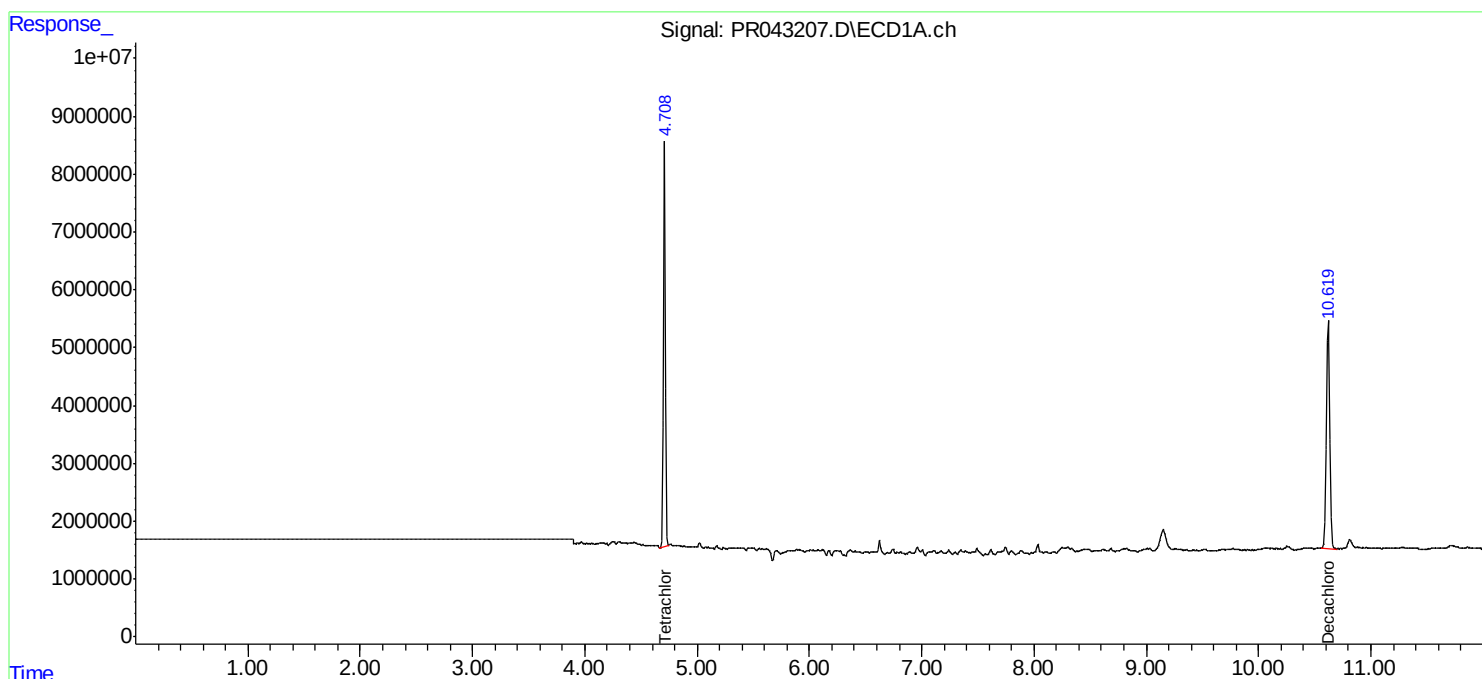
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

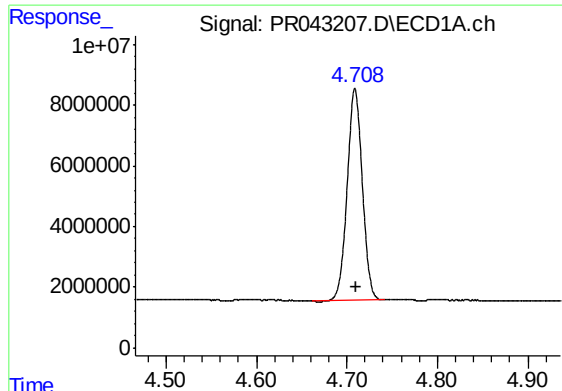
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
Data File : PR043207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 00:02
Operator : SM\AJ
Sample : K5865-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
3-(12-14)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:21:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
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

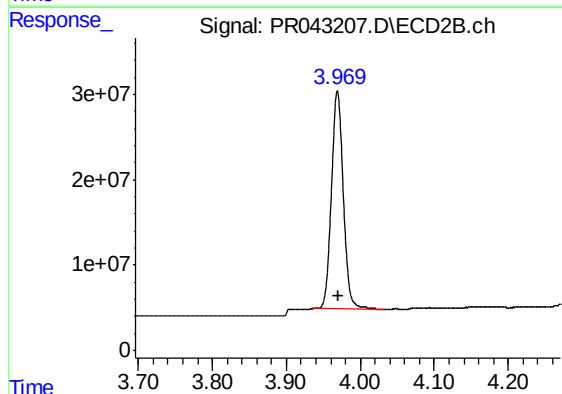




#1 Tetrachloro-m-xylene

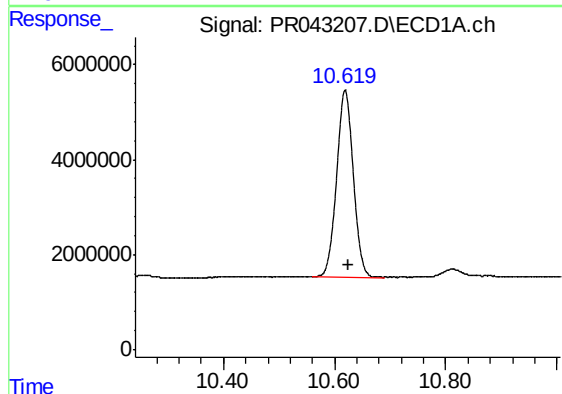
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 81182620
Conc: 27.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



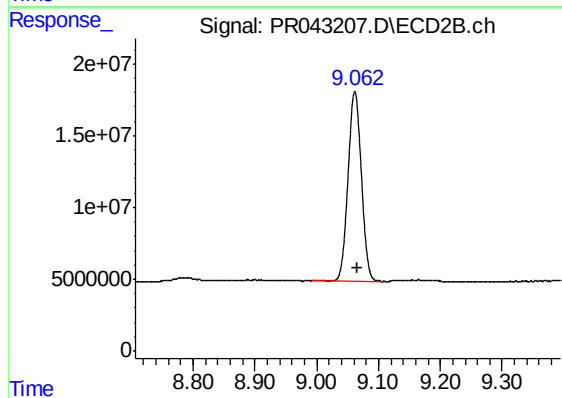
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 284543402
Conc: 29.94 ng/ml



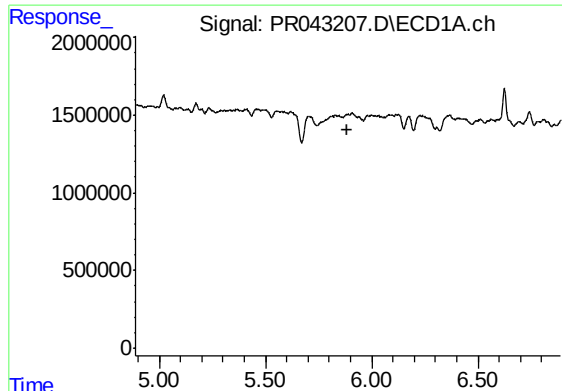
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 81788628
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

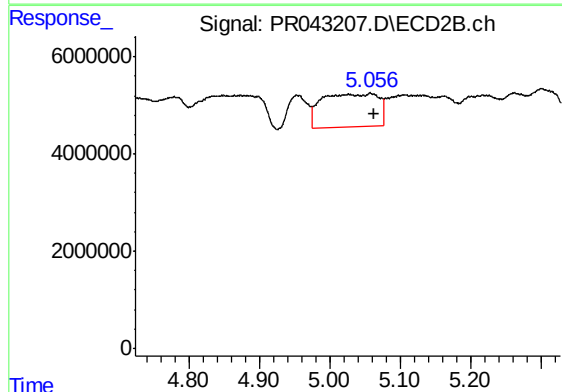
R.T.: 9.062 min
Delta R.T.: -0.004 min
Response: 198050329
Conc: 23.30 ng/ml



#3 AR-1016-1

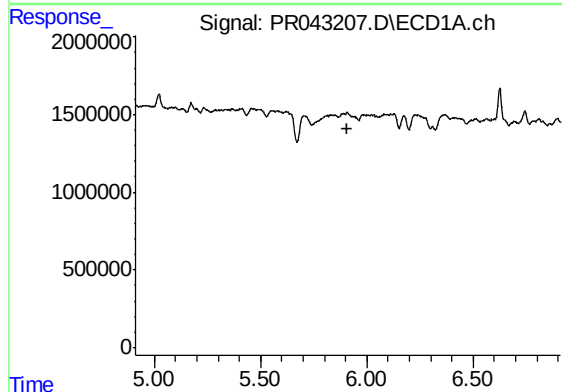
R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



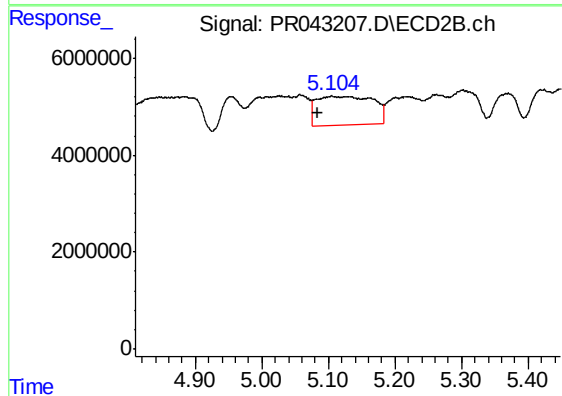
#3 AR-1016-1

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 37650456
Conc: 100.96 ng/ml



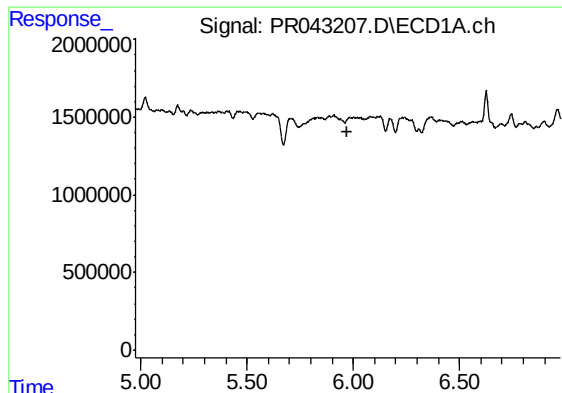
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#4 AR-1016-2

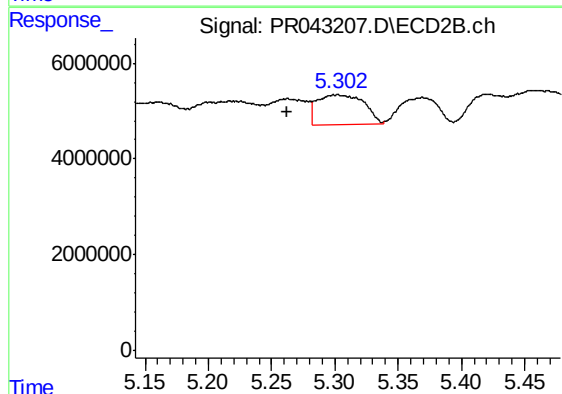
R.T.: 5.105 min
Delta R.T.: 0.022 min
Response: 35389548
Conc: 69.01 ng/ml



#5 AR-1016-3

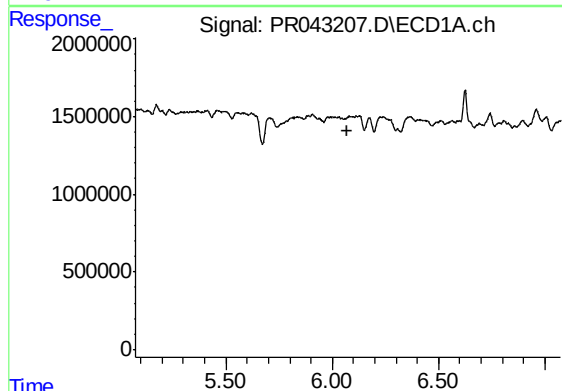
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



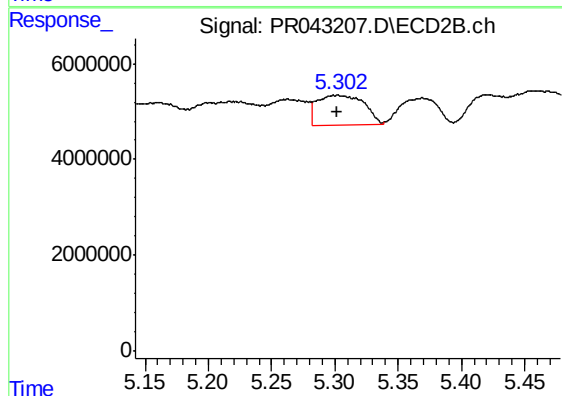
#5 AR-1016-3

R.T.: 5.302 min
Delta R.T.: 0.040 min
Response: 15848843
Conc: 69.31 ng/ml



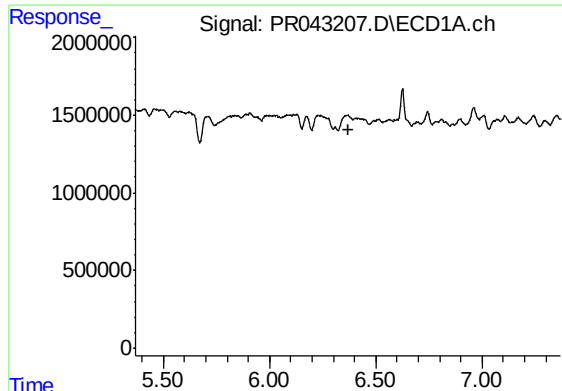
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#6 AR-1016-4

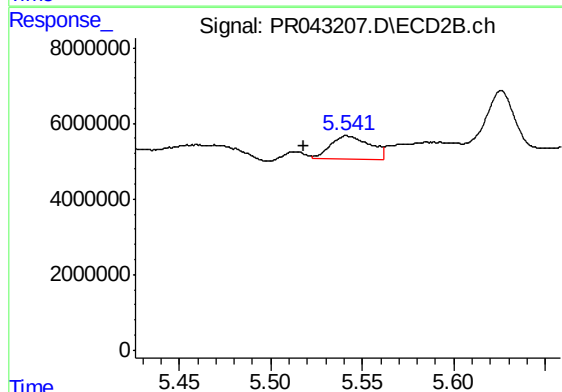
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 15848843
Conc: 85.91 ng/ml



#7 AR-1016-5

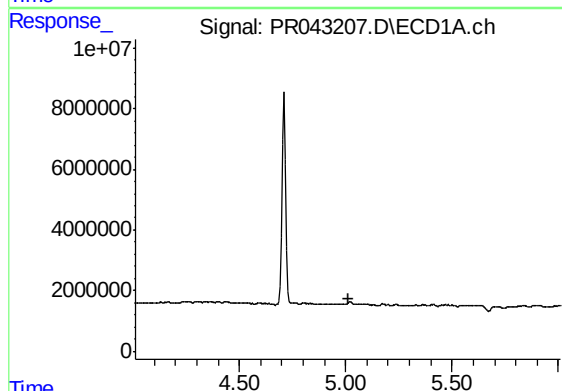
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



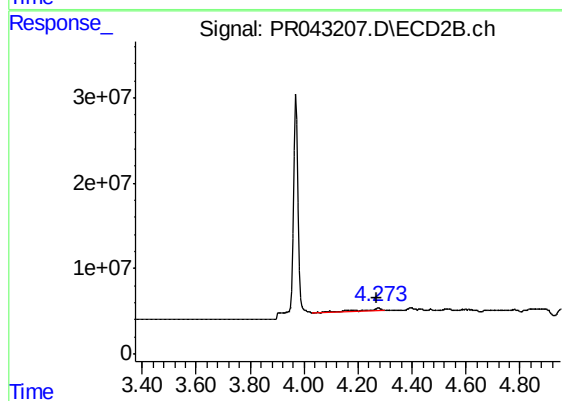
#7 AR-1016-5

R.T.: 5.542 min
Delta R.T.: 0.024 min
Response: 9185558
Conc: 55.44 ng/ml



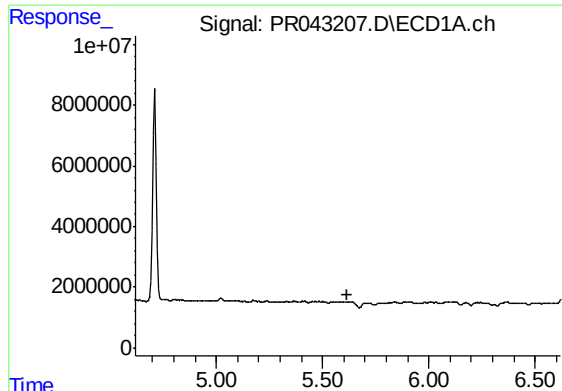
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

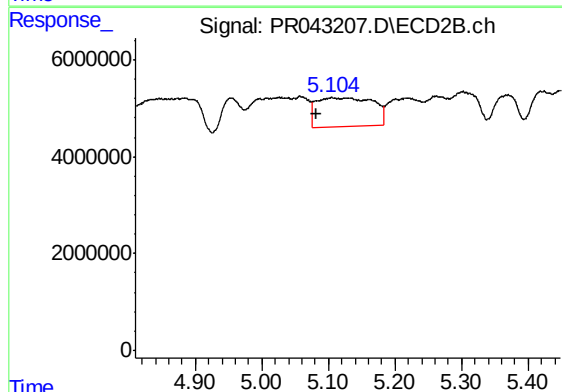
R.T.: 4.274 min
Delta R.T.: 0.006 min
Response: 12615948
Conc: 137.98 ng/ml



#12 AR-1232-2

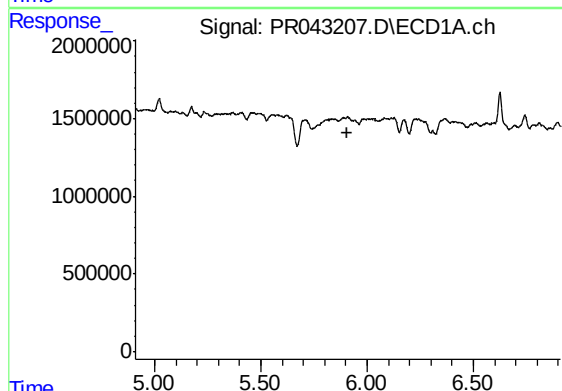
R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



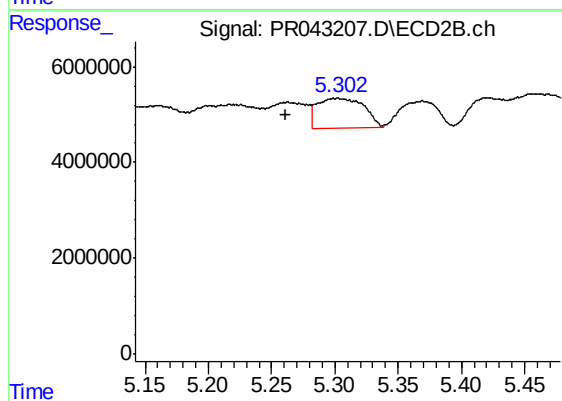
#12 AR-1232-2

R.T.: 5.105 min
Delta R.T.: 0.022 min
Response: 35389548
Conc: 86.42 ng/ml



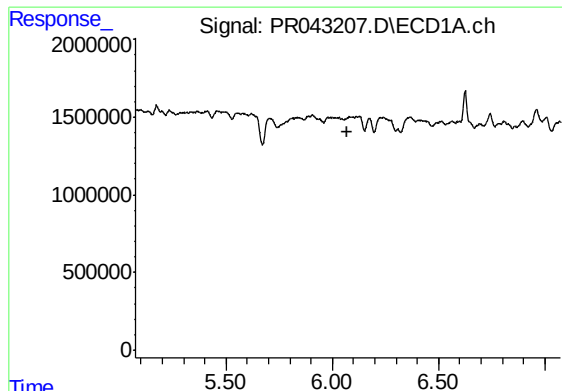
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#13 AR-1232-3

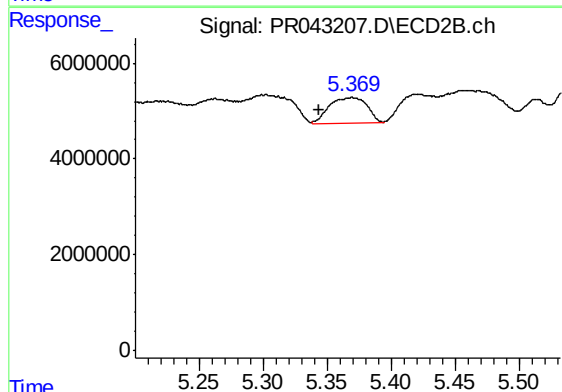
R.T.: 5.302 min
Delta R.T.: 0.041 min
Response: 15848843
Conc: 84.95 ng/ml



#14 AR-1232-4

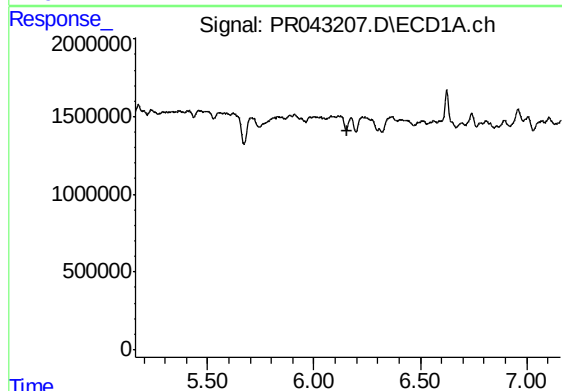
R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



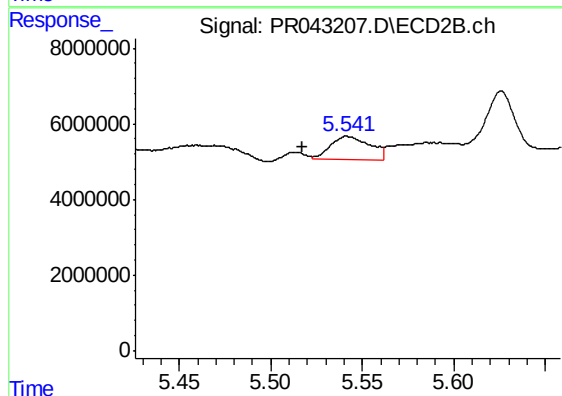
#14 AR-1232-4

R.T.: 5.369 min
Delta R.T.: 0.025 min
Response: 10765908
Conc: 69.81 ng/ml



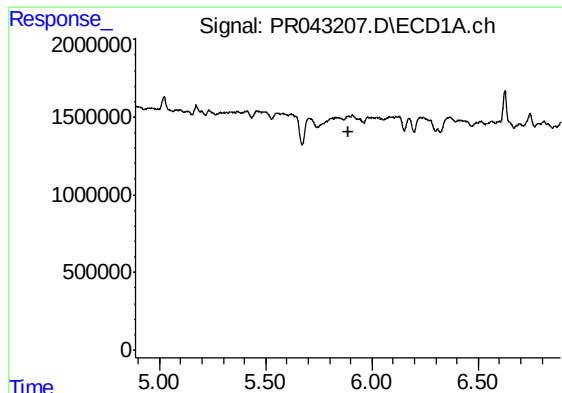
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

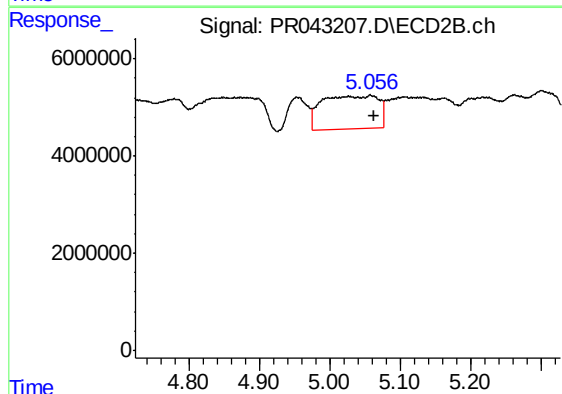
R.T.: 5.542 min
Delta R.T.: 0.025 min
Response: 9185558
Conc: 76.85 ng/ml



#16 AR-1242-1

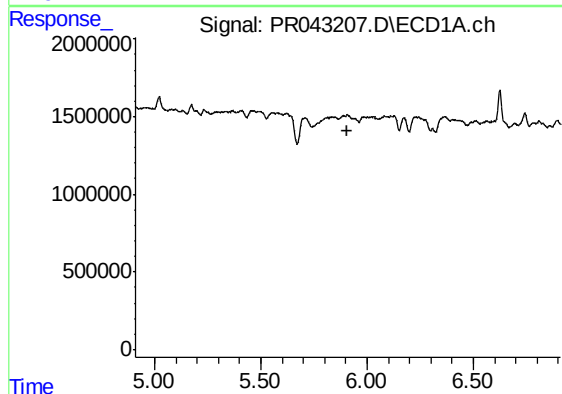
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



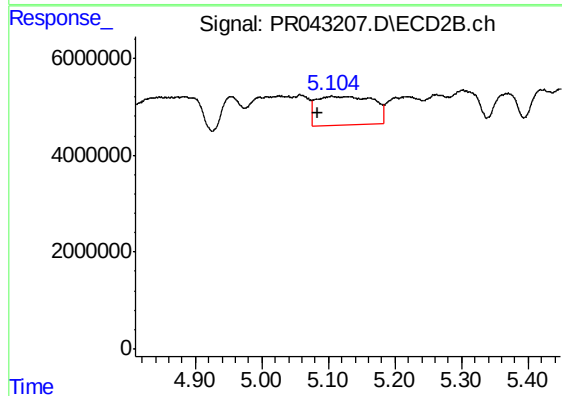
#16 AR-1242-1

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 37650456
Conc: 125.83 ng/ml



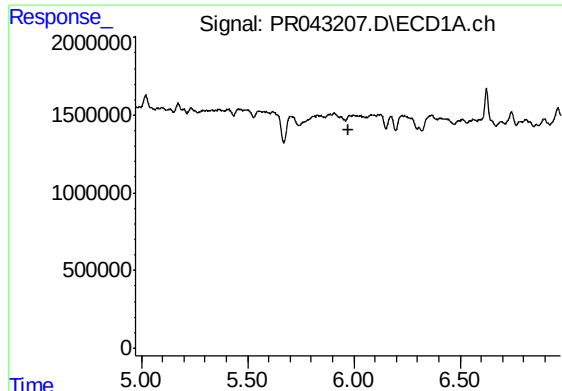
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#17 AR-1242-2

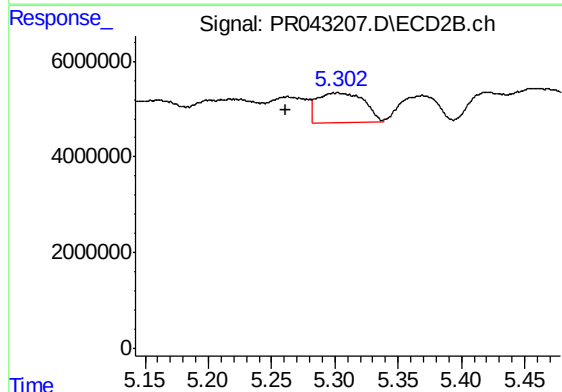
R.T.: 5.105 min
Delta R.T.: 0.022 min
Response: 35389548
Conc: 86.23 ng/ml



#18 AR-1242-3

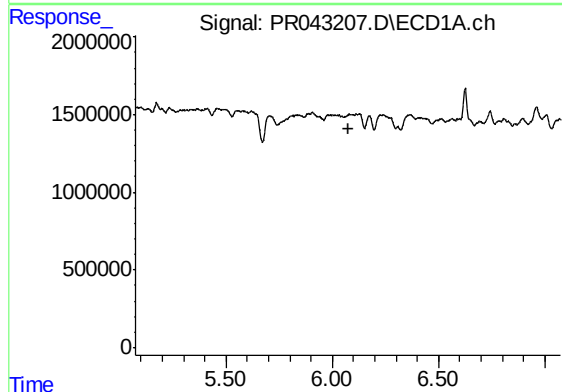
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



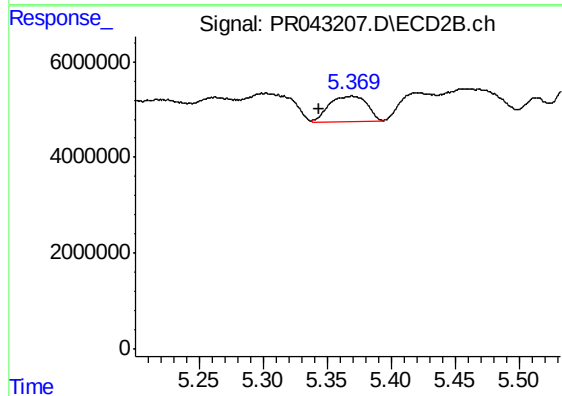
#18 AR-1242-3

R.T.: 5.302 min
Delta R.T.: 0.041 min
Response: 15848843
Conc: 81.76 ng/ml



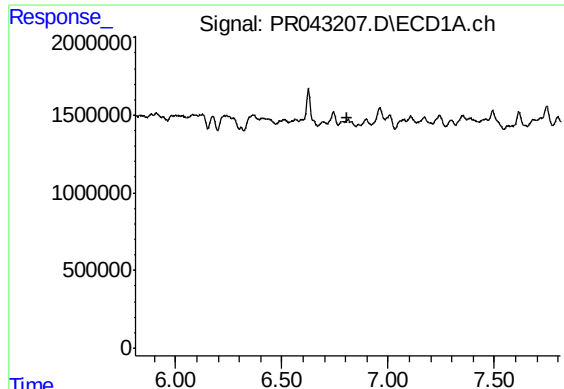
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#19 AR-1242-4

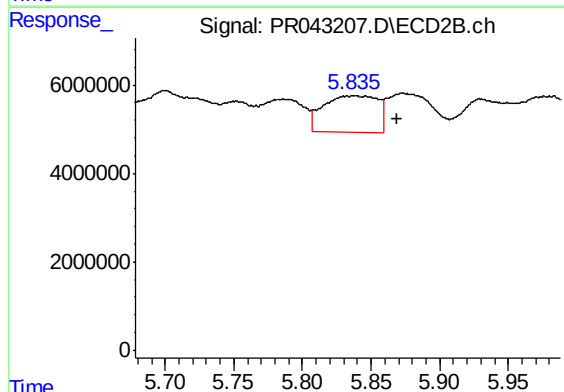
R.T.: 5.369 min
Delta R.T.: 0.025 min
Response: 10765908
Conc: 60.53 ng/ml



#20 AR-1242-5

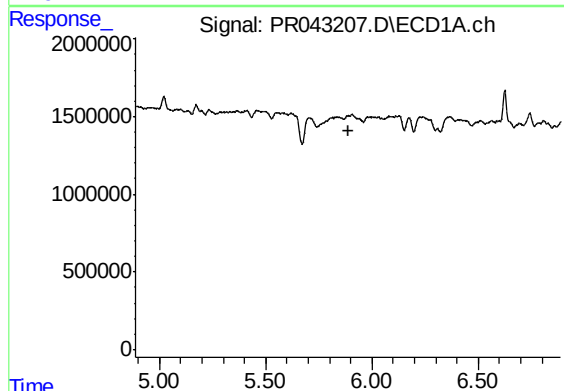
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



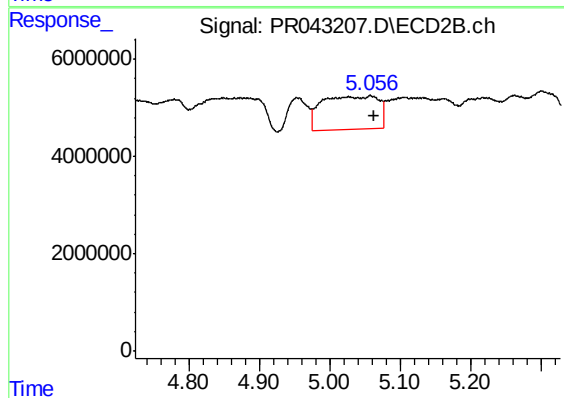
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: -0.032 min
Response: 22758359
Conc: 87.89 ng/ml



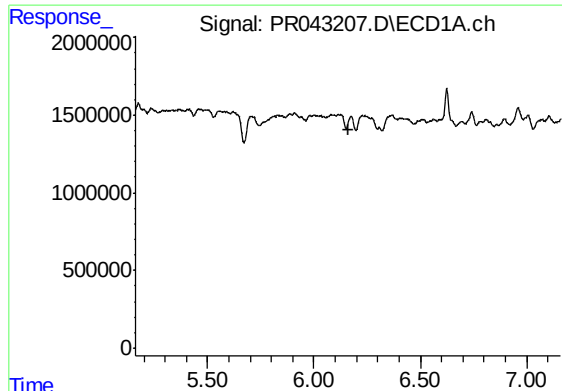
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#21 AR-1248-1

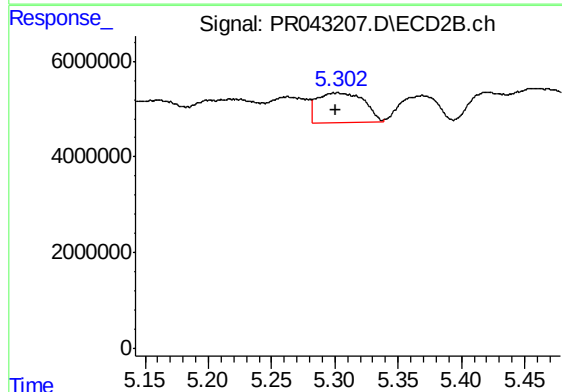
R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 37650456
Conc: 178.87 ng/ml



#22 AR-1248-2

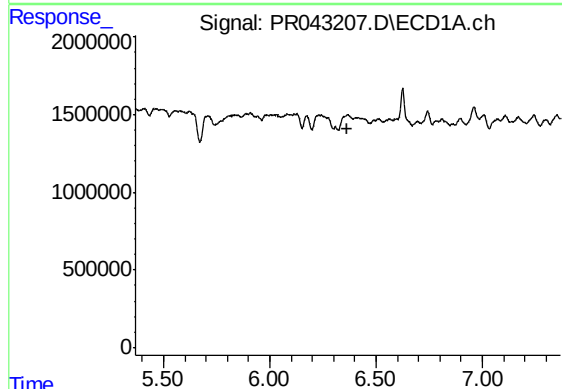
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



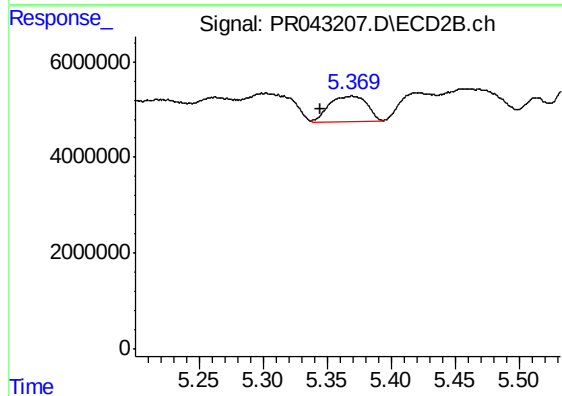
#22 AR-1248-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 15848843
Conc: 68.92 ng/ml



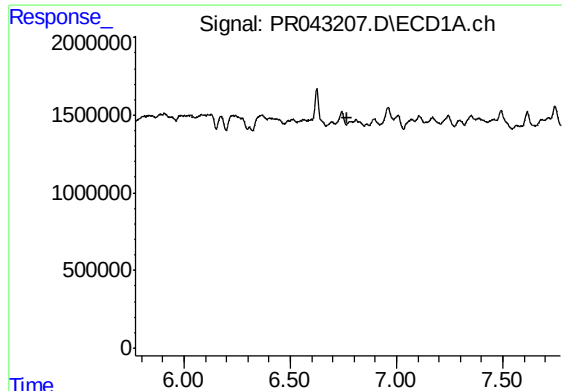
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

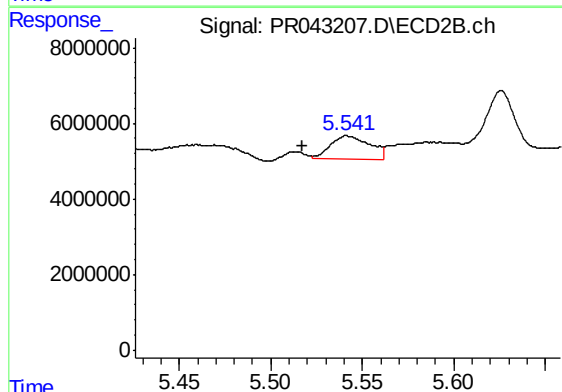
R.T.: 5.369 min
Delta R.T.: 0.025 min
Response: 10765908
Conc: 47.12 ng/ml



#24 AR-1248-4

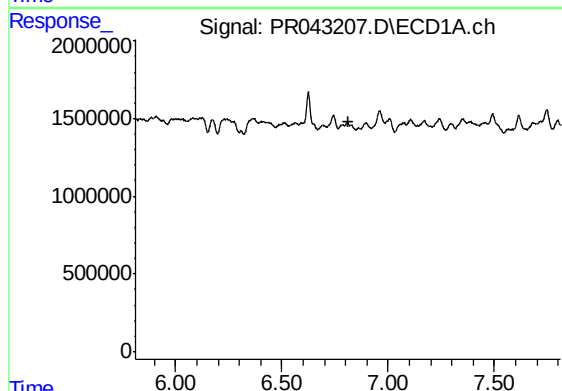
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



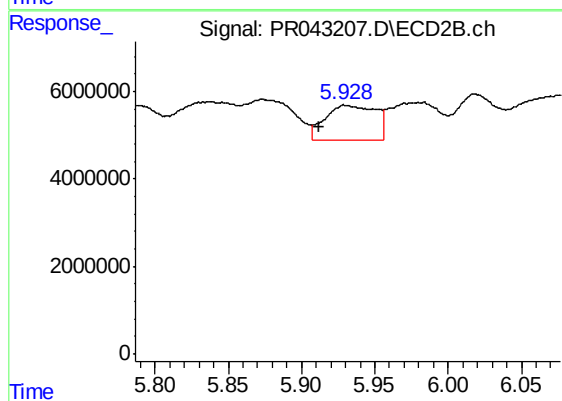
#24 AR-1248-4

R.T.: 5.542 min
Delta R.T.: 0.024 min
Response: 9185558
Conc: 45.25 ng/ml



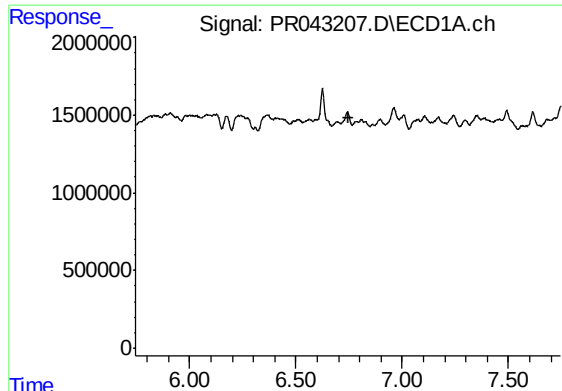
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#25 AR-1248-5

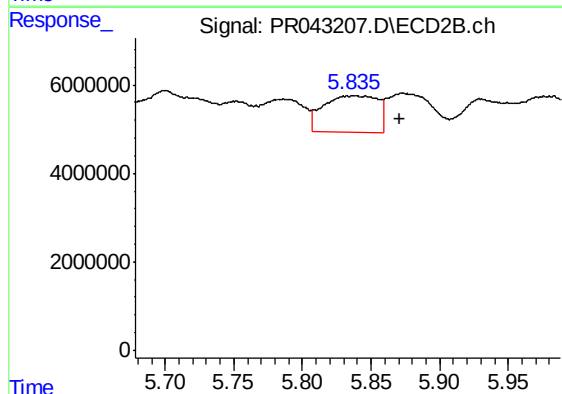
R.T.: 5.930 min
Delta R.T.: 0.019 min
Response: 18896166
Conc: 59.71 ng/ml



#26 AR-1254-1

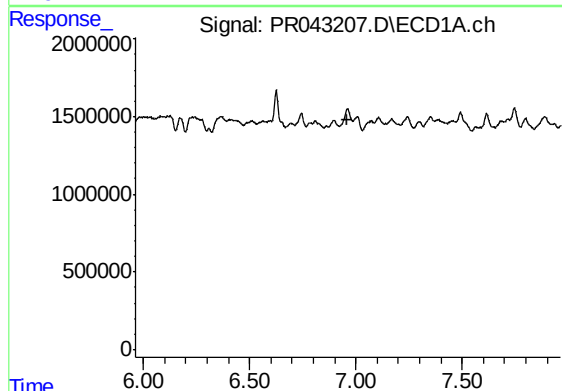
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



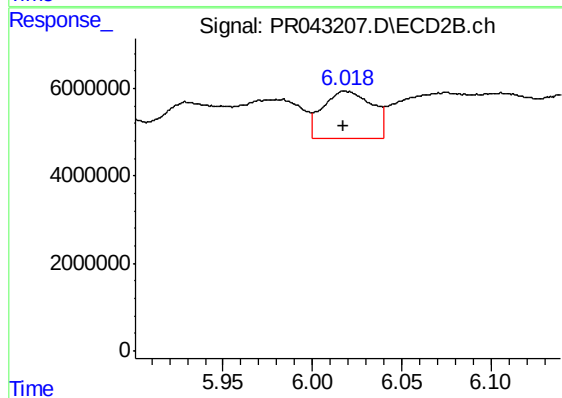
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.034 min
Response: 22758359
Conc: 50.18 ng/ml



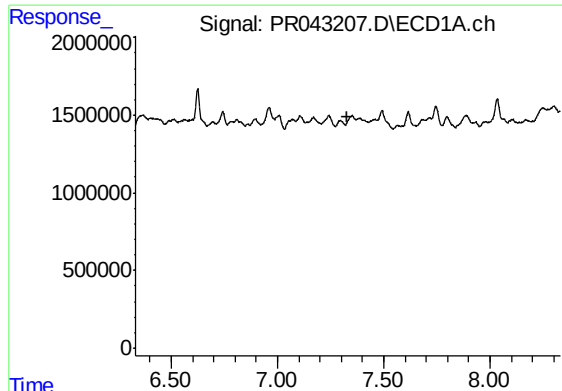
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



#27 AR-1254-2

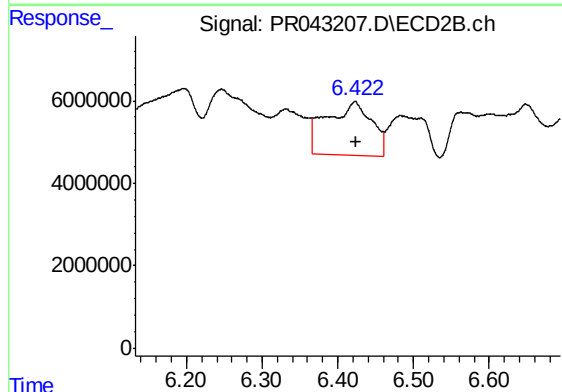
R.T.: 6.019 min
Delta R.T.: 0.001 min
Response: 20758228
Conc: 47.40 ng/ml



#28 AR-1254-3

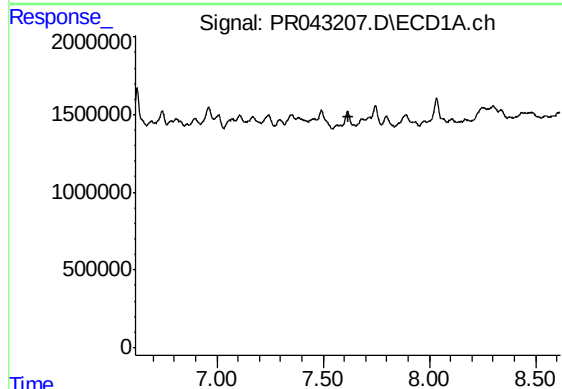
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



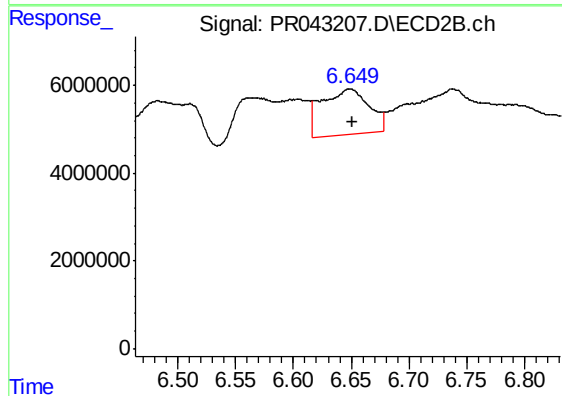
#28 AR-1254-3

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 53050922
Conc: 67.79 ng/ml



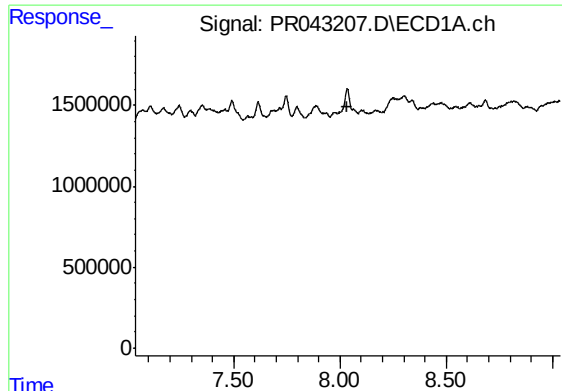
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#29 AR-1254-4

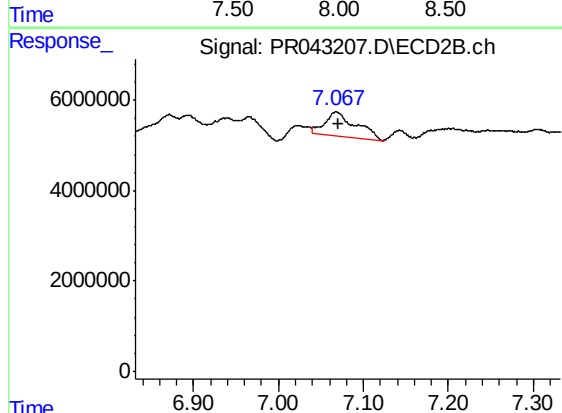
R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 28899174
Conc: 48.71 ng/ml



#30 AR-1254-5

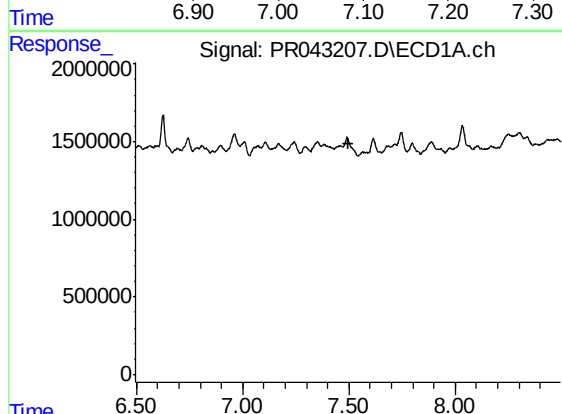
R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



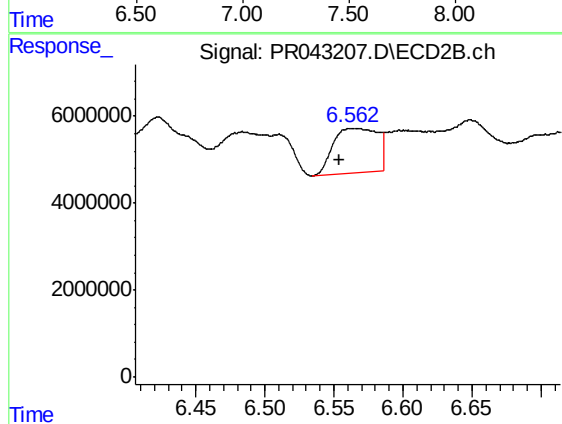
#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 13166987
Conc: 17.33 ng/ml



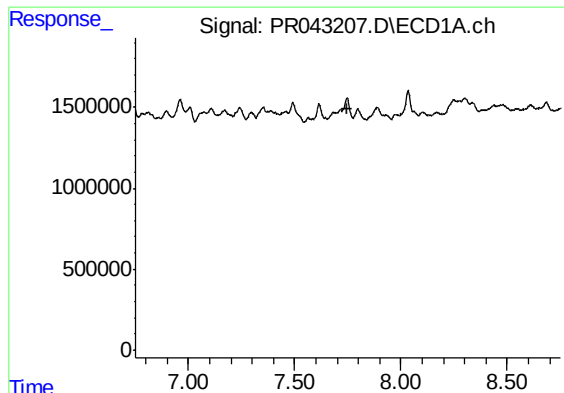
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



#31 AR-1260-1

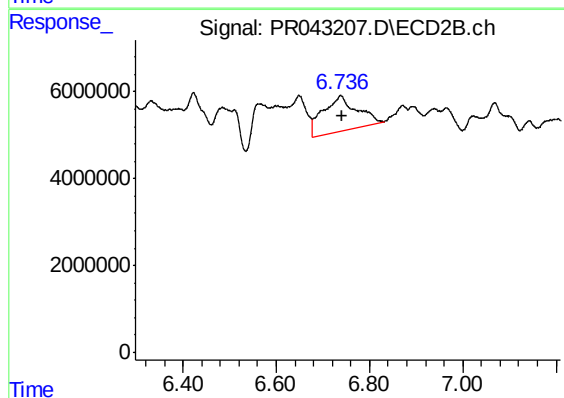
R.T.: 6.565 min
Delta R.T.: 0.011 min
Response: 22747893
Conc: 44.41 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-(12-14)



#32 AR-1260-2

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 40854685
Conc: 57.37 ng/ml