

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081021\
 Data File : PR051616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 12:45
 Operator : DD\AJ
 Sample : M3288-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:17:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 04:51:32 2021
 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...	4.630	3.813	142.4E6	127.6E6	20.128	20.630
2)	SA Decachlor...	10.502	8.831	301.7E6	216.2E6	30.772	29.043
Target Compounds							
3)	L1 AR-1016-1	5.836	0.000	4468034	0	14.275	N.D. #
4)	L1 AR-1016-2	5.836	0.000	4468034	0	9.781	N.D. #
5)	L1 AR-1016-3	5.920	0.000	4058326	0	15.210	N.D. #
8)	L2 AR-1221-1	4.854	0.000	3645449	0	42.811	N.D. #
9)	L2 AR-1221-2	4.943	4.094	2497306	-310194	37.631	N.D. #
10)	L2 AR-1221-3	4.943f	0.000	2497306	0	12.001	N.D. #
11)	L3 AR-1232-1	4.943f	0.000	2497306	0	14.512	N.D. #
12)	L3 AR-1232-2	5.528	0.000	7696954	0	82.965	N.D. #
13)	L3 AR-1232-3	5.836	0.000	4468034	0	21.811	N.D. #
15)	L3 AR-1232-5	6.091	0.000	4207623	0	56.095	N.D. #
16)	L4 AR-1242-1	5.836	0.000	4468034	0	18.491	N.D. #
17)	L4 AR-1242-2	5.836	0.000	4468034	0	12.802	N.D. #
18)	L4 AR-1242-3	5.920	0.000	4058326	0	19.599	N.D. #
20)	L4 AR-1242-5	6.677f	0.000	2095184	0	10.223	N.D. #
21)	L5 AR-1248-1	5.836	0.000	4468034	0	22.846	N.D. #
22)	L5 AR-1248-2	6.091	0.000	4207623	0	15.172	N.D. #
24)	L5 AR-1248-4	6.677	0.000	2095184	0	5.203	N.D. #
25)	L5 AR-1248-5	6.677f	0.000	2095184	0	5.466	N.D. #
26)	L6 AR-1254-1	6.677	0.000	2095184	0	6.992	N.D. #
28)	L6 AR-1254-3	7.281	0.000	3154344	0	6.127	N.D. #
29)	L6 AR-1254-4	7.605f	6.538f	11135921	1848378	25.487	5.834 #
30)	L6 AR-1254-5	7.975	0.000	9776093	0	22.730	N.D. #
32)	L7 AR-1260-2	7.678	6.538	4677586	1848378	8.092	4.002 #
33)	L7 AR-1260-3	8.036	0.000	4695275	0	9.878	N.D. #
34)	L7 AR-1260-4	8.222f	0.000	11584701	0	24.946	N.D. #
35)	L7 AR-1260-5	8.612	0.000	1251749	0	1.106	N.D. #
36)	L8 AR-1262-1	8.036	0.000	4695275	0	4.943	N.D. #
37)	L8 AR-1262-2	8.612	0.000	1251749	0	0.719	N.D. #
40)	L8 AR-1262-5	9.755f	0.000	4235844	0	6.649	N.D. #
44)	L9 AR-1268-4	9.755f	0.000	4235844	0	5.281	N.D. #
45)	L9 AR-1268-5	10.152	0.000	1921623	0	0.320	N.D. #

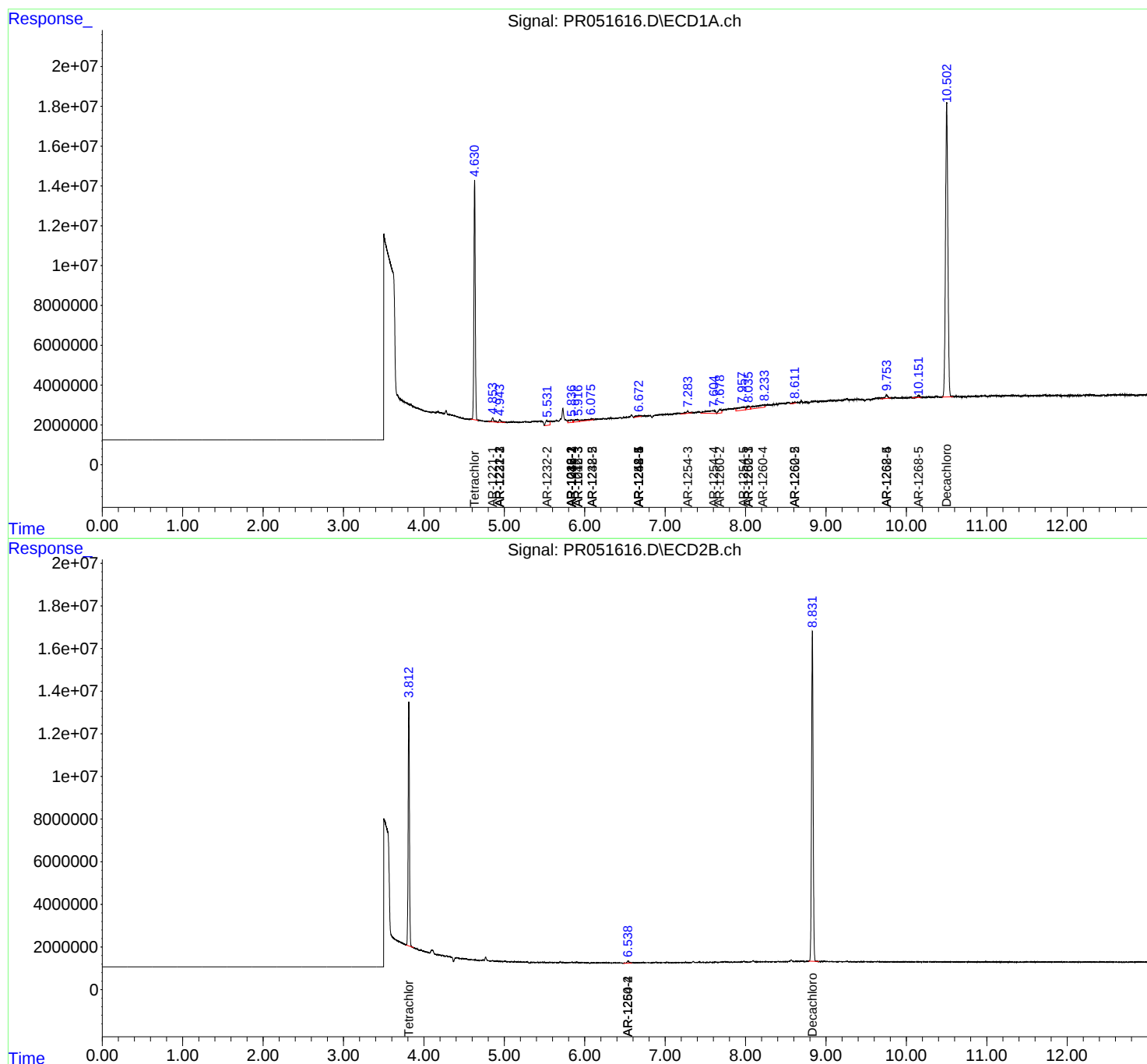
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

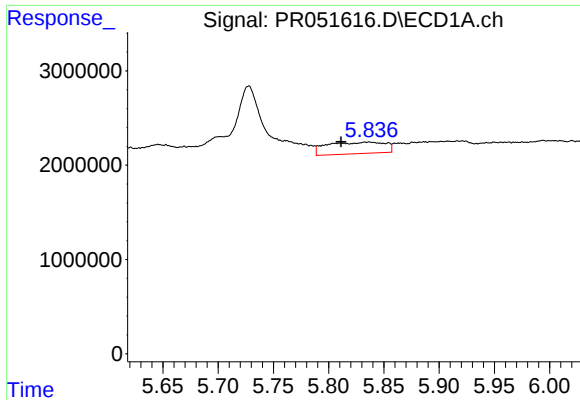
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081021\
Data File : PR051616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 12:45
Operator : DD\AJ
Sample : M3288-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:17:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 04:51:32 2021
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

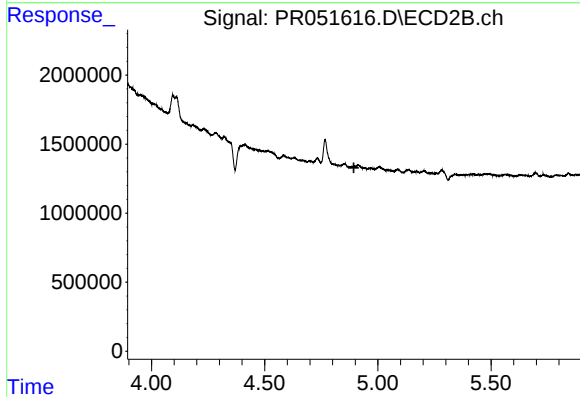




#3 AR-1016-1

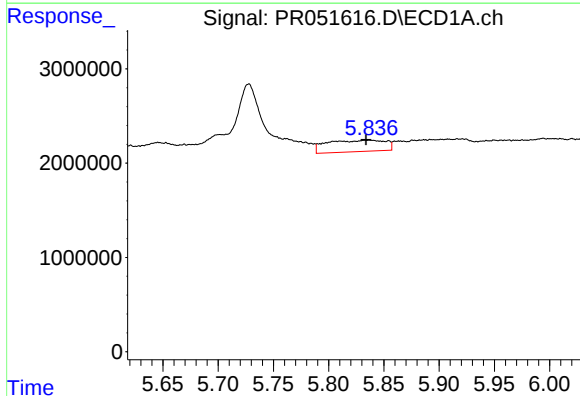
R.T.: 5.836 min
Delta R.T.: 0.025 min
Response: 4468034
Conc: 14.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



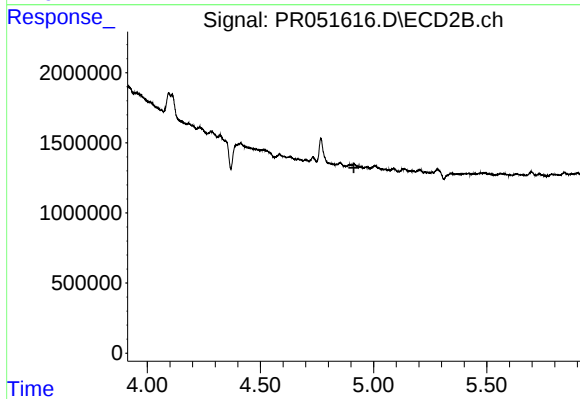
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



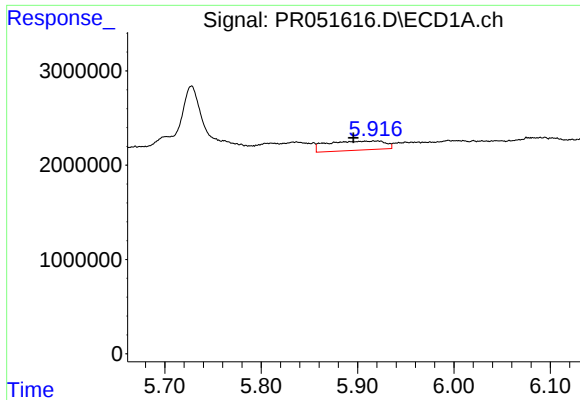
#4 AR-1016-2

R.T.: 5.836 min
Delta R.T.: 0.002 min
Response: 4468034
Conc: 9.78 ng/ml



#4 AR-1016-2

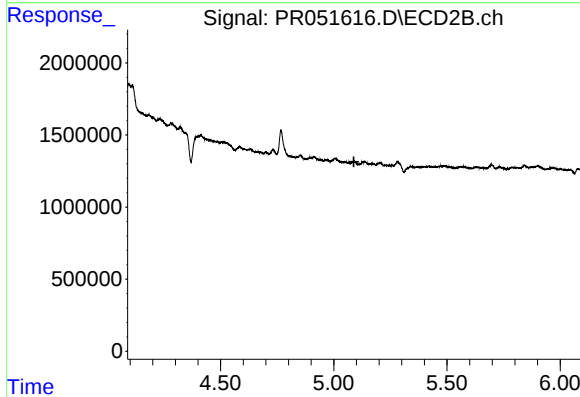
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#5 AR-1016-3

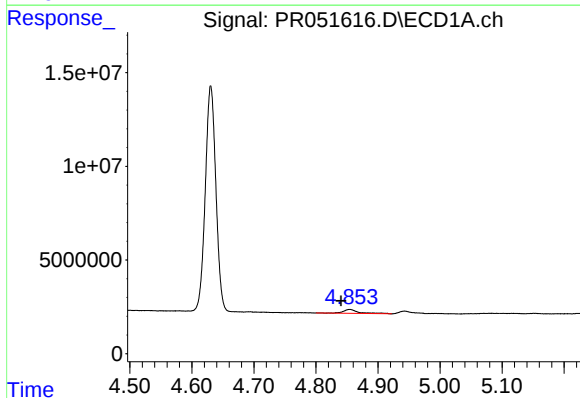
R.T.: 5.920 min
Delta R.T.: 0.024 min
Response: 4058326
Conc: 15.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



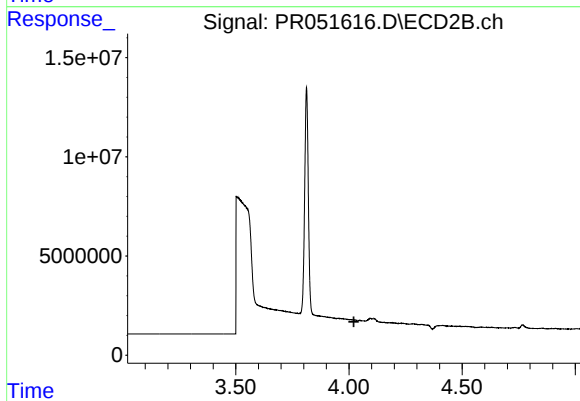
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



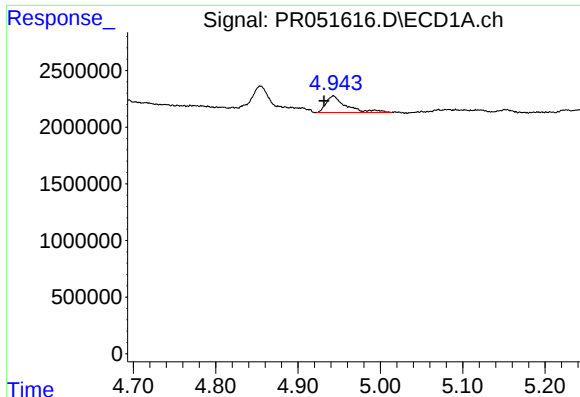
#8 AR-1221-1

R.T.: 4.854 min
Delta R.T.: 0.014 min
Response: 3645449
Conc: 42.81 ng/ml



#8 AR-1221-1

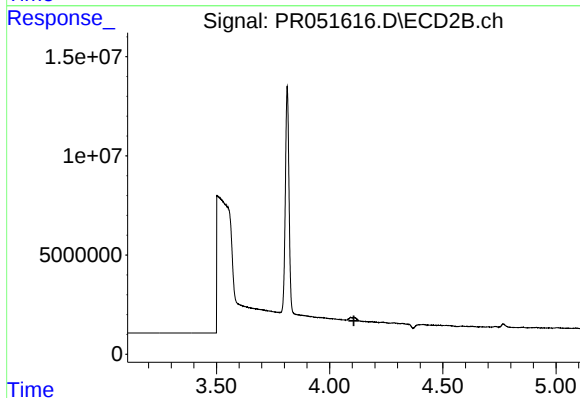
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#9 AR-1221-2

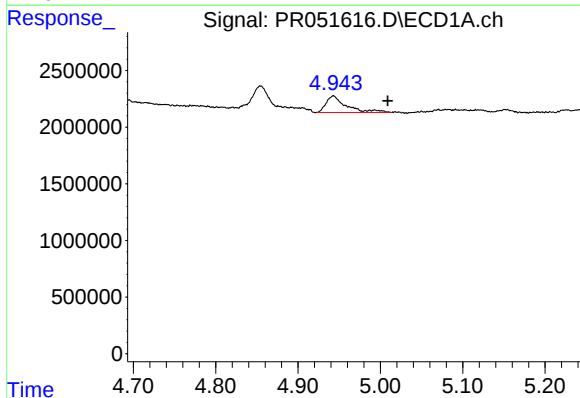
R.T.: 4.943 min
Delta R.T.: 0.011 min
Response: 2497306
Conc: 37.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



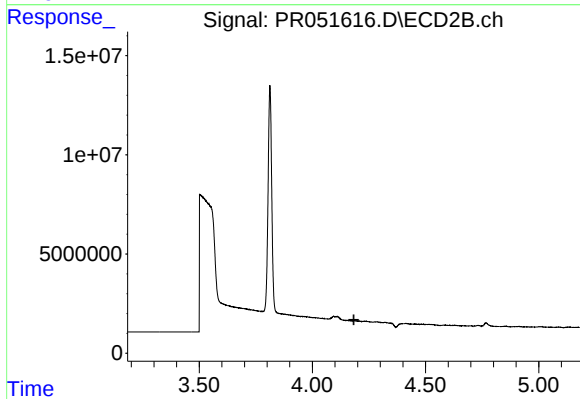
#9 AR-1221-2

R.T.: 4.094 min
Delta R.T.: -0.013 min
Response: -310194
Conc: N.D.



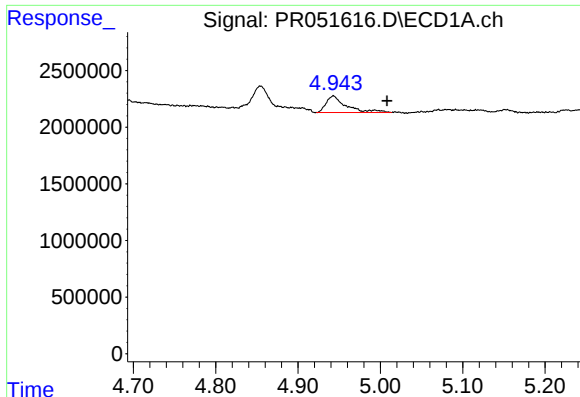
#10 AR-1221-3

R.T.: 4.943 min
Delta R.T.: -0.066 min
Response: 2497306
Conc: 12.00 ng/ml



#10 AR-1221-3

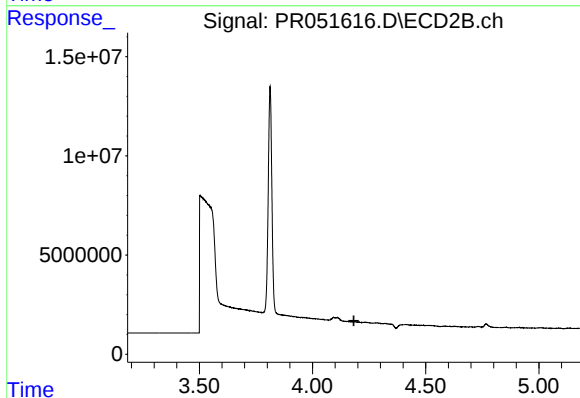
R.T.: 0.000 min
Exp R.T.: 4.184 min
Response: 0
Conc: N.D.



#11 AR-1232-1

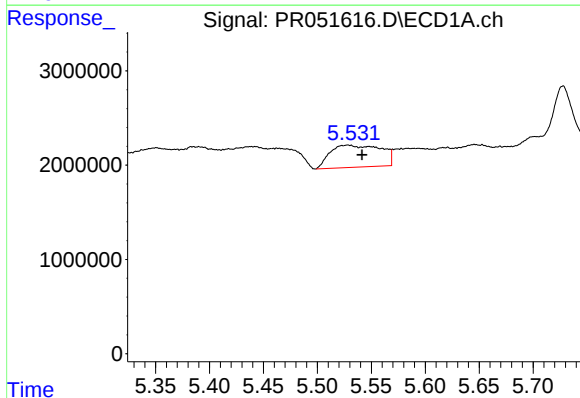
R.T.: 4.943 min
Delta R.T.: -0.065 min
Response: 2497306
Conc: 14.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



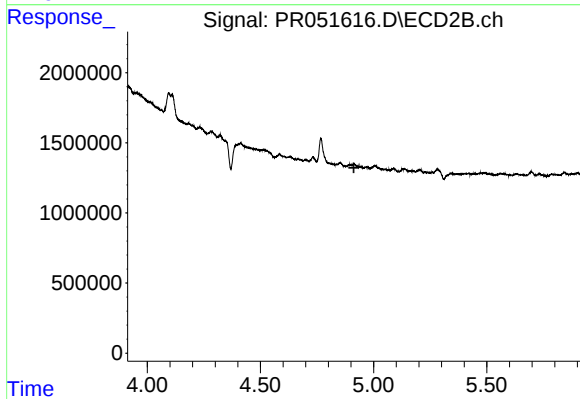
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.183 min
Response: 0
Conc: N.D.



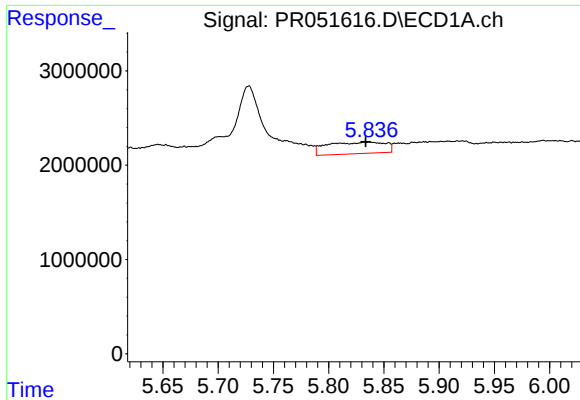
#12 AR-1232-2

R.T.: 5.528 min
Delta R.T.: -0.014 min
Response: 7696954
Conc: 82.96 ng/ml



#12 AR-1232-2

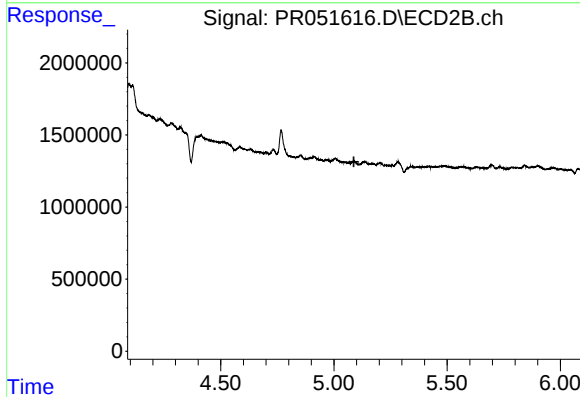
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

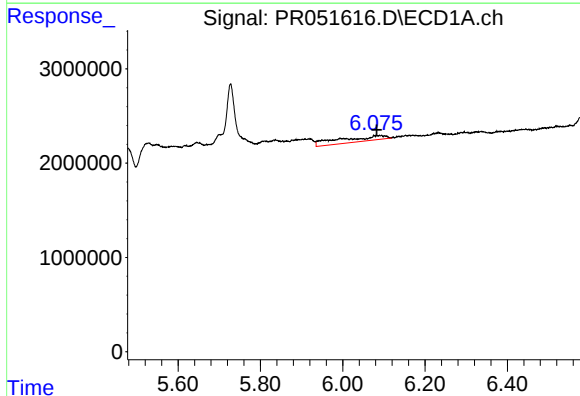
R.T.: 5.836 min
Delta R.T.: 0.003 min
Response: 4468034
Conc: 21.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



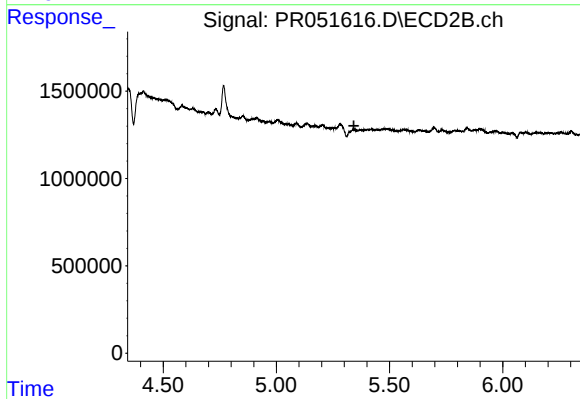
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



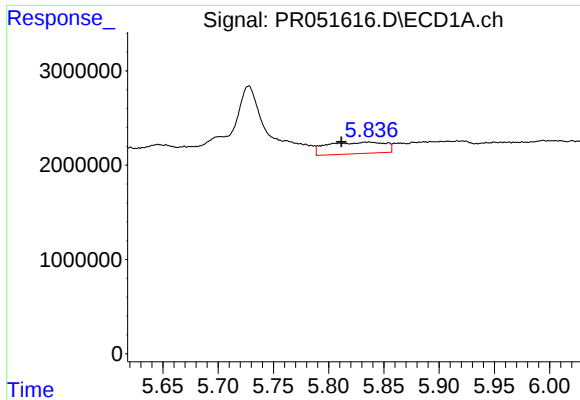
#15 AR-1232-5

R.T.: 6.091 min
Delta R.T.: 0.009 min
Response: 4207623
Conc: 56.10 ng/ml



#15 AR-1232-5

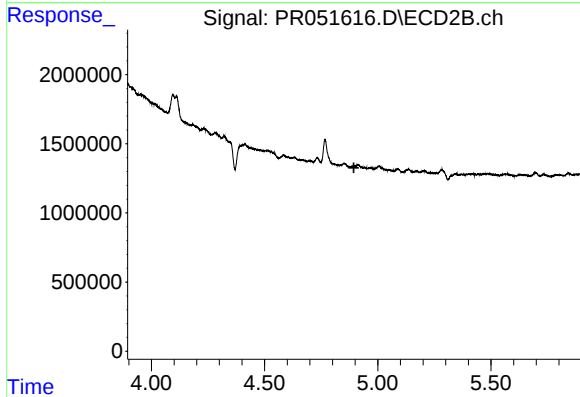
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#16 AR-1242-1

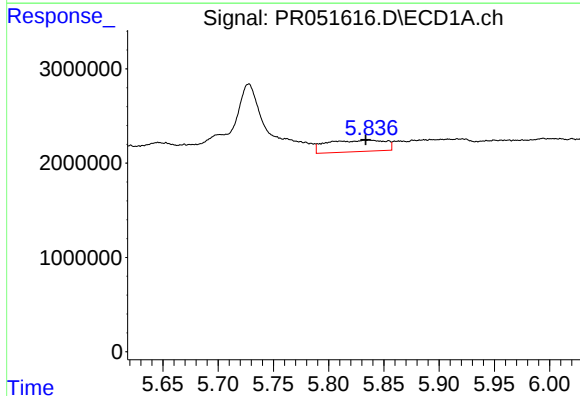
R.T.: 5.836 min
Delta R.T.: 0.025 min
Response: 4468034
Conc: 18.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



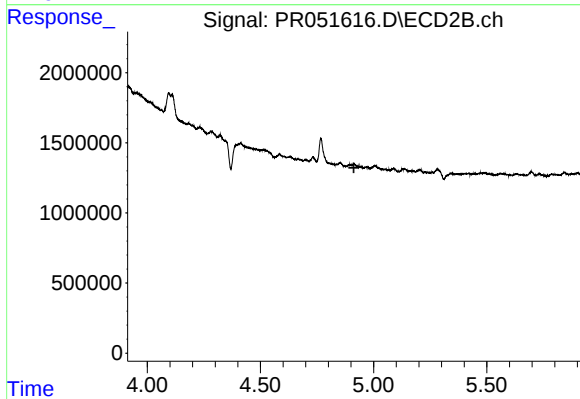
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



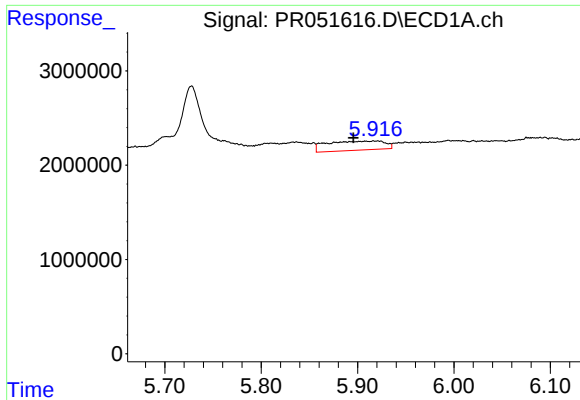
#17 AR-1242-2

R.T.: 5.836 min
Delta R.T.: 0.002 min
Response: 4468034
Conc: 12.80 ng/ml



#17 AR-1242-2

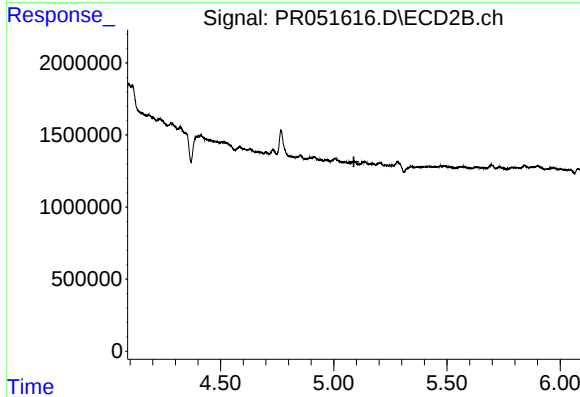
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#18 AR-1242-3

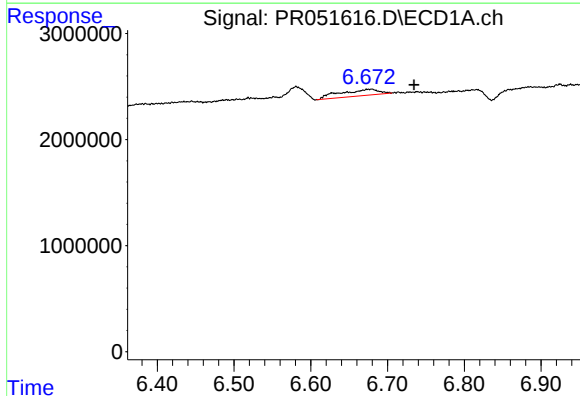
R.T.: 5.920 min
Delta R.T.: 0.024 min
Response: 4058326
Conc: 19.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



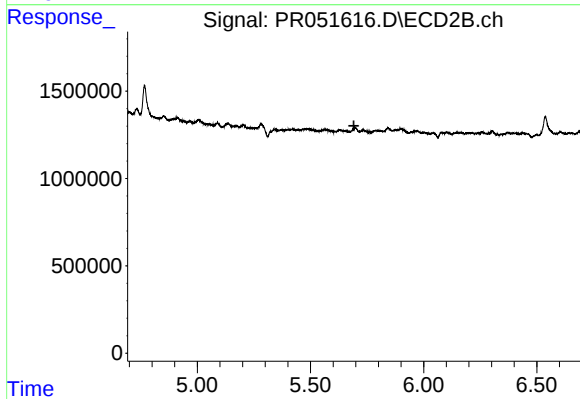
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



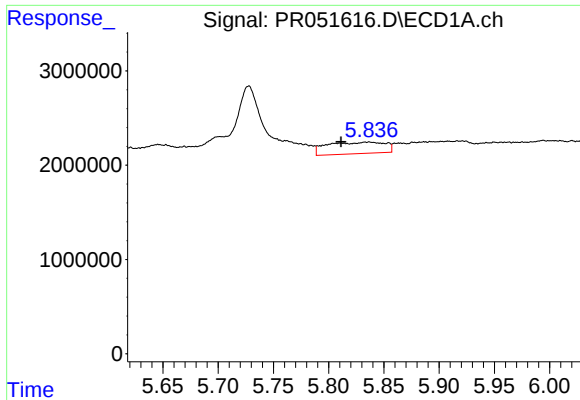
#20 AR-1242-5

R.T.: 6.677 min
Delta R.T.: -0.057 min
Response: 2095184
Conc: 10.22 ng/ml



#20 AR-1242-5

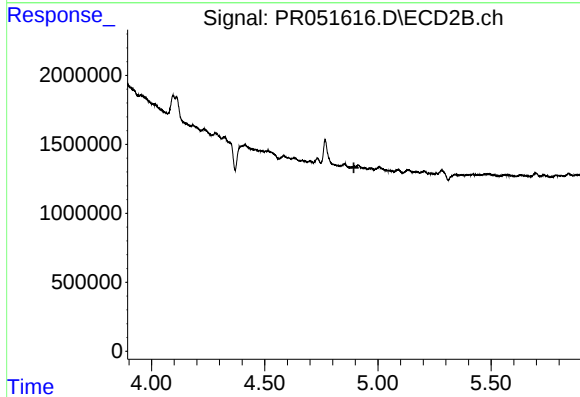
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#21 AR-1248-1

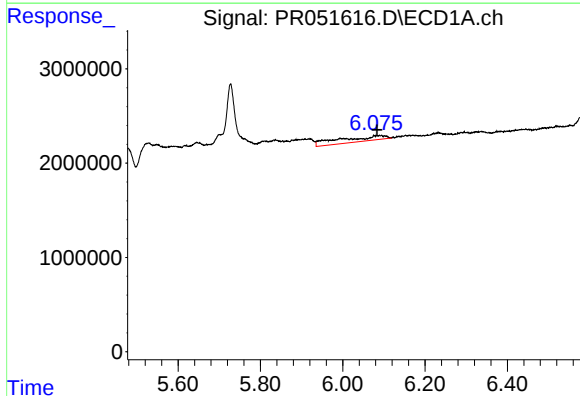
R.T.: 5.836 min
Delta R.T.: 0.025 min
Response: 4468034
Conc: 22.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



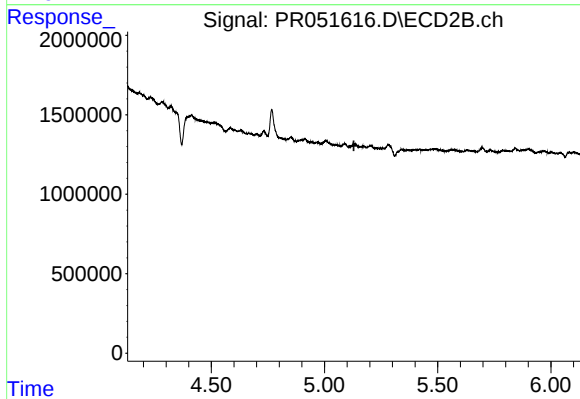
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



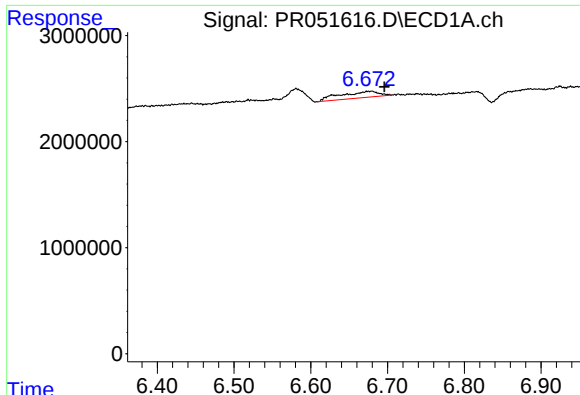
#22 AR-1248-2

R.T.: 6.091 min
Delta R.T.: 0.008 min
Response: 4207623
Conc: 15.17 ng/ml



#22 AR-1248-2

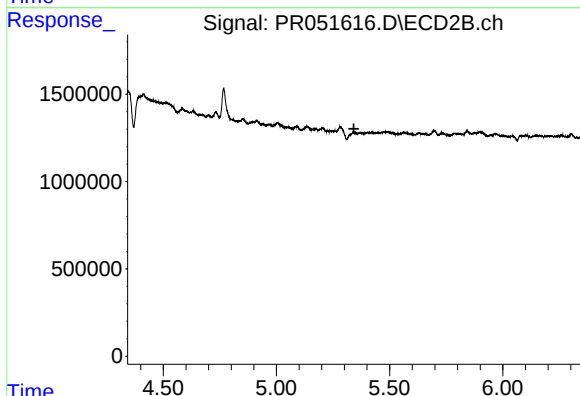
R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#24 AR-1248-4

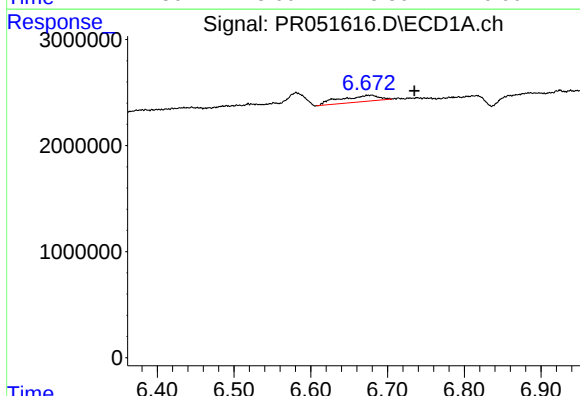
R.T.: 6.677 min
Delta R.T.: -0.018 min
Response: 2095184
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



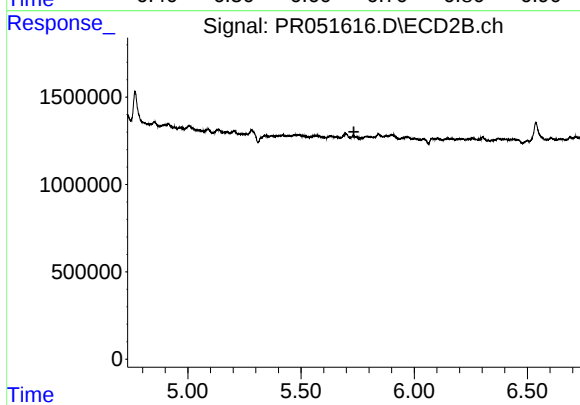
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



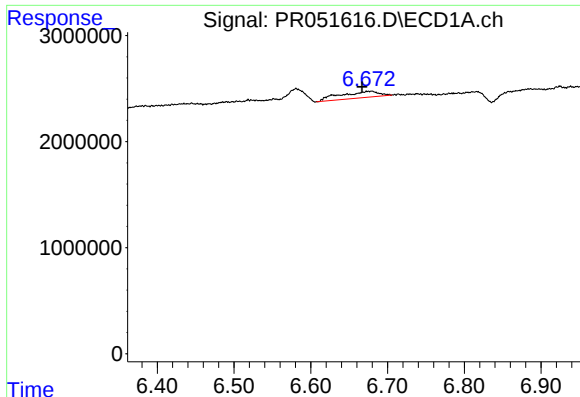
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.058 min
Response: 2095184
Conc: 5.47 ng/ml



#25 AR-1248-5

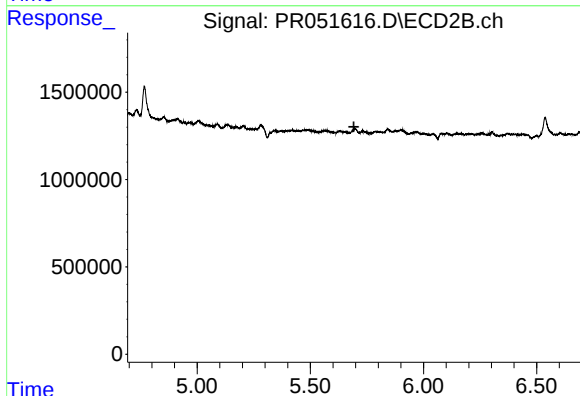
R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#26 AR-1254-1

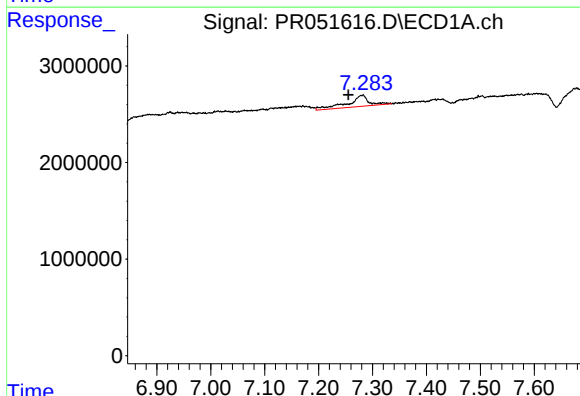
R.T.: 6.677 min
Delta R.T.: 0.011 min
Response: 2095184
Conc: 6.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



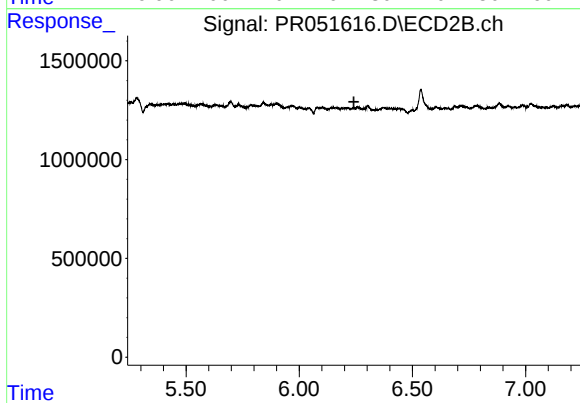
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



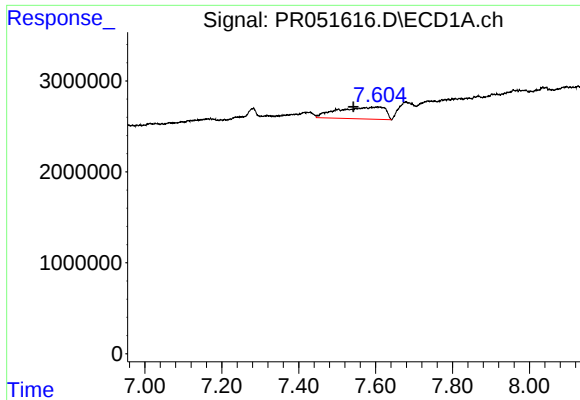
#28 AR-1254-3

R.T.: 7.281 min
Delta R.T.: 0.026 min
Response: 3154344
Conc: 6.13 ng/ml



#28 AR-1254-3

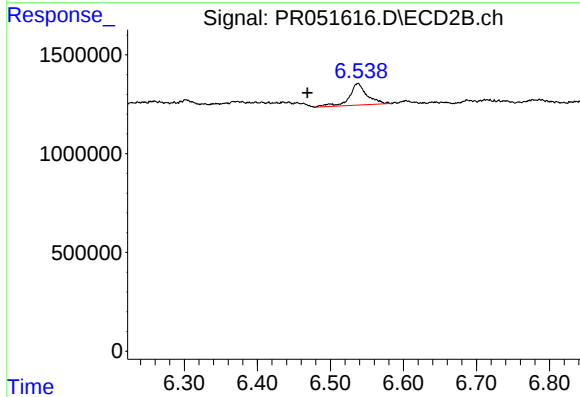
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#29 AR-1254-4

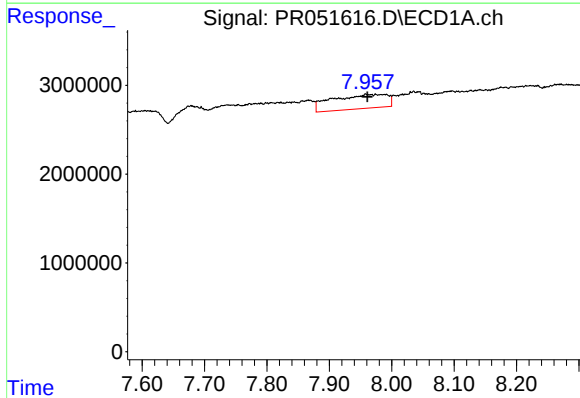
R.T.: 7.605 min
Delta R.T.: 0.063 min
Response: 11135921
Conc: 25.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



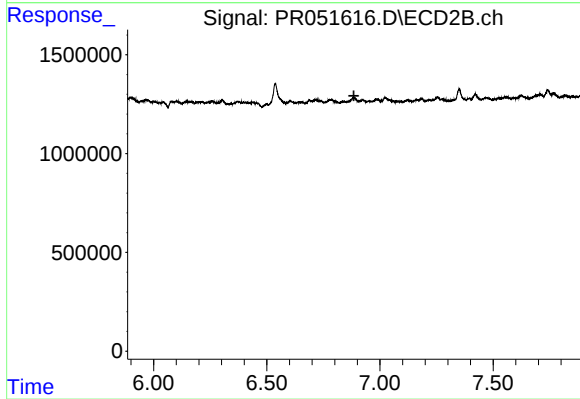
#29 AR-1254-4

R.T.: 6.538 min
Delta R.T.: 0.069 min
Response: 1848378
Conc: 5.83 ng/ml



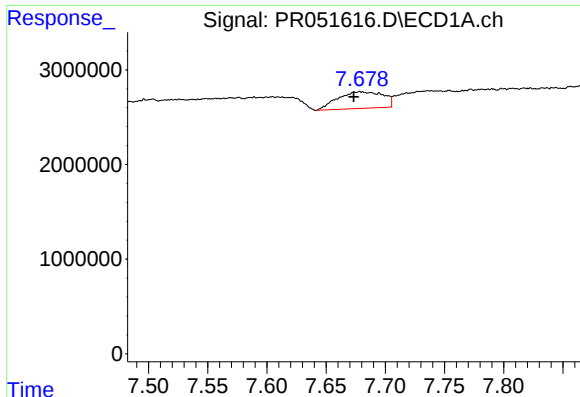
#30 AR-1254-5

R.T.: 7.975 min
Delta R.T.: 0.014 min
Response: 9776093
Conc: 22.73 ng/ml



#30 AR-1254-5

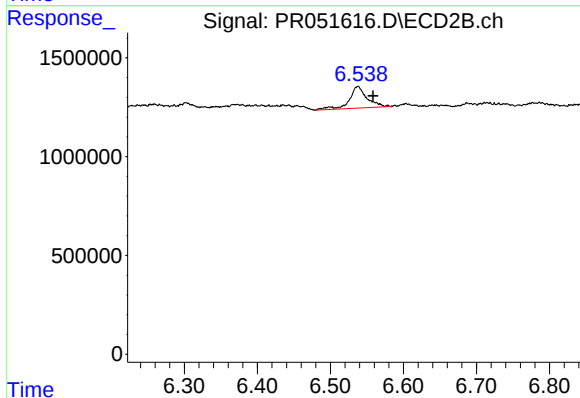
R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.



#32 AR-1260-2

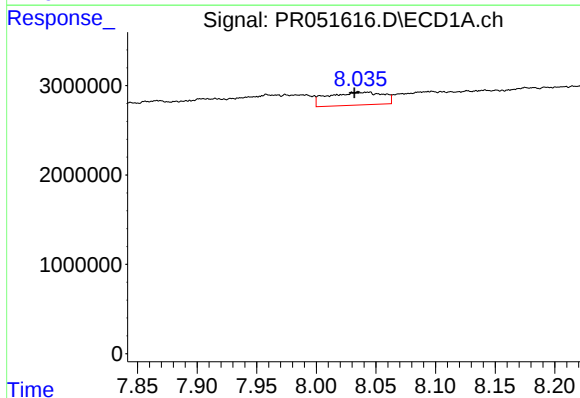
R.T.: 7.678 min
Delta R.T.: 0.005 min
Response: 4677586
Conc: 8.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



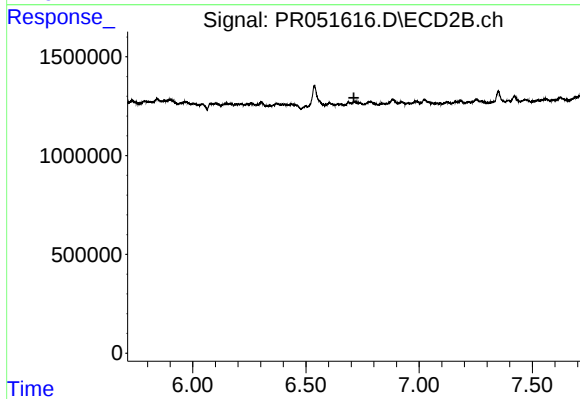
#32 AR-1260-2

R.T.: 6.538 min
Delta R.T.: -0.020 min
Response: 1848378
Conc: 4.00 ng/ml



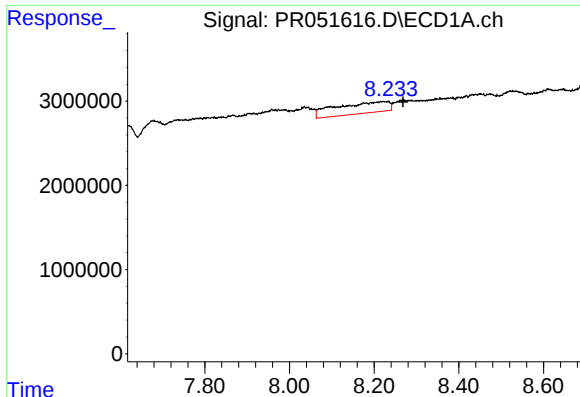
#33 AR-1260-3

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 4695275
Conc: 9.88 ng/ml



#33 AR-1260-3

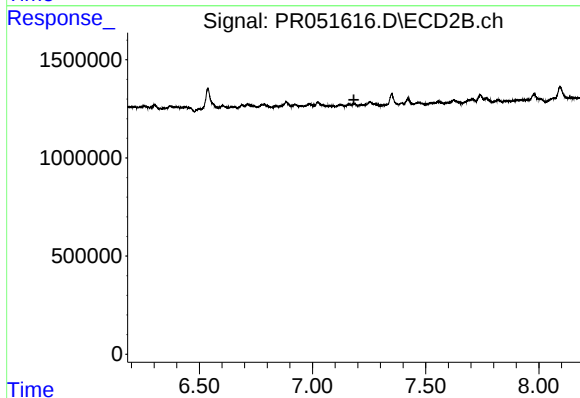
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#34 AR-1260-4

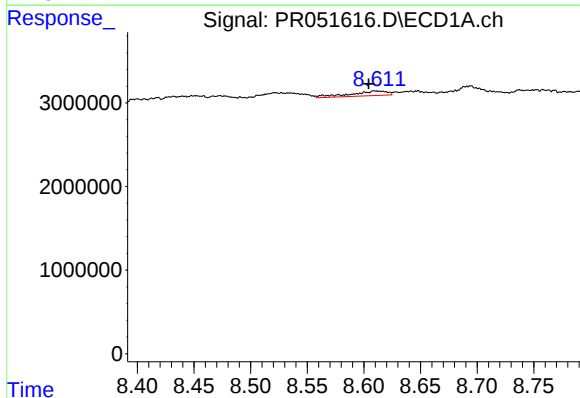
R.T.: 8.222 min
Delta R.T.: -0.046 min
Response: 11584701
Conc: 24.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



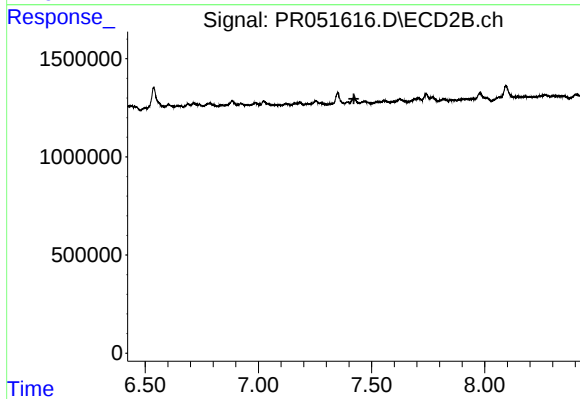
#34 AR-1260-4

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



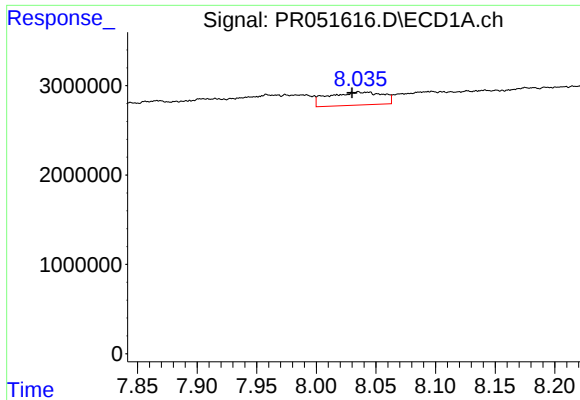
#35 AR-1260-5

R.T.: 8.612 min
Delta R.T.: 0.007 min
Response: 1251749
Conc: 1.11 ng/ml



#35 AR-1260-5

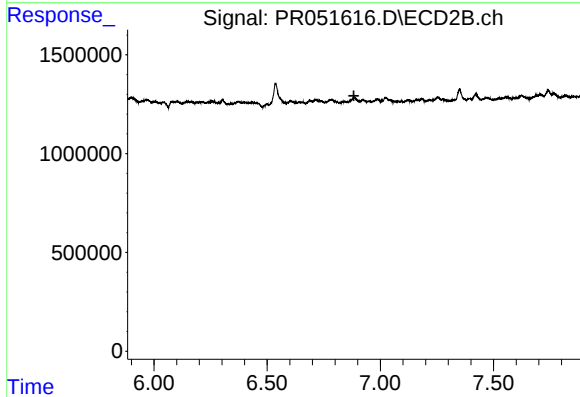
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#36 AR-1262-1

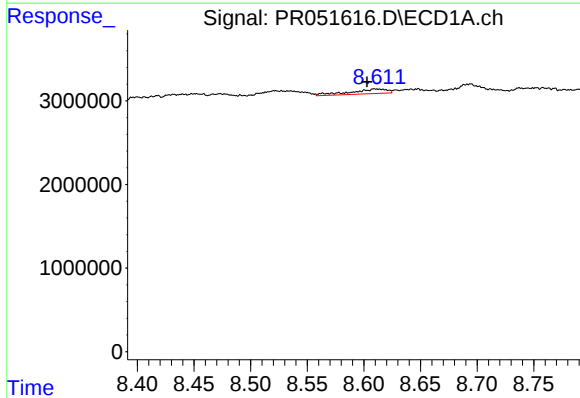
R.T.: 8.036 min
Delta R.T.: 0.006 min
Response: 4695275
Conc: 4.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



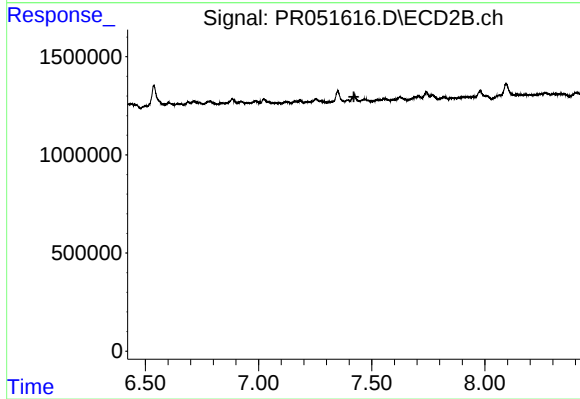
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



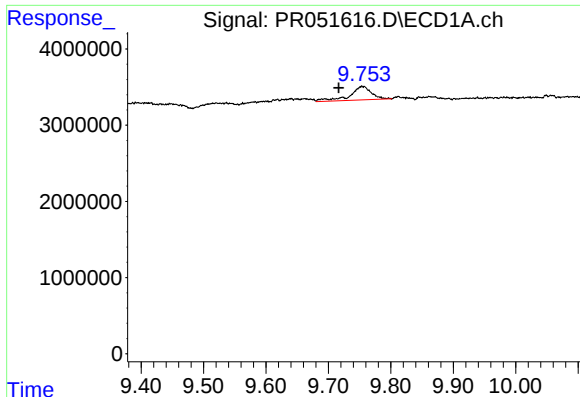
#37 AR-1262-2

R.T.: 8.612 min
Delta R.T.: 0.009 min
Response: 1251749
Conc: 0.72 ng/ml



#37 AR-1262-2

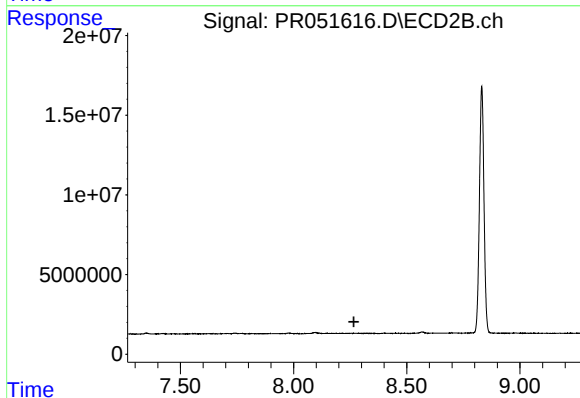
R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#40 AR-1262-5

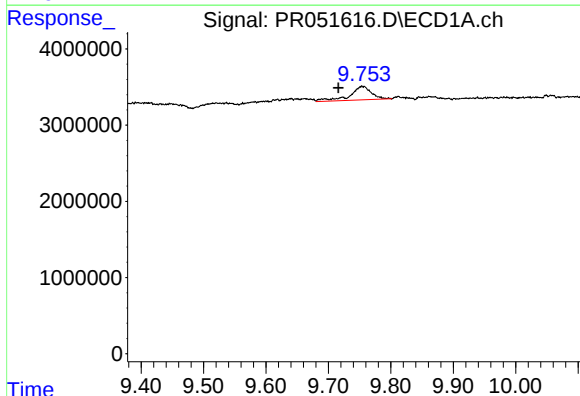
R.T.: 9.755 min
Delta R.T.: 0.038 min
Response: 4235844
Conc: 6.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



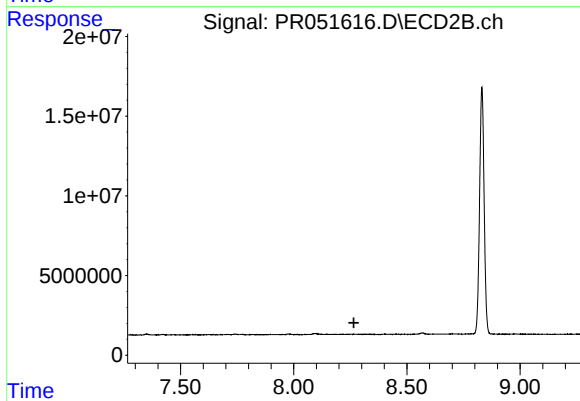
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



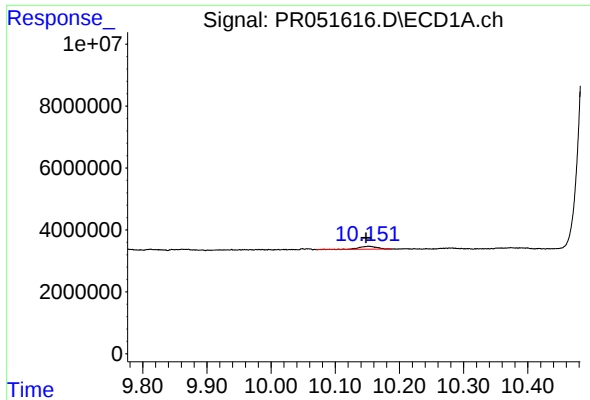
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: 0.039 min
Response: 4235844
Conc: 5.28 ng/ml



#44 AR-1268-4

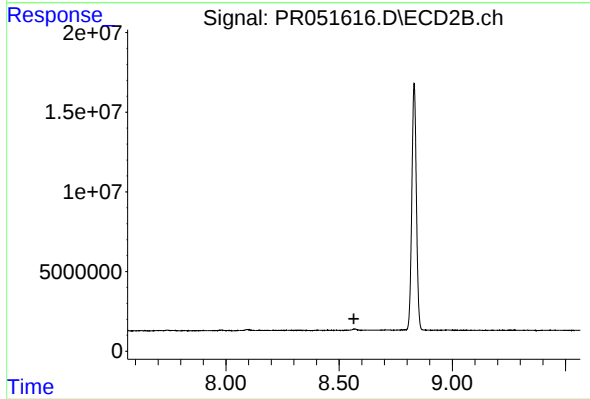
R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.152 min
Delta R.T.: 0.004 min
Response: 1921623
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.