

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
 Data File : PR041510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 13:20
 Operator : SM\AJ
 Sample : MDL-AR1242-W-7
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1242-W-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:37:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 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...	4.739	4.006	15662614	71952607	11.799	11.895
2)	SA Decachlor...	10.663	9.124	125.9E6	382.6E6	39.446	35.466
Target Compounds							
3)	L1 AR-1016-1	5.914	5.103	999111	2570827	15.624	17.447
4)	L1 AR-1016-2	5.936	5.123	1483107	3533098	16.287	17.161
5)	L1 AR-1016-3	6.000	5.302	806391	1793881	14.695	15.159
6)	L1 AR-1016-4	6.100	5.340	936957	1471262	19.534	15.103
7)	L1 AR-1016-5	6.394	5.558	754563	2277291	15.252	16.381
9)	L2 AR-1221-2	0.000	4.309	0	827316	N.D.	23.723 #
10)	L2 AR-1221-3	0.000	4.380	0	850776	N.D.	8.023 #
11)	L3 AR-1232-1	0.000	4.380	0	850776	N.D.	10.555 #
12)	L3 AR-1232-2	0.000	5.123	0	3533098	N.D.	36.328 #
13)	L3 AR-1232-3	5.936	5.302	1483107	1793881	39.120	39.950
14)	L3 AR-1232-4	6.100	5.385	936957	1716799	50.779	40.987
15)	L3 AR-1232-5	0.000	5.558	0	2277291	N.D.	42.571 #
16)	L4 AR-1242-1	5.914	5.103	999111	2570827	19.424	22.927
17)	L4 AR-1242-2	5.936	5.123	1483107	3533098	20.349	22.097
18)	L4 AR-1242-3	6.000	5.302	806391	1793881	18.237	19.777
19)	L4 AR-1242-4	6.100	5.385	936957	1716799	25.541	18.243 #
20)	L4 AR-1242-5	6.837	5.911	1243372	3984870	24.257	23.490
21)	L5 AR-1248-1	5.914	5.103	999111	2570827	27.219	30.501
22)	L5 AR-1248-2	0.000	5.340	0	1471262	N.D.	12.096 #
23)	L5 AR-1248-3	6.394	5.385	754563	1716799	11.751	13.542
24)	L5 AR-1248-4	6.797	5.558	1287906	2277291	15.091	13.568
25)	L5 AR-1248-5	6.837	5.954	1243372	3565314	15.259	16.375
26)	L6 AR-1254-1	6.770	5.911	846761	3984870	10.175	12.288
27)	L6 AR-1254-2	6.996	6.058	1080500	1596301	7.690	5.225 #
28)	L6 AR-1254-3	0.000	6.466	0	3458928	N.D.	6.181 #
29)	L6 AR-1254-4	0.000	6.693	0	1526765	N.D.	3.578 #
30)	L6 AR-1254-5	0.000	7.117	0	870435	N.D.	1.505 #
31)	L7 AR-1260-1	0.000	6.612	0	2742542	N.D.	7.041 #
36)	L8 AR-1262-1	0.000	7.117	0	870435	N.D.	2.601 #
43)	L9 AR-1268-3	0.000	8.219	0	2383450	N.D.	1.801 #
45)	L9 AR-1268-5	0.000	8.842	0	2685370	N.D.	0.609 #

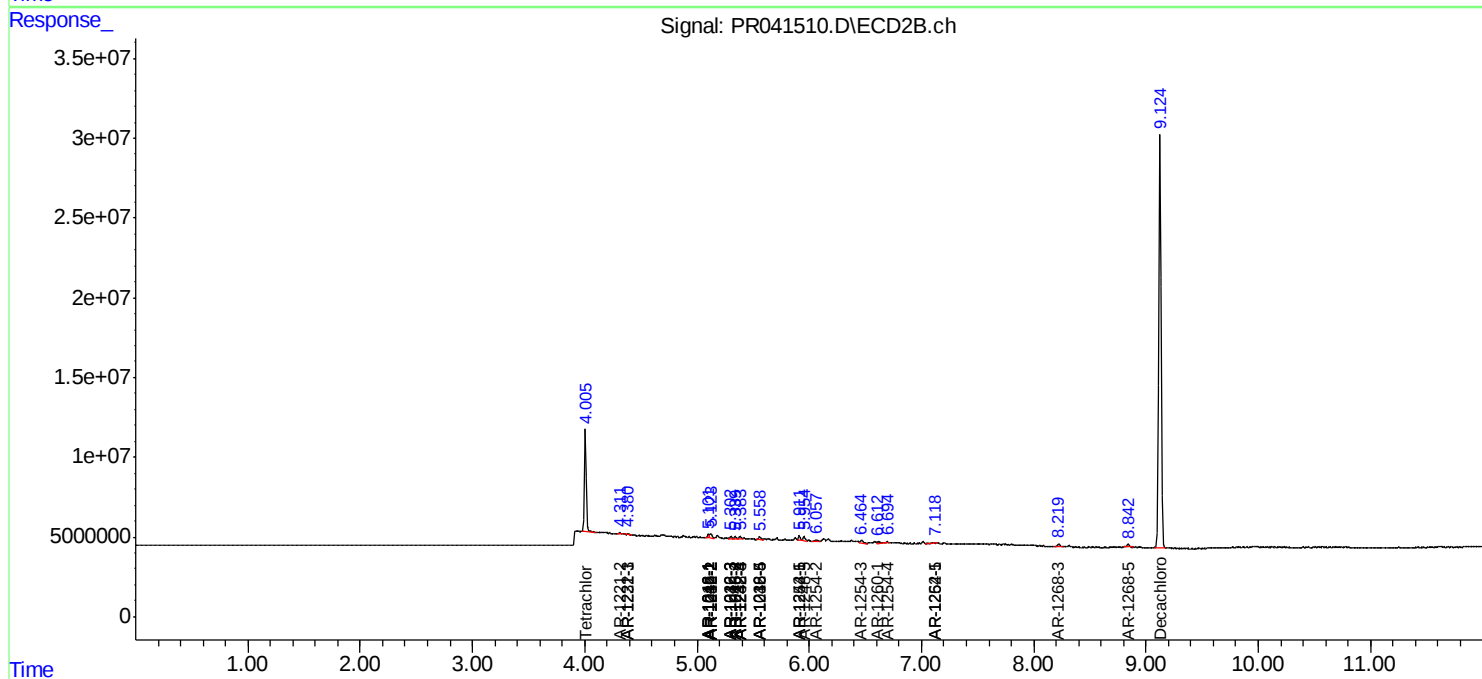
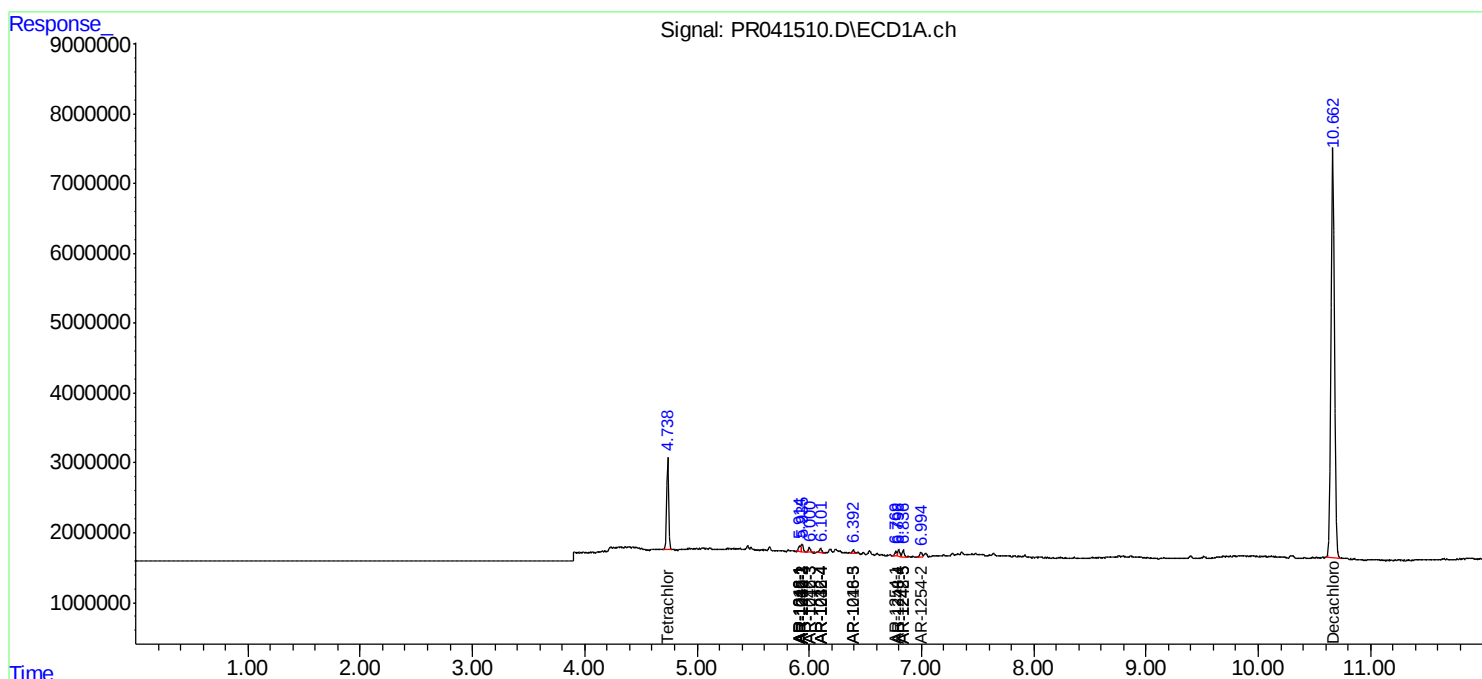
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

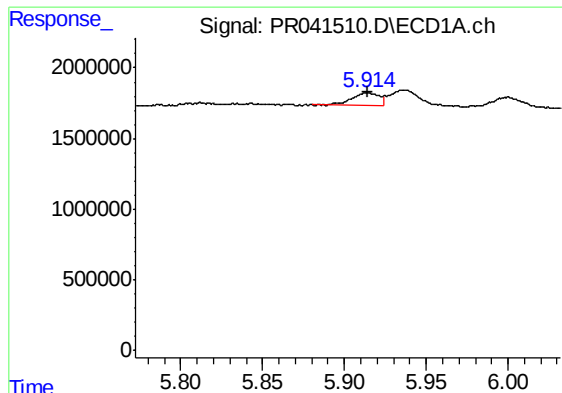
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
Data File : PR041510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2019 13:20
Operator : SM\AJ
Sample : MDL-AR1242-W-7
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1242-W-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 05:37:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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

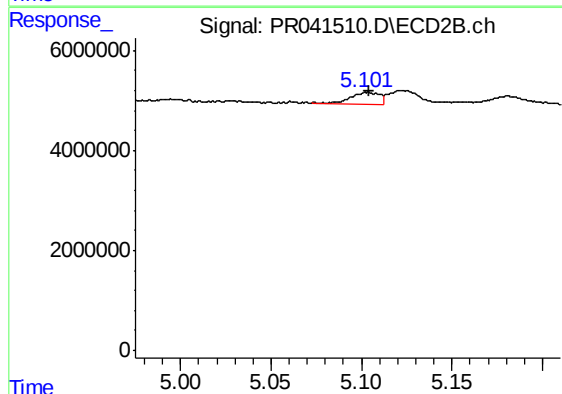




#3 AR-1016-1

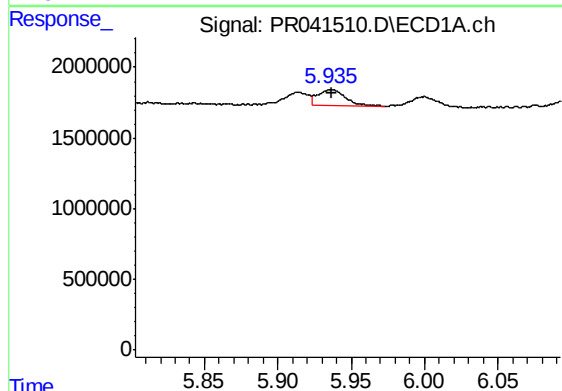
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 999111
Conc: 15.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



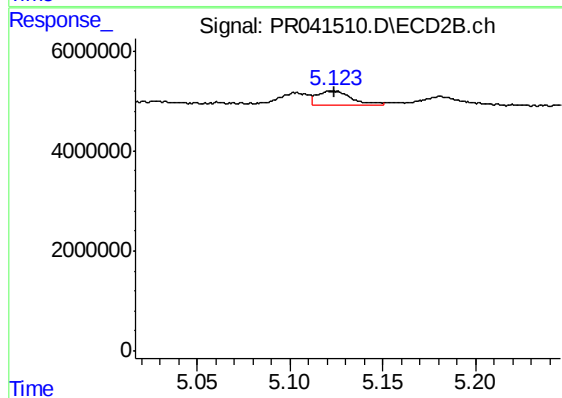
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 2570827
Conc: 17.45 ng/ml



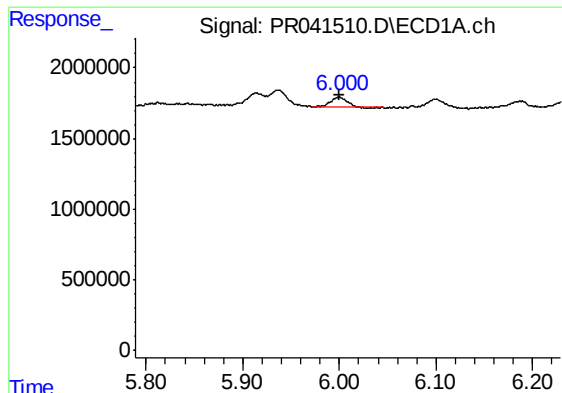
#4 AR-1016-2

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1483107
Conc: 16.29 ng/ml



#4 AR-1016-2

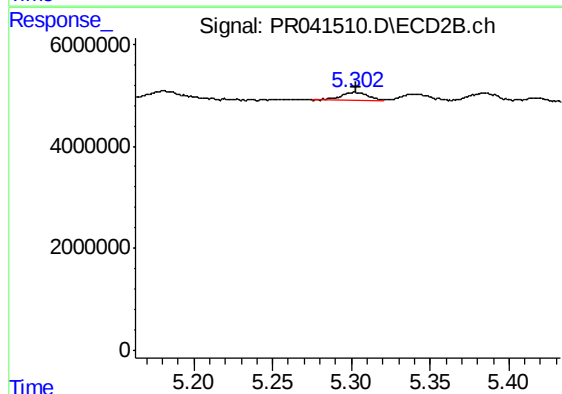
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 3533098
Conc: 17.16 ng/ml



#5 AR-1016-3

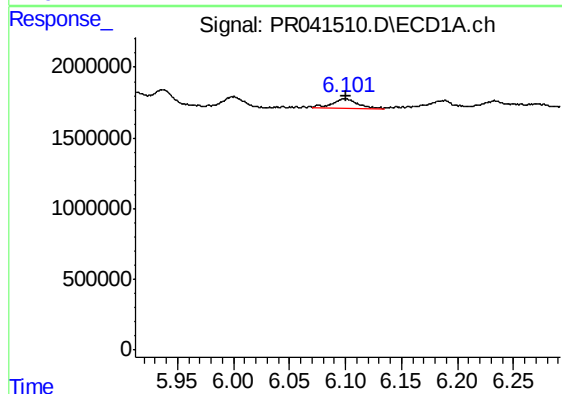
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 806391
Conc: 14.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



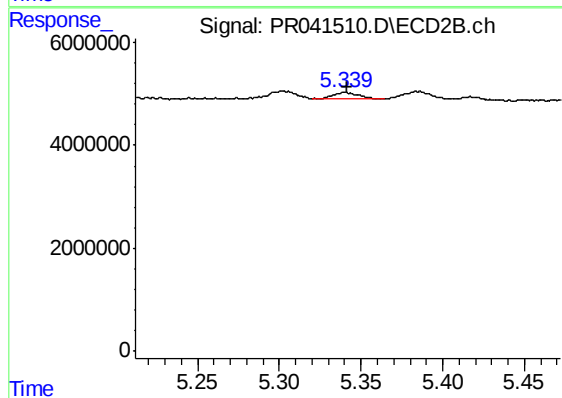
#5 AR-1016-3

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 1793881
Conc: 15.16 ng/ml



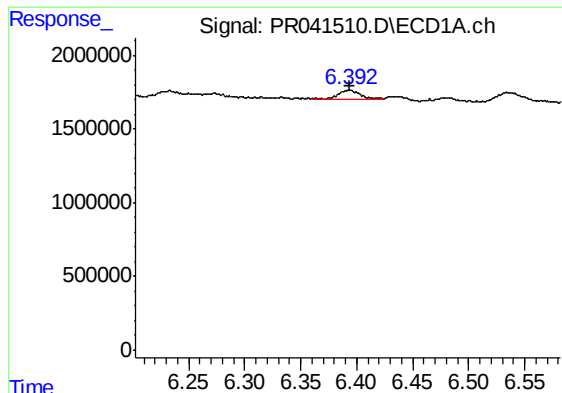
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 936957
Conc: 19.53 ng/ml



#6 AR-1016-4

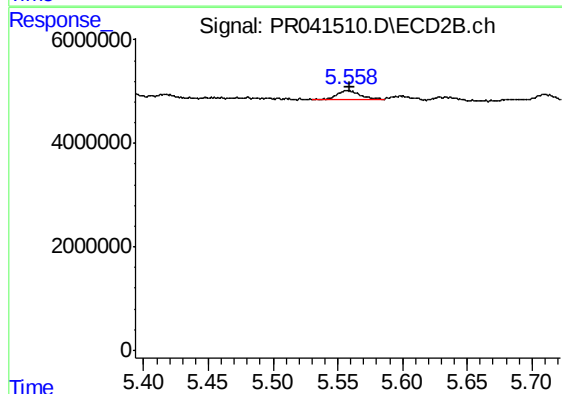
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 1471262
Conc: 15.10 ng/ml



#7 AR-1016-5

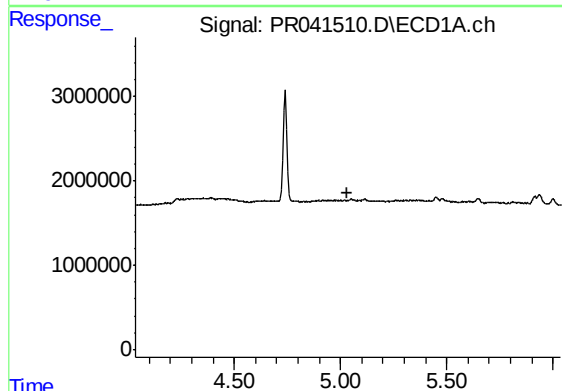
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 754563
Conc: 15.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



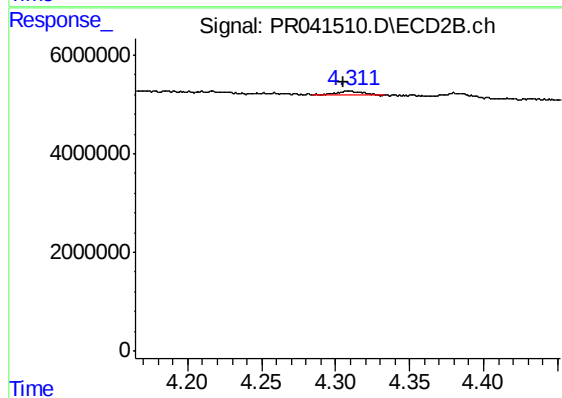
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 2277291
Conc: 16.38 ng/ml



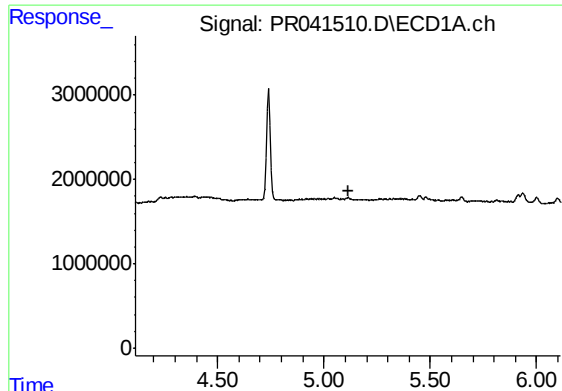
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#9 AR-1221-2

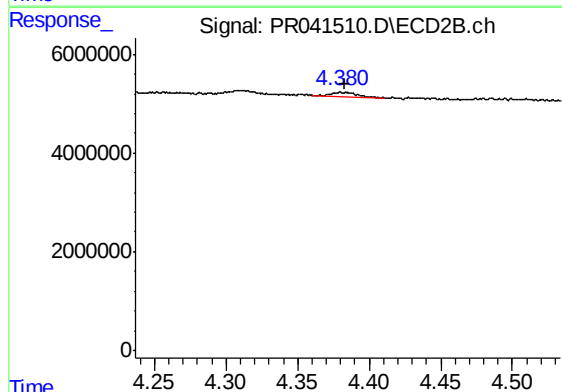
R.T.: 4.309 min
Delta R.T.: 0.004 min
Response: 827316
Conc: 23.72 ng/ml



#10 AR-1221-3

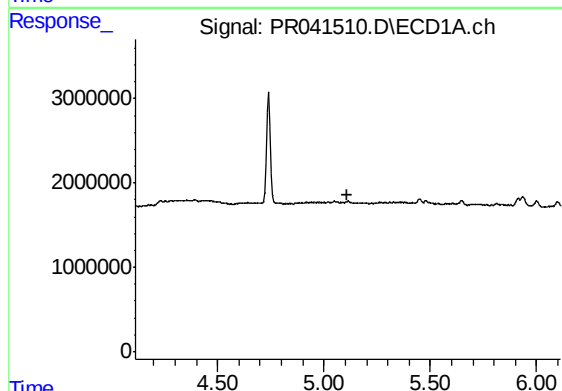
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



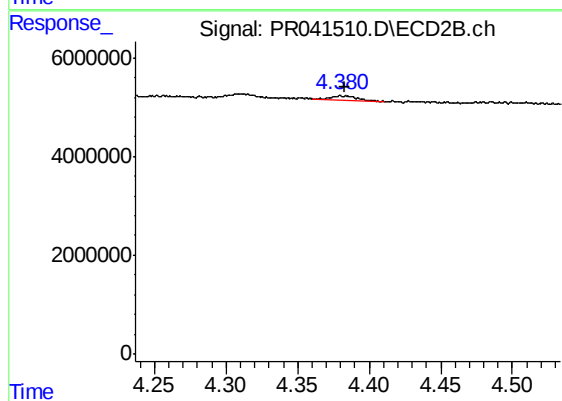
#10 AR-1221-3

R.T.: 4.380 min
Delta R.T.: -0.003 min
Response: 850776
Conc: 8.02 ng/ml



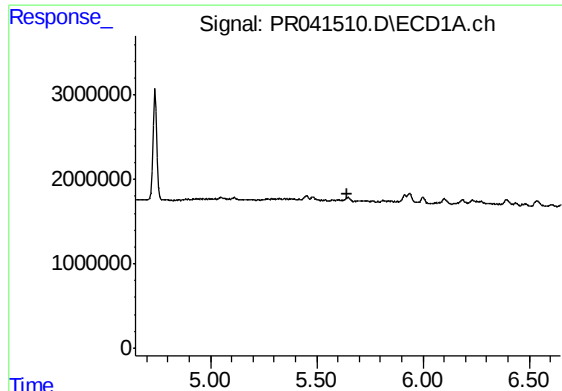
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#11 AR-1232-1

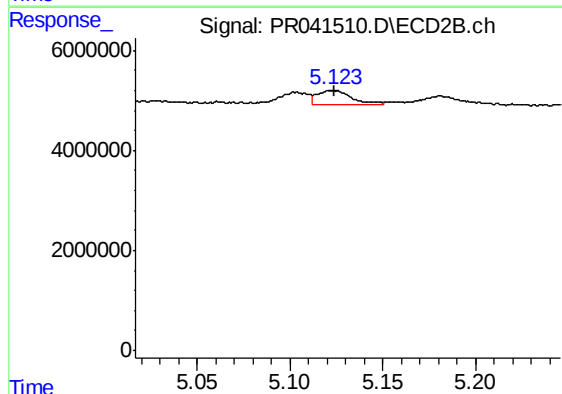
R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 850776
Conc: 10.55 ng/ml



#12 AR-1232-2

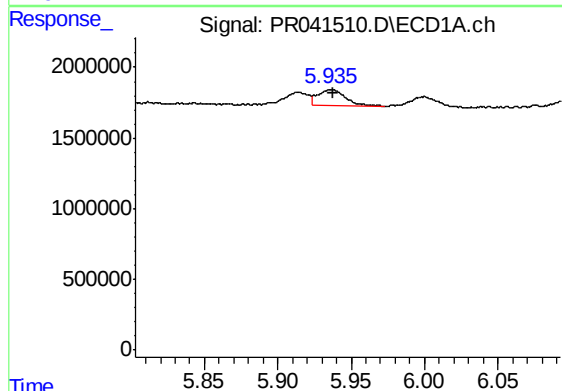
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



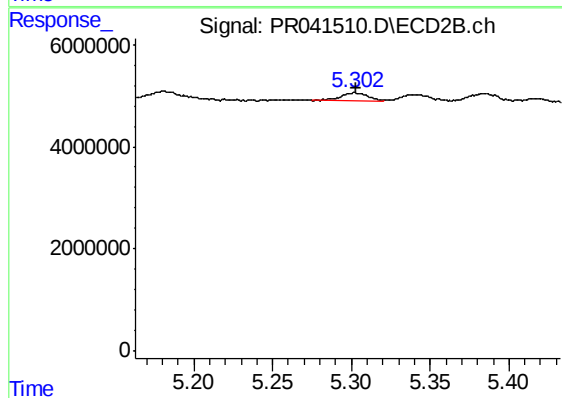
#12 AR-1232-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 3533098
Conc: 36.33 ng/ml



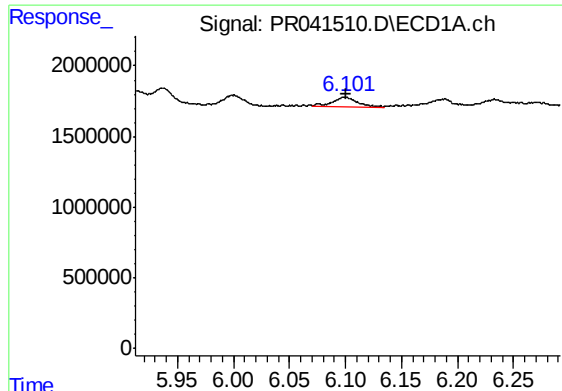
#13 AR-1232-3

R.T.: 5.936 min
Delta R.T.: -0.001 min
Response: 1483107
Conc: 39.12 ng/ml



#13 AR-1232-3

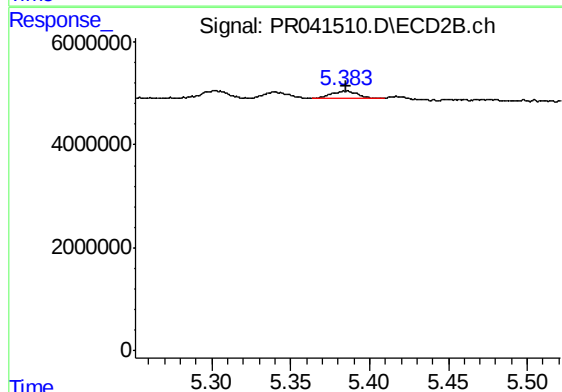
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 1793881
Conc: 39.95 ng/ml



#14 AR-1232-4

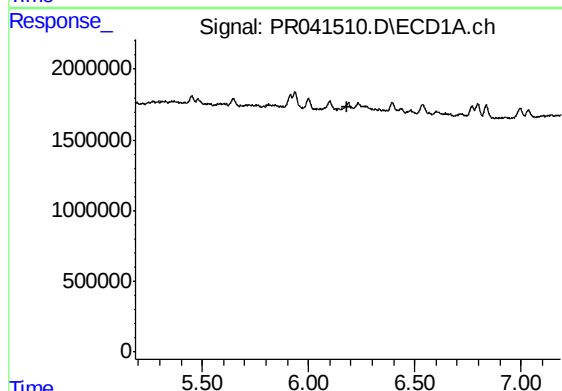
R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 936957
Conc: 50.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



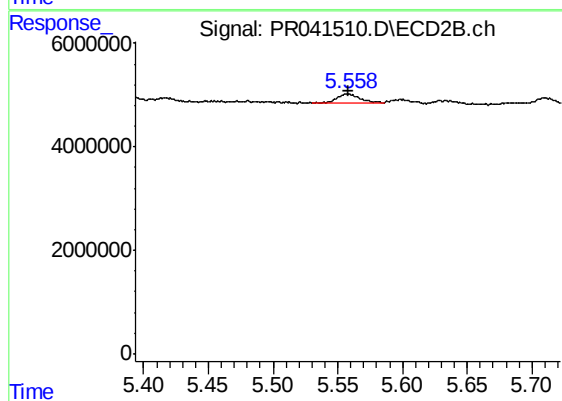
#14 AR-1232-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 1716799
Conc: 40.99 ng/ml



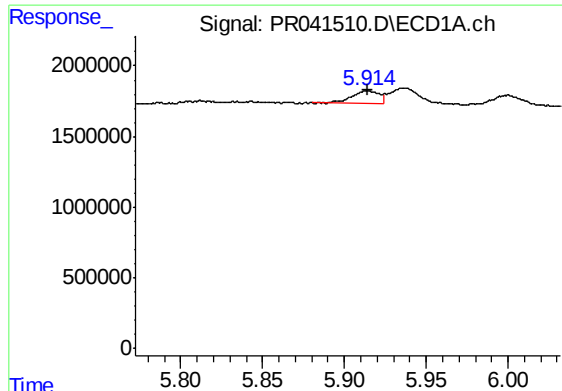
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#15 AR-1232-5

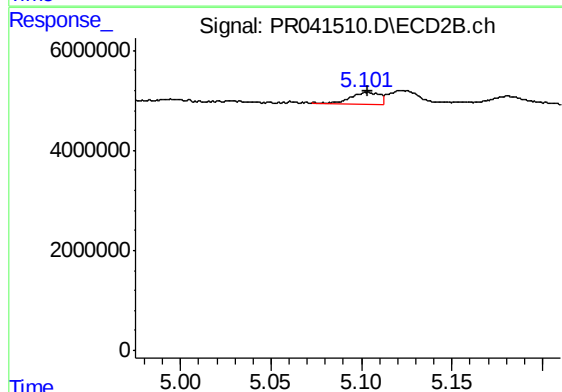
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 2277291
Conc: 42.57 ng/ml



#16 AR-1242-1

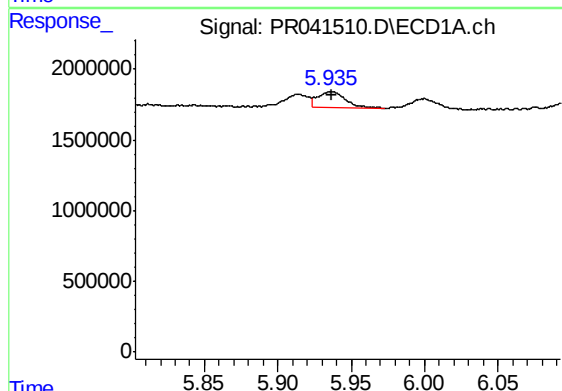
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 999111
Conc: 19.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



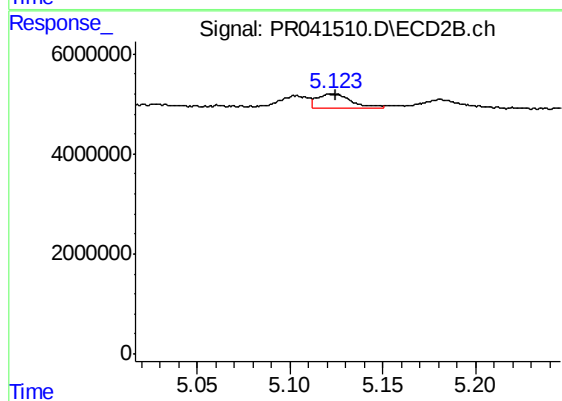
#16 AR-1242-1

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 2570827
Conc: 22.93 ng/ml



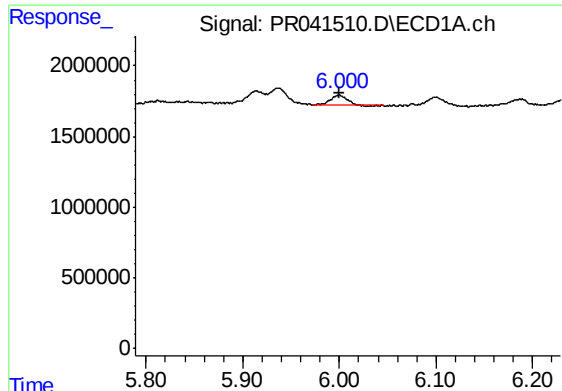
#17 AR-1242-2

R.T.: 5.936 min
Delta R.T.: -0.001 min
Response: 1483107
Conc: 20.35 ng/ml



#17 AR-1242-2

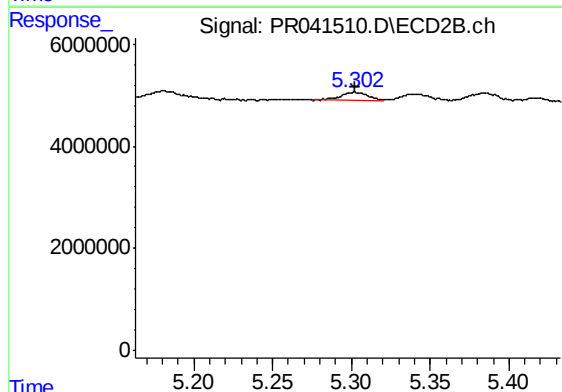
R.T.: 5.123 min
Delta R.T.: -0.001 min
Response: 3533098
Conc: 22.10 ng/ml



#18 AR-1242-3

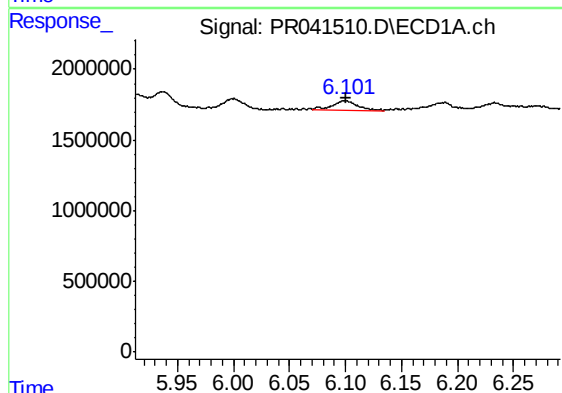
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 806391
Conc: 18.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



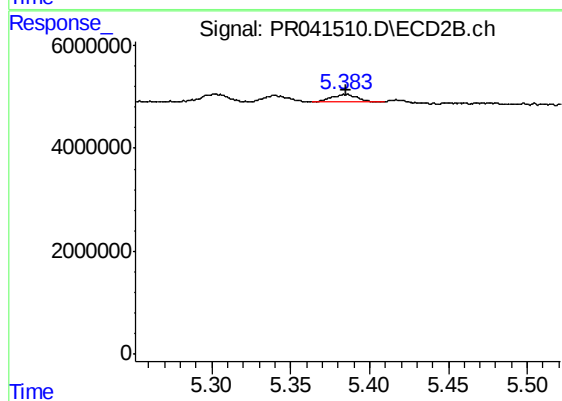
#18 AR-1242-3

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 1793881
Conc: 19.78 ng/ml



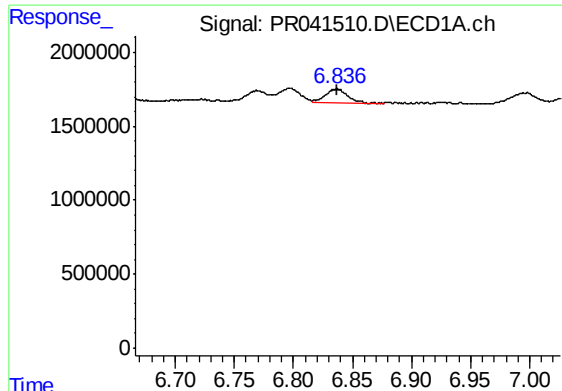
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 936957
Conc: 25.54 ng/ml



#19 AR-1242-4

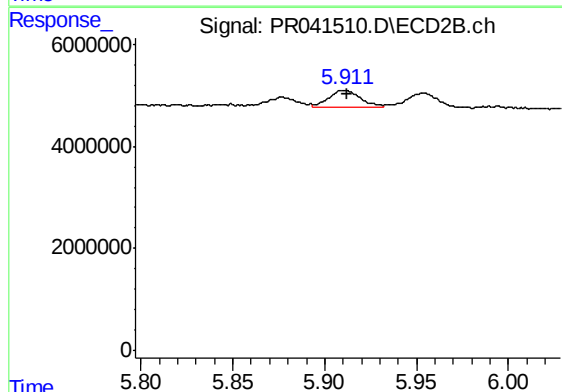
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 1716799
Conc: 18.24 ng/ml



#20 AR-1242-5

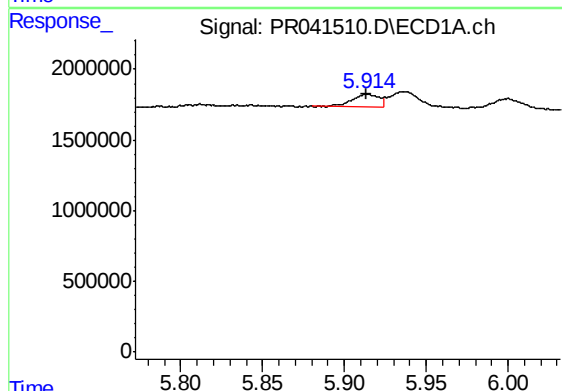
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 1243372
Conc: 24.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



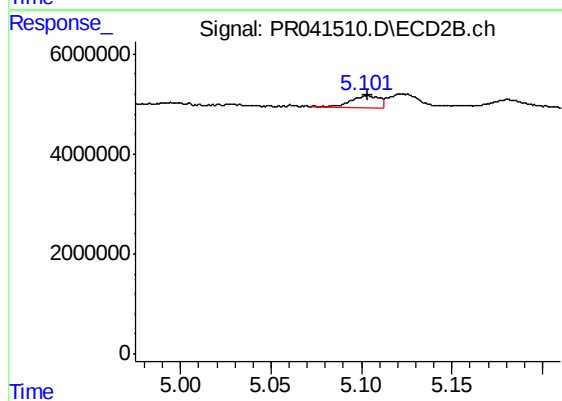
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 3984870
Conc: 23.49 ng/ml



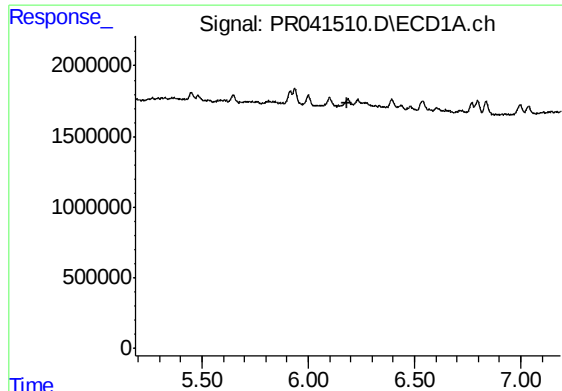
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 999111
Conc: 27.22 ng/ml



#21 AR-1248-1

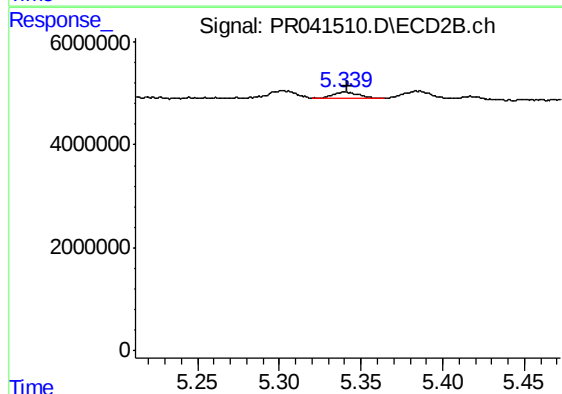
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 2570827
Conc: 30.50 ng/ml



#22 AR-1248-2

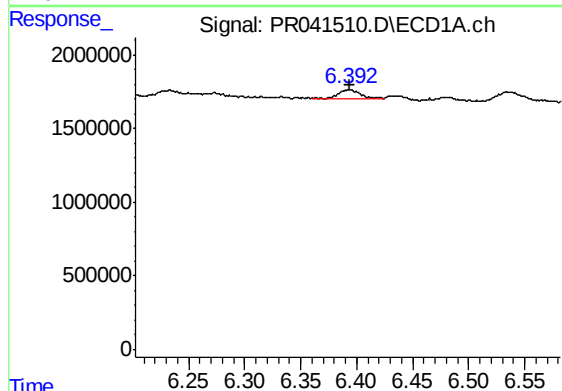
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



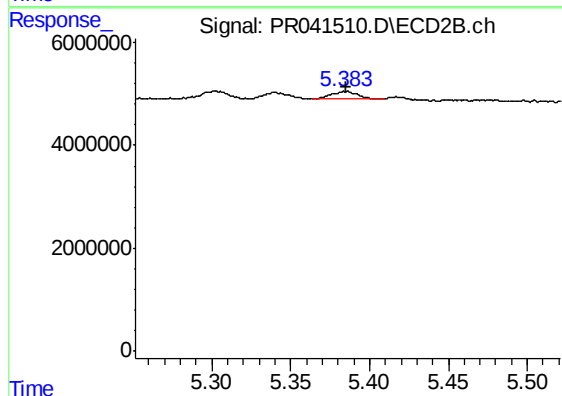
#22 AR-1248-2

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 1471262
Conc: 12.10 ng/ml



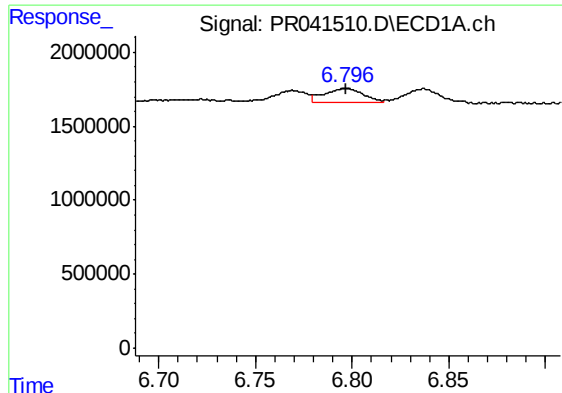
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 754563
Conc: 11.75 ng/ml



#23 AR-1248-3

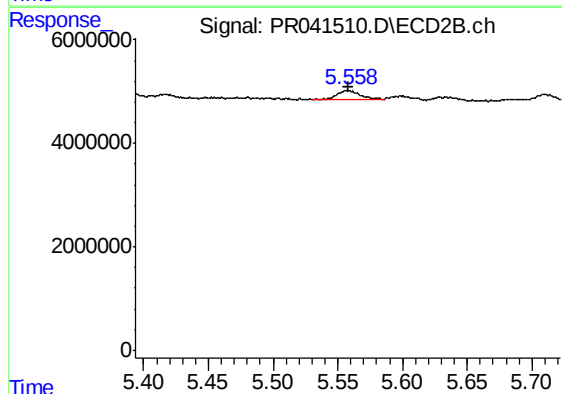
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 1716799
Conc: 13.54 ng/ml



#24 AR-1248-4

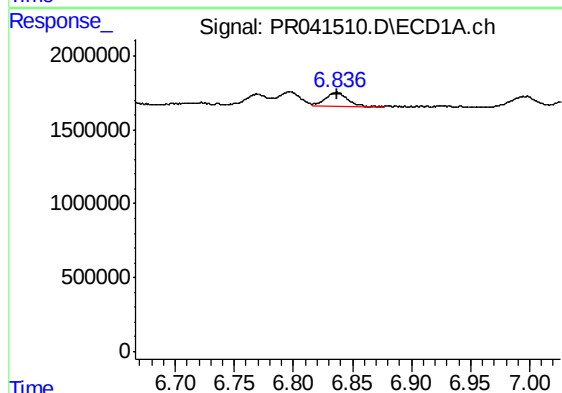
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 1287906
Conc: 15.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



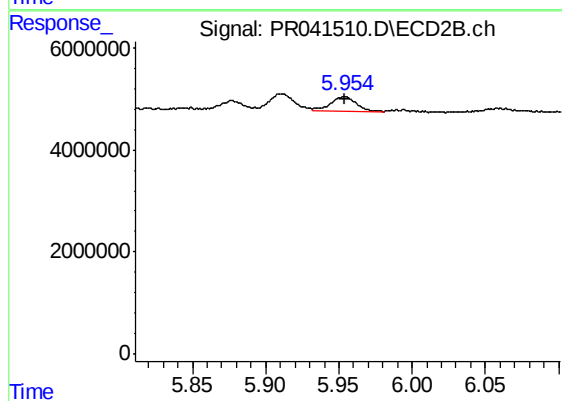
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 2277291
Conc: 13.57 ng/ml



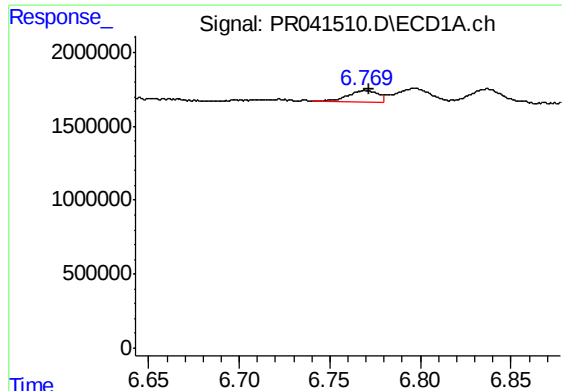
#25 AR-1248-5

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 1243372
Conc: 15.26 ng/ml



#25 AR-1248-5

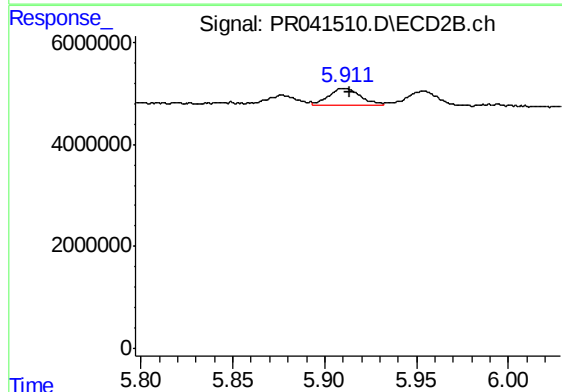
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3565314
Conc: 16.37 ng/ml



#26 AR-1254-1

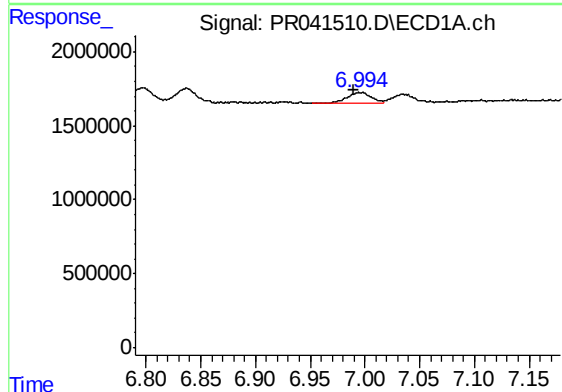
R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 846761
Conc: 10.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



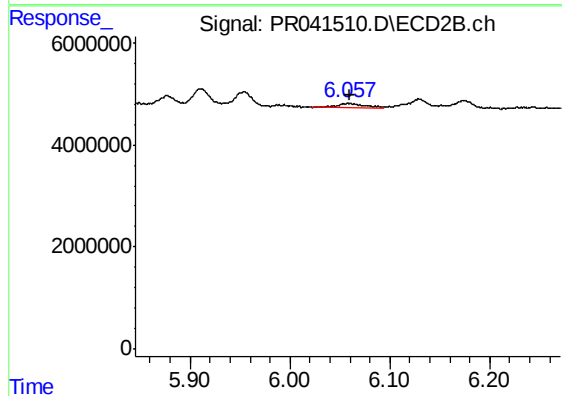
#26 AR-1254-1

R.T.: 5.911 min
Delta R.T.: -0.002 min
Response: 3984870
Conc: 12.29 ng/ml



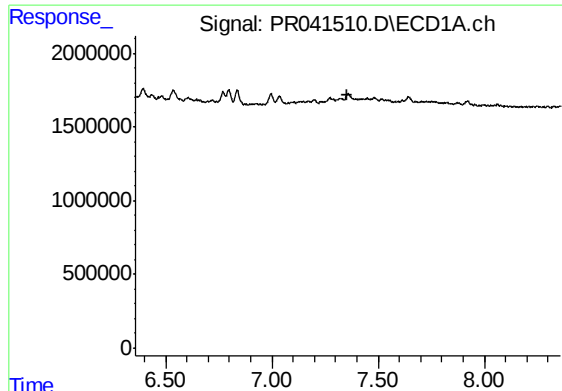
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.006 min
Response: 1080500
Conc: 7.69 ng/ml



#27 AR-1254-2

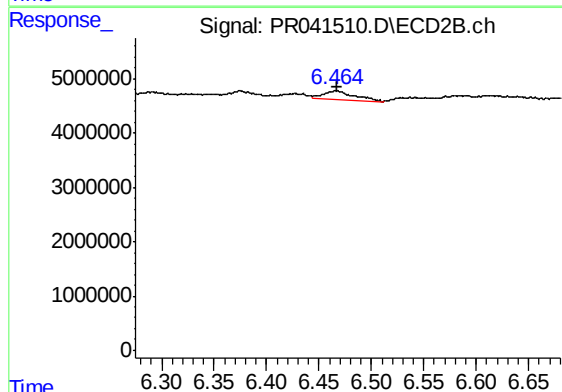
R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 1596301
Conc: 5.23 ng/ml



#28 AR-1254-3

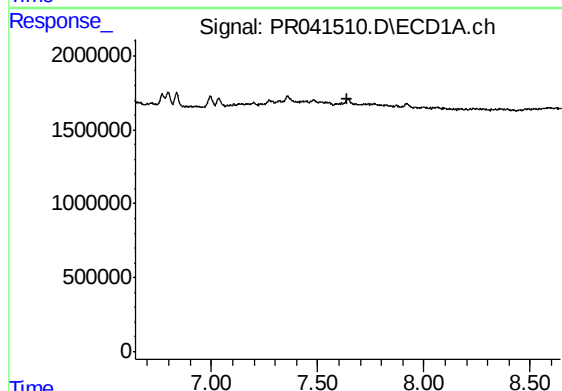
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



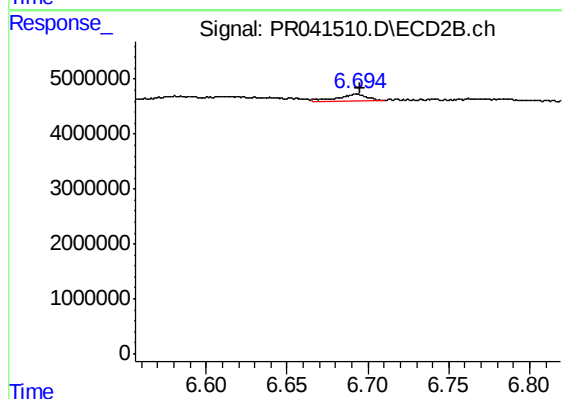
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 3458928
Conc: 6.18 ng/ml



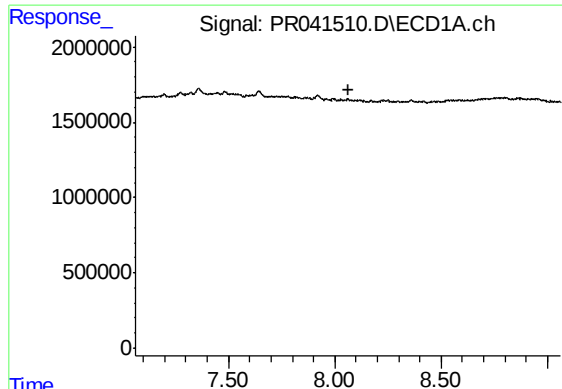
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

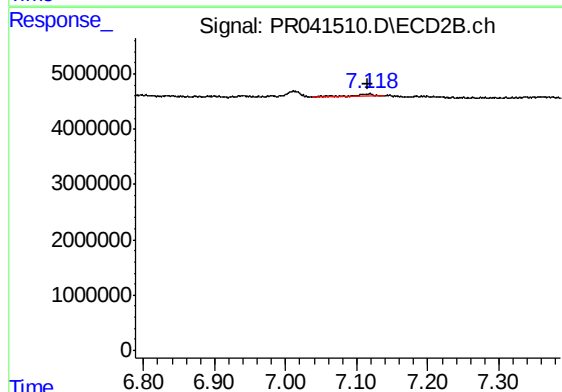
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1526765
Conc: 3.58 ng/ml



#30 AR-1254-5

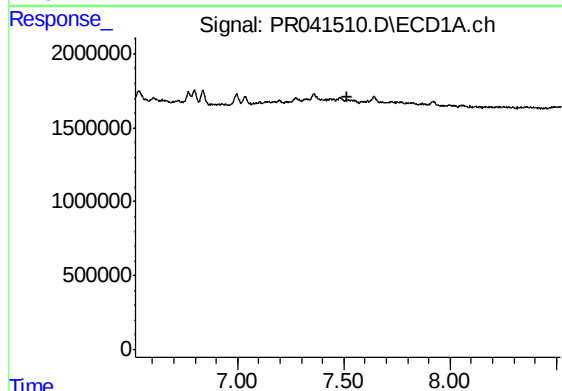
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



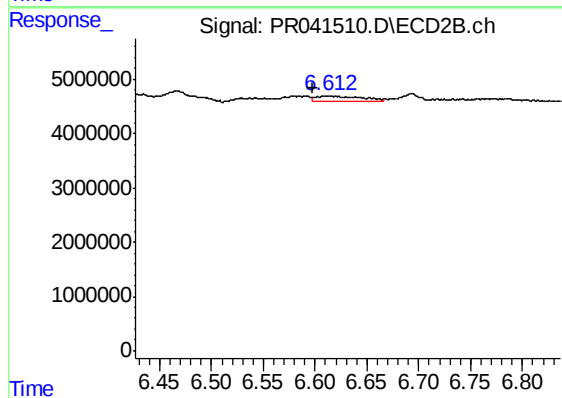
#30 AR-1254-5

R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 870435
Conc: 1.50 ng/ml



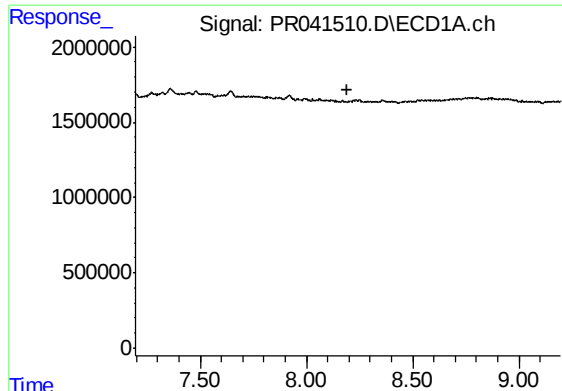
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.



#31 AR-1260-1

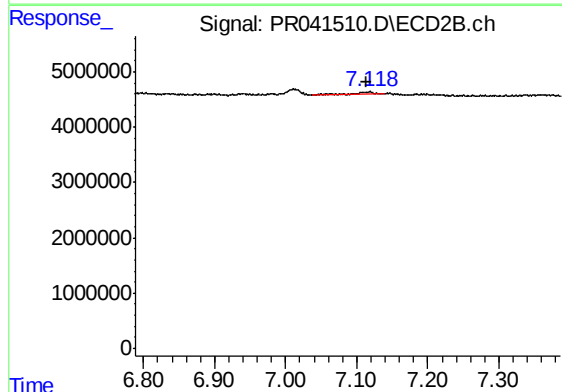
R.T.: 6.612 min
Delta R.T.: 0.015 min
Response: 2742542
Conc: 7.04 ng/ml



#36 AR-1262-1

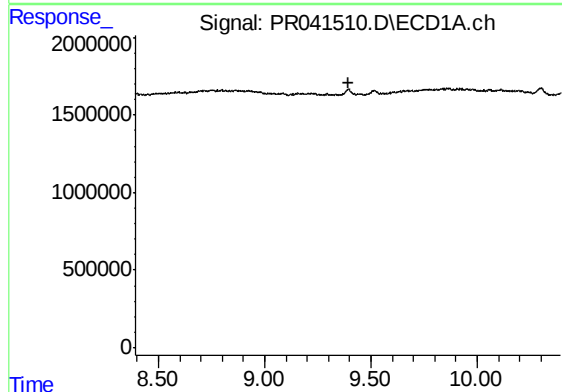
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



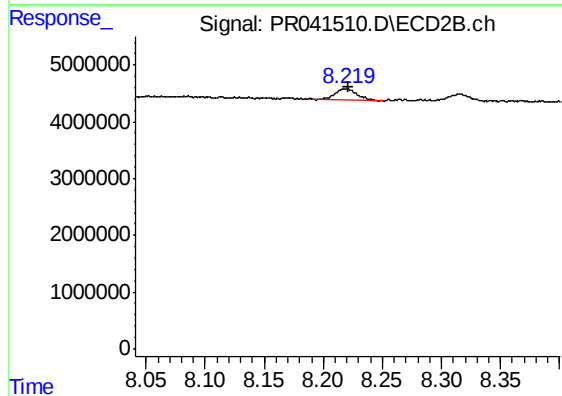
#36 AR-1262-1

R.T.: 7.117 min
Delta R.T.: 0.003 min
Response: 870435
Conc: 2.60 ng/ml



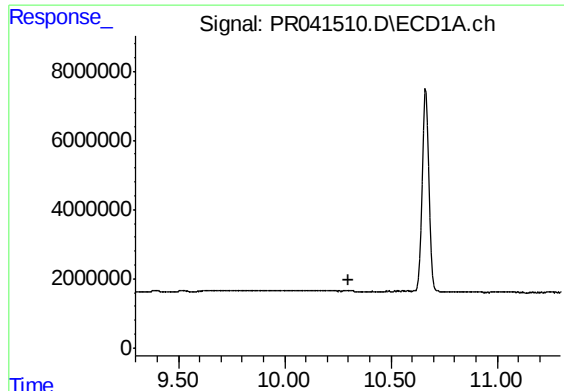
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



#43 AR-1268-3

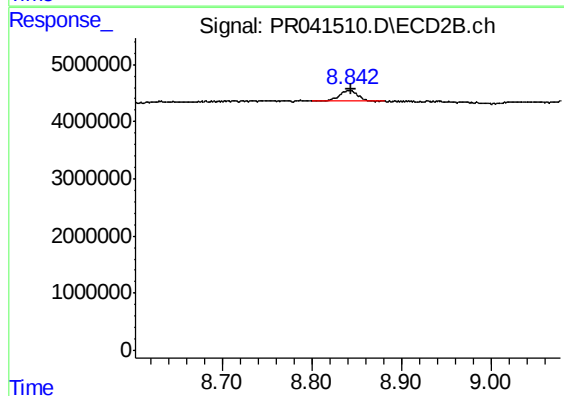
R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2383450
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-7



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 2685370
Conc: 0.61 ng/ml