

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 11:54
 Operator : SM\AJ
 Sample : MDL-AR1232-S-5
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-S-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 12:22:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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...	4.723	3.991	29826451	127.1E6	9.705	9.547
2)	SA Decachlor...	10.643	9.114	49355550	143.3E6	17.734	14.657
Target Compounds							
3)	L1 AR-1016-1	0.000	5.090	0	2322804	N.D.	8.776 #
4)	L1 AR-1016-2	0.000	5.111	0	2662054	N.D.	7.253 #
5)	L1 AR-1016-3	0.000	5.290	0	2146162	N.D.	10.563 #
6)	L1 AR-1016-4	0.000	5.330	0	1553291	N.D.	9.511 #
7)	L1 AR-1016-5	0.000	5.546	0	4895418	N.D.	21.064 #
9)	L2 AR-1221-2	0.000	4.293	0	2031792	N.D.	26.459 #
10)	L2 AR-1221-3	5.097	4.368	1461588	3417826	18.479	15.094
11)	L3 AR-1232-1	5.097	4.368	1461588	3417826	29.241	25.250
12)	L3 AR-1232-2	0.000	5.111	0	2662054	N.D.	20.492 #
13)	L3 AR-1232-3	0.000	5.290	0	2146162	N.D.	29.217 #
14)	L3 AR-1232-4	0.000	5.374	0	1375072	N.D.	20.702 #
15)	L3 AR-1232-5	0.000	5.546	0	4895418	N.D.	59.408 #
16)	L4 AR-1242-1	0.000	5.090	0	2322804	N.D.	13.370 #
17)	L4 AR-1242-2	0.000	5.111	0	2662054	N.D.	11.123 #
18)	L4 AR-1242-3	0.000	5.290	0	2146162	N.D.	15.808 #
19)	L4 AR-1242-4	0.000	5.374	0	1375072	N.D.	10.000 #
20)	L4 AR-1242-5	0.000	5.900	0	2233743	N.D.	9.740 #
21)	L5 AR-1248-1	0.000	5.090	0	2322804	N.D.	16.766 #
22)	L5 AR-1248-2	0.000	5.330	0	1553291	N.D.	7.897 #
23)	L5 AR-1248-3	0.000	5.374	0	1375072	N.D.	6.768 #
24)	L5 AR-1248-4	0.000	5.546	0	4895418	N.D.	18.569 #
25)	L5 AR-1248-5	0.000	5.942	0	2401973	N.D.	7.601 #
26)	L6 AR-1254-1	0.000	5.900	0	2233743	N.D.	4.666 #
27)	L6 AR-1254-2	0.000	6.118f	0	3623383	N.D.	8.206 #

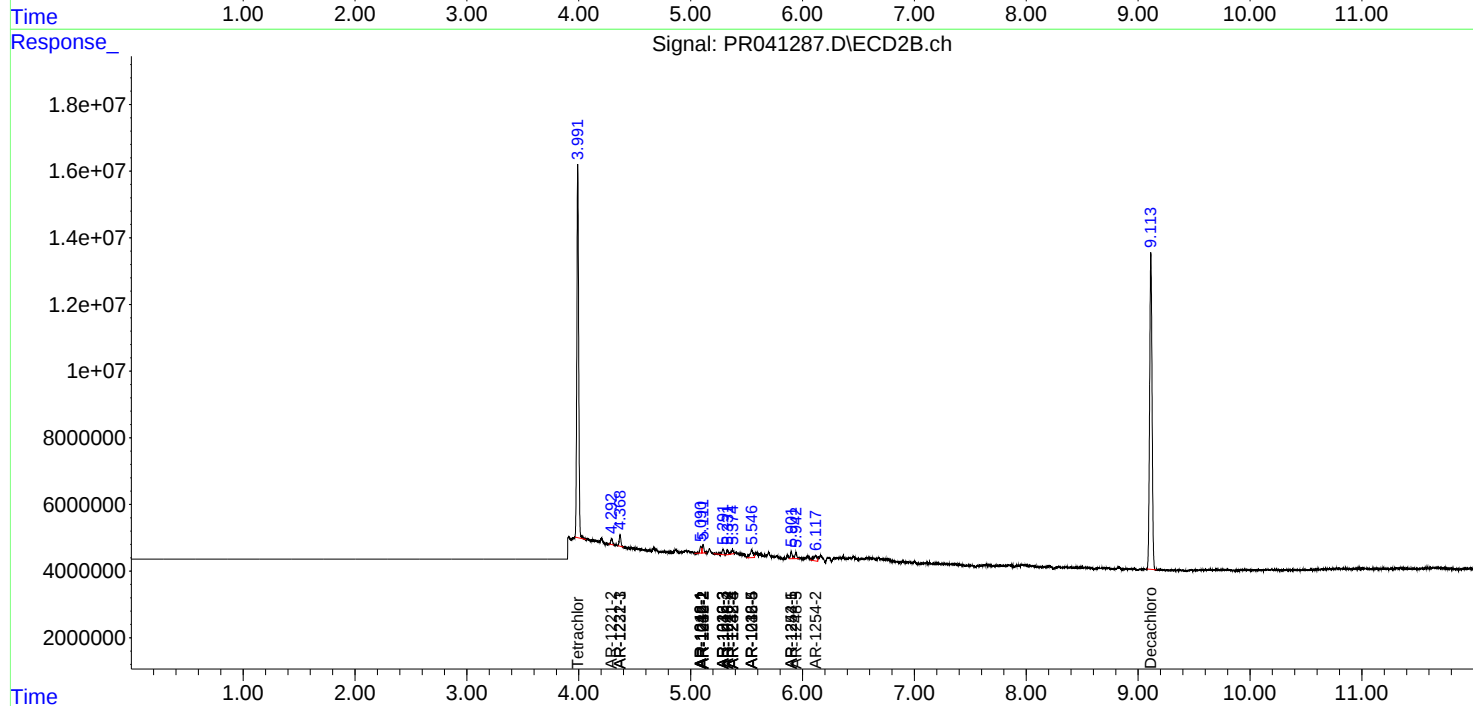
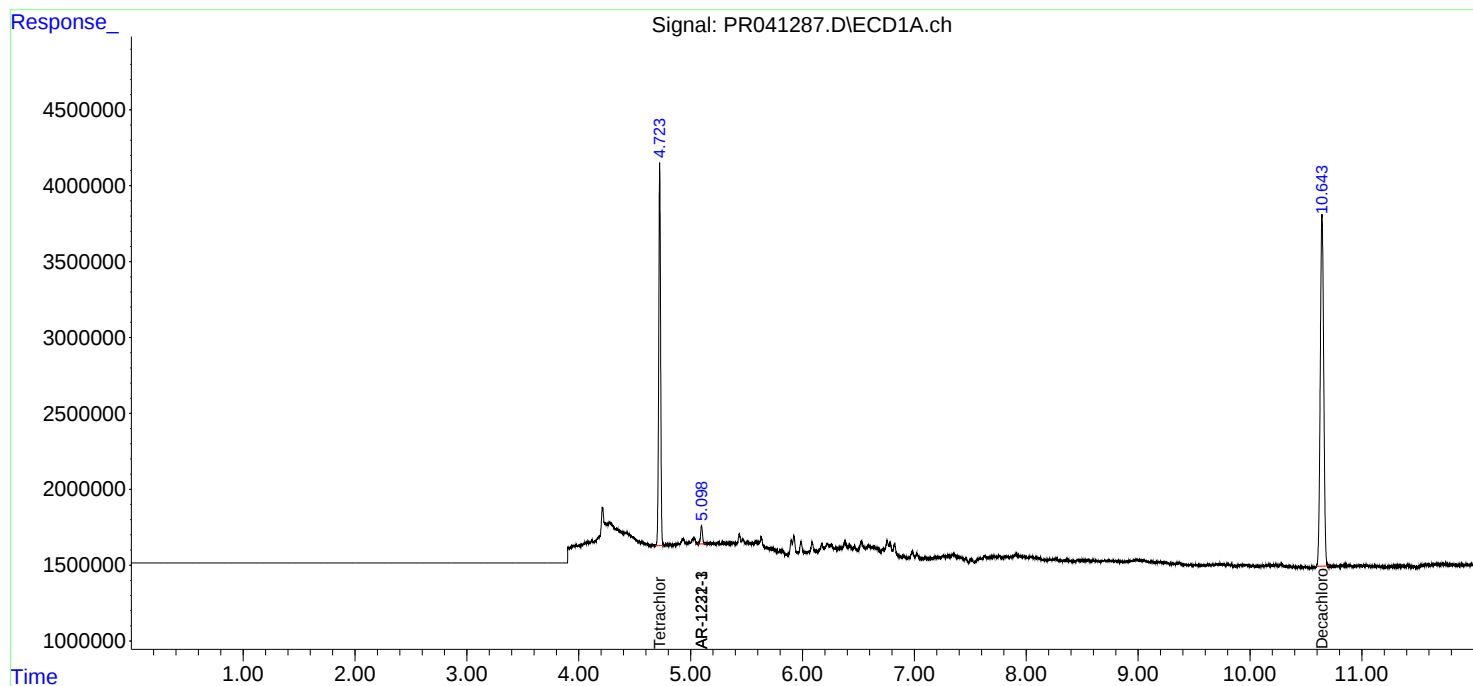
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

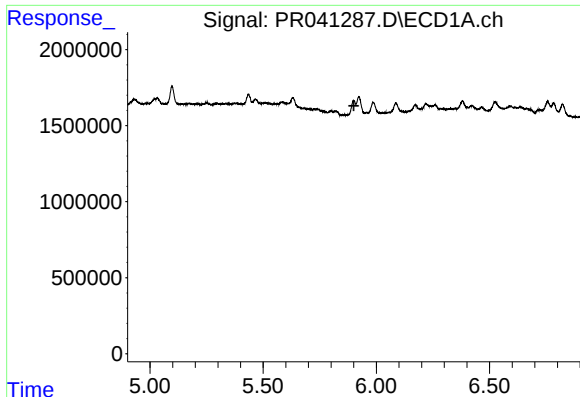
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 11:54
Operator : SM\AJ
Sample : MDL-AR1232-S-5
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 12:22:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

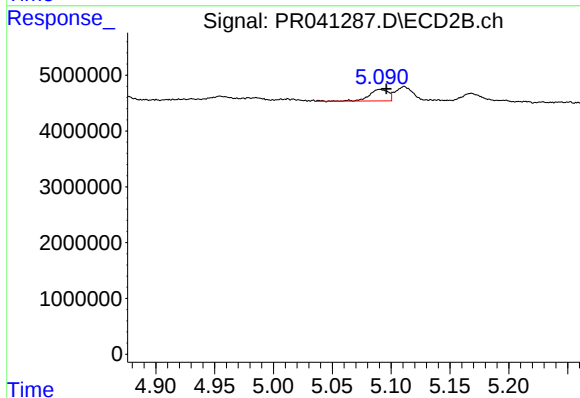




#3 AR-1016-1

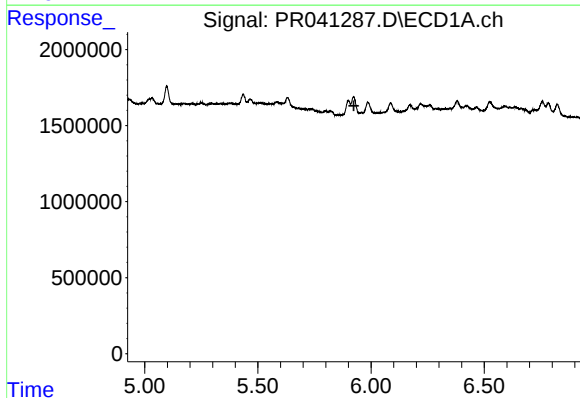
R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



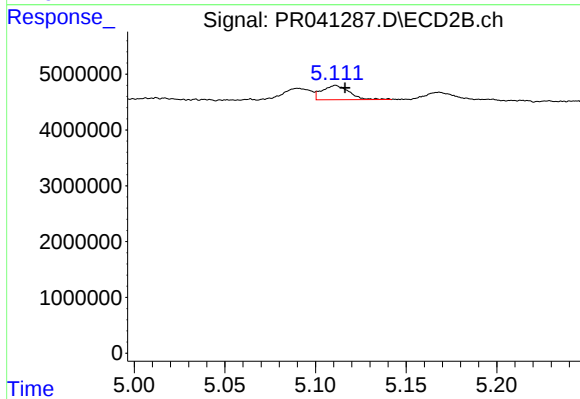
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 2322804
Conc: 8.78 ng/ml



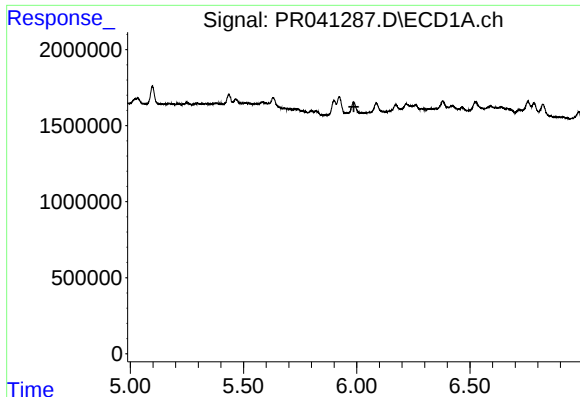
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#4 AR-1016-2

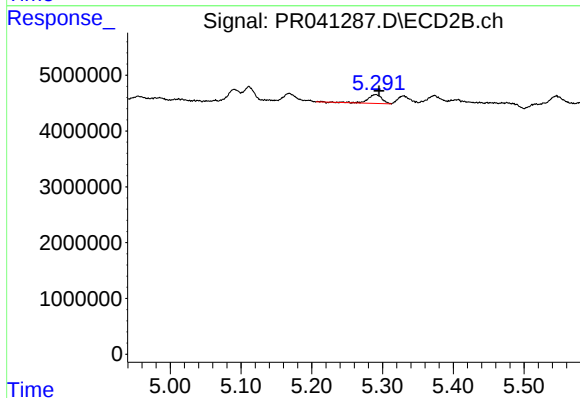
R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 2662054
Conc: 7.25 ng/ml



#5 AR-1016-3

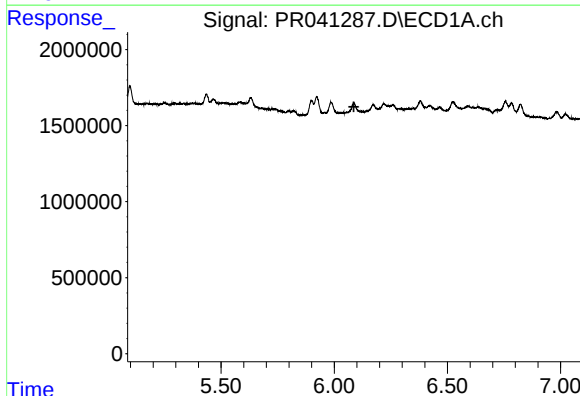
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



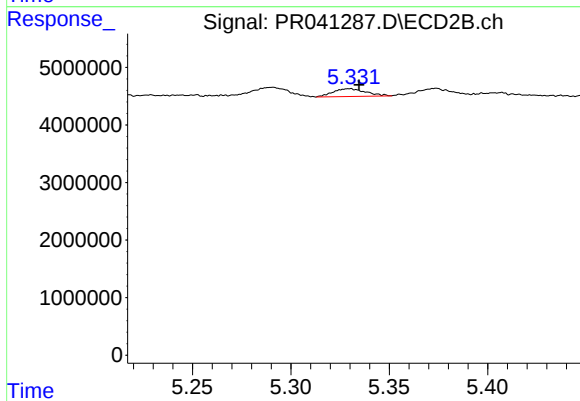
#5 AR-1016-3

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 2146162
Conc: 10.56 ng/ml



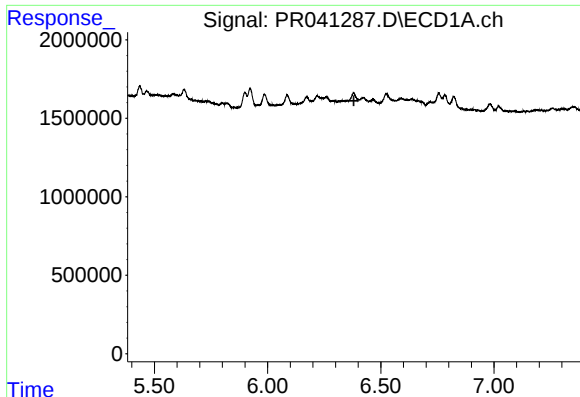
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#6 AR-1016-4

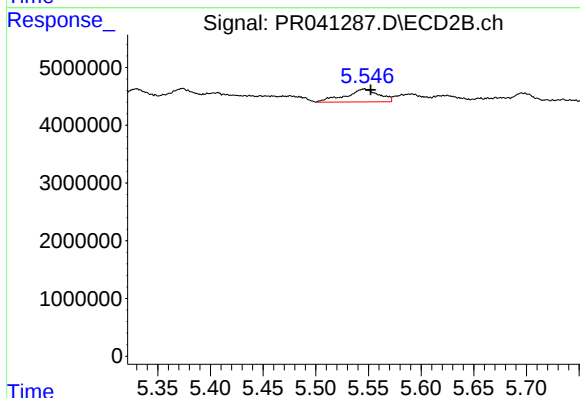
R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 1553291
Conc: 9.51 ng/ml



#7 AR-1016-5

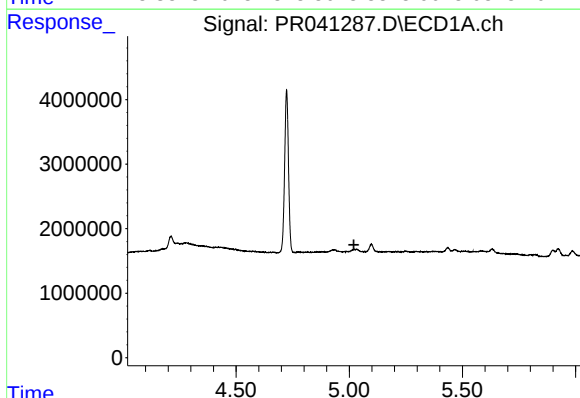
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



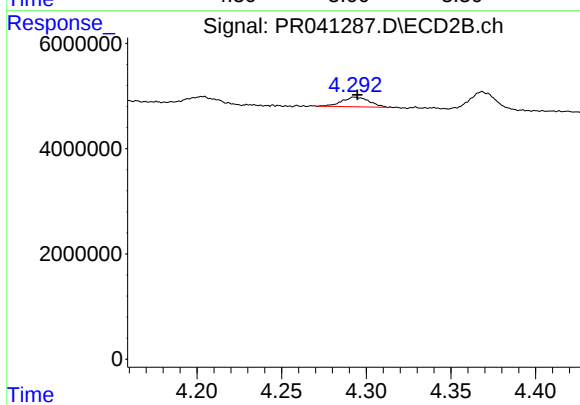
#7 AR-1016-5

R.T.: 5.546 min
Delta R.T.: -0.007 min
Response: 4895418
Conc: 21.06 ng/ml



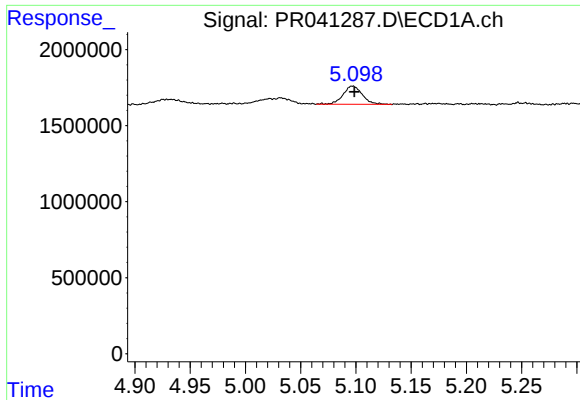
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

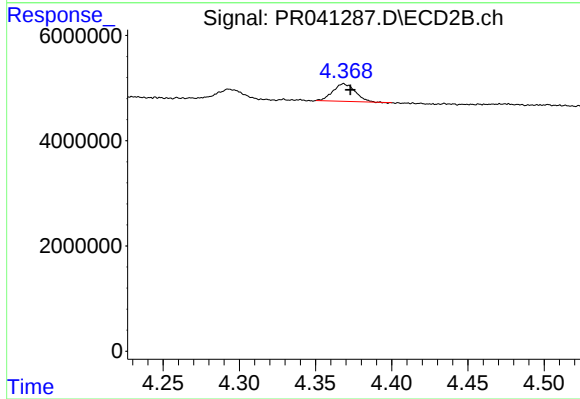
R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 2031792
Conc: 26.46 ng/ml



#10 AR-1221-3

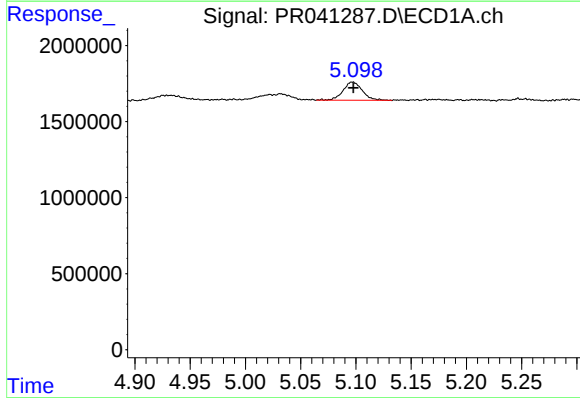
R.T.: 5.097 min
Delta R.T.: -0.002 min
Response: 1461588
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



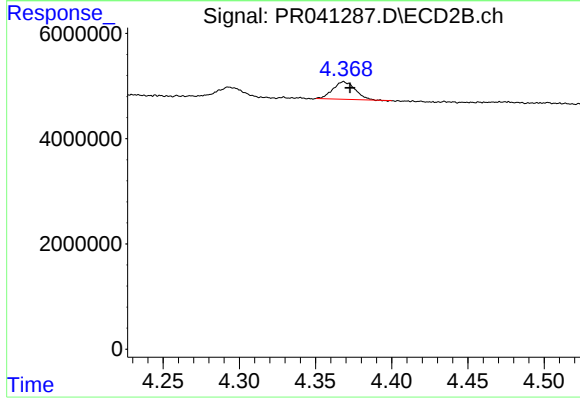
#10 AR-1221-3

R.T.: 4.368 min
Delta R.T.: -0.004 min
Response: 3417826
Conc: 15.09 ng/ml



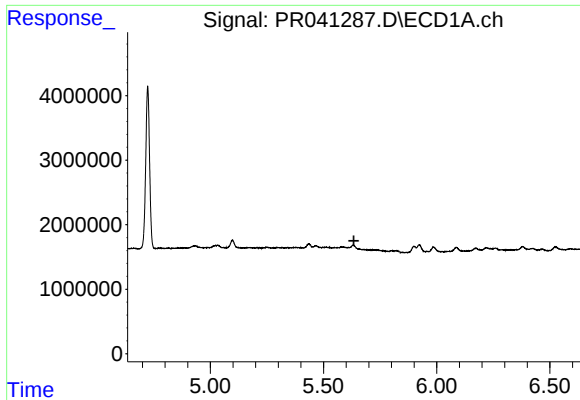
#11 AR-1232-1

R.T.: 5.097 min
Delta R.T.: -0.001 min
Response: 1461588
Conc: 29.24 ng/ml



#11 AR-1232-1

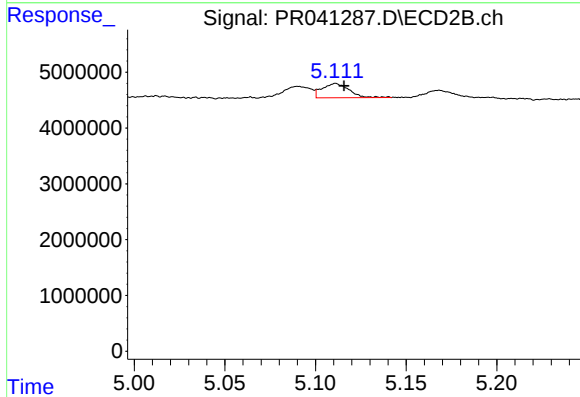
R.T.: 4.368 min
Delta R.T.: -0.004 min
Response: 3417826
Conc: 25.25 ng/ml



#12 AR-1232-2

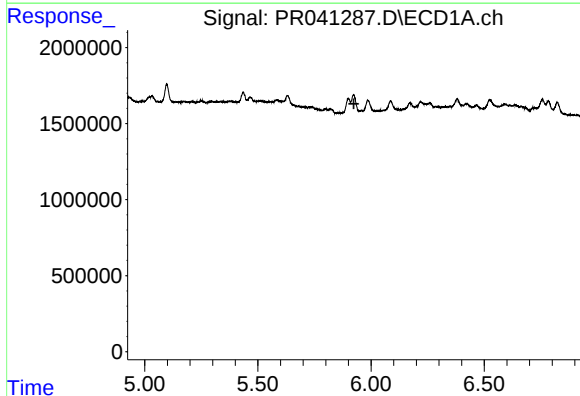
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



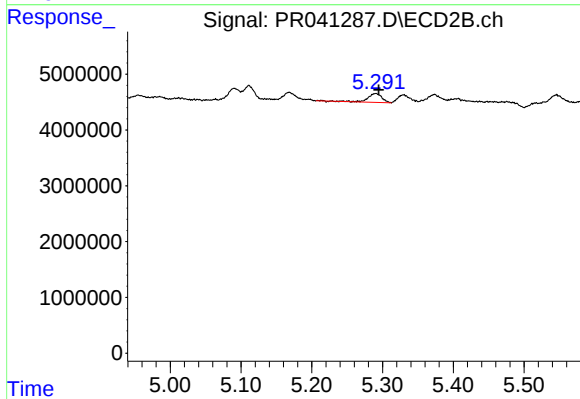
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 2662054
Conc: 20.49 ng/ml



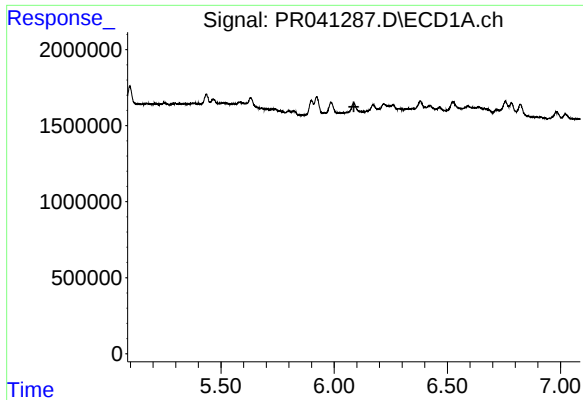
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

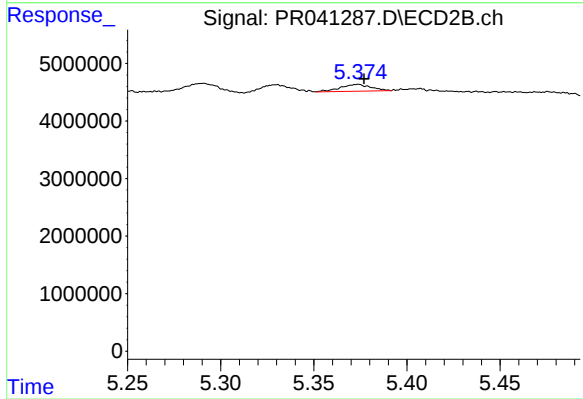
R.T.: 5.290 min
Delta R.T.: -0.004 min
Response: 2146162
Conc: 29.22 ng/ml



#14 AR-1232-4

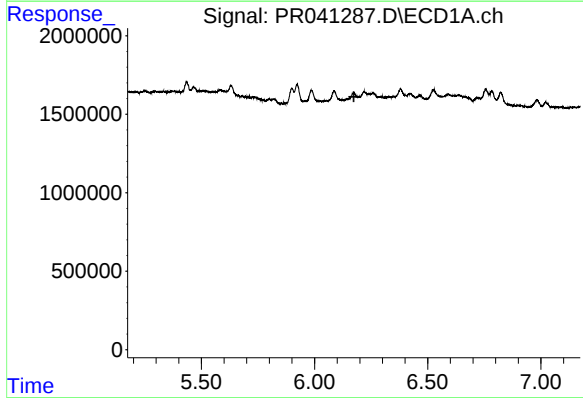
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



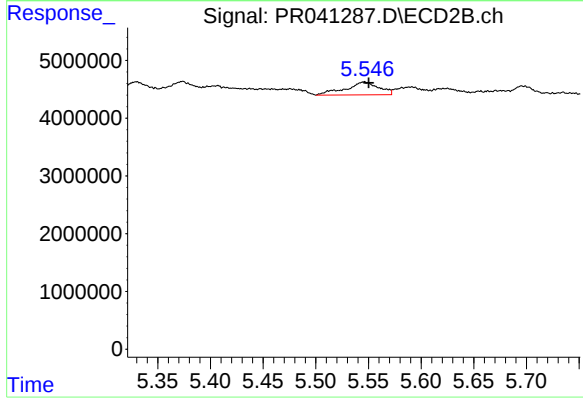
#14 AR-1232-4

R.T.: 5.374 min
Delta R.T.: -0.003 min
Response: 1375072
Conc: 20.70 ng/ml



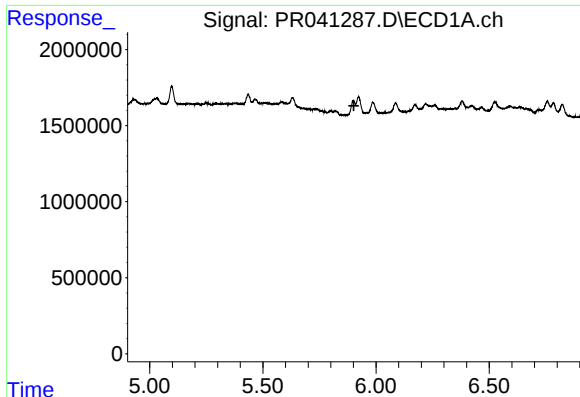
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

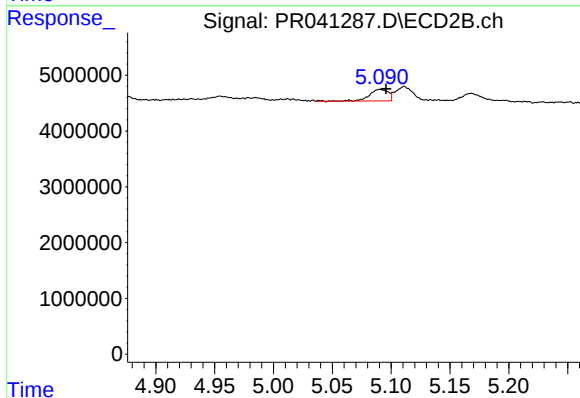
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 4895418
Conc: 59.41 ng/ml



#16 AR-1242-1

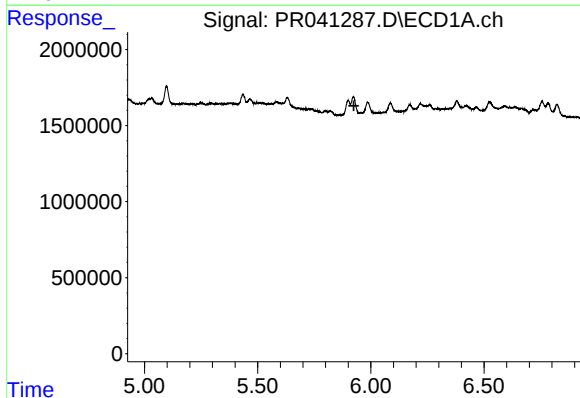
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



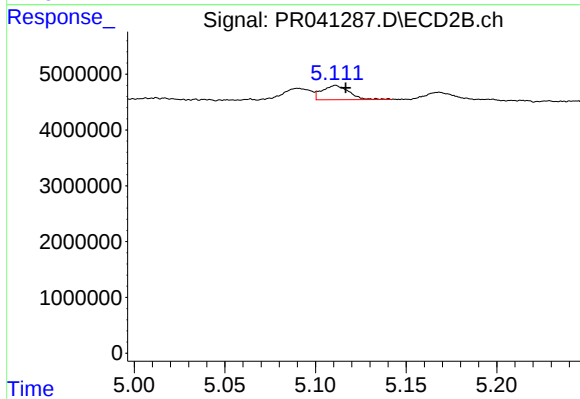
#16 AR-1242-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 2322804
Conc: 13.37 ng/ml



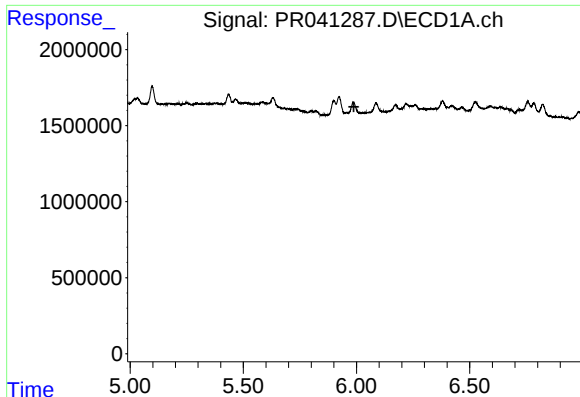
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#17 AR-1242-2

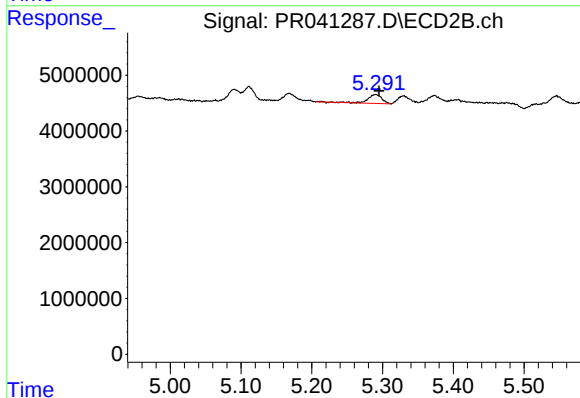
R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 2662054
Conc: 11.12 ng/ml



#18 AR-1242-3

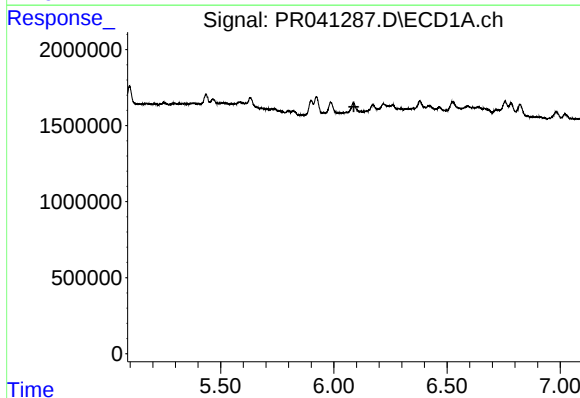
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



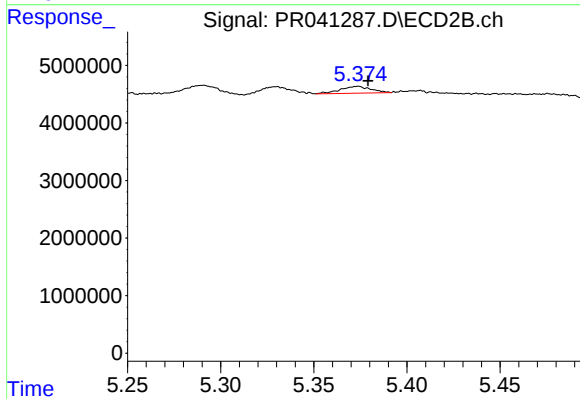
#18 AR-1242-3

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 2146162
Conc: 15.81 ng/ml



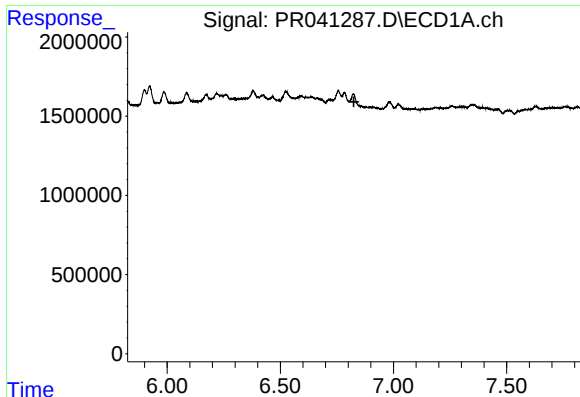
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#19 AR-1242-4

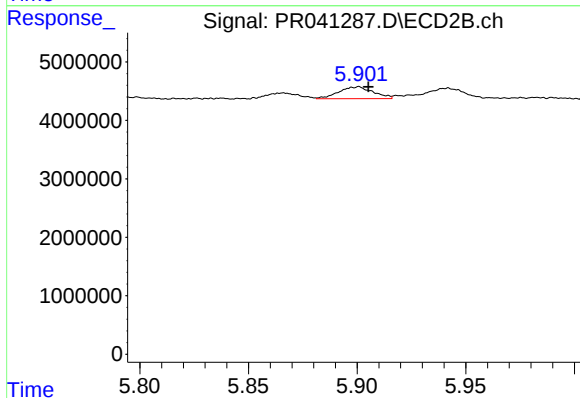
R.T.: 5.374 min
Delta R.T.: -0.006 min
Response: 1375072
Conc: 10.00 ng/ml



#20 AR-1242-5

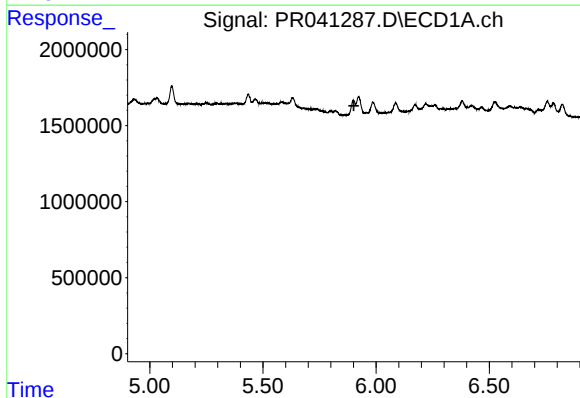
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



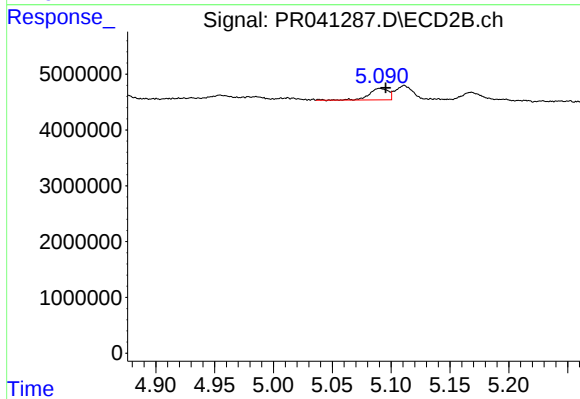
#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 2233743
Conc: 9.74 ng/ml



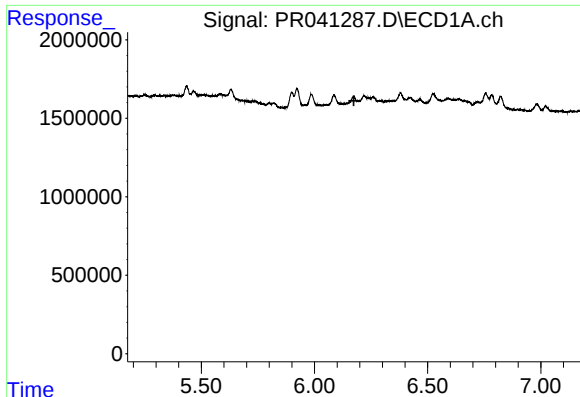
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#21 AR-1248-1

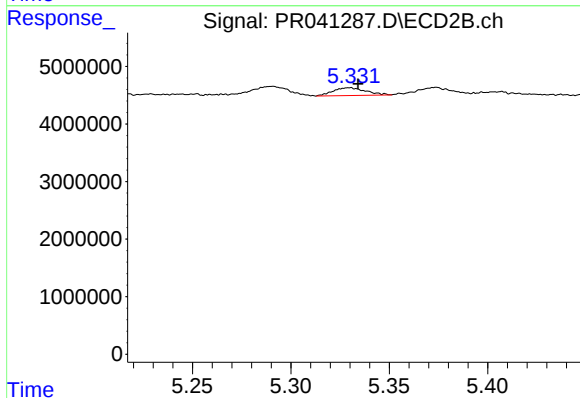
R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 2322804
Conc: 16.77 ng/ml



#22 AR-1248-2

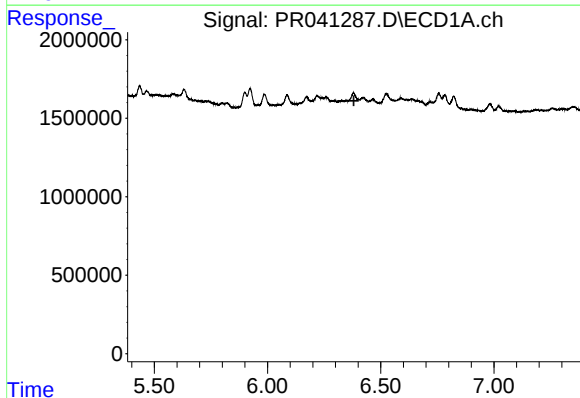
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



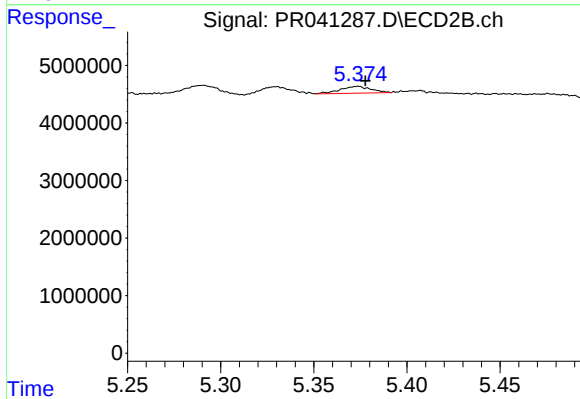
#22 AR-1248-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 1553291
Conc: 7.90 ng/ml



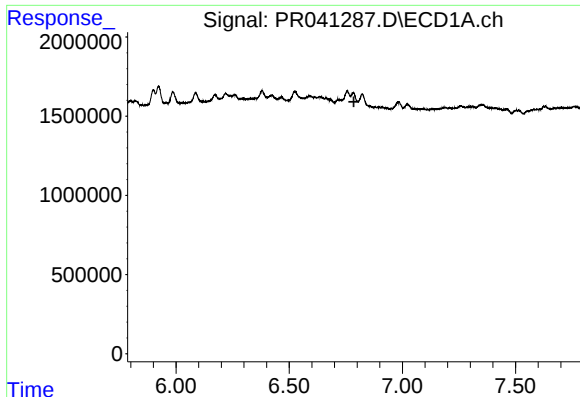
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#23 AR-1248-3

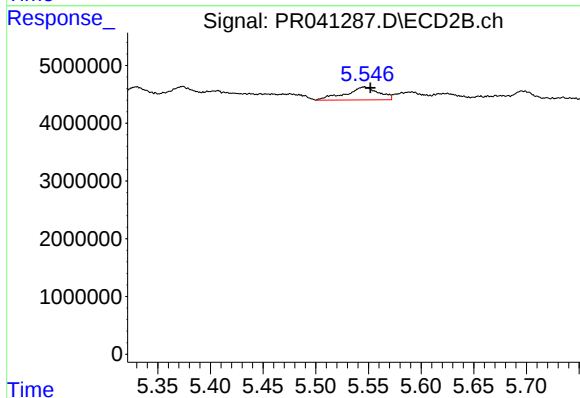
R.T.: 5.374 min
Delta R.T.: -0.004 min
Response: 1375072
Conc: 6.77 ng/ml



#24 AR-1248-4

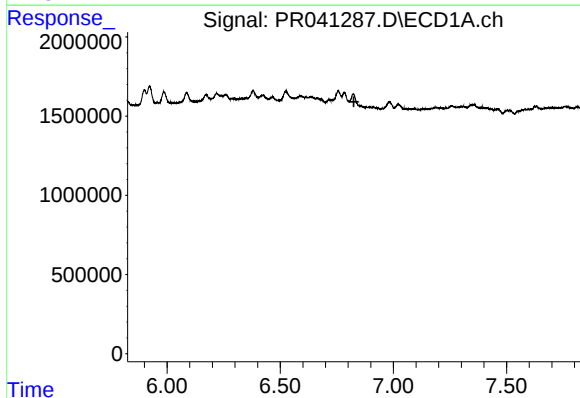
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



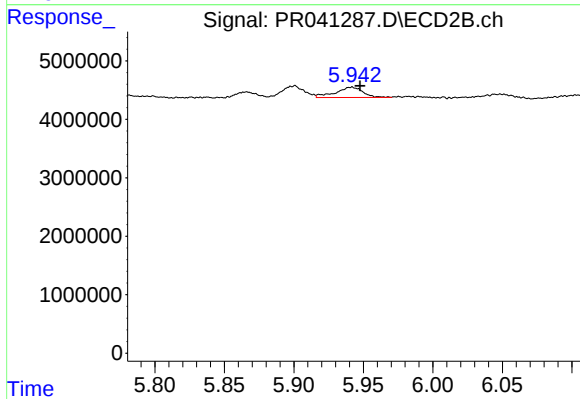
#24 AR-1248-4

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 4895418
Conc: 18.57 ng/ml



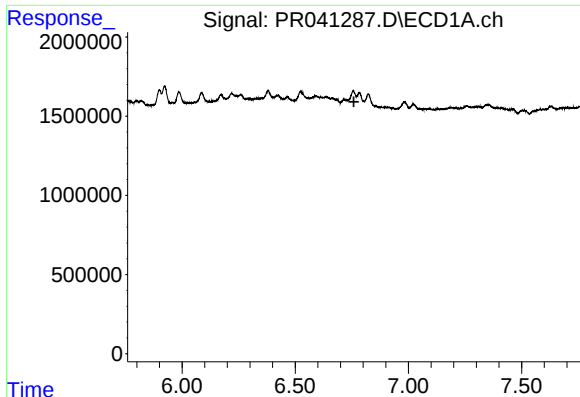
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#25 AR-1248-5

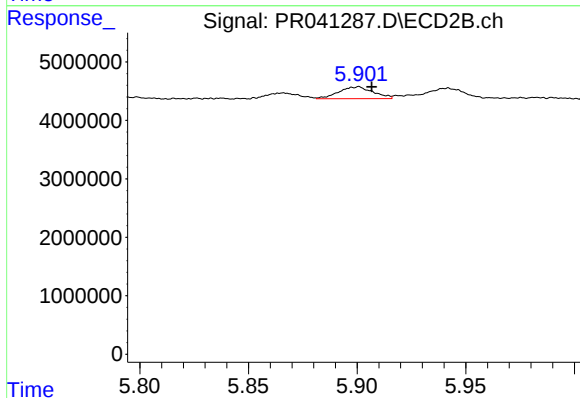
R.T.: 5.942 min
Delta R.T.: -0.006 min
Response: 2401973
Conc: 7.60 ng/ml



#26 AR-1254-1

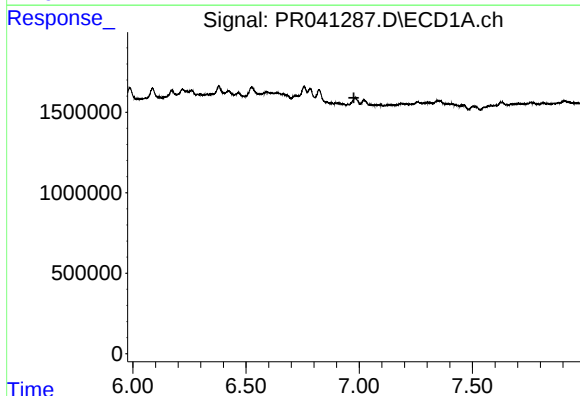
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-5



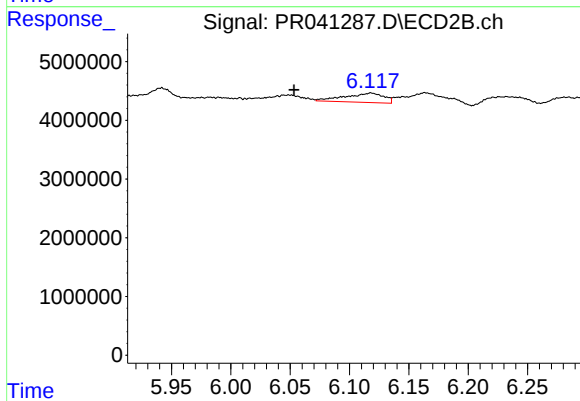
#26 AR-1254-1

R.T.: 5.900 min
Delta R.T.: -0.006 min
Response: 2233743
Conc: 4.67 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.065 min
Response: 3623383
Conc: 8.21 ng/ml