

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 12:09
 Operator : SM\AJ
 Sample : MDL-AR1232-S-6
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-S-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 12:23:17 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	43584565	182.1E6	14.182	13.675
2)	SA Decachlor...	10.643	9.114	75986852	225.4E6	27.303	23.060
Target Compounds							
3)	L1 AR-1016-1	5.899	5.090	1678817	3836877	14.889	14.496
4)	L1 AR-1016-2	5.923	5.111	2412400	4926331	15.161	13.423
5)	L1 AR-1016-3	5.986	5.289	1414689	2903188	15.098	14.290
6)	L1 AR-1016-4	0.000	5.329	0	1907973	N.D.	11.683 #
7)	L1 AR-1016-5	0.000	5.547	0	174655	N.D.	0.752 #
8)	L2 AR-1221-1	0.000	4.204	0	2302691	N.D.	19.191 #
9)	L2 AR-1221-2	0.000	4.294	0	3136715	N.D.	40.847 #
10)	L2 AR-1221-3	5.098	4.369	2179040	5051556	27.550	22.309
11)	L3 AR-1232-1	5.098	4.369	2179040	5051556	43.594	37.319
12)	L3 AR-1232-2	0.000	5.111	0	4926331	N.D.	37.922 #
13)	L3 AR-1232-3	5.923	5.289	2412400	2903188	43.695	39.523
14)	L3 AR-1232-4	0.000	5.372	0	1856288	N.D.	27.947 #
15)	L3 AR-1232-5	0.000	5.547	0	174655	N.D.	2.120 #
16)	L4 AR-1242-1	5.899	5.090	1678817	3836877	22.594	22.085
17)	L4 AR-1242-2	5.923	5.111	2412400	4926331	23.018	20.584
18)	L4 AR-1242-3	5.986	5.289	1414689	2903188	22.351	21.384
19)	L4 AR-1242-4	0.000	5.372	0	1856288	N.D.	13.499 #
20)	L4 AR-1242-5	6.823	5.899	1284993	3742271	20.393	16.317
21)	L5 AR-1248-1	5.899	5.090	1678817	3836877	28.671	27.694
22)	L5 AR-1248-2	0.000	5.329	0	1907973	N.D.	9.700 #
23)	L5 AR-1248-3	0.000	5.372	0	1856288	N.D.	9.136 #
24)	L5 AR-1248-4	6.783	5.547	1402253	174655	11.999	0.662 #
25)	L5 AR-1248-5	6.823	5.941	1284993	4360107	11.717	13.797
26)	L6 AR-1254-1	6.757	5.899	1149623	3742271	9.379	7.817
27)	L6 AR-1254-2	0.000	6.118f	0	4152101	N.D.	9.403 #
28)	L6 AR-1254-3	0.000	6.455	0	4092759	N.D.	5.441 #

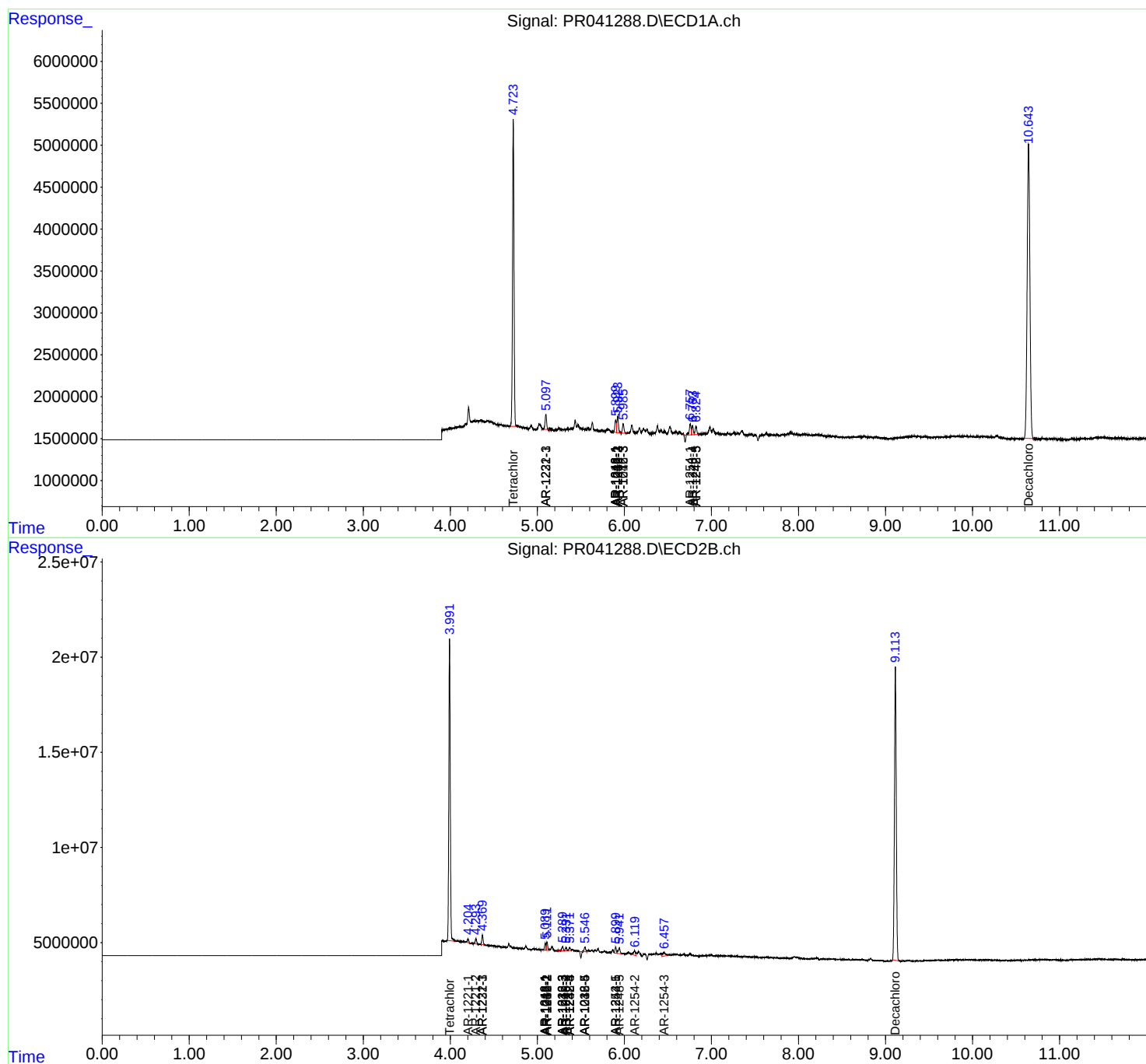
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

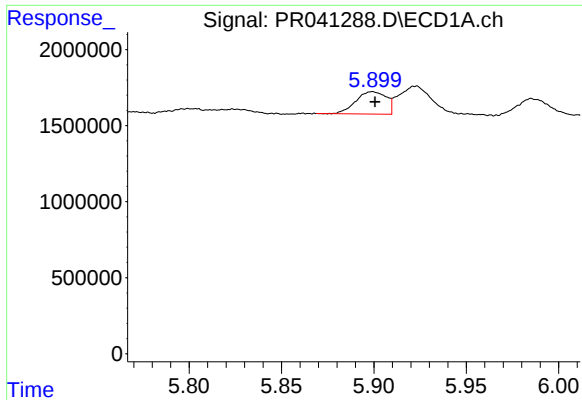
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 12:09
Operator : SM\AJ
Sample : MDL-AR1232-S-6
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1232-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 12:23:17 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

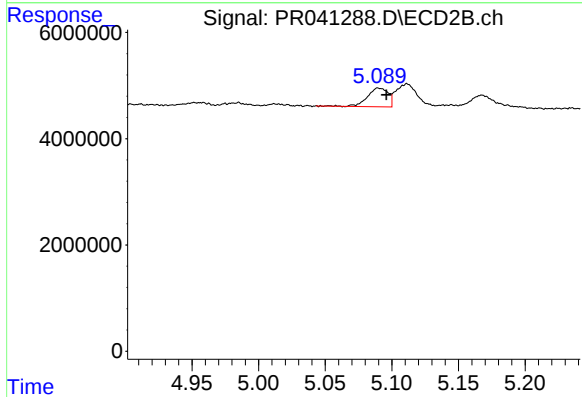




#3 AR-1016-1

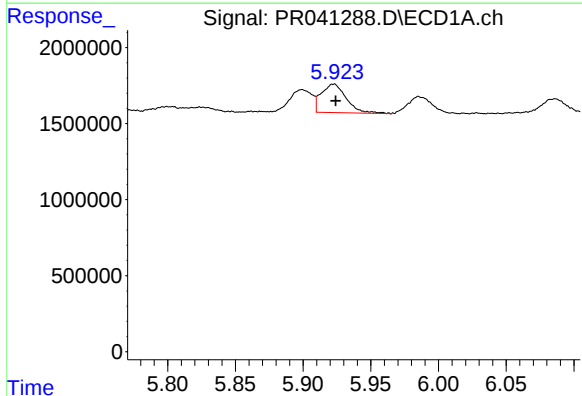
R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 1678817
Conc: 14.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



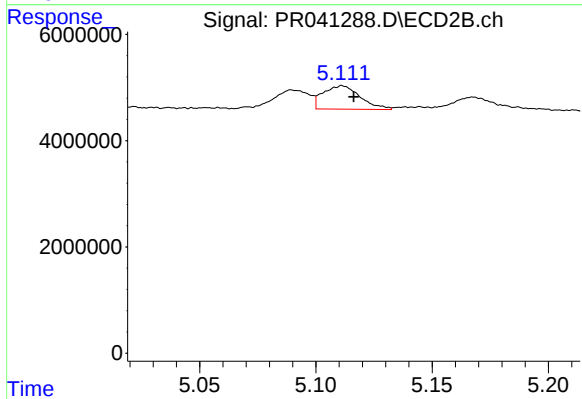
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 3836877
Conc: 14.50 ng/ml



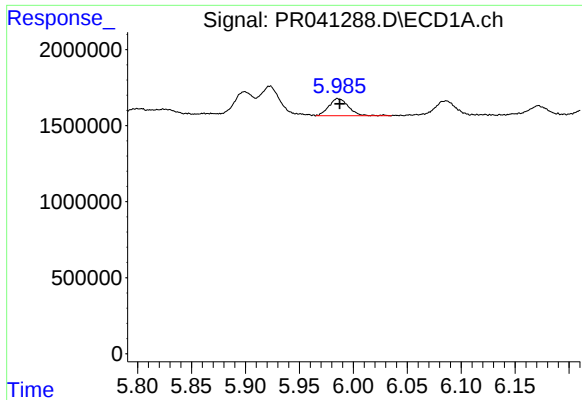
#4 AR-1016-2

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 2412400
Conc: 15.16 ng/ml



#4 AR-1016-2

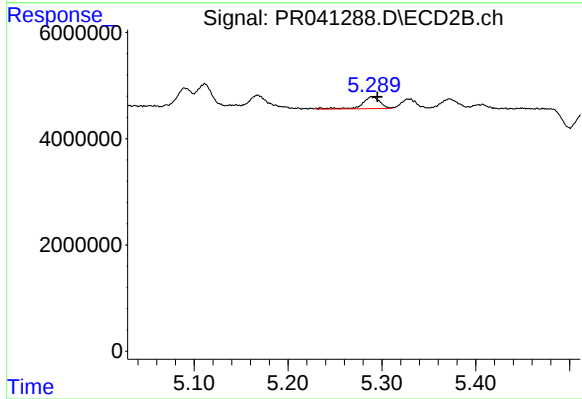
R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 4926331
Conc: 13.42 ng/ml



#5 AR-1016-3

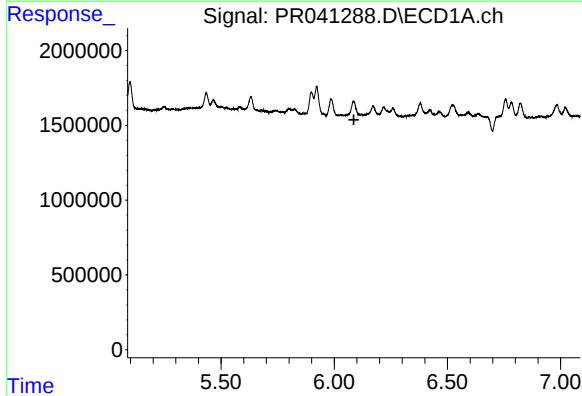
R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 1414689
Conc: 15.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



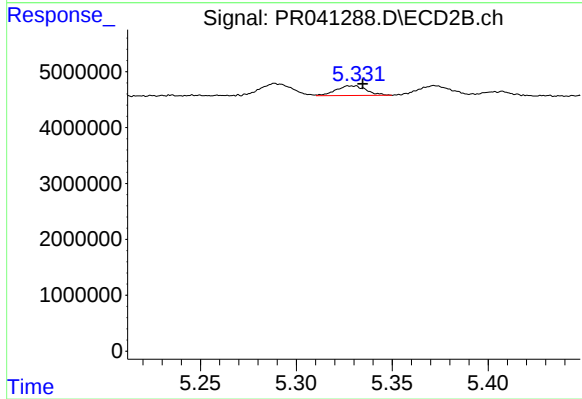
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 2903188
Conc: 14.29 ng/ml



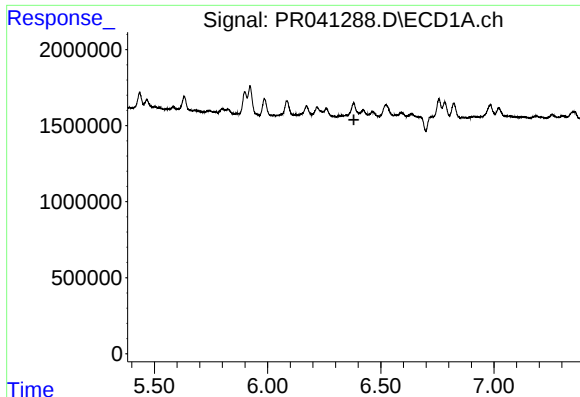
#6 AR-1016-4

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



#6 AR-1016-4

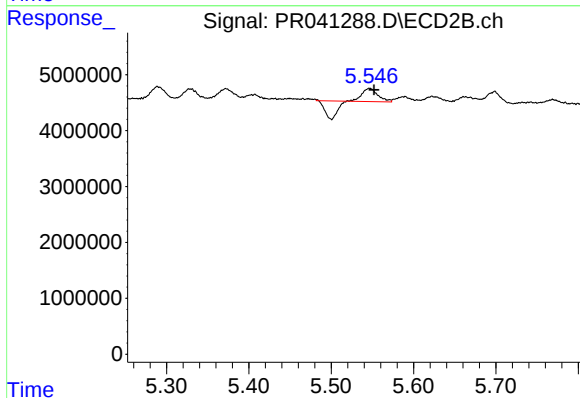
R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 1907973
Conc: 11.68 ng/ml



#7 AR-1016-5

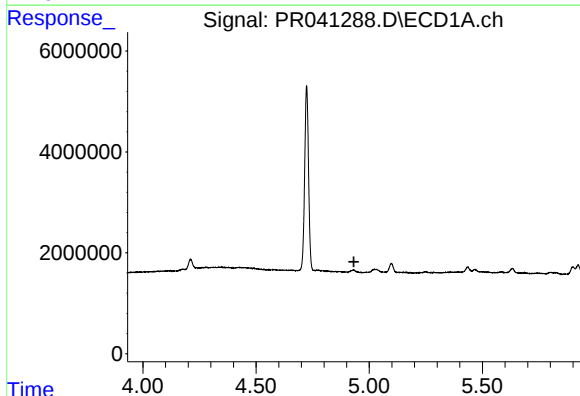
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



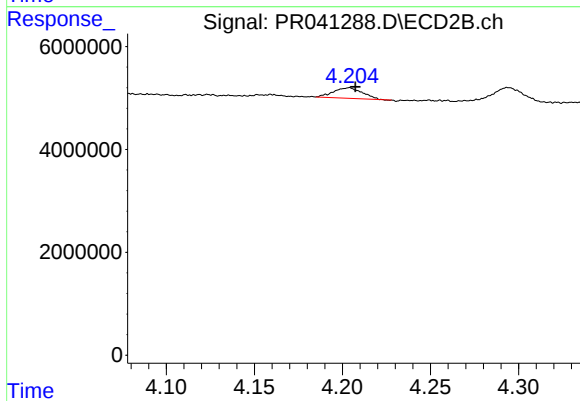
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 174655
Conc: 0.75 ng/ml



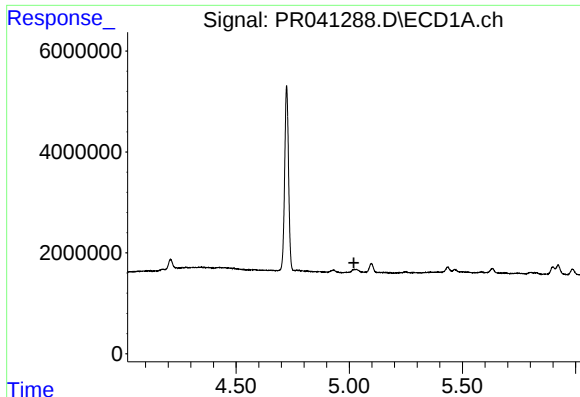
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.



#8 AR-1221-1

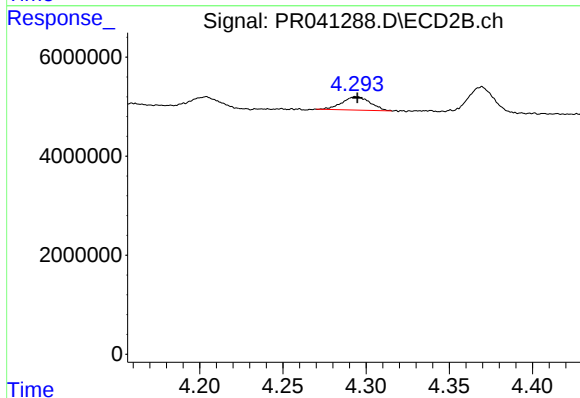
R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 2302691
Conc: 19.19 ng/ml



#9 AR-1221-2

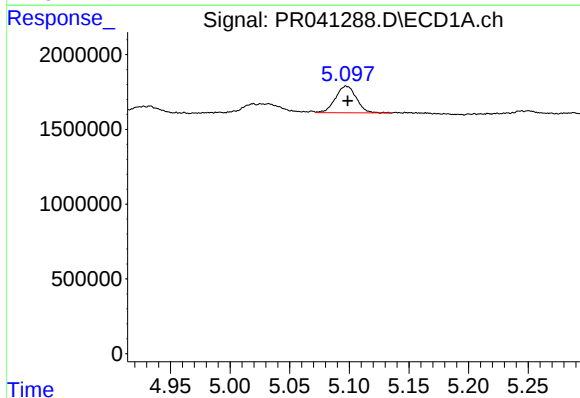
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



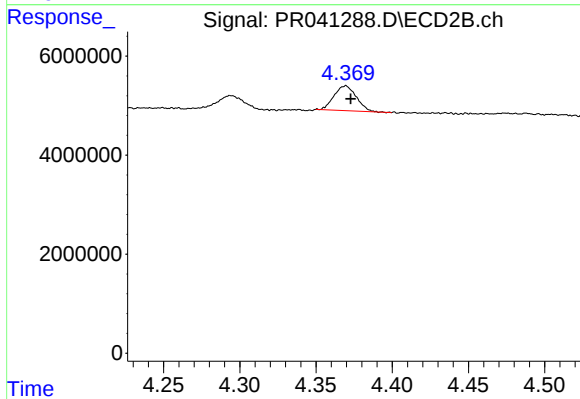
#9 AR-1221-2

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 3136715
Conc: 40.85 ng/ml



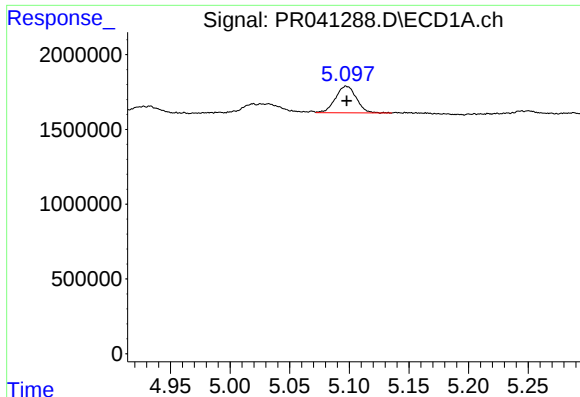
#10 AR-1221-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 2179040
Conc: 27.55 ng/ml



#10 AR-1221-3

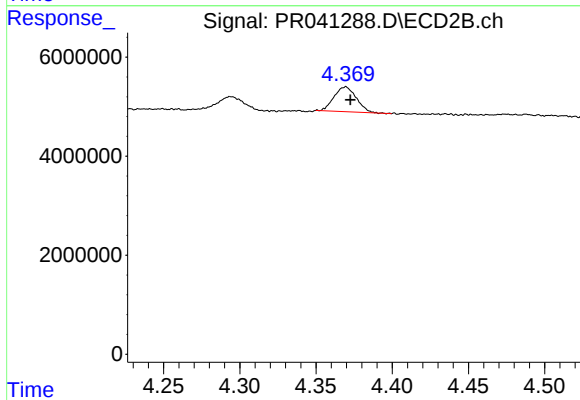
R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 5051556
Conc: 22.31 ng/ml



#11 AR-1232-1

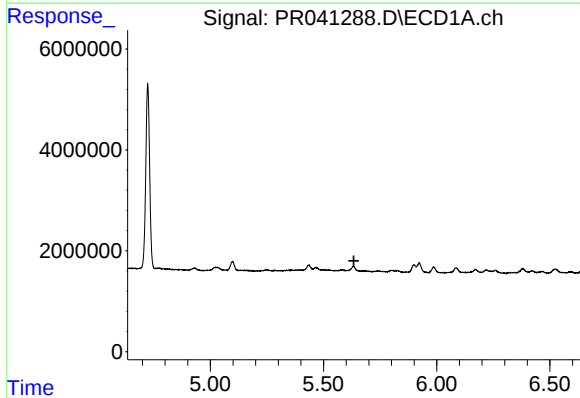
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 2179040
Conc: 43.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



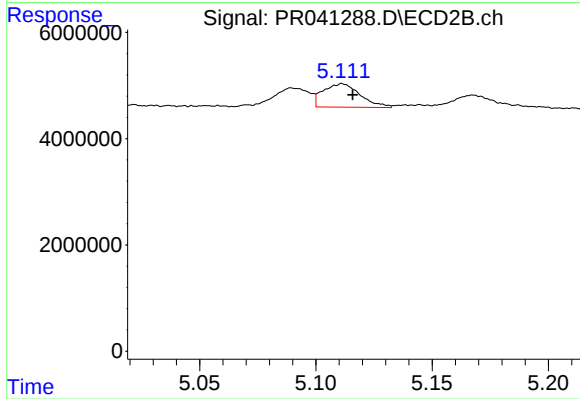
#11 AR-1232-1

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 5051556
Conc: 37.32 ng/ml



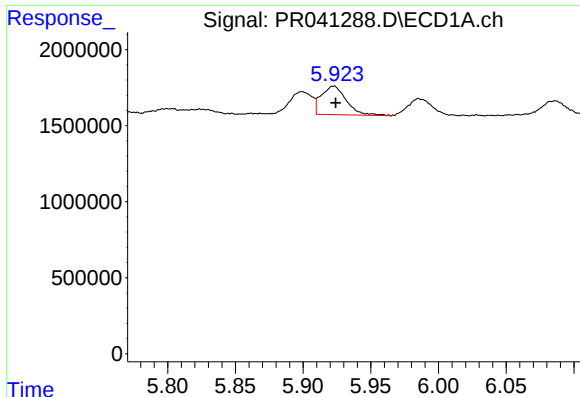
#12 AR-1232-2

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



#12 AR-1232-2

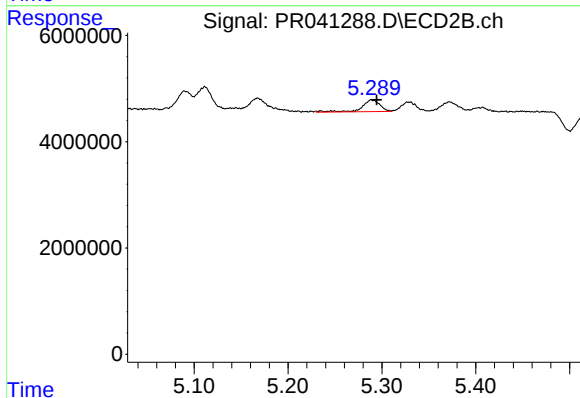
R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 4926331
Conc: 37.92 ng/ml



#13 AR-1232-3

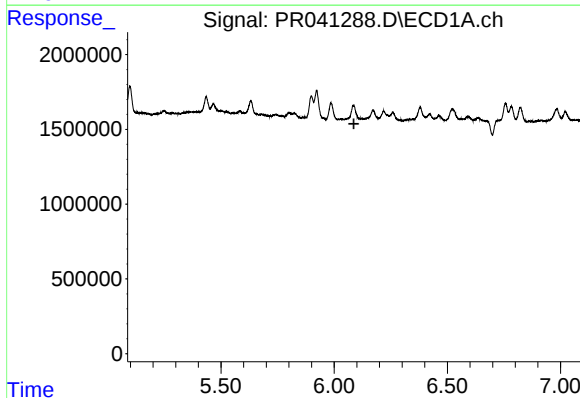
R.T.: 5.923 min
Delta R.T.: -0.001 min
Response: 2412400
Conc: 43.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



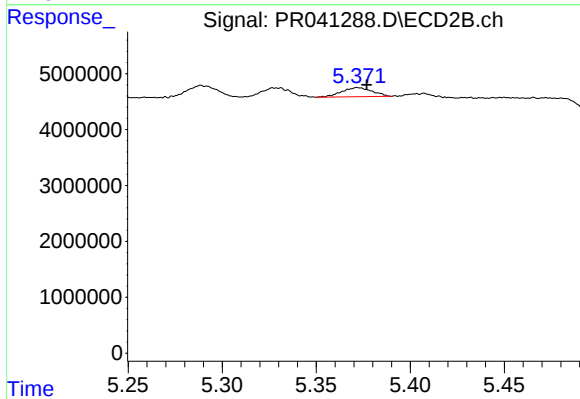
#13 AR-1232-3

R.T.: 5.289 min
Delta R.T.: -0.005 min
Response: 2903188
Conc: 39.52 ng/ml



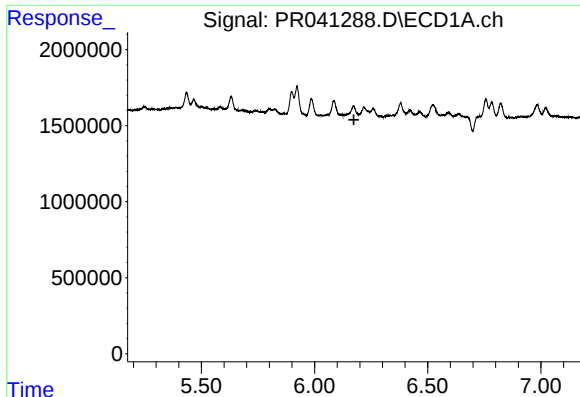
#14 AR-1232-4

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



#14 AR-1232-4

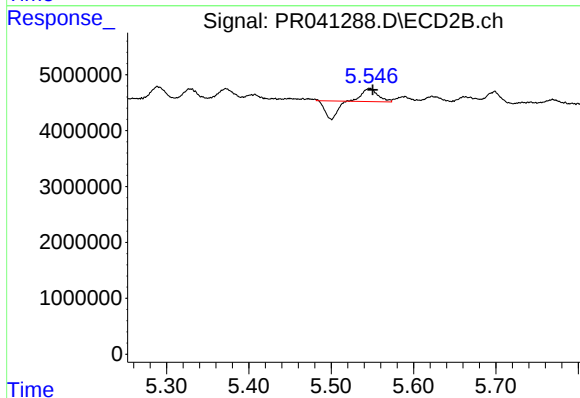
R.T.: 5.372 min
Delta R.T.: -0.005 min
Response: 1856288
Conc: 27.95 ng/ml



#15 AR-1232-5

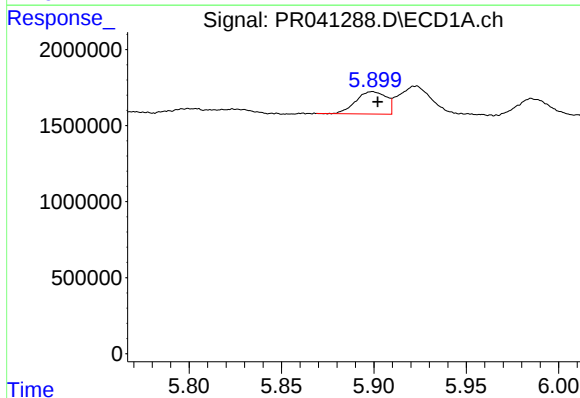
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



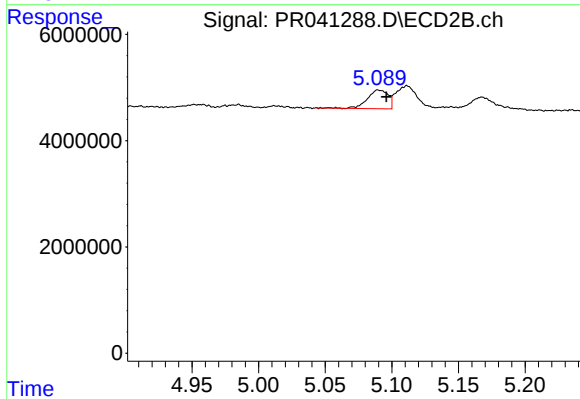
#15 AR-1232-5

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 174655
Conc: 2.12 ng/ml



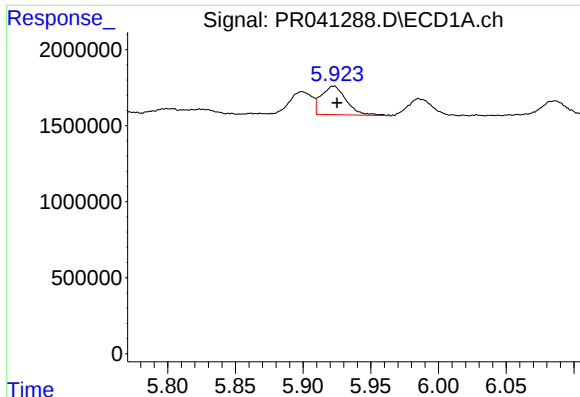
#16 AR-1242-1

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 1678817
Conc: 22.59 ng/ml



#16 AR-1242-1

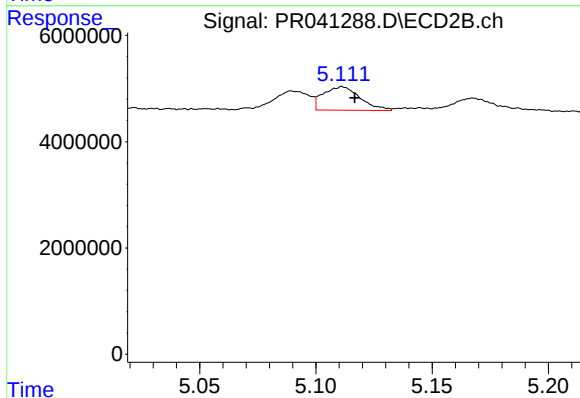
R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 3836877
Conc: 22.08 ng/ml



#17 AR-1242-2

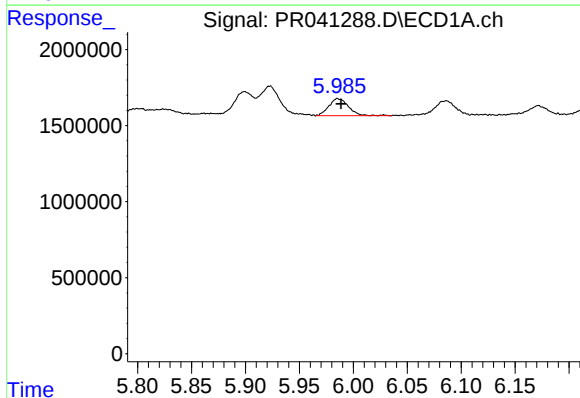
R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 2412400
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



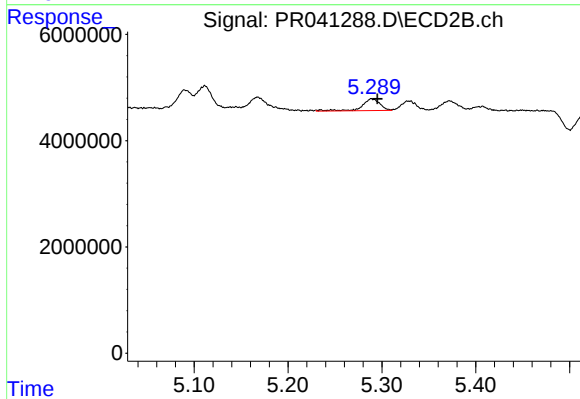
#17 AR-1242-2

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 4926331
Conc: 20.58 ng/ml



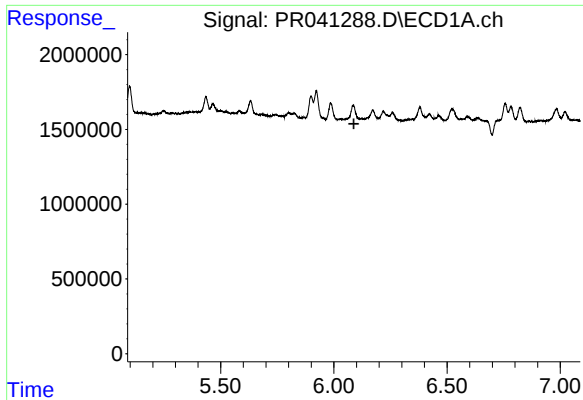
#18 AR-1242-3

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 1414689
Conc: 22.35 ng/ml



#18 AR-1242-3

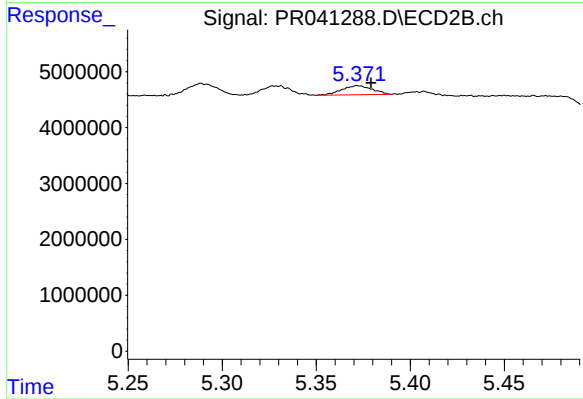
R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 2903188
Conc: 21.38 ng/ml



#19 AR-1242-4

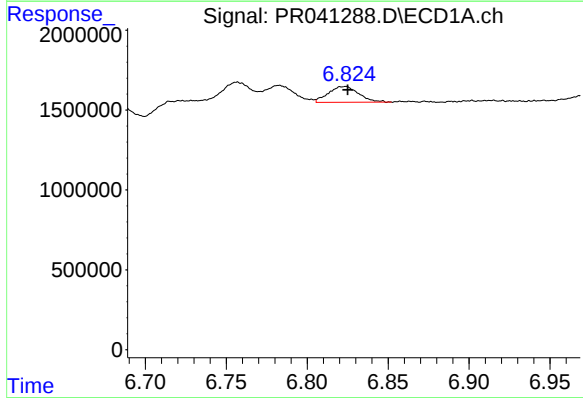
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



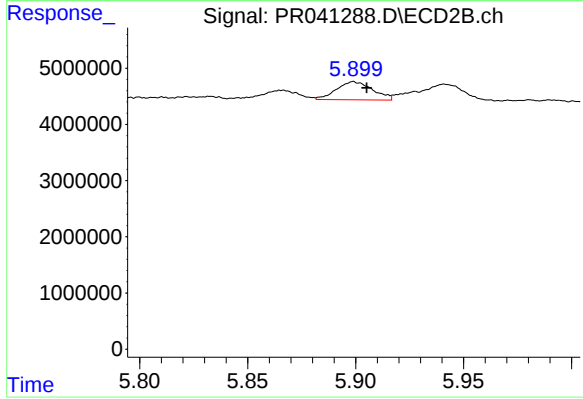
#19 AR-1242-4

R.T.: 5.372 min
Delta R.T.: -0.007 min
Response: 1856288
Conc: 13.50 ng/ml



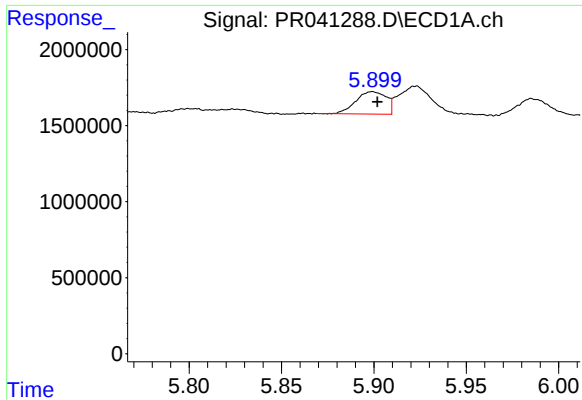
#20 AR-1242-5

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 1284993
Conc: 20.39 ng/ml



#20 AR-1242-5

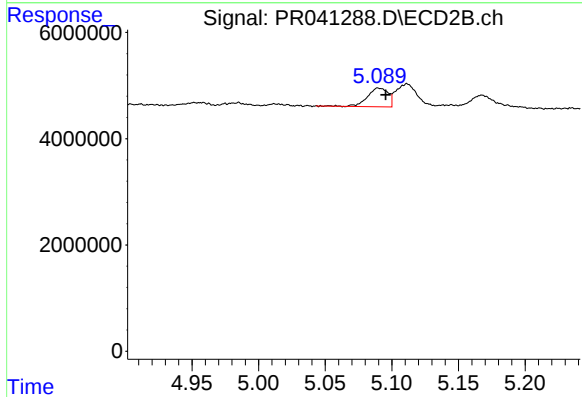
R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 3742271
Conc: 16.32 ng/ml



#21 AR-1248-1

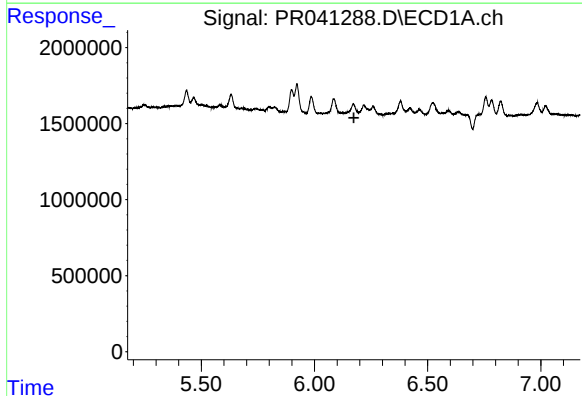
R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 1678817
Conc: 28.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



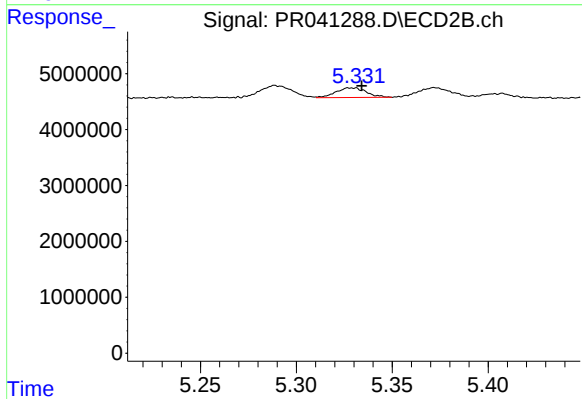
#21 AR-1248-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 3836877
Conc: 27.69 ng/ml



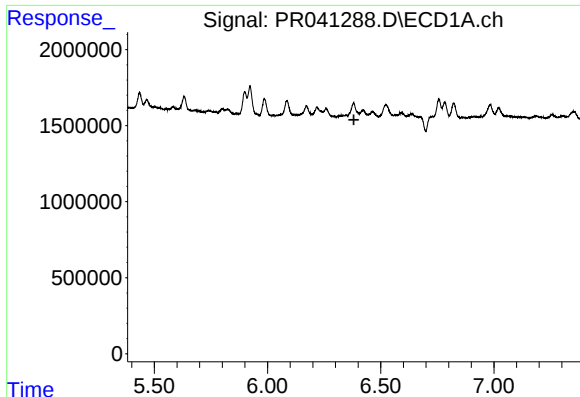
#22 AR-1248-2

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



#22 AR-1248-2

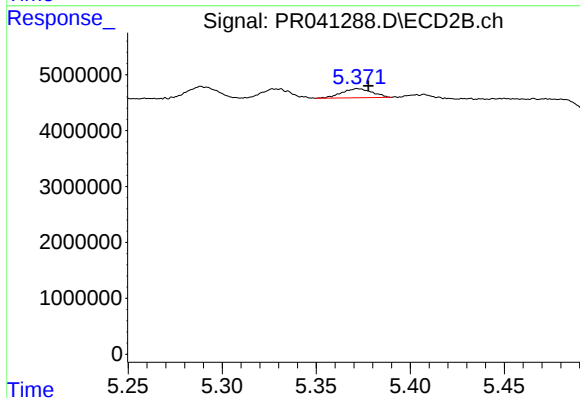
R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 1907973
Conc: 9.70 ng/ml



#23 AR-1248-3

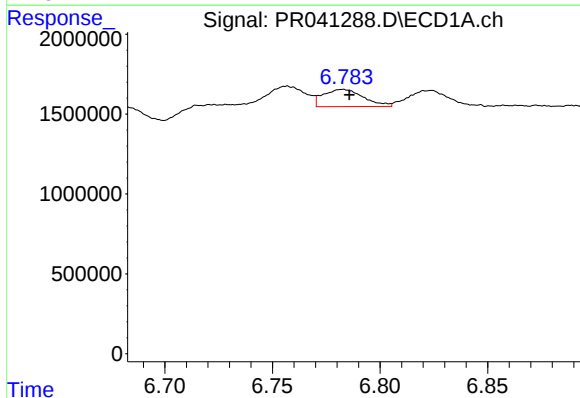
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



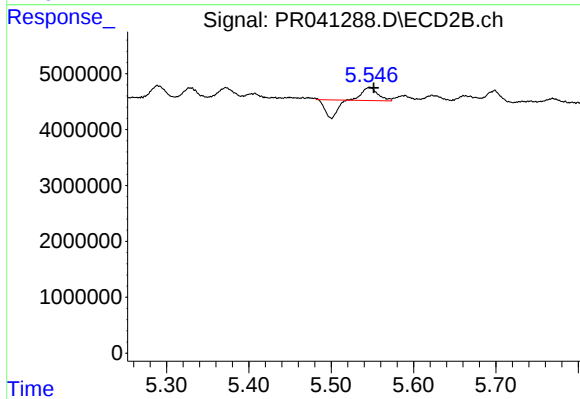
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.006 min
Response: 1856288
Conc: 9.14 ng/ml



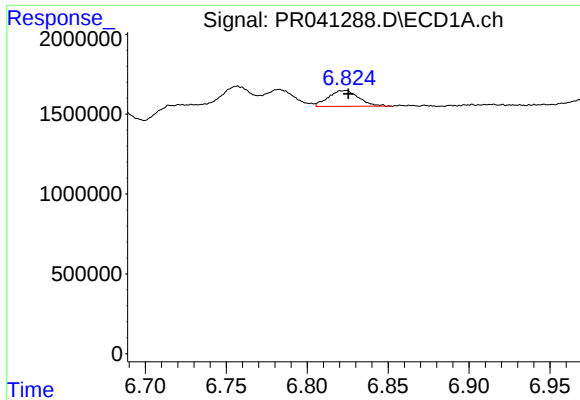
#24 AR-1248-4

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 1402253
Conc: 12.00 ng/ml



#24 AR-1248-4

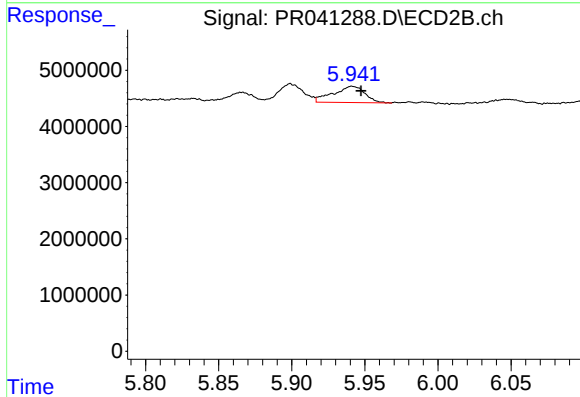
R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 174655
Conc: 0.66 ng/ml



#25 AR-1248-5

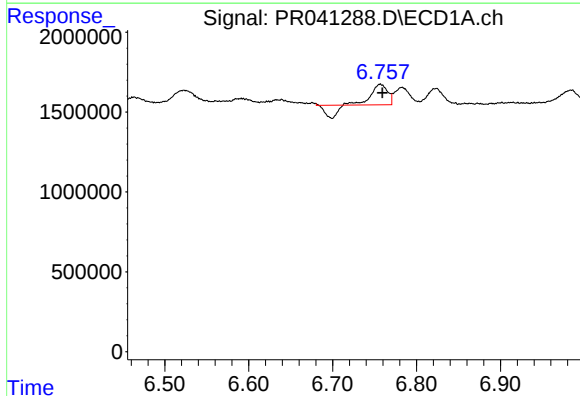
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 1284993
Conc: 11.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



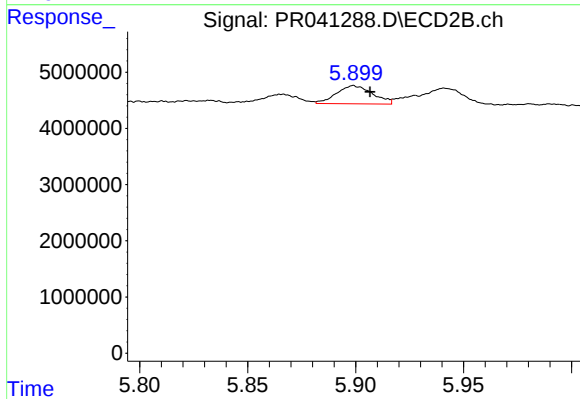
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 4360107
Conc: 13.80 ng/ml



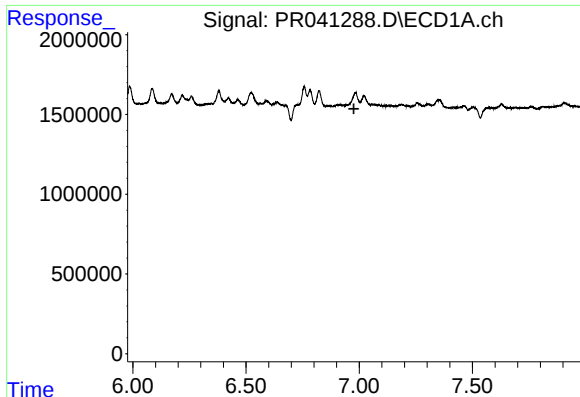
#26 AR-1254-1

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 1149623
Conc: 9.38 ng/ml



#26 AR-1254-1

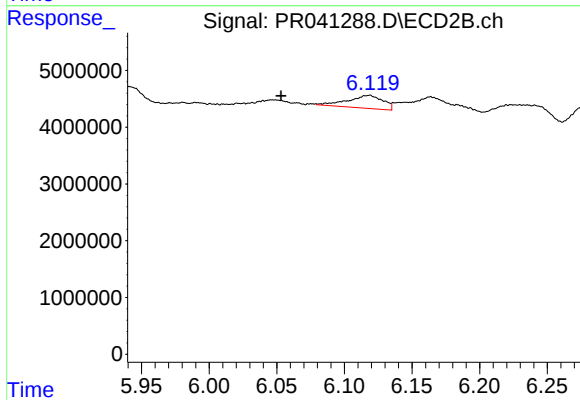
R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 3742271
Conc: 7.82 ng/ml



#27 AR-1254-2

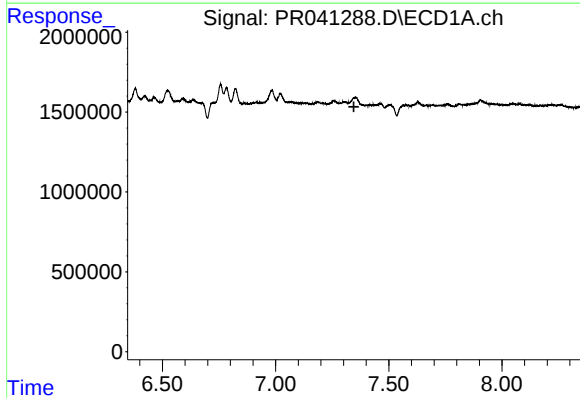
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-6



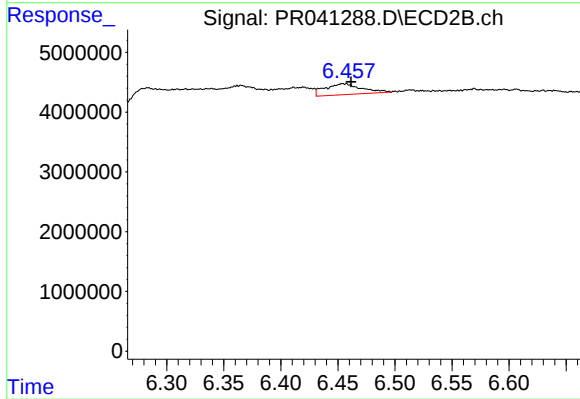
#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.065 min
Response: 4152101
Conc: 9.40 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 4092759
Conc: 5.44 ng/ml