

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 13:38
 Operator : SM\AJ
 Sample : MDL-AR1232-S-7
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-S-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:54:06 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...	4.725	3.990	37608712	159.0E6	12.237	11.938
2)	SA Decachlor...	10.648	9.117	59234912	175.7E6	21.284	17.981
Target Compounds							
3)	L1 AR-1016-1	5.902	5.090	1500827	2853275	13.310	10.780
4)	L1 AR-1016-2	5.924	5.111	2086931	3484416	13.116	9.494 #
5)	L1 AR-1016-3	5.924f	5.289	2086931	2627956	22.273	12.935 #
6)	L1 AR-1016-4	0.000	5.329	0	1733454	N.D.	10.614 #
7)	L1 AR-1016-5	0.000	5.545	0	1637962	N.D.	7.048 #
8)	L2 AR-1221-1	0.000	4.203	0	1907648	N.D.	15.898 #
9)	L2 AR-1221-2	0.000	4.293	0	2785549	N.D.	36.274 #
10)	L2 AR-1221-3	5.099	4.368	2168890	4369588	27.421	19.298 #
11)	L3 AR-1232-1	5.099	4.368	2168890	4369588	43.391	32.281 #
12)	L3 AR-1232-2	0.000	5.111	0	3484416	N.D.	26.822 #
13)	L3 AR-1232-3	5.924	5.289	2086931	2627956	37.800	35.776
14)	L3 AR-1232-4	0.000	5.372	0	1888027	N.D.	28.424 #
15)	L3 AR-1232-5	0.000	5.545	0	1637962	N.D.	19.877 #
16)	L4 AR-1242-1	5.902	5.090	1500827	2853275	20.199	16.423
17)	L4 AR-1242-2	5.924	5.111	2086931	3484416	19.913	14.559 #
18)	L4 AR-1242-3	5.924f	5.289	2086931	2627956	32.972	19.356 #
19)	L4 AR-1242-4	0.000	5.372	0	1888027	N.D.	13.730 #
20)	L4 AR-1242-5	0.000	5.899	0	4075967	N.D.	17.772 #
21)	L5 AR-1248-1	5.902	5.090	1500827	2853275	25.631	20.595
22)	L5 AR-1248-2	0.000	5.329	0	1733454	N.D.	8.813 #
23)	L5 AR-1248-3	0.000	5.372	0	1888027	N.D.	9.293 #
24)	L5 AR-1248-4	0.000	5.545	0	1637962	N.D.	6.213 #
25)	L5 AR-1248-5	0.000	5.943	0	3507468	N.D.	11.099 #
26)	L6 AR-1254-1	0.000	5.899	0	4075967	N.D.	8.514 #
27)	L6 AR-1254-2	0.000	6.115f	0	2334990	N.D.	5.288 #

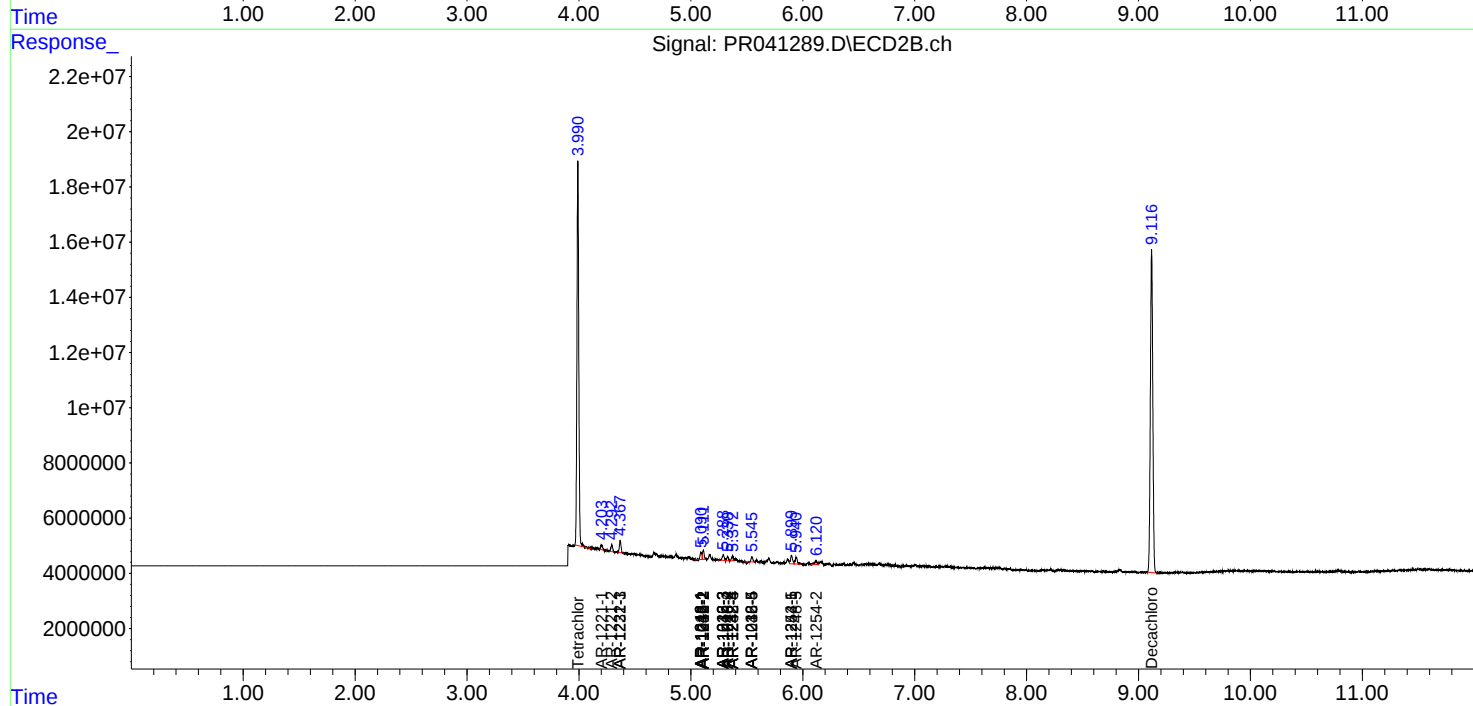
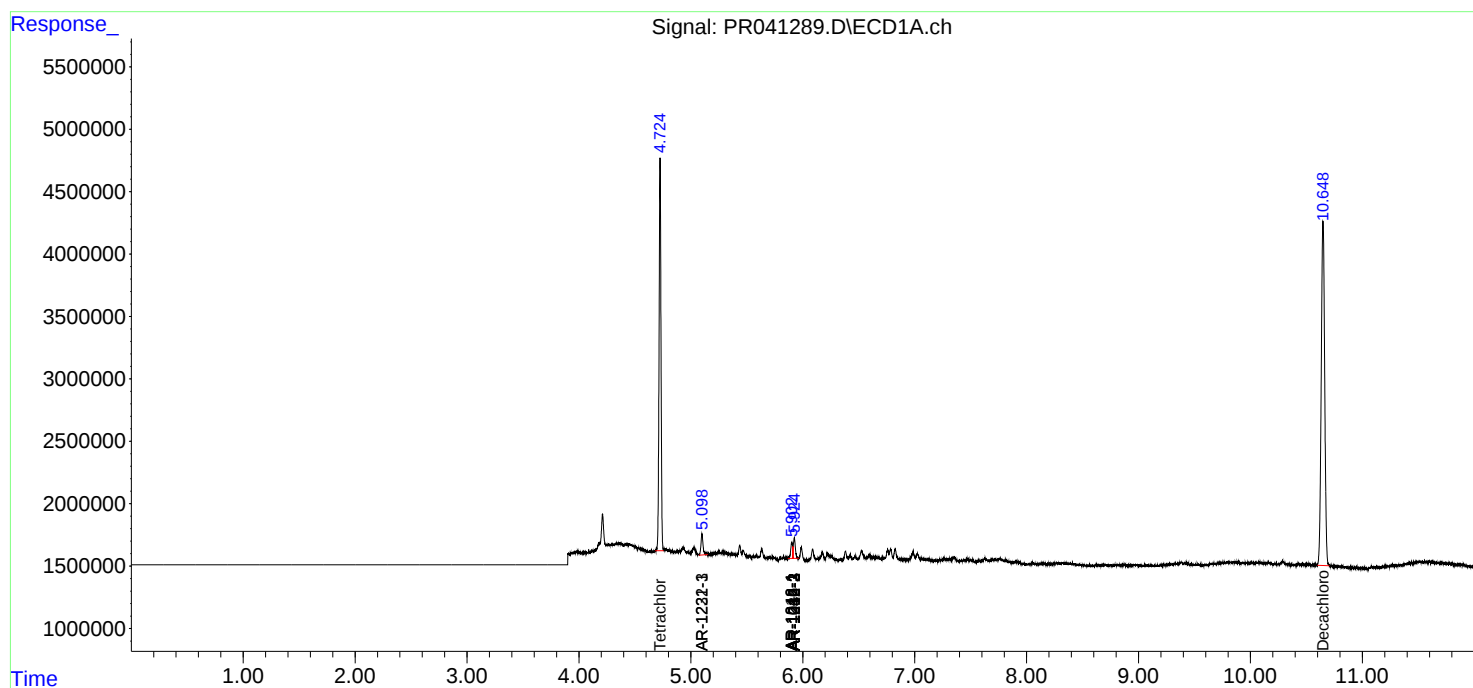
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

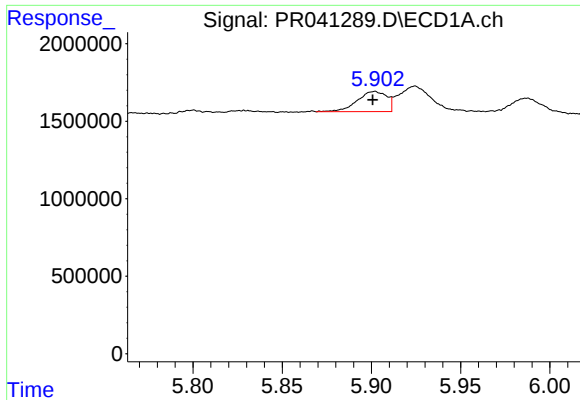
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 13:38
Operator : SM\AJ
Sample : MDL-AR1232-S-7
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 23:54:06 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

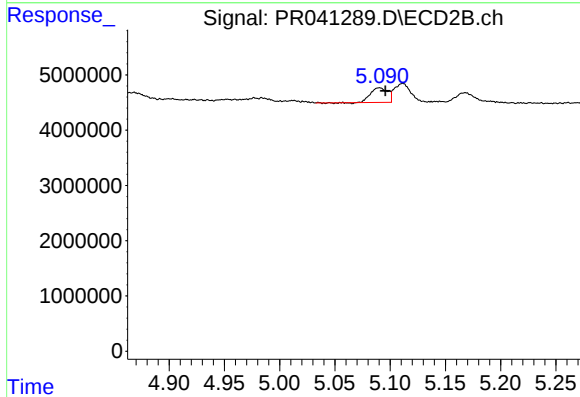




#3 AR-1016-1

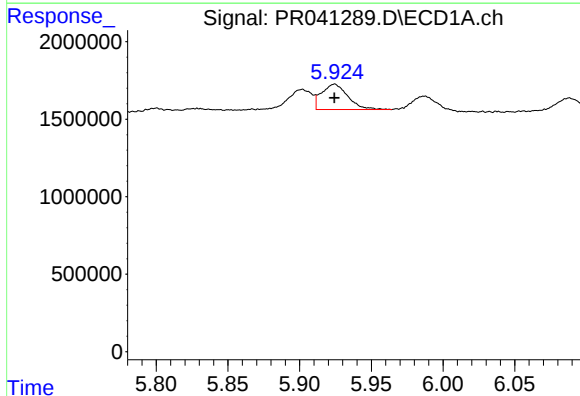
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 1500827
Conc: 13.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



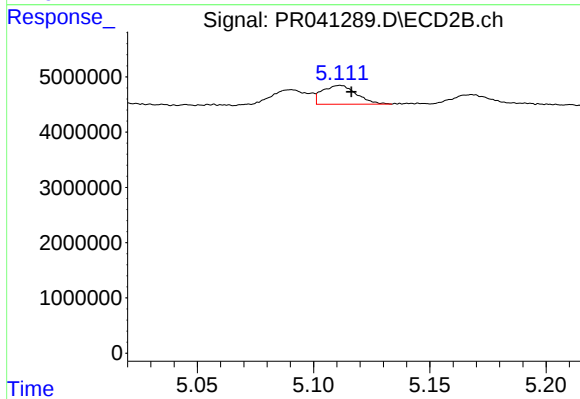
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 2853275
Conc: 10.78 ng/ml



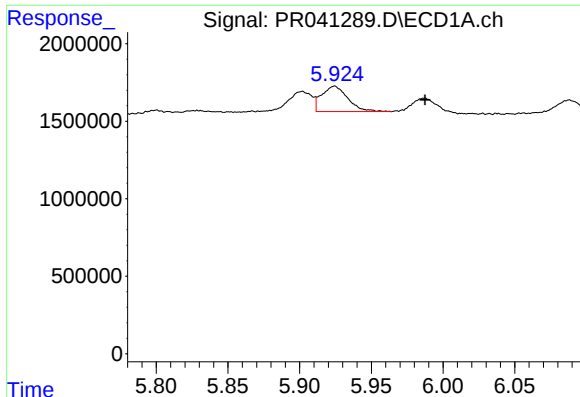
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 2086931
Conc: 13.12 ng/ml



#4 AR-1016-2

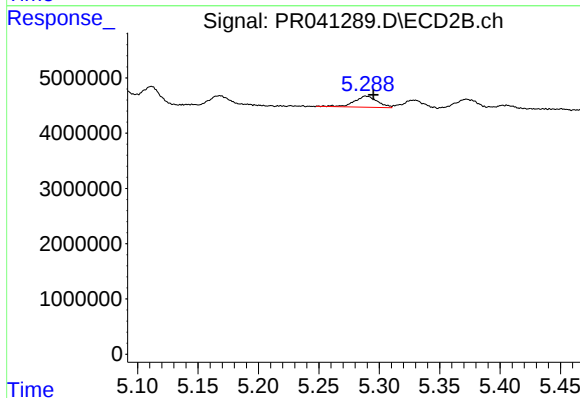
R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 3484416
Conc: 9.49 ng/ml



#5 AR-1016-3

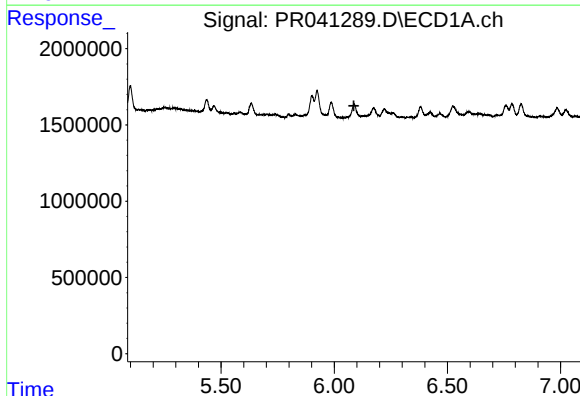
R.T.: 5.924 min
Delta R.T.: -0.063 min
Response: 2086931
Conc: 22.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



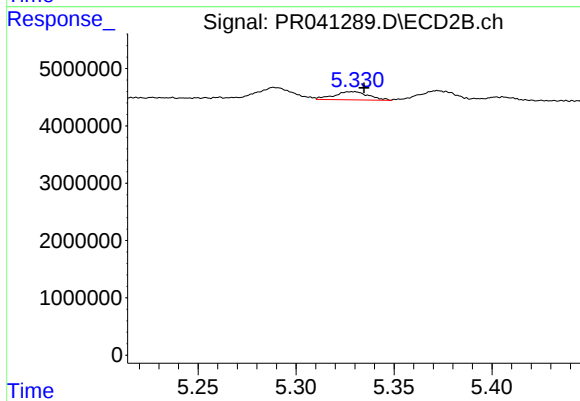
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 2627956
Conc: 12.93 ng/ml



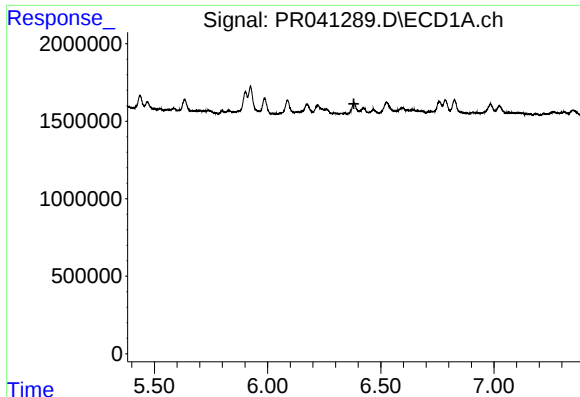
#6 AR-1016-4

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



#6 AR-1016-4

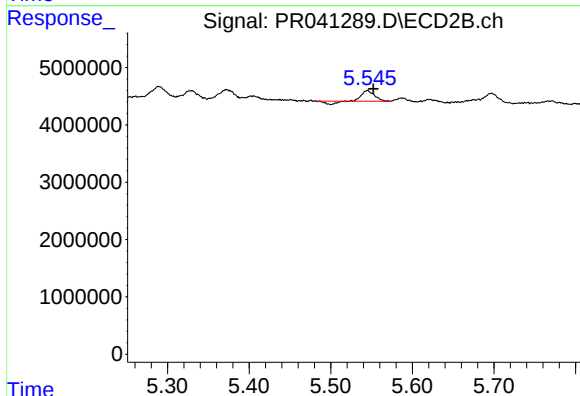
R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 1733454
Conc: 10.61 ng/ml



#7 AR-1016-5

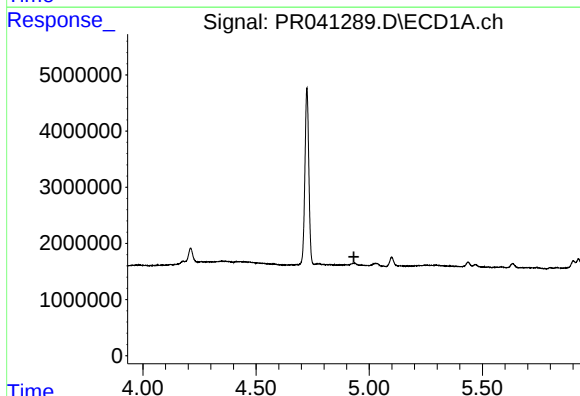
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



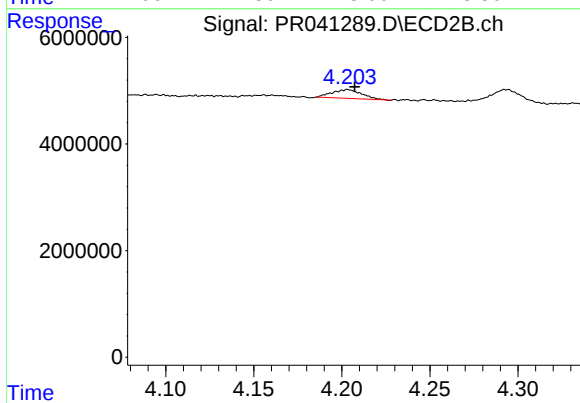
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 1637962
Conc: 7.05 ng/ml



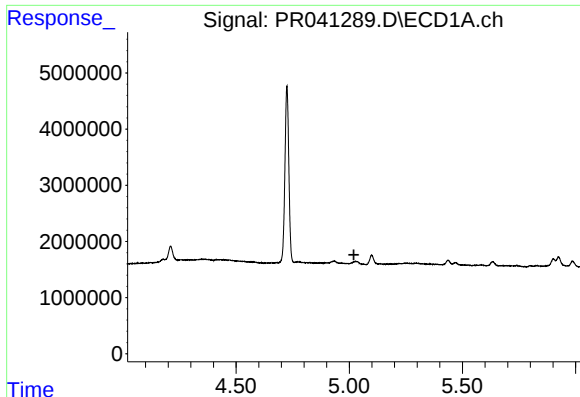
#8 AR-1221-1

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



#8 AR-1221-1

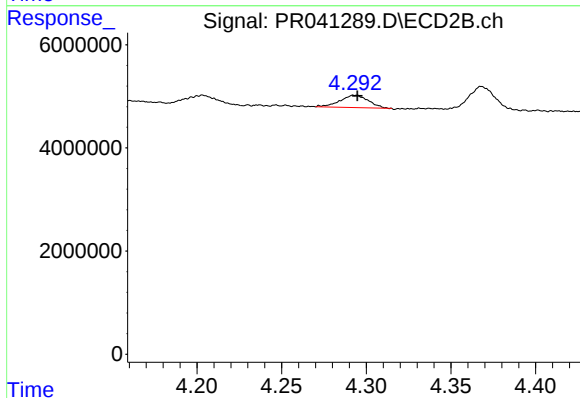
R.T.: 4.203 min
Delta R.T.: -0.004 min
Response: 1907648
Conc: 15.90 ng/ml



#9 AR-1221-2

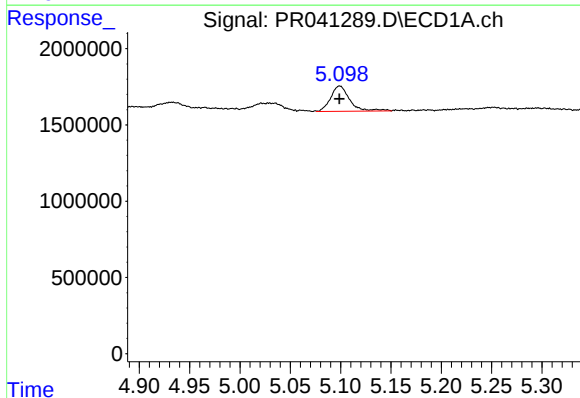
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



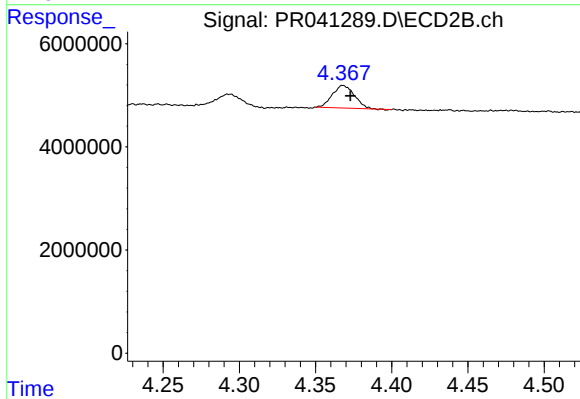
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 2785549
Conc: 36.27 ng/ml



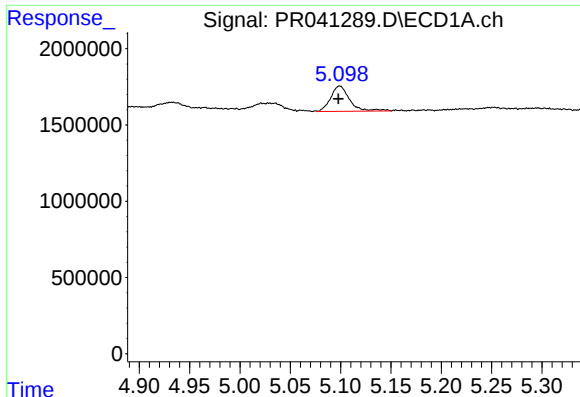
#10 AR-1221-3

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 2168890
Conc: 27.42 ng/ml



#10 AR-1221-3

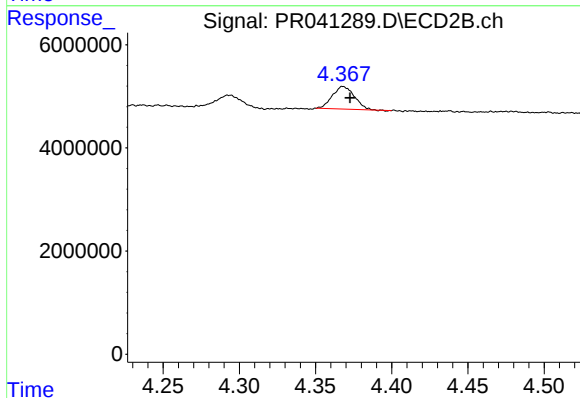
R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 4369588
Conc: 19.30 ng/ml



#11 AR-1232-1

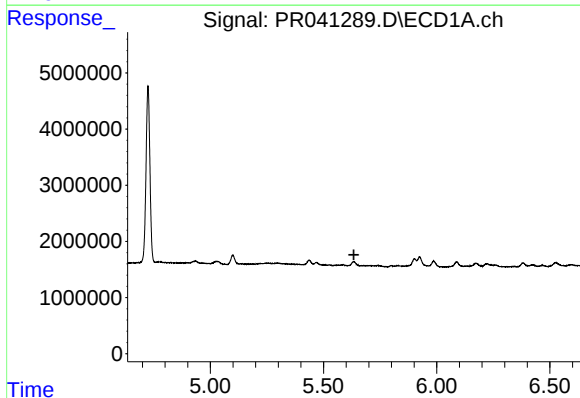
R.T.: 5.099 min
Delta R.T.: 0.001 min
Response: 2168890
Conc: 43.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



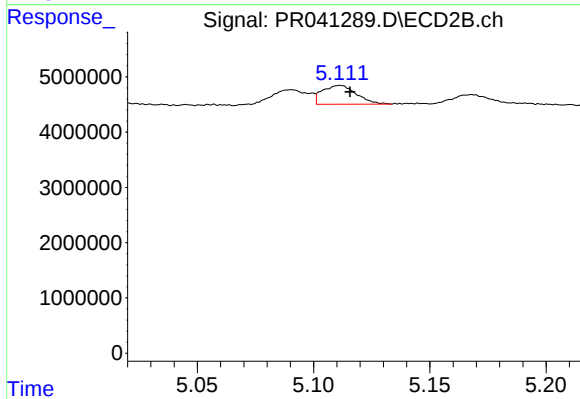
#11 AR-1232-1

R.T.: 4.368 min
Delta R.T.: -0.004 min
Response: 4369588
Conc: 32.28 ng/ml



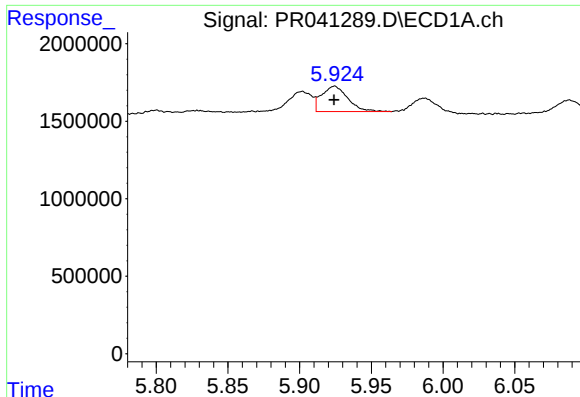
#12 AR-1232-2

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



#12 AR-1232-2

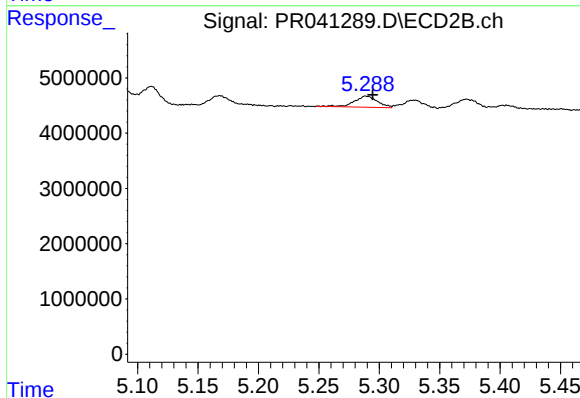
R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 3484416
Conc: 26.82 ng/ml



#13 AR-1232-3

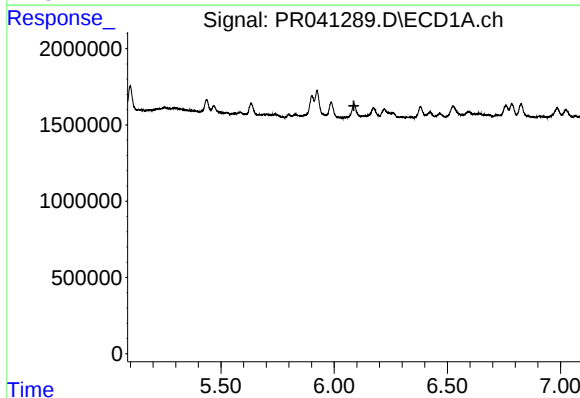
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 2086931
Conc: 37.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



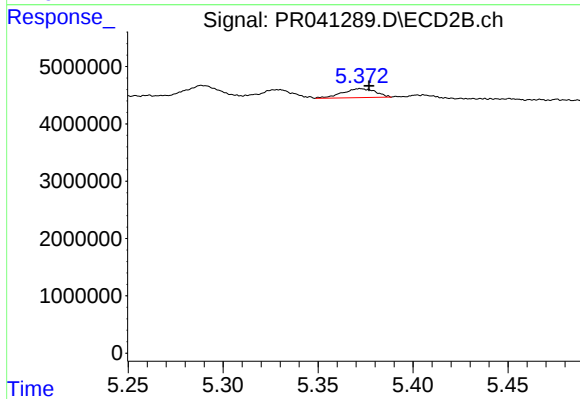
#13 AR-1232-3

R.T.: 5.289 min
Delta R.T.: -0.005 min
Response: 2627956
Conc: 35.78 ng/ml



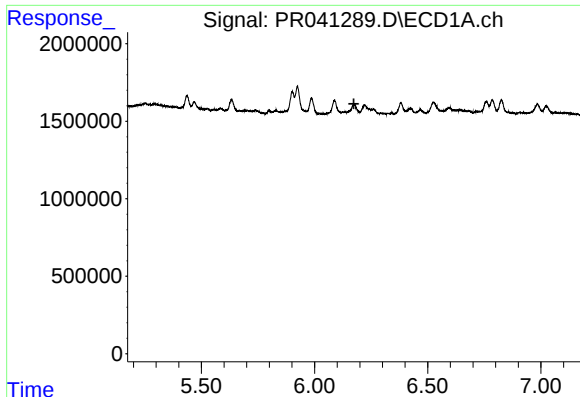
#14 AR-1232-4

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



#14 AR-1232-4

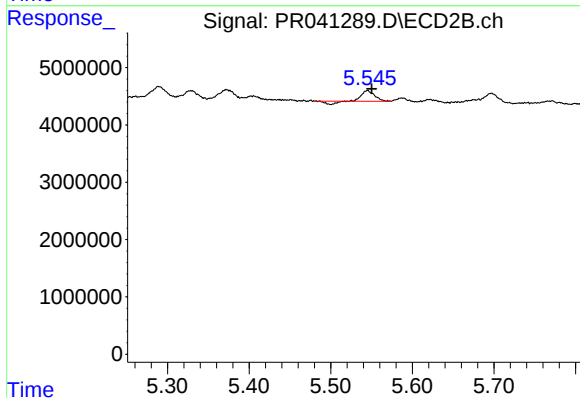
R.T.: 5.372 min
Delta R.T.: -0.005 min
Response: 1888027
Conc: 28.42 ng/ml



#15 AR-1232-5

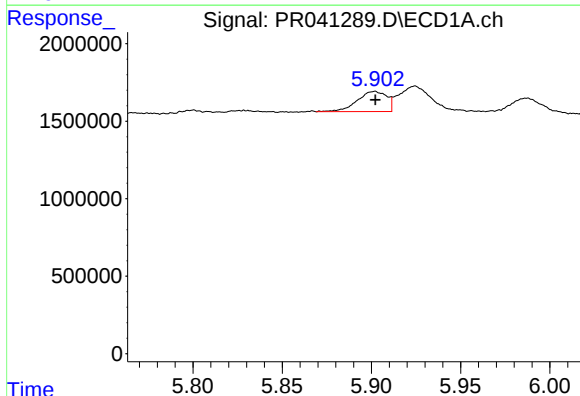
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



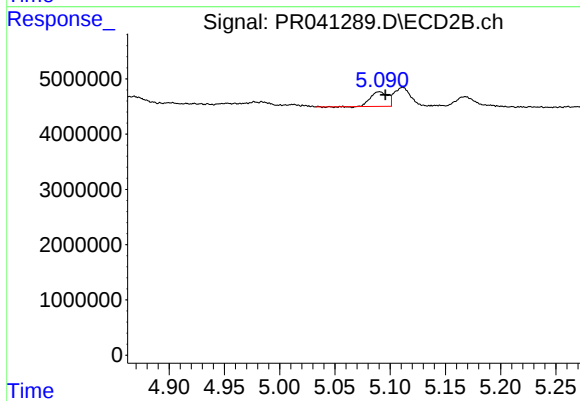
#15 AR-1232-5

R.T.: 5.545 min
Delta R.T.: -0.005 min
Response: 1637962
Conc: 19.88 ng/ml



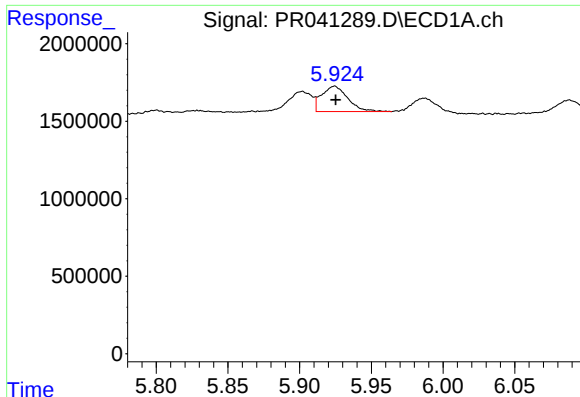
#16 AR-1242-1

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 1500827
Conc: 20.20 ng/ml



#16 AR-1242-1

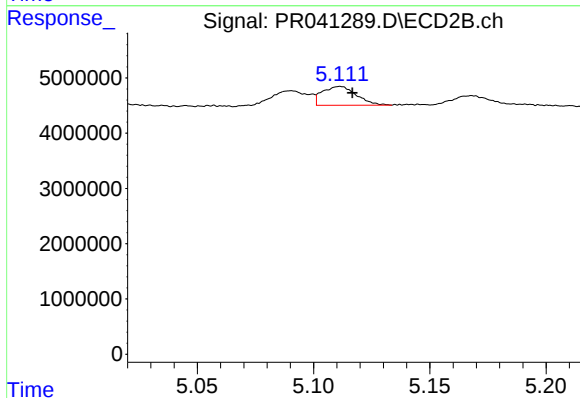
R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 2853275
Conc: 16.42 ng/ml



#17 AR-1242-2

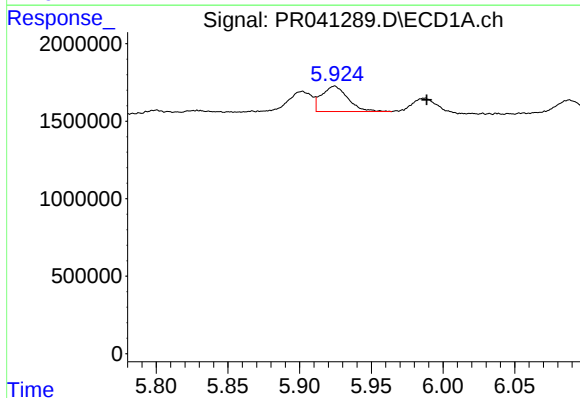
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 2086931
Conc: 19.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



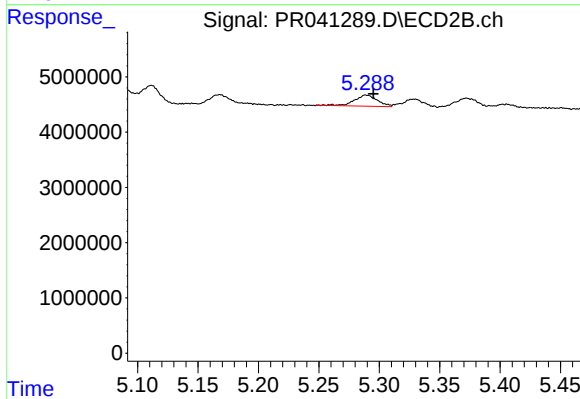
#17 AR-1242-2

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 3484416
Conc: 14.56 ng/ml



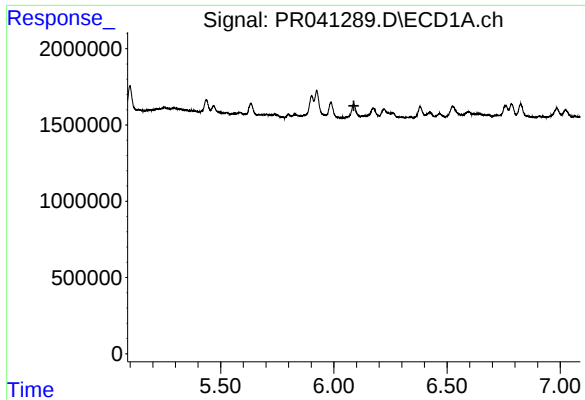
#18 AR-1242-3

R.T.: 5.924 min
Delta R.T.: -0.064 min
Response: 2086931
Conc: 32.97 ng/ml



#18 AR-1242-3

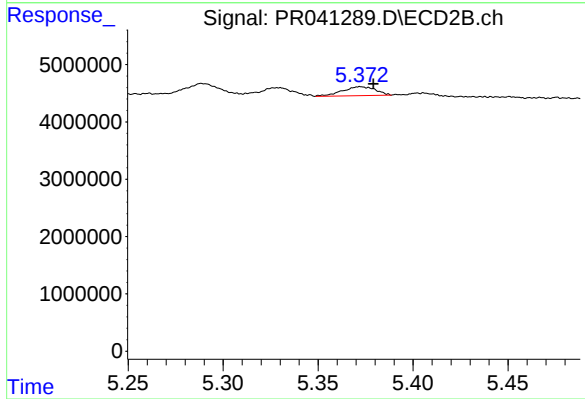
R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 2627956
Conc: 19.36 ng/ml



#19 AR-1242-4

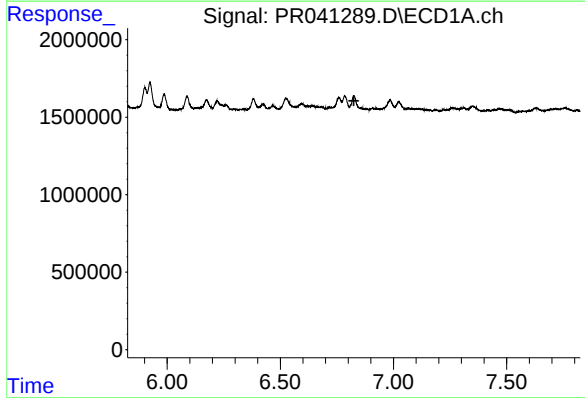
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



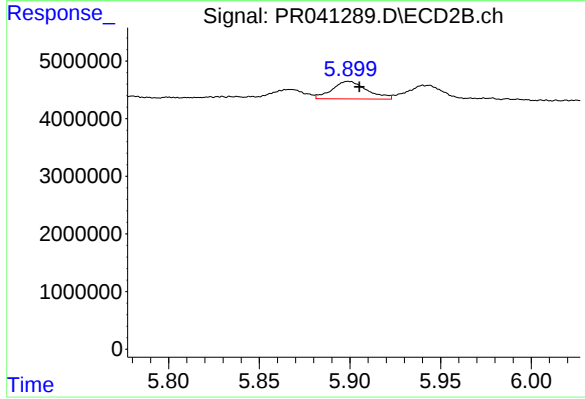
#19 AR-1242-4

R.T.: 5.372 min
Delta R.T.: -0.007 min
Response: 1888027
Conc: 13.73 ng/ml



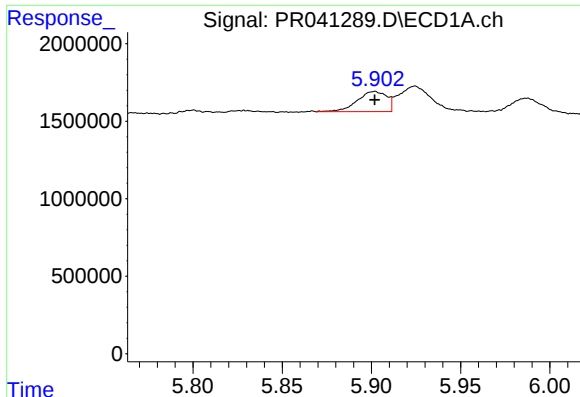
#20 AR-1242-5

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



#20 AR-1242-5

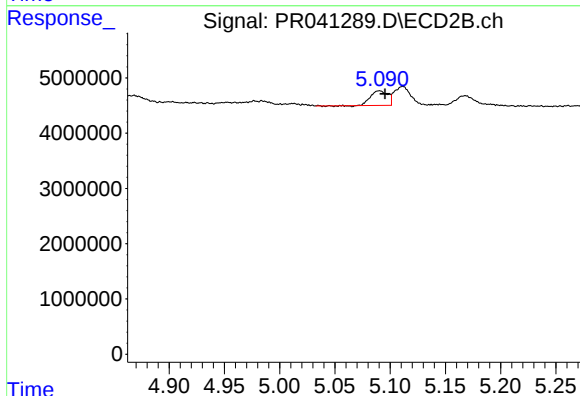
R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 4075967
Conc: 17.77 ng/ml



#21 AR-1248-1

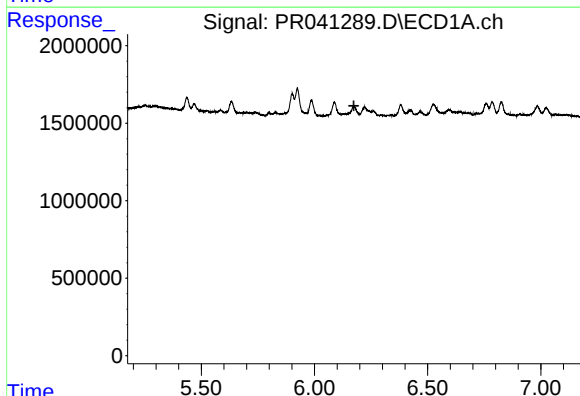
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 1500827
Conc: 25.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



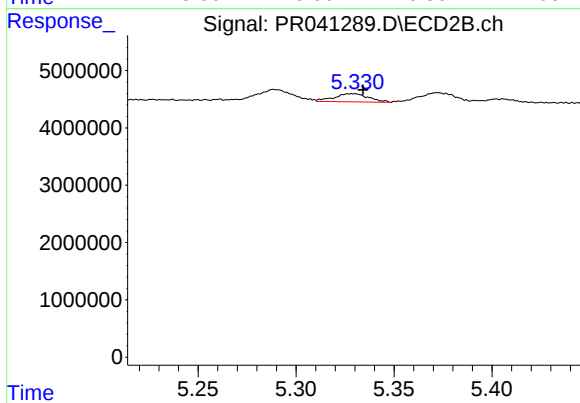
#21 AR-1248-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 2853275
Conc: 20.59 ng/ml



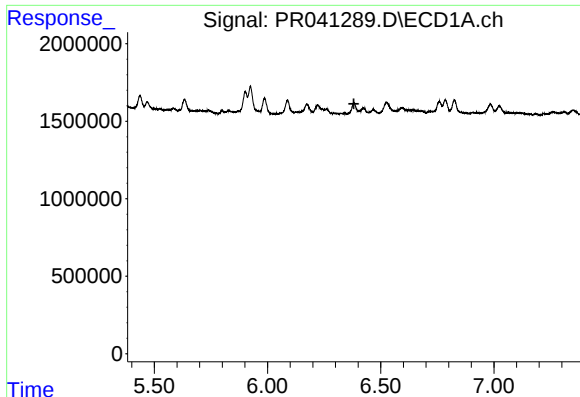
#22 AR-1248-2

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



#22 AR-1248-2

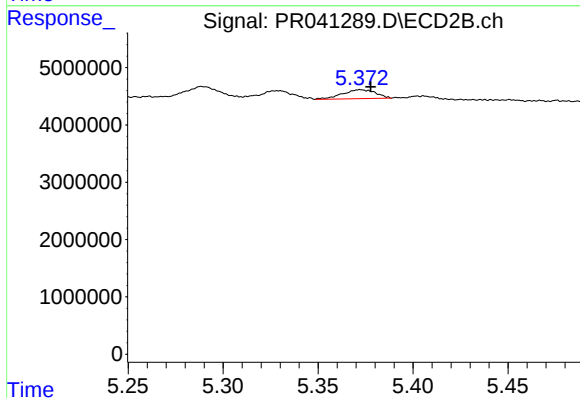
R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 1733454
Conc: 8.81 ng/ml



#23 AR-1248-3

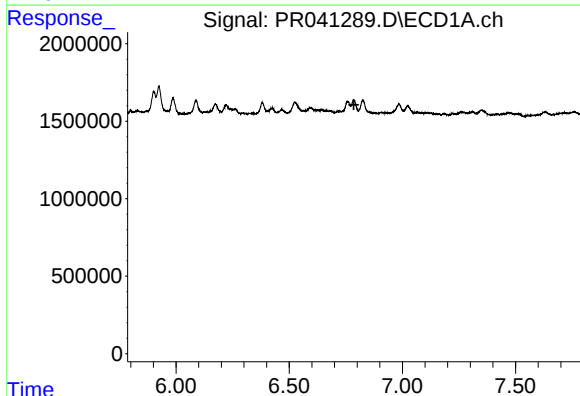
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



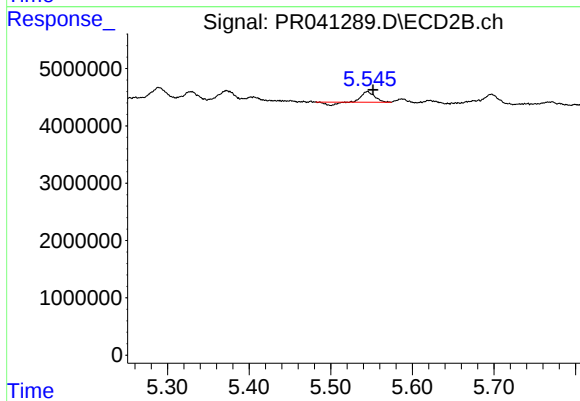
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.006 min
Response: 1888027
Conc: 9.29 ng/ml



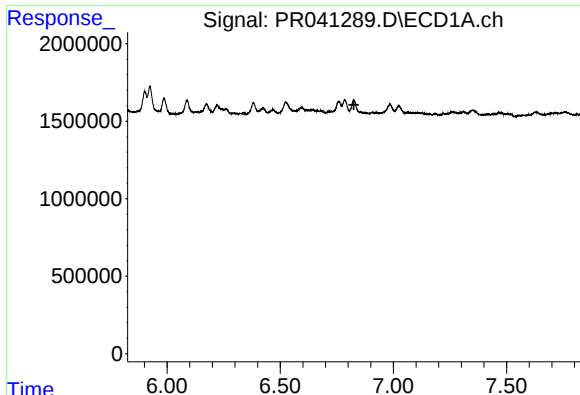
#24 AR-1248-4

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



#24 AR-1248-4

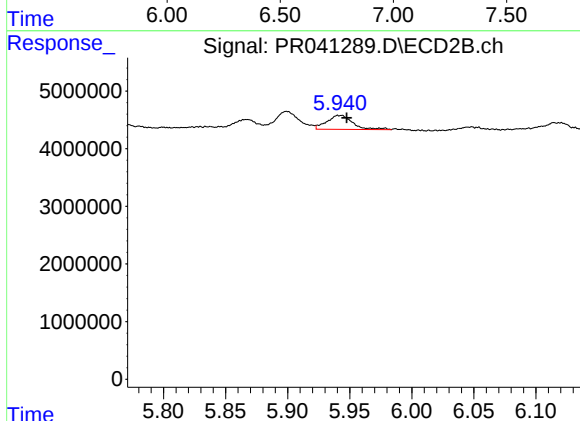
R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 1637962
Conc: 6.21 ng/ml



#25 AR-1248-5

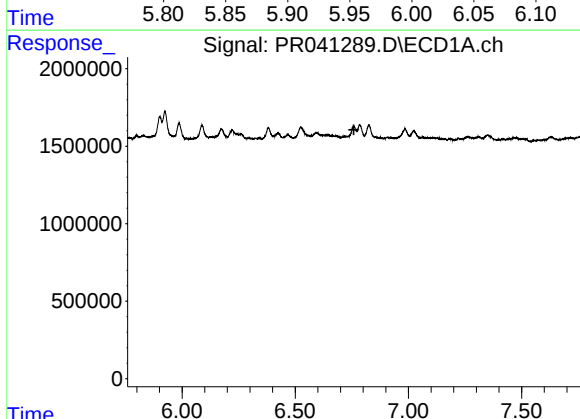
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-7



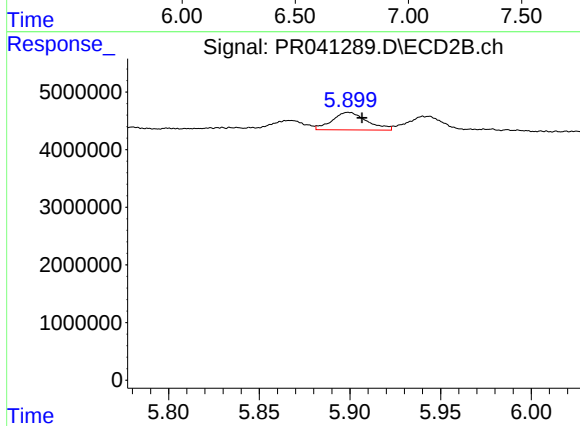
#25 AR-1248-5

R.T.: 5.943 min
Delta R.T.: -0.005 min
Response: 3507468
Conc: 11.10 ng/ml



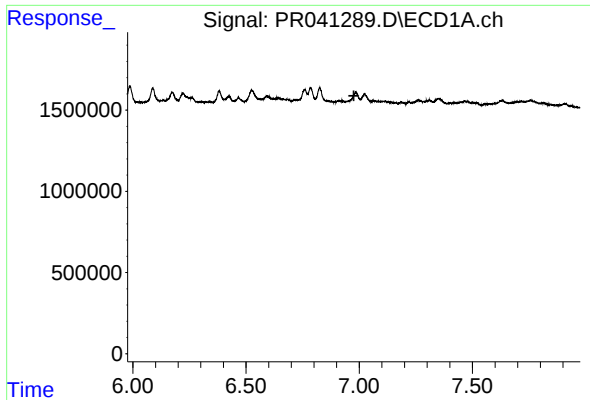
#26 AR-1254-1

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



#26 AR-1254-1

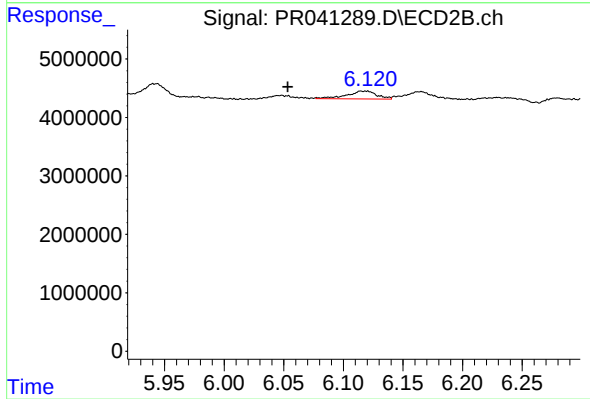
R.T.: 5.899 min
Delta R.T.: -0.007 min
Response: 4075967
Conc: 8.51 ng/ml



#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-7



#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: 0.062 min
Response: 2334990
Conc: 5.29 ng/ml