

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
 Data File : PR041501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 11:05
 Operator : SM\AJ
 Sample : MDL-AR1242-S-6
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1242-S-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 11:20:36 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...	4.747	4.003	18618722	86844939	14.026	14.357
2)	SA Decachlor...	10.675	9.128	131.4E6	394.9E6	41.160	36.610
Target Compounds							
3)	L1 AR-1016-1	5.923	5.103	1218851	3107431	19.060	21.089
4)	L1 AR-1016-2	5.946	5.122	1825051	4207405	20.042	20.436
5)	L1 AR-1016-3	6.008	5.301	989589	1725807	18.033	14.584
6)	L1 AR-1016-4	6.109	5.339	866539	1713094	18.066	17.585
7)	L1 AR-1016-5	6.401	5.557	823787	2510029	16.652	18.055
9)	L2 AR-1221-2	0.000	4.308	0	1405298	N.D.	40.296 #
10)	L2 AR-1221-3	0.000	4.381	0	1252991	N.D.	11.816 #
11)	L3 AR-1232-1	0.000	4.381	0	1252991	N.D.	15.545 #
12)	L3 AR-1232-2	0.000	5.122	0	4207405	N.D.	43.262 #
13)	L3 AR-1232-3	5.946	5.301	1825051	1725807	48.139	38.434
14)	L3 AR-1232-4	6.109	5.383	866539	1826478	46.963	43.606
15)	L3 AR-1232-5	6.195	5.557	746897	2510029	54.054	46.922
16)	L4 AR-1242-1	5.923	5.103	1218851	3107431	23.696	27.712
17)	L4 AR-1242-2	5.946	5.122	1825051	4207405	25.040	26.315
18)	L4 AR-1242-3	6.008	5.301	989589	1725807	22.380	19.026
19)	L4 AR-1242-4	6.109	5.383	866539	1826478	23.621	19.409
20)	L4 AR-1242-5	6.844	5.910	1434600	3872162	27.988	22.826
21)	L5 AR-1248-1	5.923	5.103	1218851	3107431	33.206	36.867
22)	L5 AR-1248-2	6.195	5.339	746897	1713094	13.560	14.085
23)	L5 AR-1248-3	6.401	5.383	823787	1826478	12.830	14.407
24)	L5 AR-1248-4	6.805	5.557	1235073	2510029	14.472	14.954
25)	L5 AR-1248-5	6.844	5.953	1434600	3350024	17.606	15.386
26)	L6 AR-1254-1	6.778	5.910	907538	3872162	10.906	11.940
27)	L6 AR-1254-2	7.004	6.060	1107921	1158294	7.885	3.791 #
28)	L6 AR-1254-3	0.000	6.466	0	2108789	N.D.	3.769 #
29)	L6 AR-1254-4	0.000	6.693	0	1290645	N.D.	3.024 #
31)	L7 AR-1260-1	0.000	6.611	0	908072	N.D.	2.331 #
33)	L7 AR-1260-3	0.000	7.010f	0	1724890	N.D.	3.693 #
43)	L9 AR-1268-3	0.000	8.220	0	2531763	N.D.	1.914 #
45)	L9 AR-1268-5	0.000	8.843	0	2618854	N.D.	0.594 #

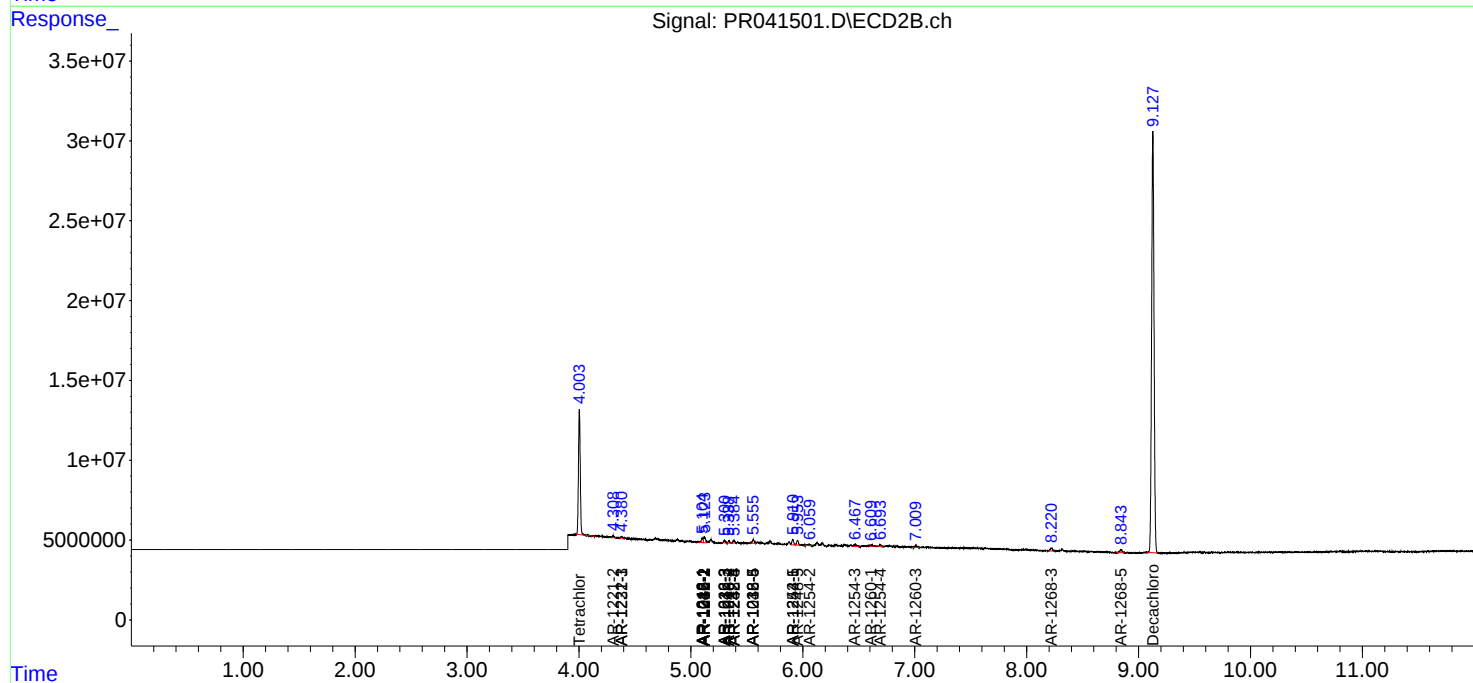
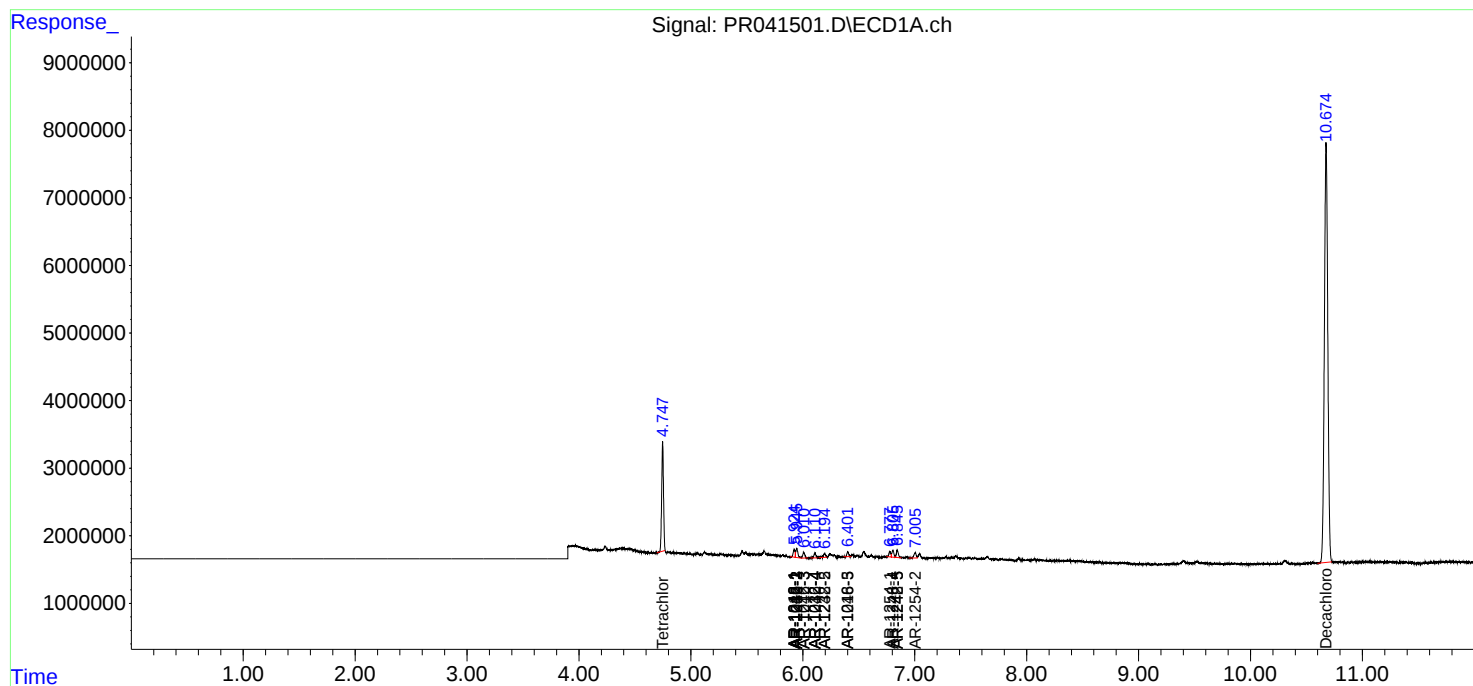
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

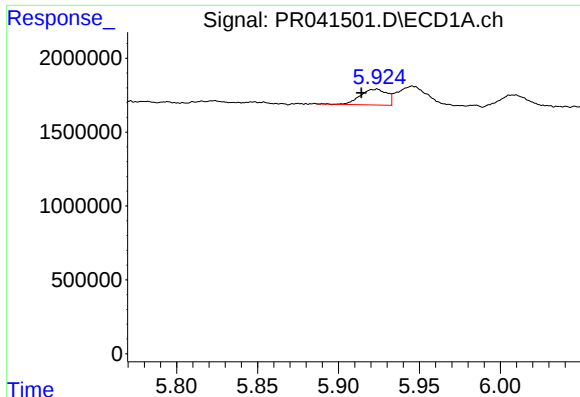
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
Data File : PR041501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2019 11:05
Operator : SM\AJ
Sample : MDL-AR1242-S-6
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1242-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 11:20:36 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

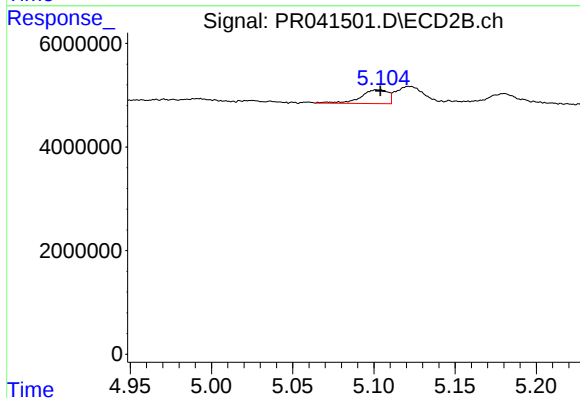




#3 AR-1016-1

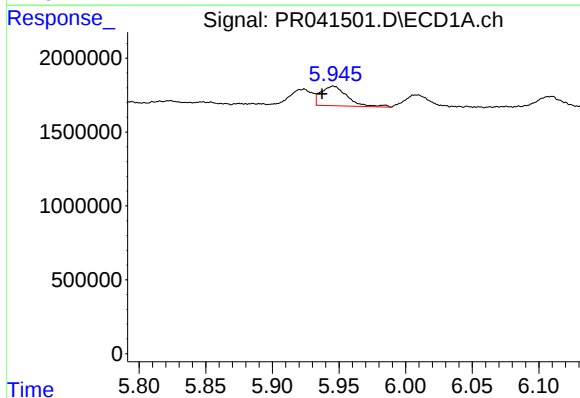
R.T.: 5.923 min
Delta R.T.: 0.009 min
Response: 1218851
Conc: 19.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



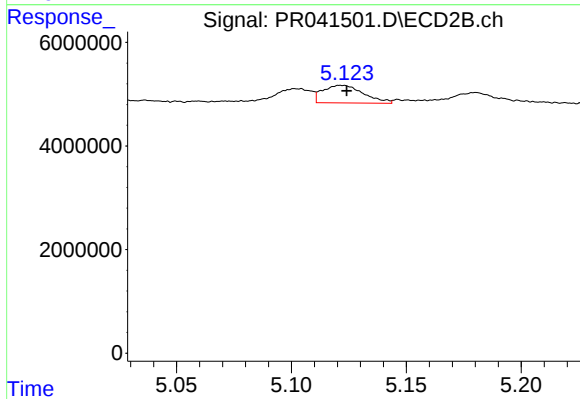
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 3107431
Conc: 21.09 ng/ml



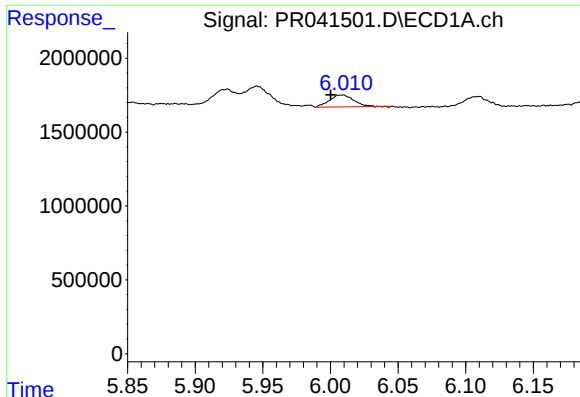
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.009 min
Response: 1825051
Conc: 20.04 ng/ml



#4 AR-1016-2

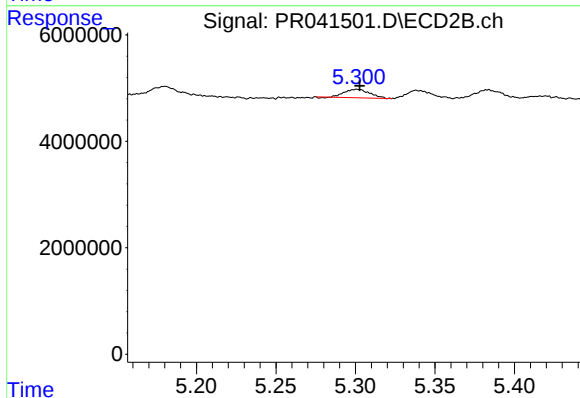
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 4207405
Conc: 20.44 ng/ml



#5 AR-1016-3

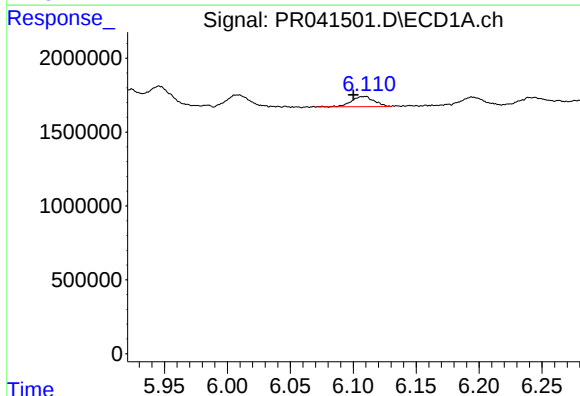
R.T.: 6.008 min
Delta R.T.: 0.008 min
Response: 989589
Conc: 18.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



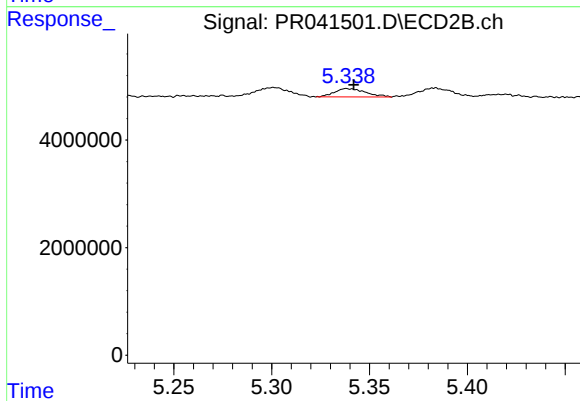
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1725807
Conc: 14.58 ng/ml



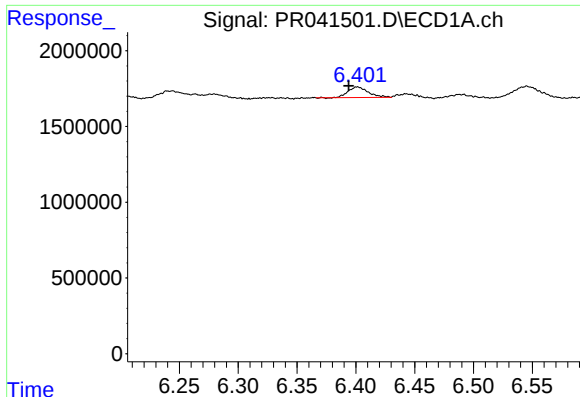
#6 AR-1016-4

R.T.: 6.109 min
Delta R.T.: 0.009 min
Response: 866539
Conc: 18.07 ng/ml



#6 AR-1016-4

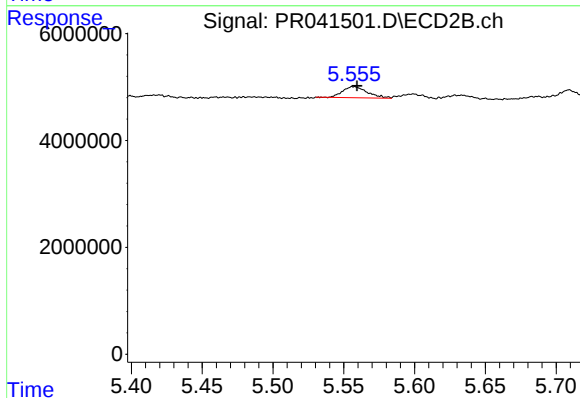
R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 1713094
Conc: 17.59 ng/ml



#7 AR-1016-5

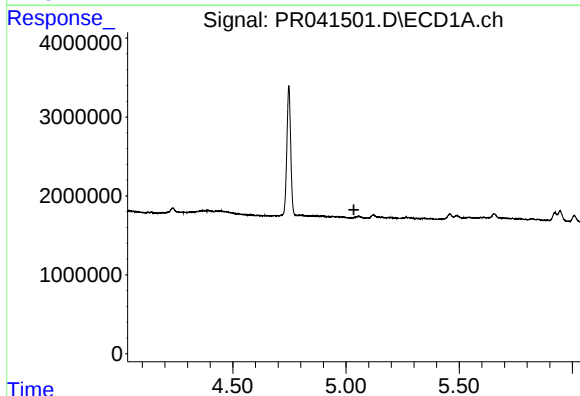
R.T.: 6.401 min
Delta R.T.: 0.007 min
Response: 823787
Conc: 16.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



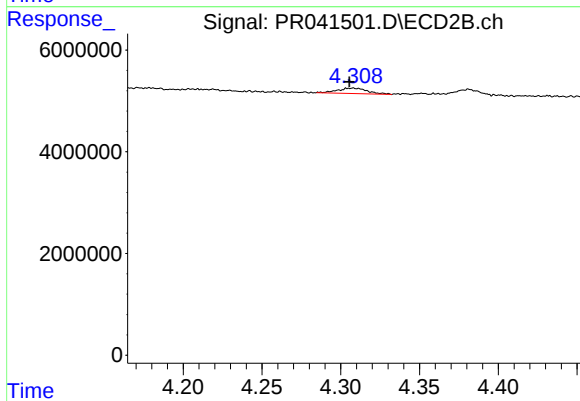
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 2510029
Conc: 18.05 ng/ml



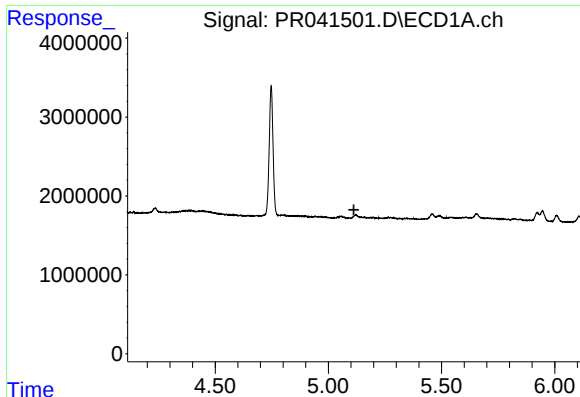
#9 AR-1221-2

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



#9 AR-1221-2

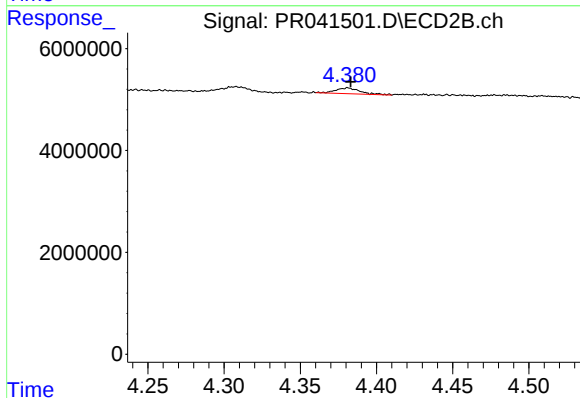
R.T.: 4.308 min
Delta R.T.: 0.002 min
Response: 1405298
Conc: 40.30 ng/ml



#10 AR-1221-3

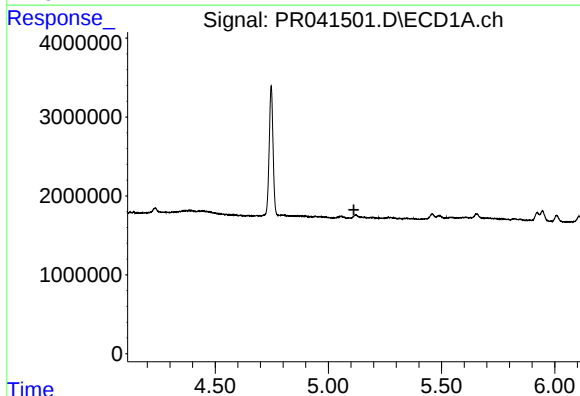
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



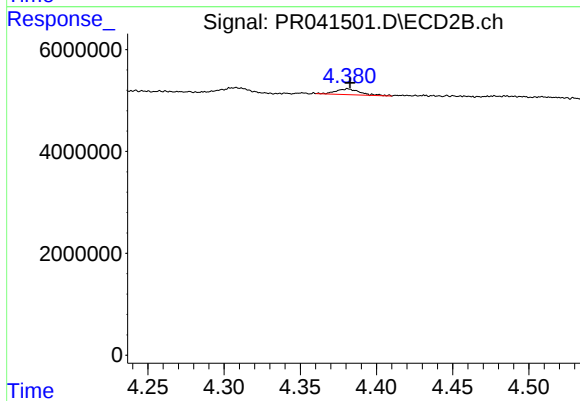
#10 AR-1221-3

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 1252991
Conc: 11.82 ng/ml



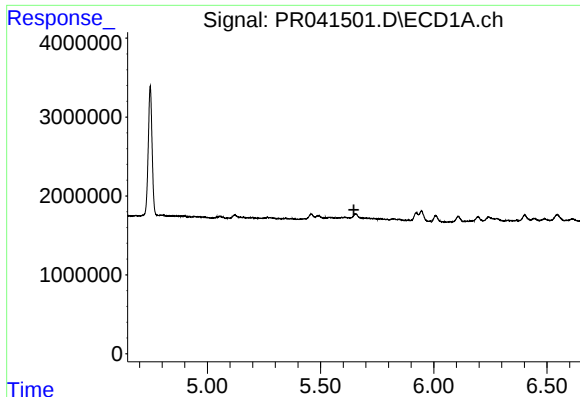
#11 AR-1232-1

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



#11 AR-1232-1

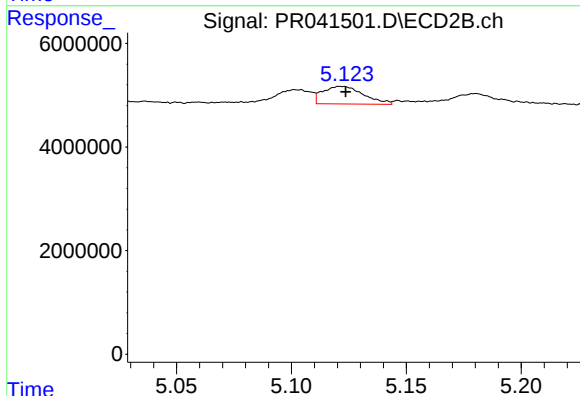
R.T.: 4.381 min
Delta R.T.: -0.001 min
Response: 1252991
Conc: 15.54 ng/ml



#12 AR-1232-2

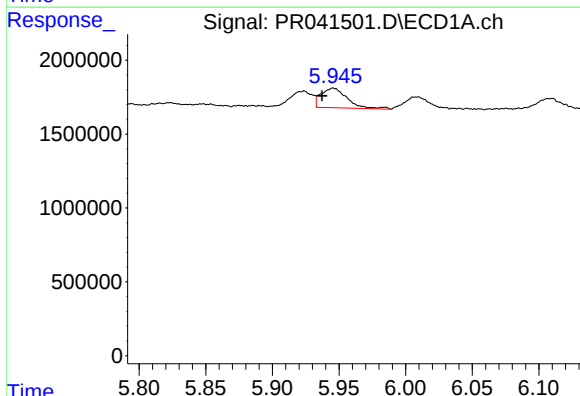
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



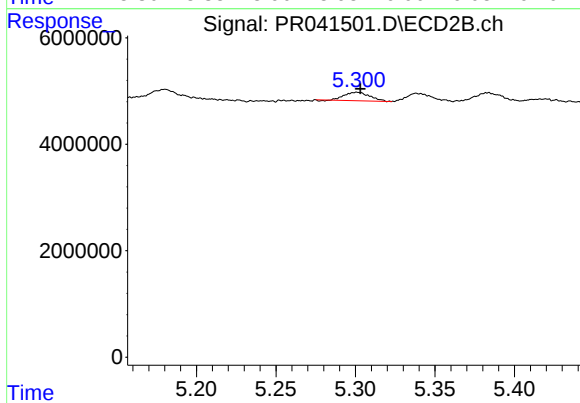
#12 AR-1232-2

R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 4207405
Conc: 43.26 ng/ml



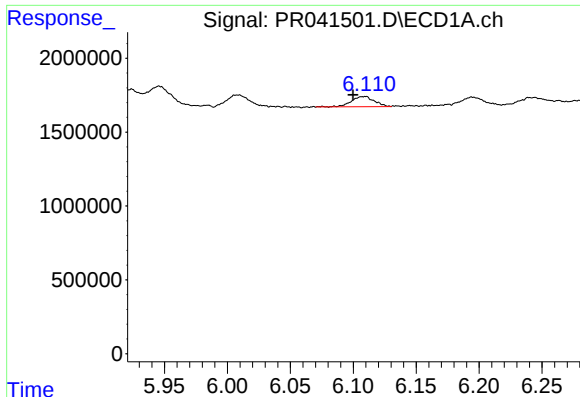
#13 AR-1232-3

R.T.: 5.946 min
Delta R.T.: 0.008 min
Response: 1825051
Conc: 48.14 ng/ml



#13 AR-1232-3

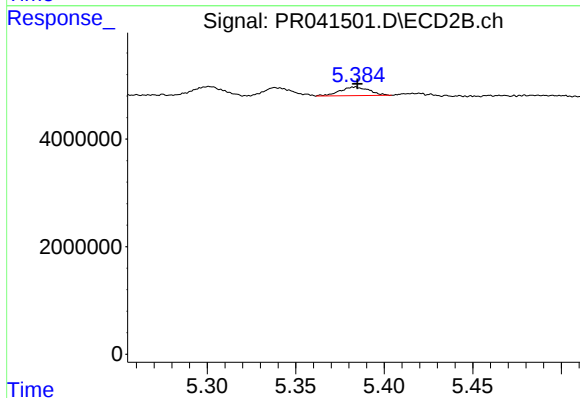
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1725807
Conc: 38.43 ng/ml



#14 AR-1232-4

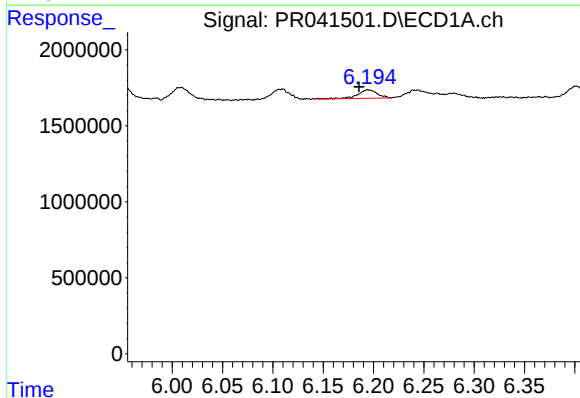
R.T.: 6.109 min
Delta R.T.: 0.009 min
Response: 866539
Conc: 46.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



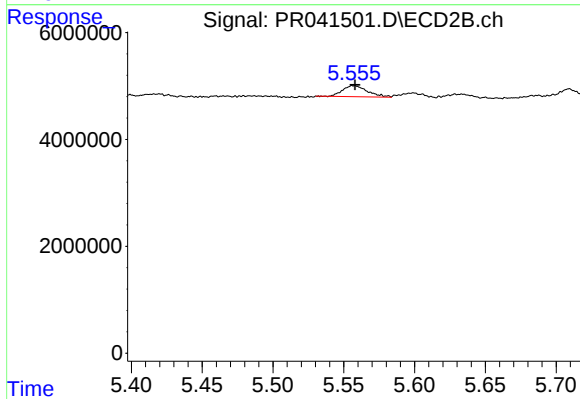
#14 AR-1232-4

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 1826478
Conc: 43.61 ng/ml



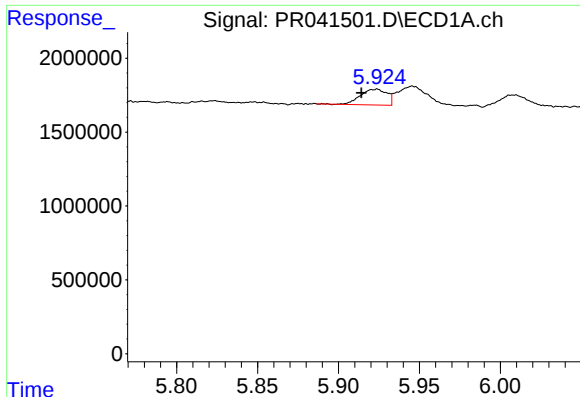
#15 AR-1232-5

R.T.: 6.195 min
Delta R.T.: 0.009 min
Response: 746897
Conc: 54.05 ng/ml



#15 AR-1232-5

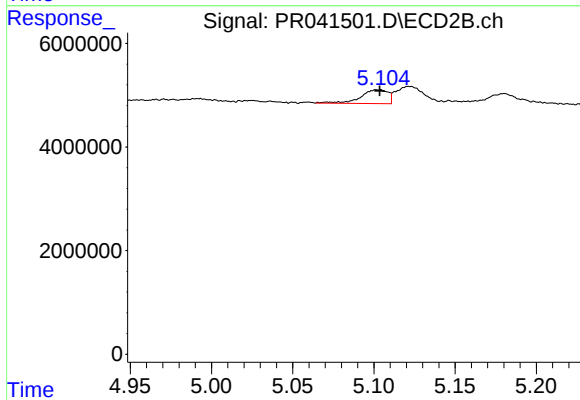
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 2510029
Conc: 46.92 ng/ml



#16 AR-1242-1

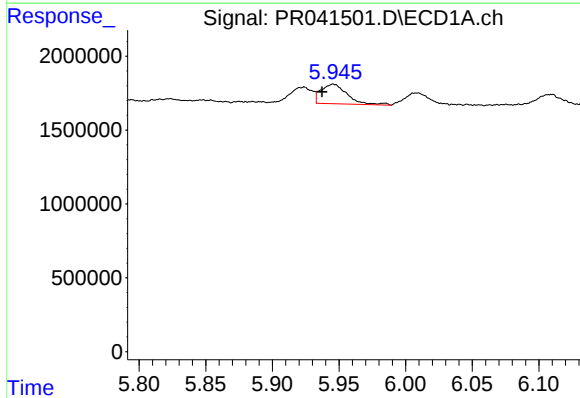
R.T.: 5.923 min
Delta R.T.: 0.009 min
Response: 1218851
Conc: 23.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



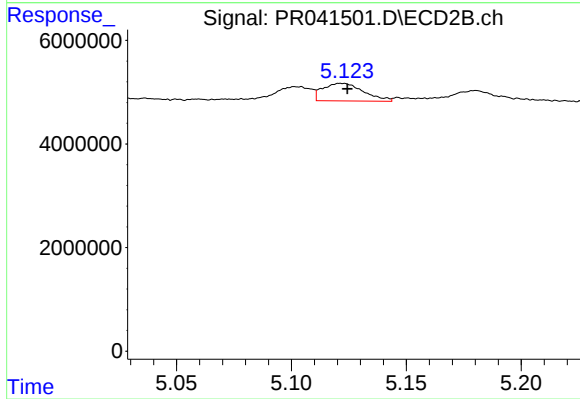
#16 AR-1242-1

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 3107431
Conc: 27.71 ng/ml



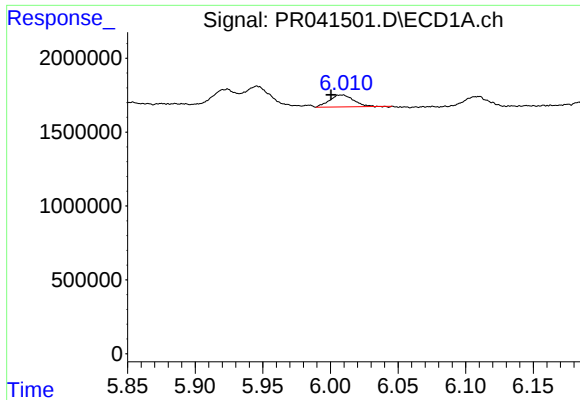
#17 AR-1242-2

R.T.: 5.946 min
Delta R.T.: 0.009 min
Response: 1825051
Conc: 25.04 ng/ml



#17 AR-1242-2

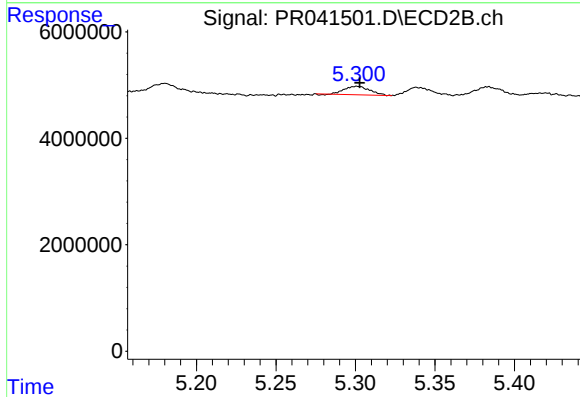
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 4207405
Conc: 26.31 ng/ml



#18 AR-1242-3

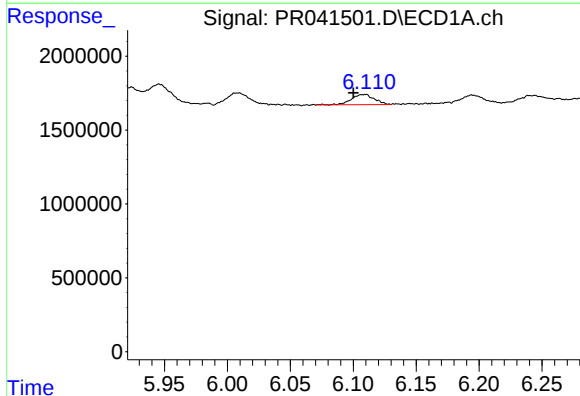
R.T.: 6.008 min
Delta R.T.: 0.008 min
Response: 989589
Conc: 22.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



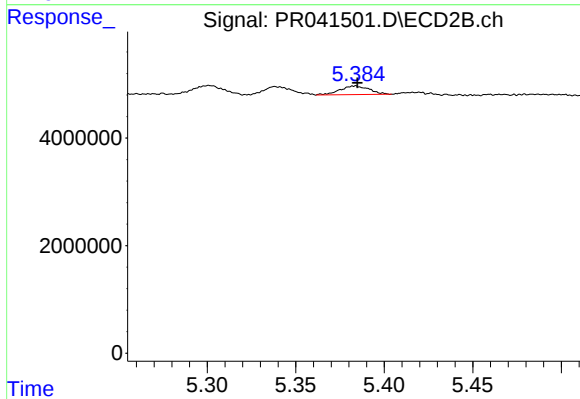
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 1725807
Conc: 19.03 ng/ml



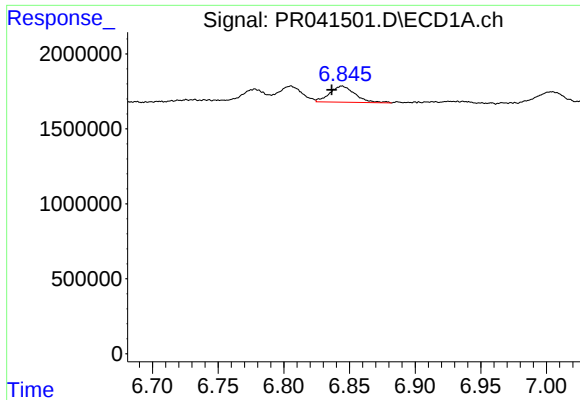
#19 AR-1242-4

R.T.: 6.109 min
Delta R.T.: 0.009 min
Response: 866539
Conc: 23.62 ng/ml



#19 AR-1242-4

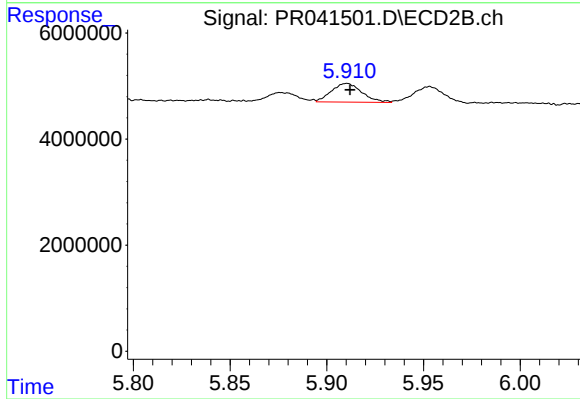
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 1826478
Conc: 19.41 ng/ml



#20 AR-1242-5

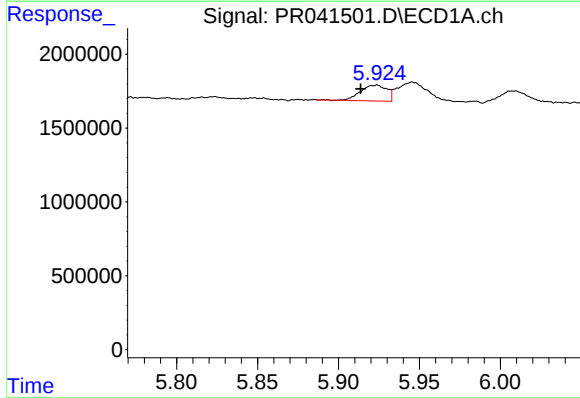
R.T.: 6.844 min
Delta R.T.: 0.008 min
Response: 1434600
Conc: 27.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



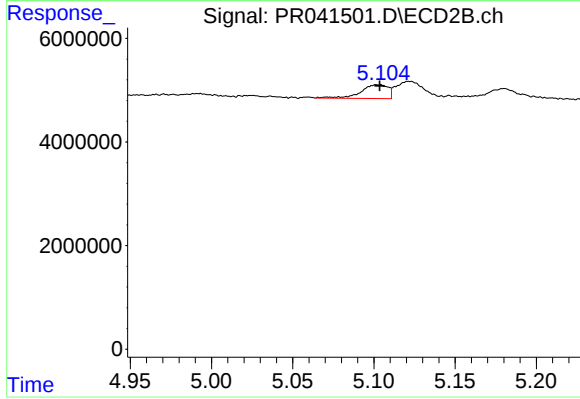
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 3872162
Conc: 22.83 ng/ml



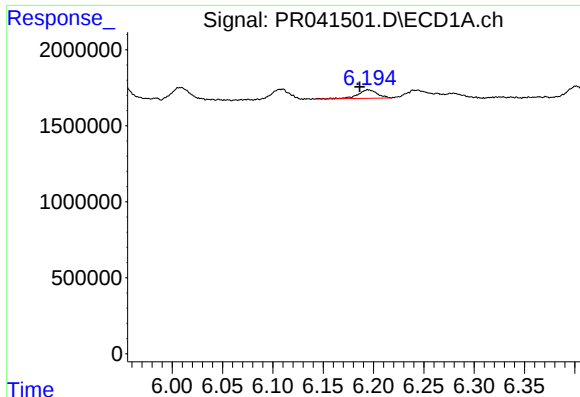
#21 AR-1248-1

R.T.: 5.923 min
Delta R.T.: 0.010 min
Response: 1218851
Conc: 33.21 ng/ml



#21 AR-1248-1

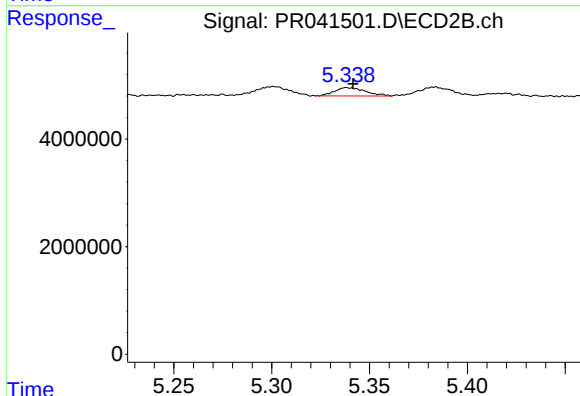
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 3107431
Conc: 36.87 ng/ml



#22 AR-1248-2

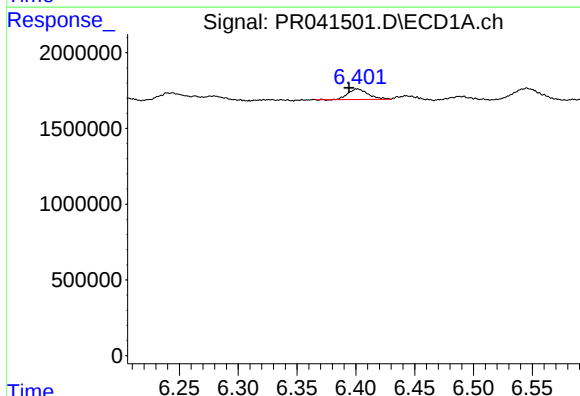
R.T.: 6.195 min
Delta R.T.: 0.008 min
Response: 746897
Conc: 13.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



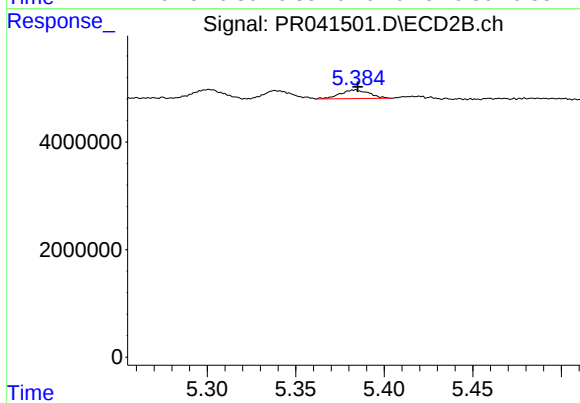
#22 AR-1248-2

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 1713094
Conc: 14.08 ng/ml



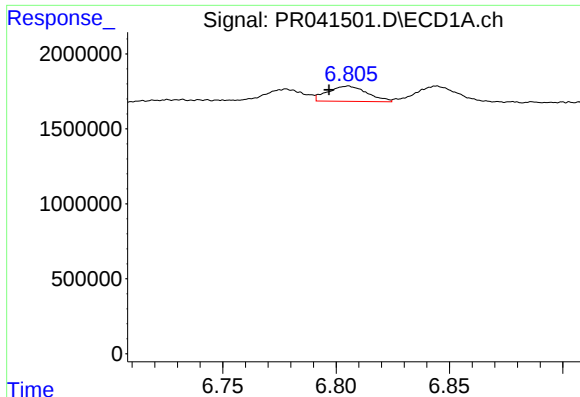
#23 AR-1248-3

R.T.: 6.401 min
Delta R.T.: 0.007 min
Response: 823787
Conc: 12.83 ng/ml



#23 AR-1248-3

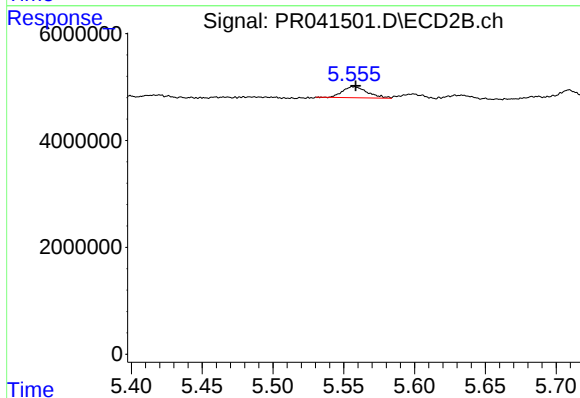
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 1826478
Conc: 14.41 ng/ml



#24 AR-1248-4

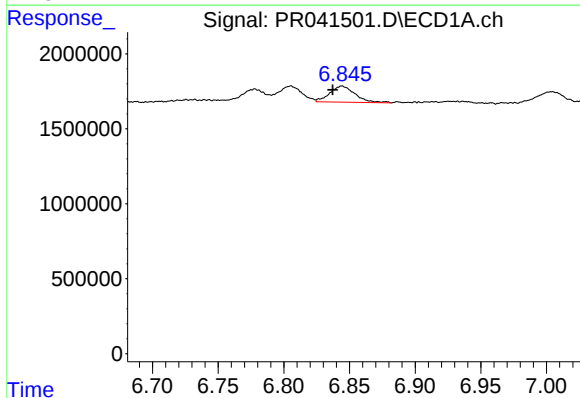
R.T.: 6.805 min
Delta R.T.: 0.008 min
Response: 1235073
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



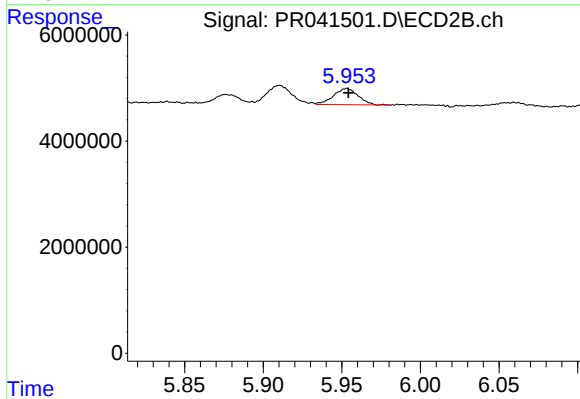
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 2510029
Conc: 14.95 ng/ml



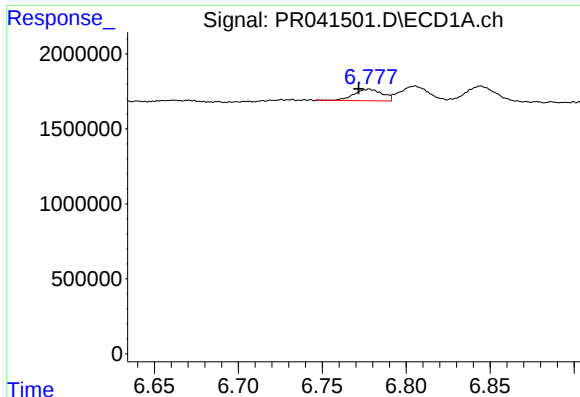
#25 AR-1248-5

R.T.: 6.844 min
Delta R.T.: 0.007 min
Response: 1434600
Conc: 17.61 ng/ml



#25 AR-1248-5

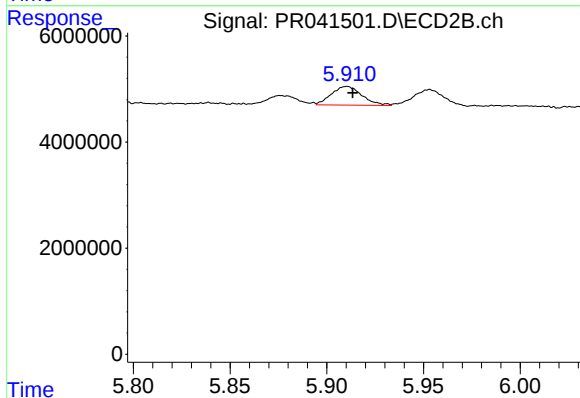
R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 3350024
Conc: 15.39 ng/ml



#26 AR-1254-1

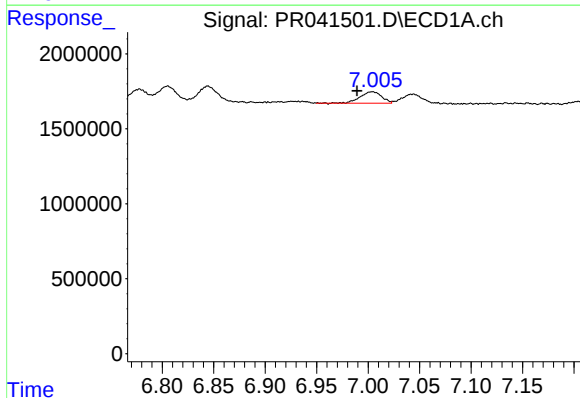
R.T.: 6.778 min
Delta R.T.: 0.006 min
Response: 907538
Conc: 10.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



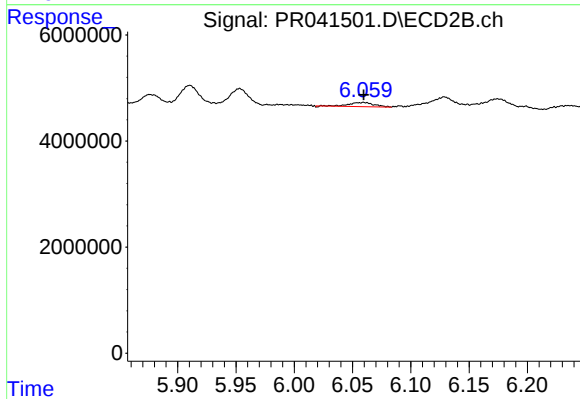
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 3872162
Conc: 11.94 ng/ml



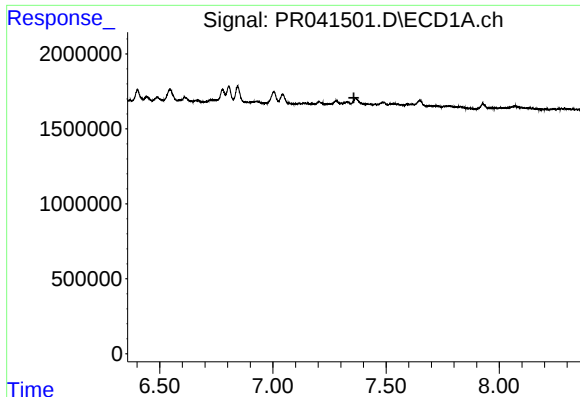
#27 AR-1254-2

R.T.: 7.004 min
Delta R.T.: 0.015 min
Response: 1107921
Conc: 7.88 ng/ml



#27 AR-1254-2

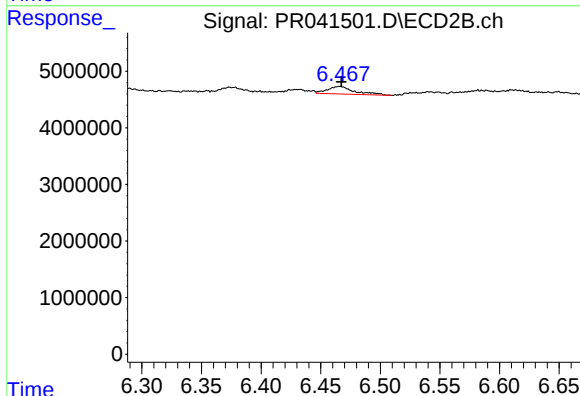
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 1158294
Conc: 3.79 ng/ml



#28 AR-1254-3

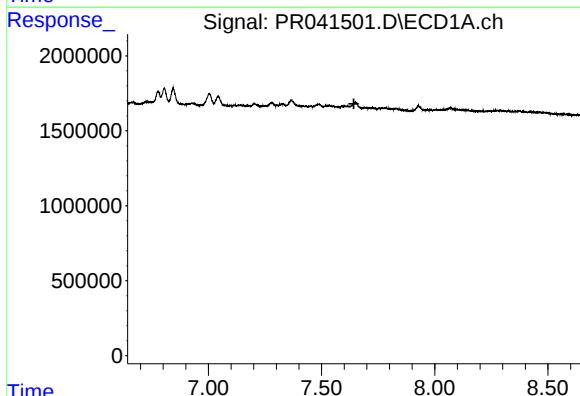
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



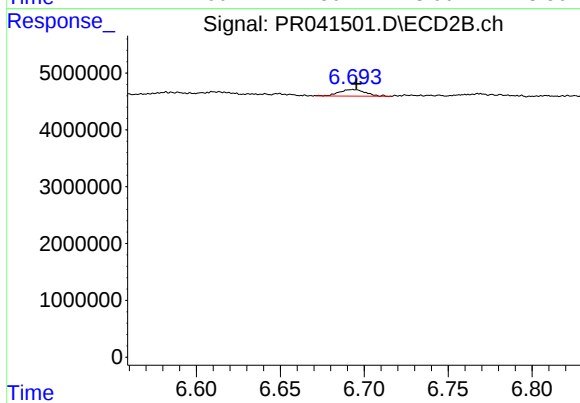
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 2108789
Conc: 3.77 ng/ml



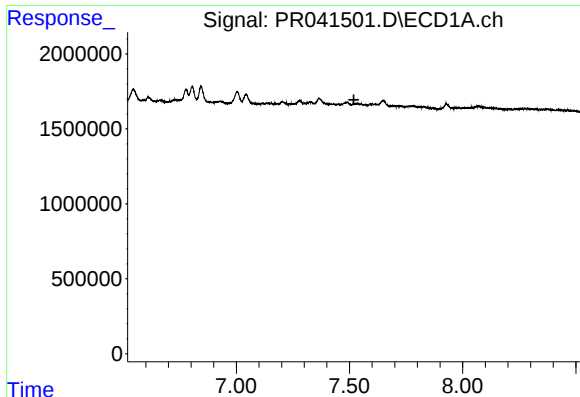
#29 AR-1254-4

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



#29 AR-1254-4

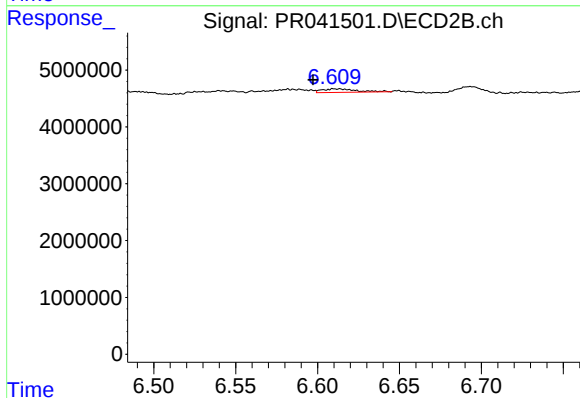
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1290645
Conc: 3.02 ng/ml



#31 AR-1260-1

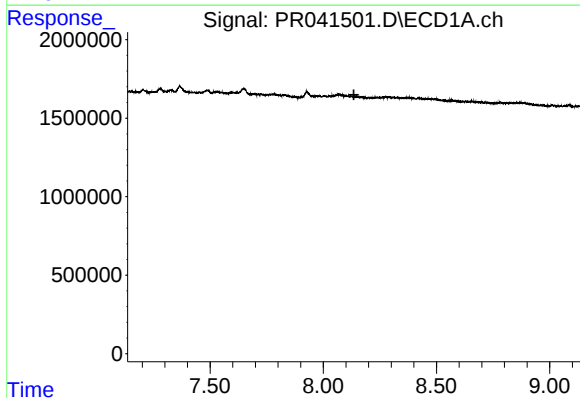
R.T.: 0.000 min
Exp R.T.: 7.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



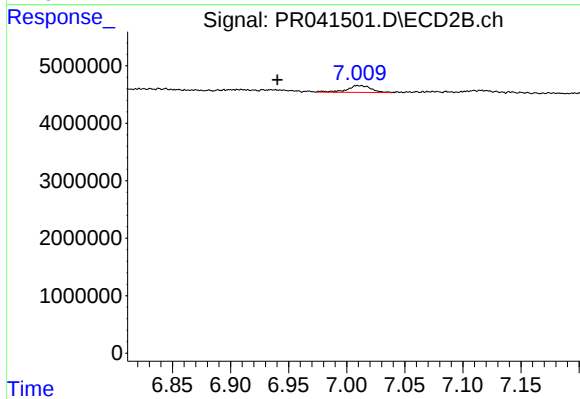
#31 AR-1260-1

R.T.: 6.611 min
Delta R.T.: 0.013 min
Response: 908072
Conc: 2.33 ng/ml



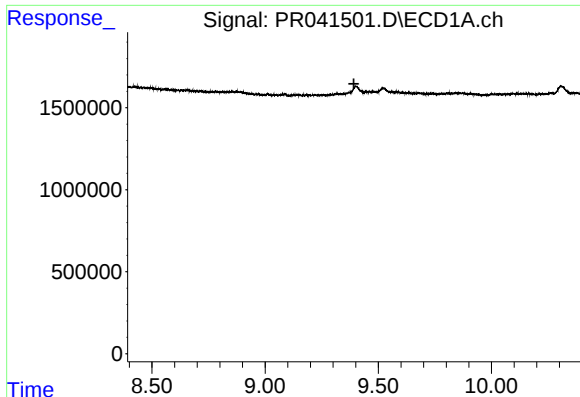
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



#33 AR-1260-3

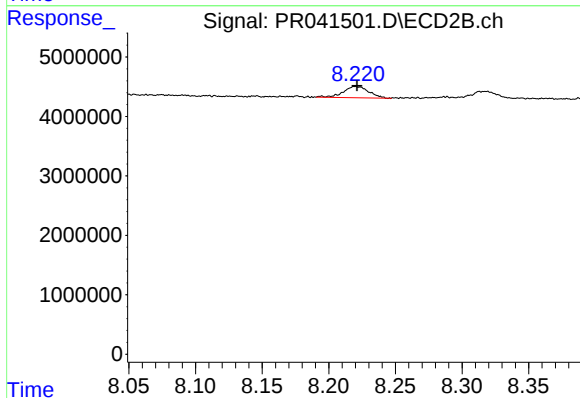
R.T.: 7.010 min
Delta R.T.: 0.069 min
Response: 1724890
Conc: 3.69 ng/ml



#43 AR-1268-3

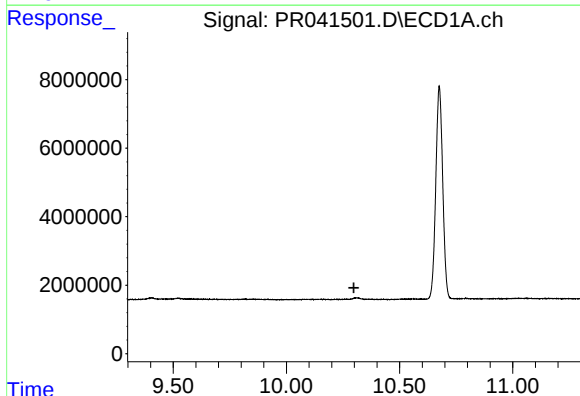
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-S-6



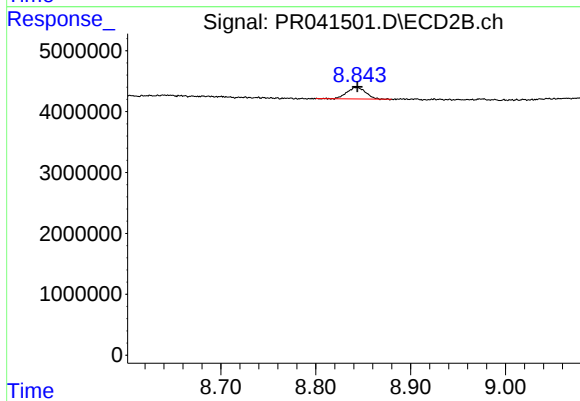
#43 AR-1268-3

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 2531763
Conc: 1.91 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 2618854
Conc: 0.59 ng/ml