

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 11:40
 Operator : SM\AJ
 Sample : MDL-AR1232-S-4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-S-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 12:22:14 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	34804649	146.6E6	11.325	11.007
2)	SA Decachlor...	10.645	9.115	52289379	148.6E6	18.788	15.207
Target Compounds							
3)	L1 AR-1016-1	5.900	5.091	1244134	2868248	11.034	10.837
4)	L1 AR-1016-2	5.923	5.112	1764674	3515015	11.090	9.577
5)	L1 AR-1016-3	5.923f	5.290	1764674	2114753	18.833	10.409 #
6)	L1 AR-1016-4	0.000	5.327	0	1423424	N.D.	8.716 #
7)	L1 AR-1016-5	0.000	5.545	0	1762857	N.D.	7.585 #
8)	L2 AR-1221-1	0.000	4.204	0	1637619	N.D.	13.648 #
9)	L2 AR-1221-2	0.000	4.293	0	2535687	N.D.	33.021 #
10)	L2 AR-1221-3	5.098	4.369	1603698	4079614	20.276	18.017
11)	L3 AR-1232-1	5.098	4.369	1603698	4079614	32.084	30.139
12)	L3 AR-1232-2	0.000	5.112	0	3515015	N.D.	27.058 #
13)	L3 AR-1232-3	5.923	5.290	1764674	2114753	31.963	28.789
14)	L3 AR-1232-4	0.000	5.371	0	1496307	N.D.	22.527 #
15)	L3 AR-1232-5	0.000	5.545	0	1762857	N.D.	21.393 #
16)	L4 AR-1242-1	5.900	5.091	1244134	2868248	16.744	16.509
17)	L4 AR-1242-2	5.923	5.112	1764674	3515015	16.838	14.687
18)	L4 AR-1242-3	5.923f	5.290	1764674	2114753	27.881	15.576 #
19)	L4 AR-1242-4	0.000	5.371	0	1496307	N.D.	10.881 #
20)	L4 AR-1242-5	0.000	5.900	0	2708602	N.D.	11.810 #
21)	L5 AR-1248-1	5.900	5.091	1244134	2868248	21.247	20.703
22)	L5 AR-1248-2	0.000	5.327	0	1423424	N.D.	7.237 #
23)	L5 AR-1248-3	0.000	5.371	0	1496307	N.D.	7.365 #
24)	L5 AR-1248-4	0.000	5.545	0	1762857	N.D.	6.687 #
25)	L5 AR-1248-5	0.000	5.941	0	3016097	N.D.	9.544 #
26)	L6 AR-1254-1	0.000	5.900	0	2708602	N.D.	5.658 #
27)	L6 AR-1254-2	0.000	6.117f	0	1698759	N.D.	3.847 #

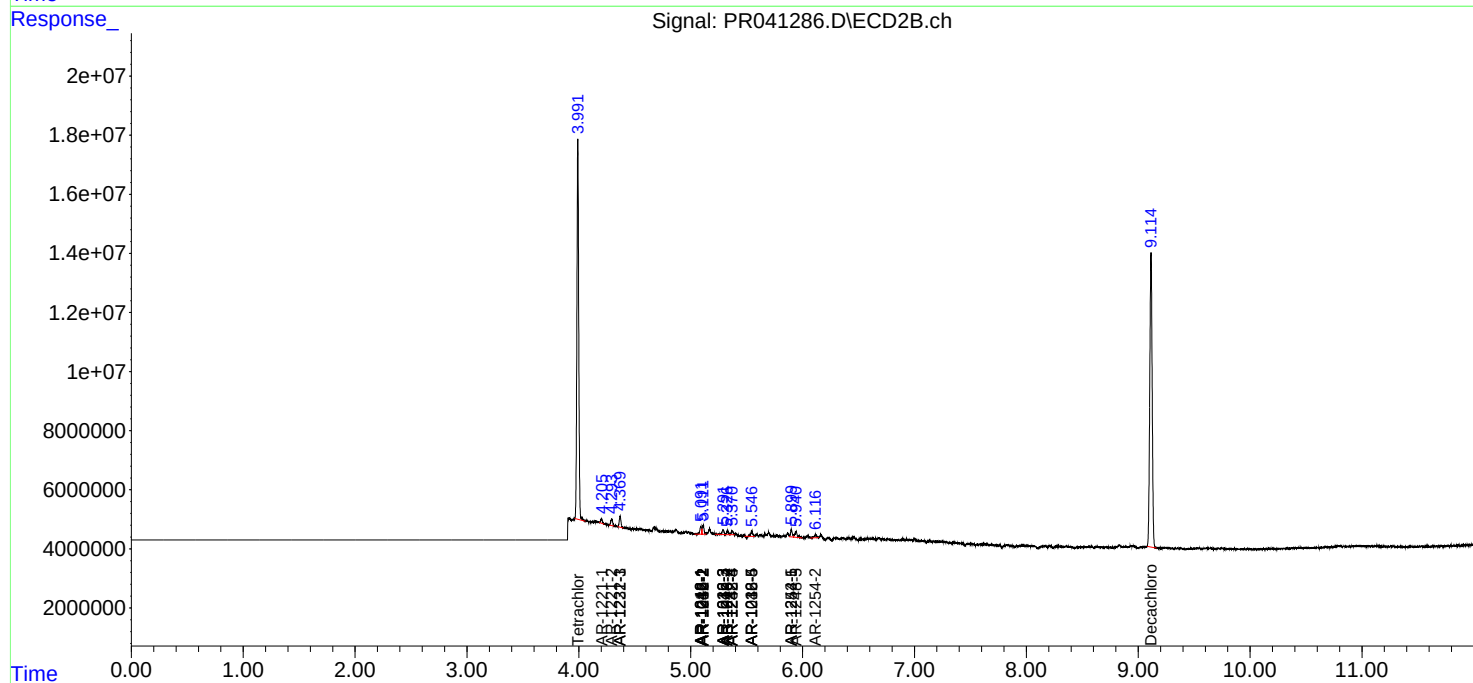
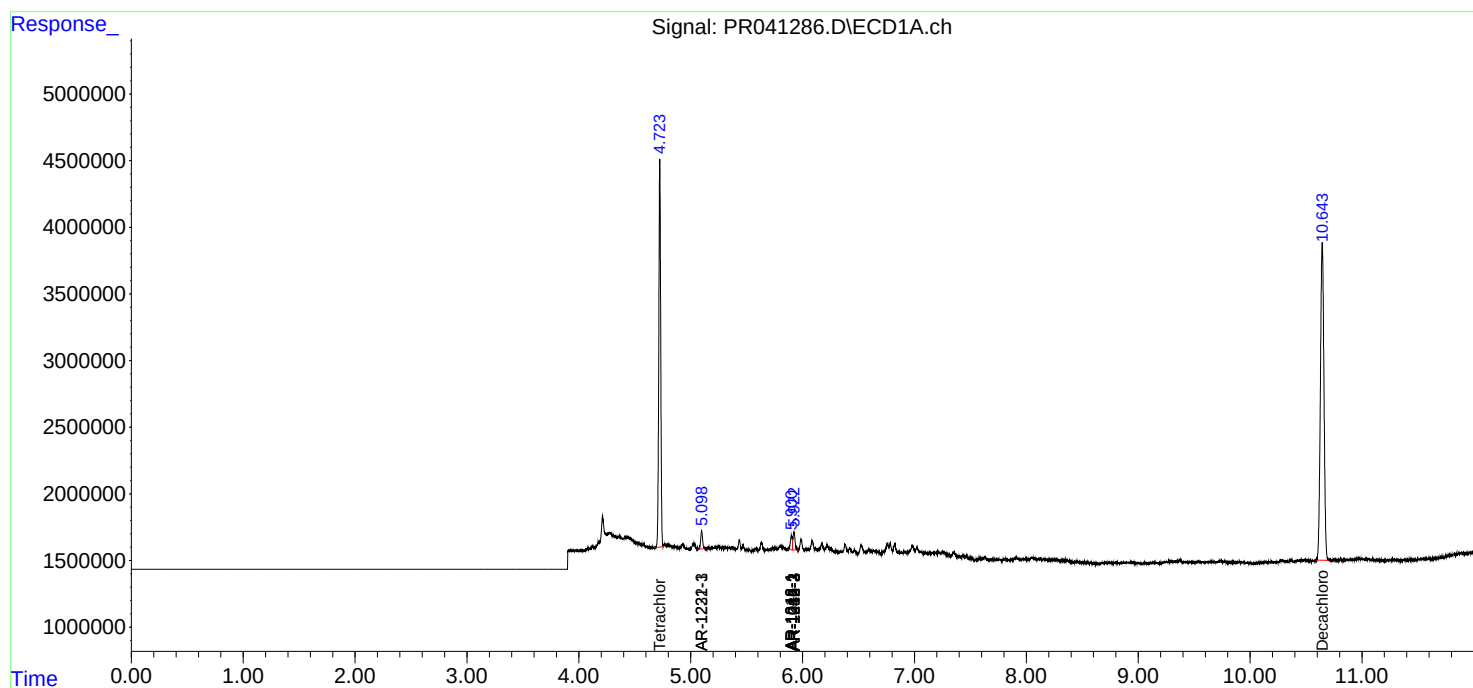
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

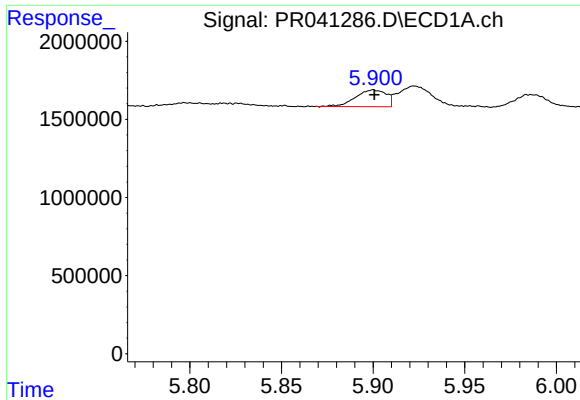
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 11:40
Operator : SM\AJ
Sample : MDL-AR1232-S-4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 12:22:14 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

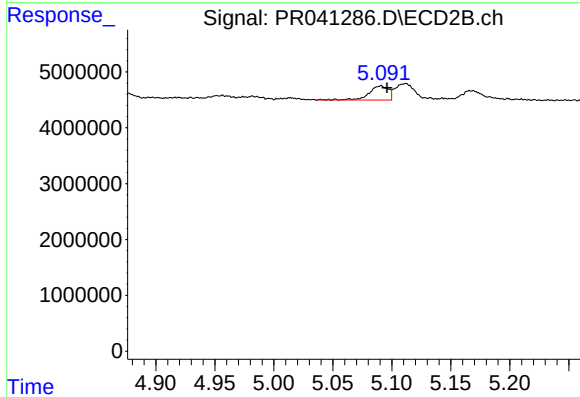




#3 AR-1016-1

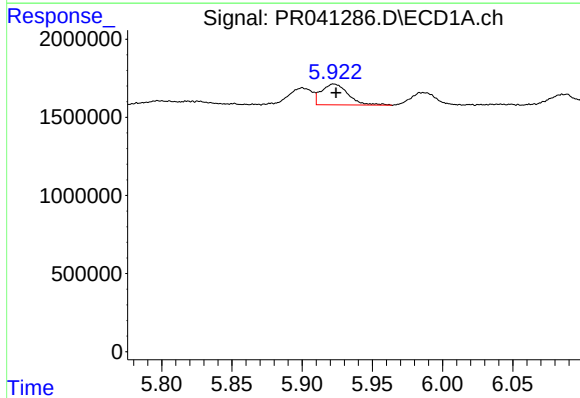
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 1244134
Conc: 11.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



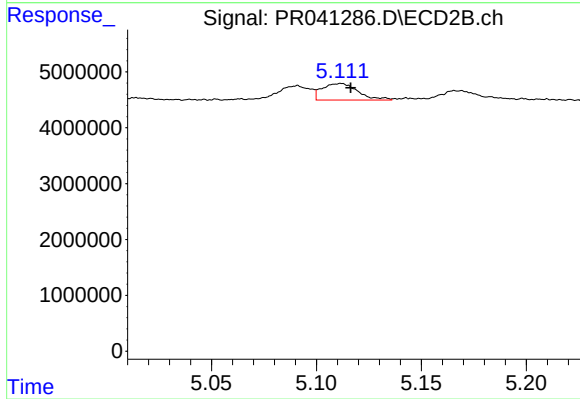
#3 AR-1016-1

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 2868248
Conc: 10.84 ng/ml



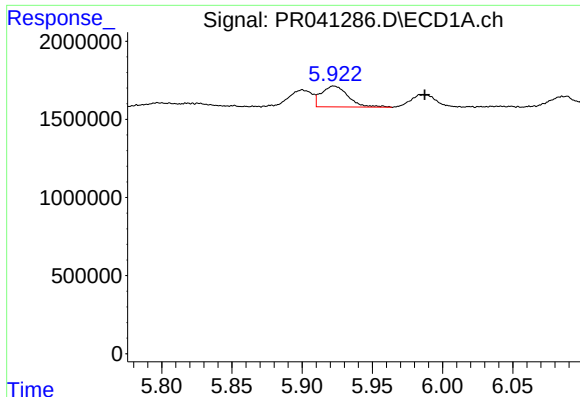
#4 AR-1016-2

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 1764674
Conc: 11.09 ng/ml



#4 AR-1016-2

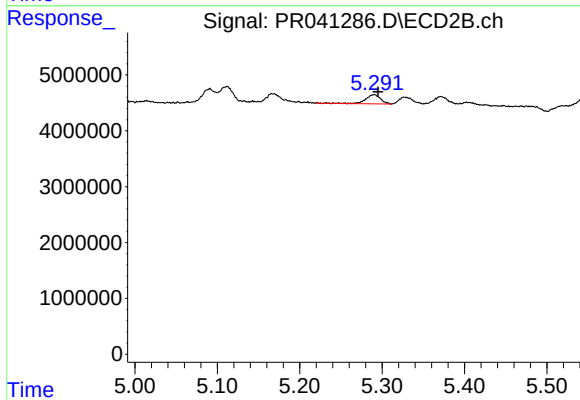
R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 3515015
Conc: 9.58 ng/ml



#5 AR-1016-3

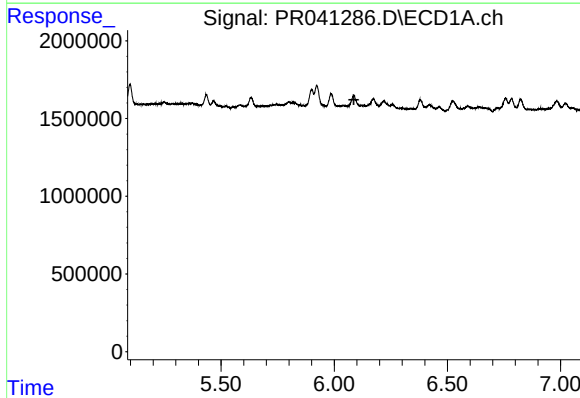
R.T.: 5.923 min
Delta R.T.: -0.065 min
Response: 1764674
Conc: 18.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



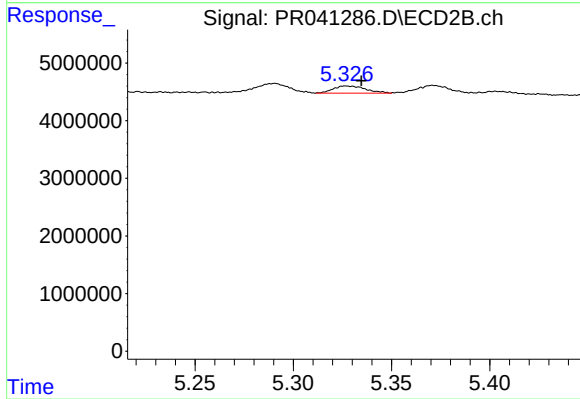
#5 AR-1016-3

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 2114753
Conc: 10.41 ng/ml



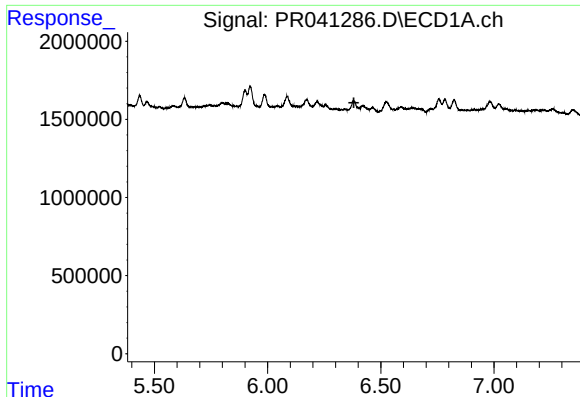
#6 AR-1016-4

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



#6 AR-1016-4

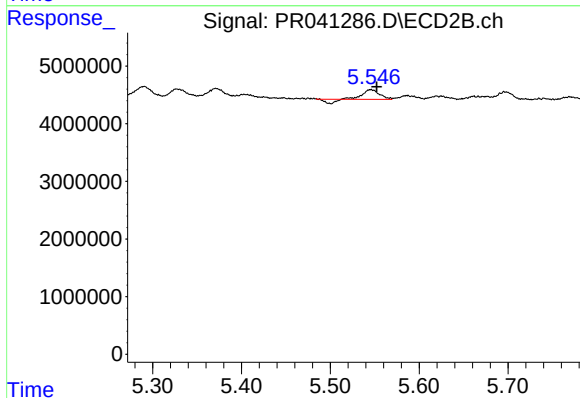
R.T.: 5.327 min
Delta R.T.: -0.008 min
Response: 1423424
Conc: 8.72 ng/ml



#7 AR-1016-5

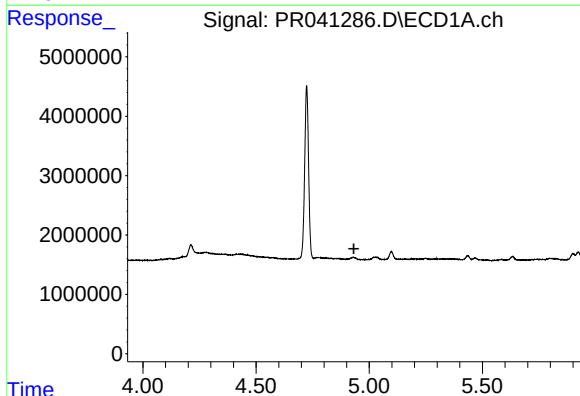
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



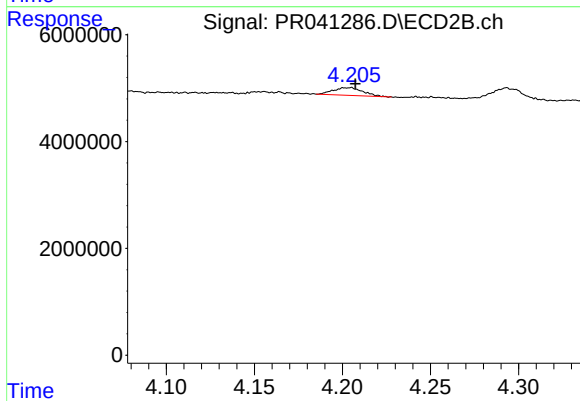
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 1762857
Conc: 7.59 ng/ml



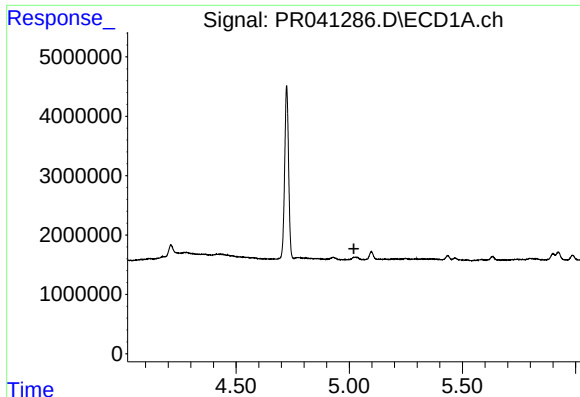
#8 AR-1221-1

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



#8 AR-1221-1

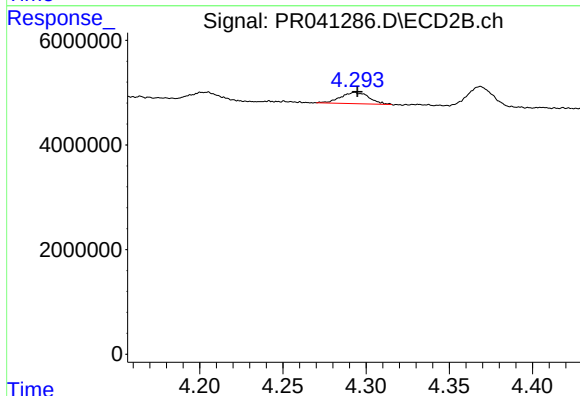
R.T.: 4.204 min
Delta R.T.: -0.003 min
Response: 1637619
Conc: 13.65 ng/ml



#9 AR-1221-2

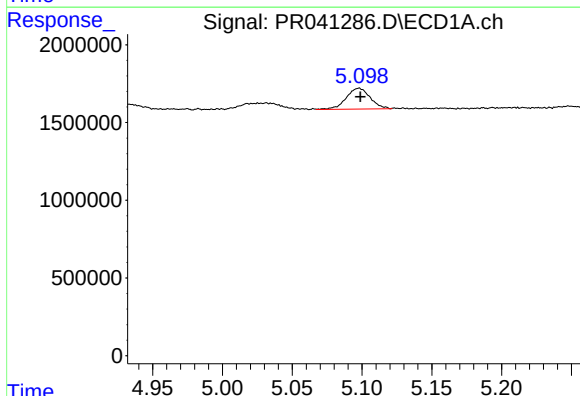
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



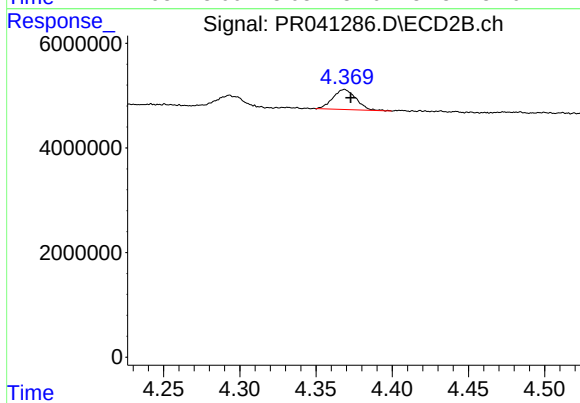
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 2535687
Conc: 33.02 ng/ml



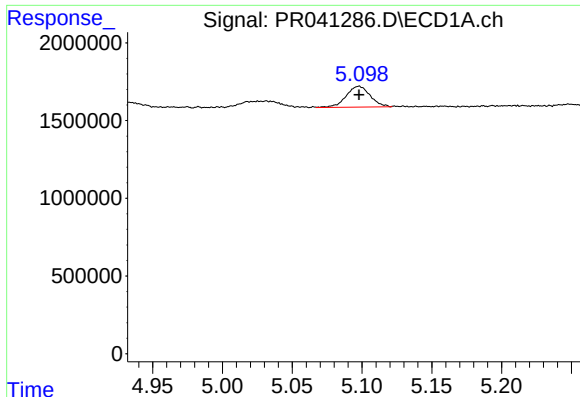
#10 AR-1221-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 1603698
Conc: 20.28 ng/ml



#10 AR-1221-3

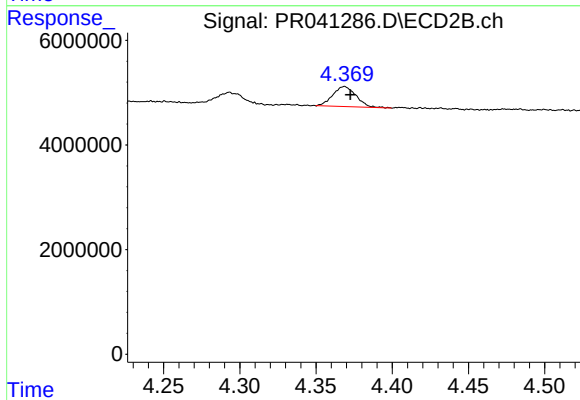
R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 4079614
Conc: 18.02 ng/ml



#11 AR-1232-1

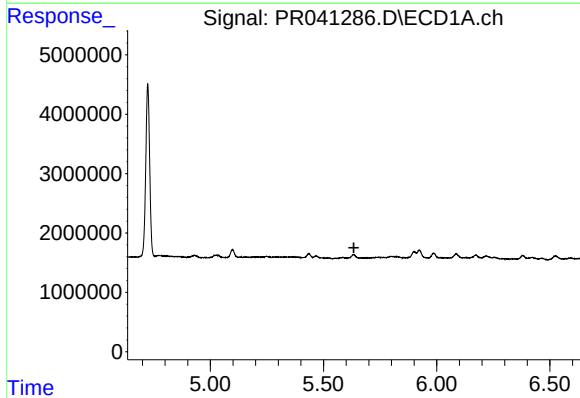
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 1603698
Conc: 32.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



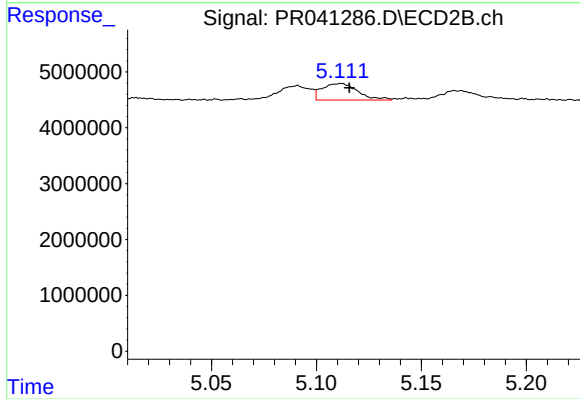
#11 AR-1232-1

R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 4079614
Conc: 30.14 ng/ml



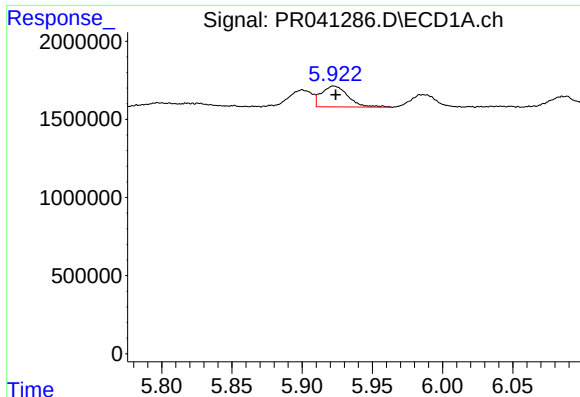
#12 AR-1232-2

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



#12 AR-1232-2

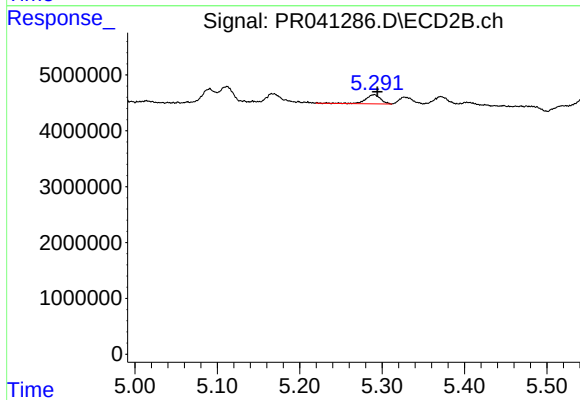
R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 3515015
Conc: 27.06 ng/ml



#13 AR-1232-3

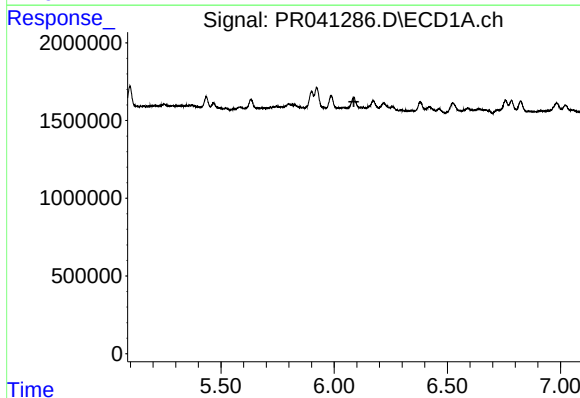
R.T.: 5.923 min
Delta R.T.: -0.001 min
Response: 1764674
Conc: 31.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



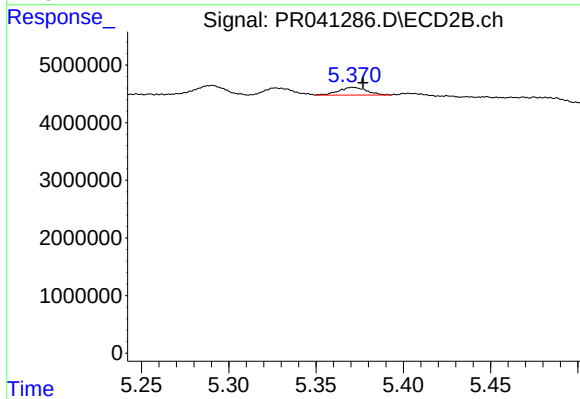
#13 AR-1232-3

R.T.: 5.290 min
Delta R.T.: -0.004 min
Response: 2114753
Conc: 28.79 ng/ml



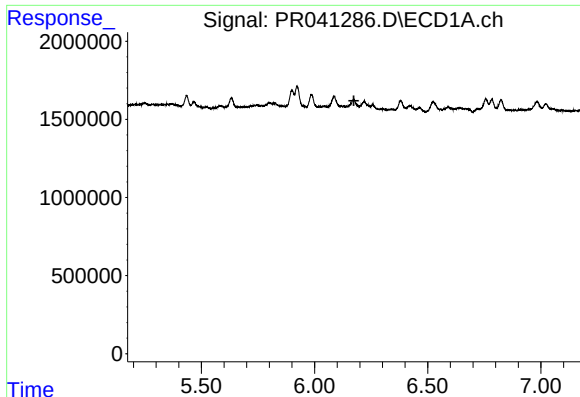
#14 AR-1232-4

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



#14 AR-1232-4

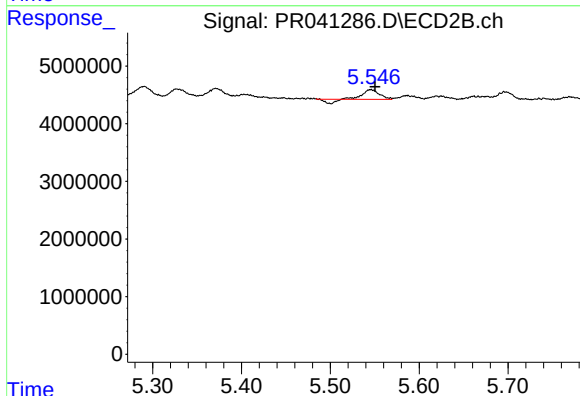
R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 1496307
Conc: 22.53 ng/ml



#15 AR-1232-5

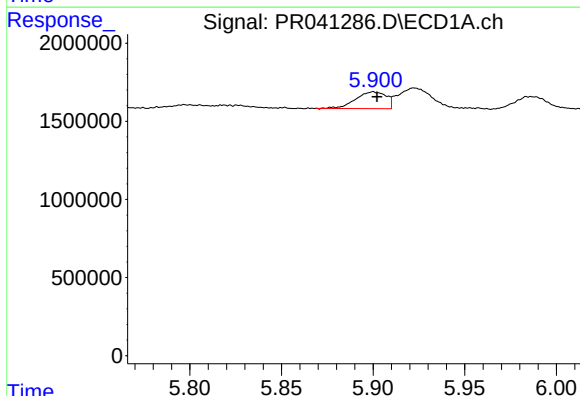
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



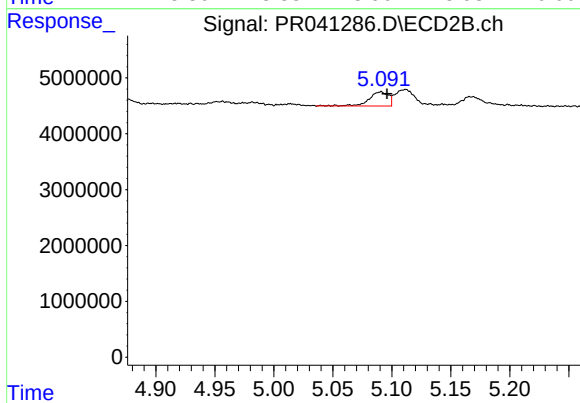
#15 AR-1232-5

R.T.: 5.545 min
Delta R.T.: -0.005 min
Response: 1762857
Conc: 21.39 ng/ml



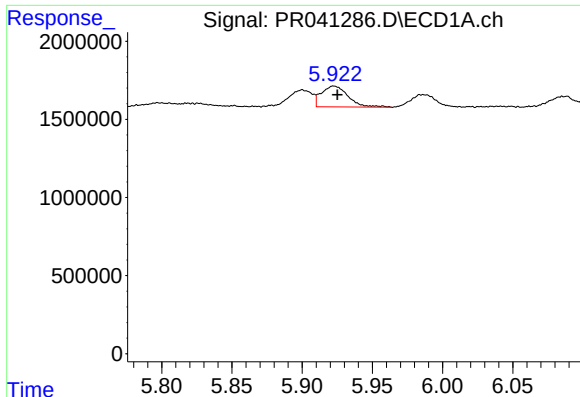
#16 AR-1242-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 1244134
Conc: 16.74 ng/ml



#16 AR-1242-1

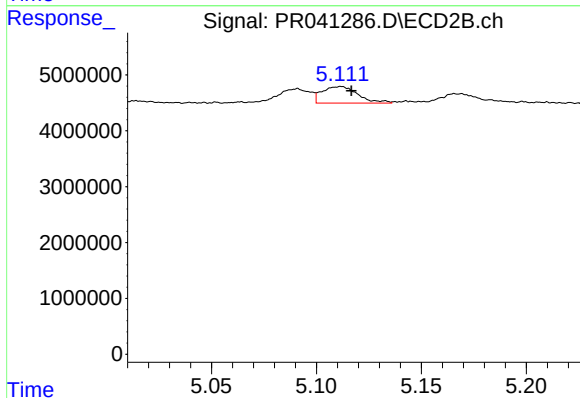
R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 2868248
Conc: 16.51 ng/ml



#17 AR-1242-2

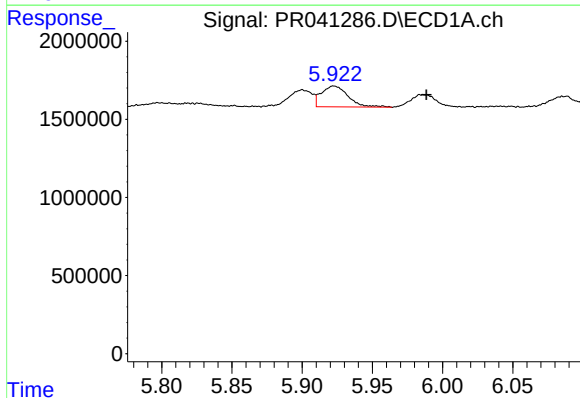
R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 1764674
Conc: 16.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



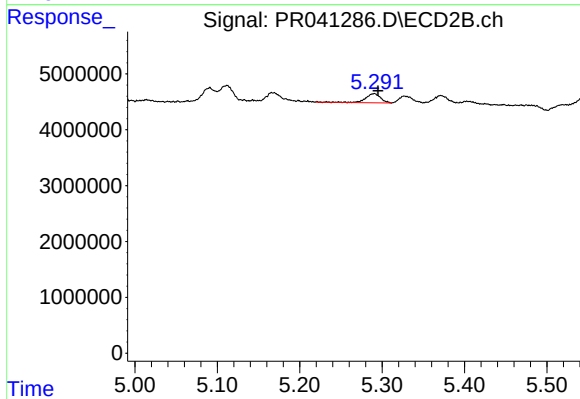
#17 AR-1242-2

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 3515015
Conc: 14.69 ng/ml



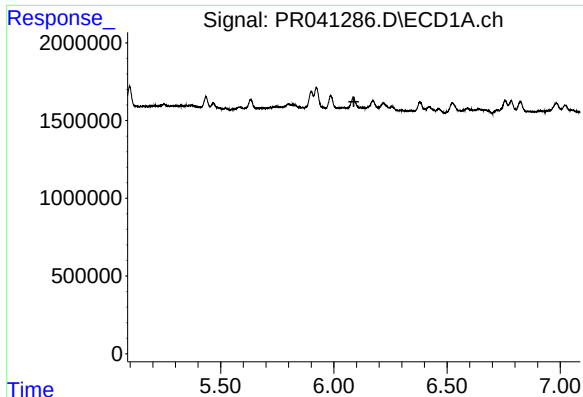
#18 AR-1242-3

R.T.: 5.923 min
Delta R.T.: -0.066 min
Response: 1764674
Conc: 27.88 ng/ml



#18 AR-1242-3

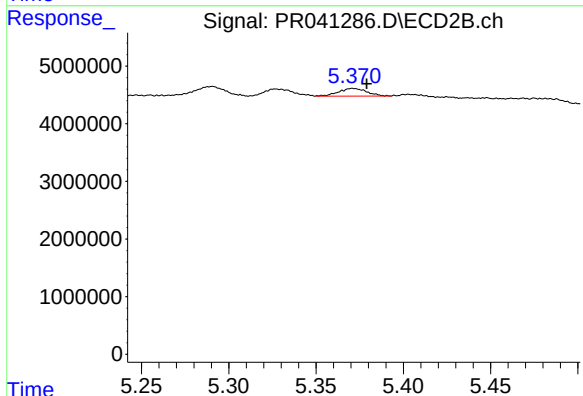
R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 2114753
Conc: 15.58 ng/ml



#19 AR-1242-4

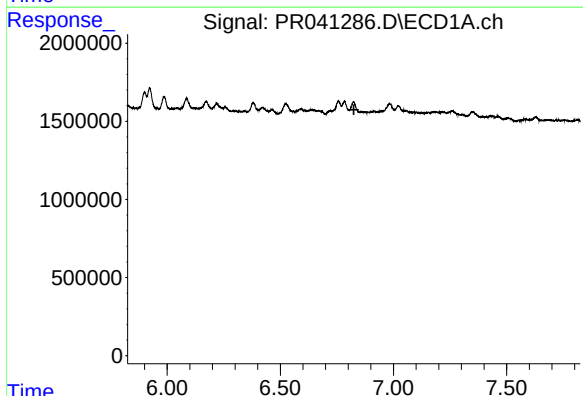
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



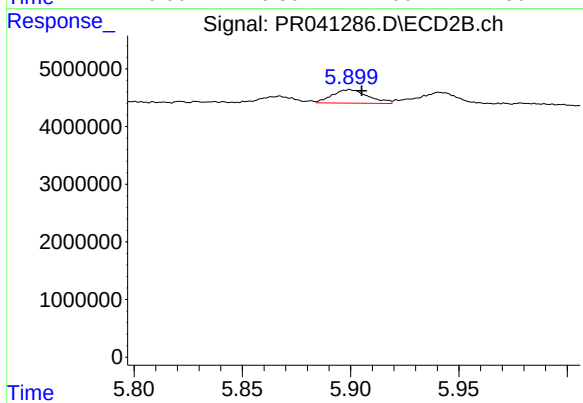
#19 AR-1242-4

R.T.: 5.371 min
Delta R.T.: -0.008 min
Response: 1496307
Conc: 10.88 ng/ml



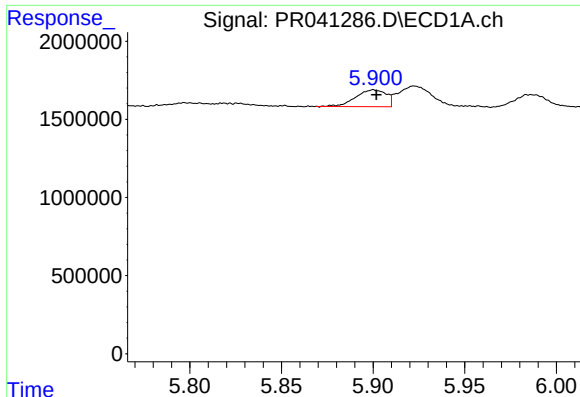
#20 AR-1242-5

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



#20 AR-1242-5

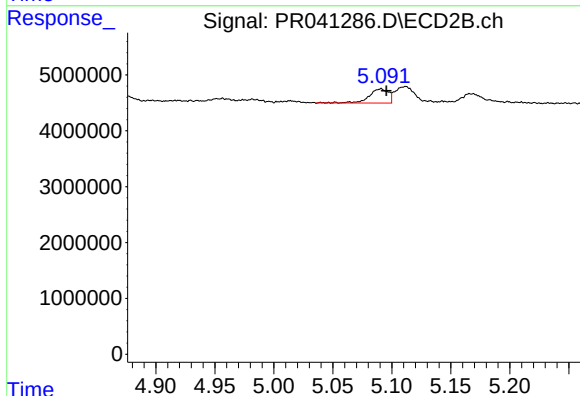
R.T.: 5.900 min
Delta R.T.: -0.006 min
Response: 2708602
Conc: 11.81 ng/ml



#21 AR-1248-1

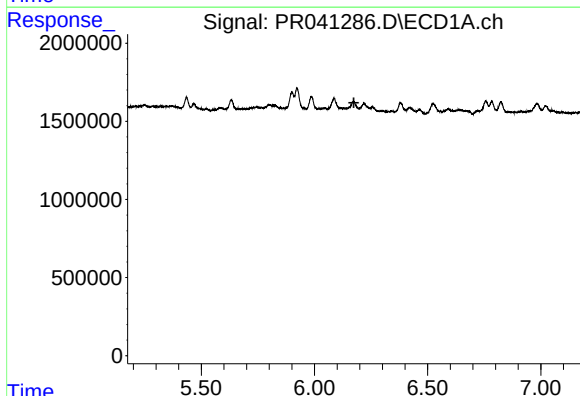
R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 1244134
Conc: 21.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



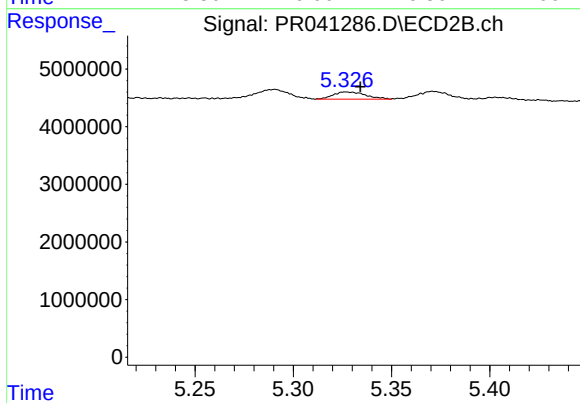
#21 AR-1248-1

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 2868248
Conc: 20.70 ng/ml



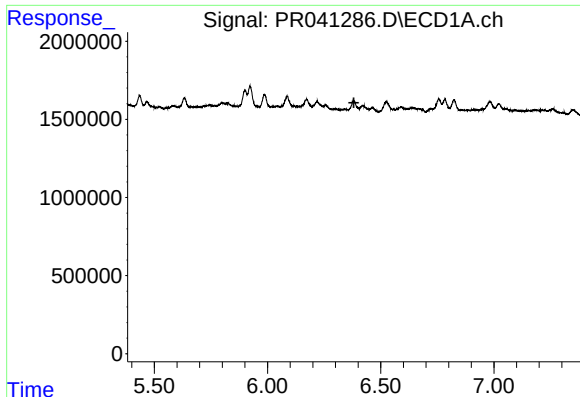
#22 AR-1248-2

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



#22 AR-1248-2

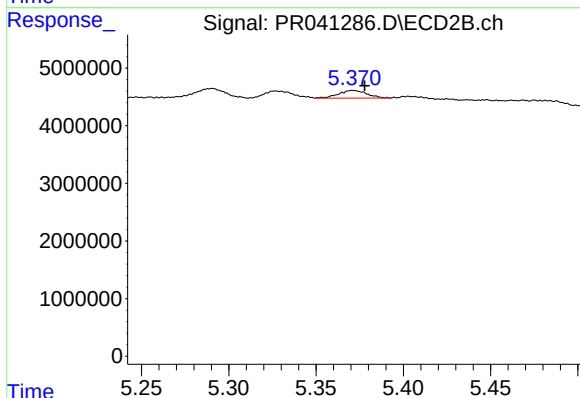
R.T.: 5.327 min
Delta R.T.: -0.007 min
Response: 1423424
Conc: 7.24 ng/ml



#23 AR-1248-3

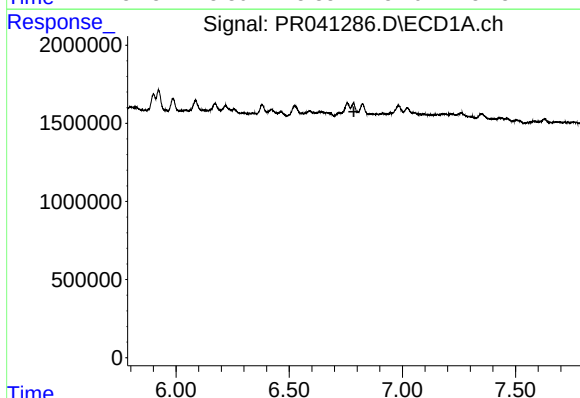
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



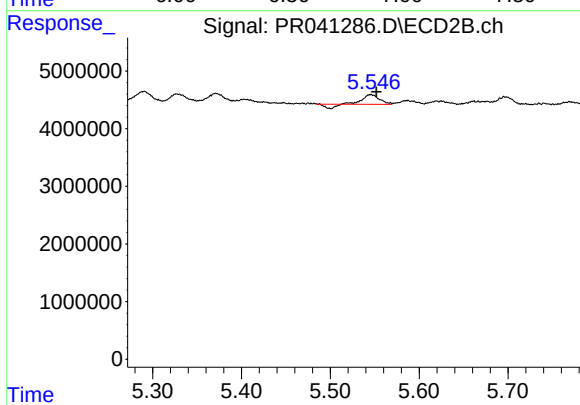
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.007 min
Response: 1496307
Conc: 7.36 ng/ml



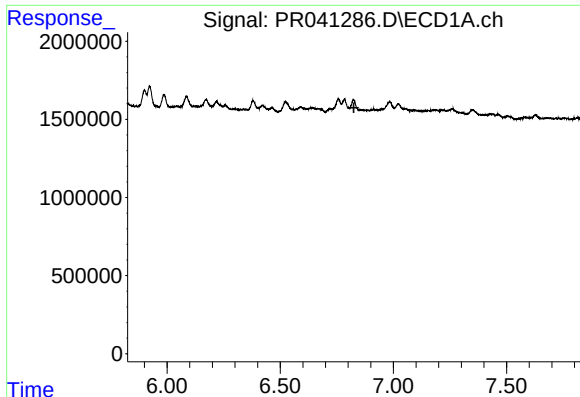
#24 AR-1248-4

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



#24 AR-1248-4

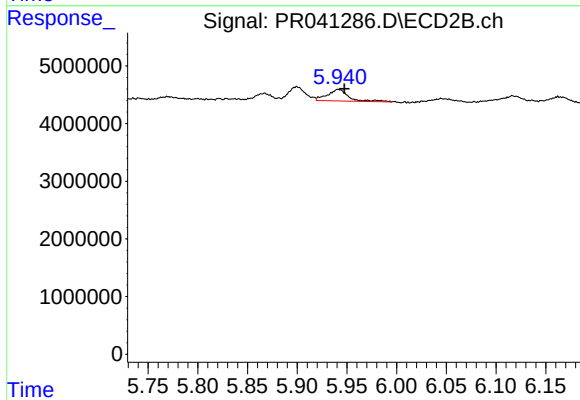
R.T.: 5.545 min
Delta R.T.: -0.006 min
Response: 1762857
Conc: 6.69 ng/ml



#25 AR-1248-5

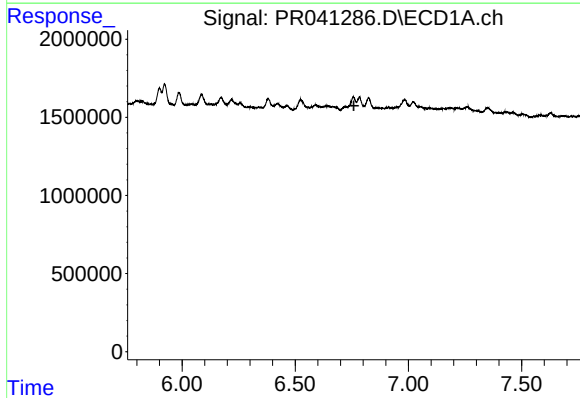
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-4



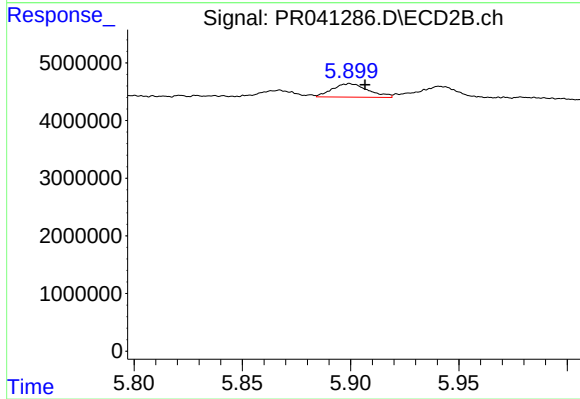
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 3016097
Conc: 9.54 ng/ml



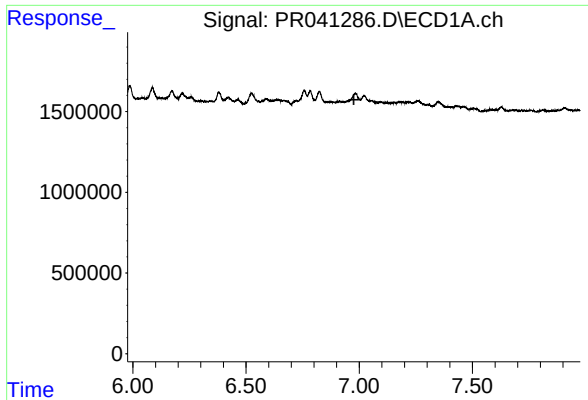
#26 AR-1254-1

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



#26 AR-1254-1

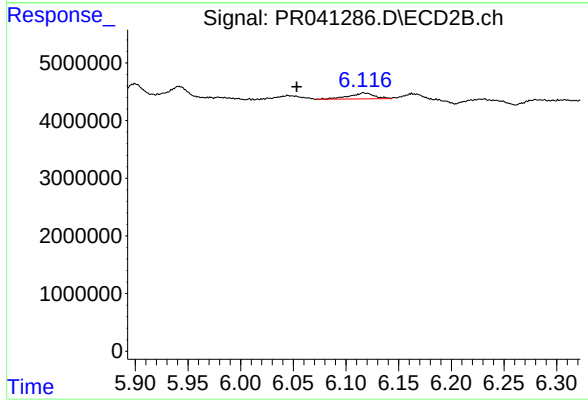
R.T.: 5.900 min
Delta R.T.: -0.007 min
Response: 2708602
Conc: 5.66 ng/ml



#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-4



#27 AR-1254-2

R.T.: 6.117 min
Delta R.T.: 0.063 min
Response: 1698759
Conc: 3.85 ng/ml