

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 07:24
 Operator : SM\AJ
 Sample : K5175-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 08:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.719	3.983	56295286	224.8E6	13.839	14.700
2)	SA Decachlor...	10.632	9.090	53689198	177.2E6	15.625	17.869
Target Compounds							
7)	L1 AR-1016-5	6.376	0.000	845832	0	8.495	N.D. #
9)	L2 AR-1221-2	5.030	4.290	1073349	3867088	36.995	31.466
10)	L2 AR-1221-3	5.030f	4.426f	1073349	7167991	11.032	18.403 #
11)	L3 AR-1232-1	5.030f	4.426f	1073349	7167991	12.827	21.037 #
20)	L4 AR-1242-5	6.820	5.888	3688395	1499275	42.140	5.651 #
23)	L5 AR-1248-3	6.376	0.000	845832	0	6.524	N.D. #
24)	L5 AR-1248-4	6.779	0.000	1357773	0	8.849	N.D. #
25)	L5 AR-1248-5	6.820	5.888f	3688395	1499275	25.474	4.293 #
26)	L6 AR-1254-1	6.752	5.888	2141205	1499275	13.111	2.830 #
27)	L6 AR-1254-2	6.969	6.036	3338381	2184522	13.456	4.357 #
28)	L6 AR-1254-3	7.358	6.440	1618161	28171699	5.996	29.860 #
29)	L6 AR-1254-4	7.623	6.669	1916502	16538928	9.443	24.980 #
30)	L6 AR-1254-5	8.042	7.089	2887604	6066340	13.579	7.065 #
31)	L7 AR-1260-1	7.500	6.577	1210784	13723267	6.391	23.151 #
32)	L7 AR-1260-2	7.753	6.757	2113909	14529963	8.944	17.822 #
33)	L7 AR-1260-3	0.000	6.988f	0	5655474	N.D.	8.181 #
34)	L7 AR-1260-4	8.291f	0.000	16784947	0	83.521	N.D. #
35)	L7 AR-1260-5	8.694	0.000	635502	0	1.468	N.D. #
36)	L8 AR-1262-1	0.000	7.089	0	6066340	N.D.	13.921 #
37)	L8 AR-1262-2	8.694	0.000	635502	0	1.473	N.D. #
38)	L8 AR-1262-3	9.043	7.914	1857103	10569845	6.662	16.193 #
39)	L8 AR-1262-4	9.158	0.000	16468280	0	80.384	N.D. #
41)	L9 AR-1268-1	9.043	7.914	1857103	10569845	3.381	4.821 #
42)	L9 AR-1268-2	9.158	7.914f	16468280	10569845	33.124	5.312 #
45)	L9 AR-1268-5	10.268	0.000	3608476	0	2.769	N.D. #

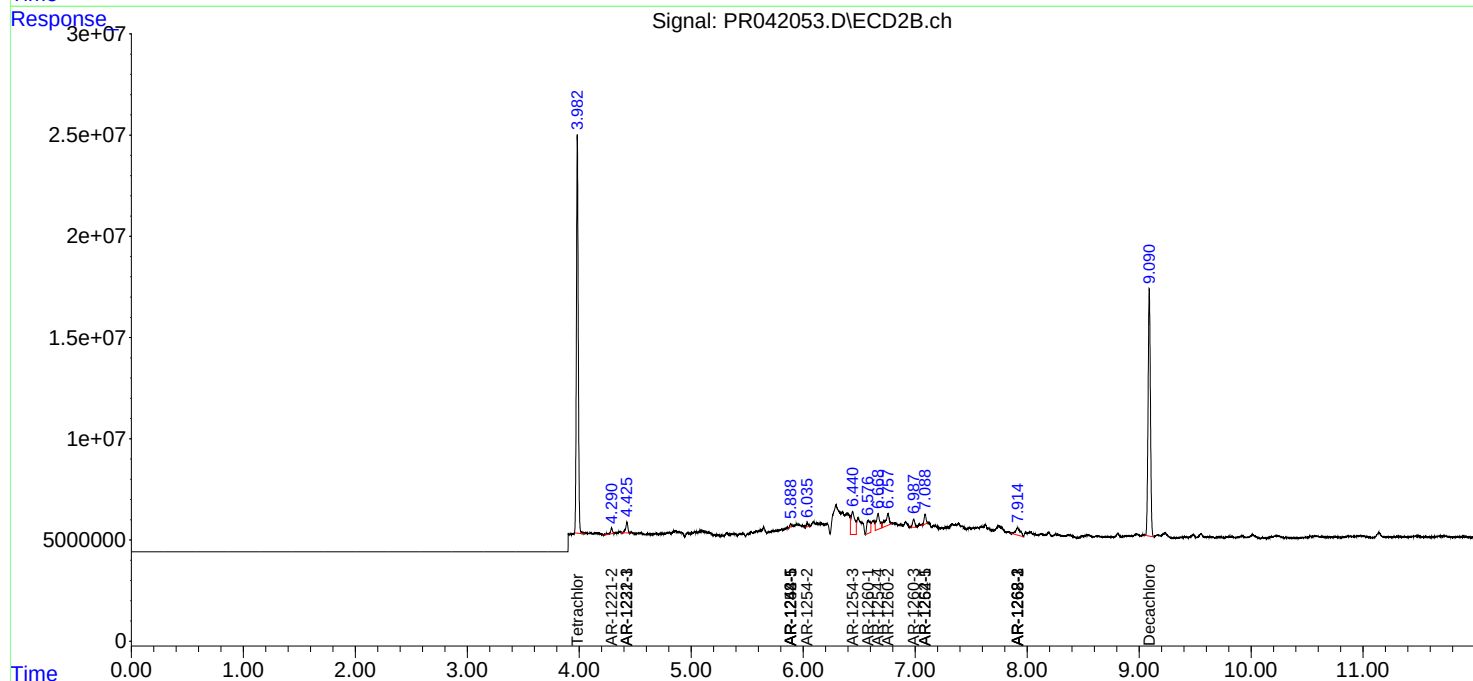
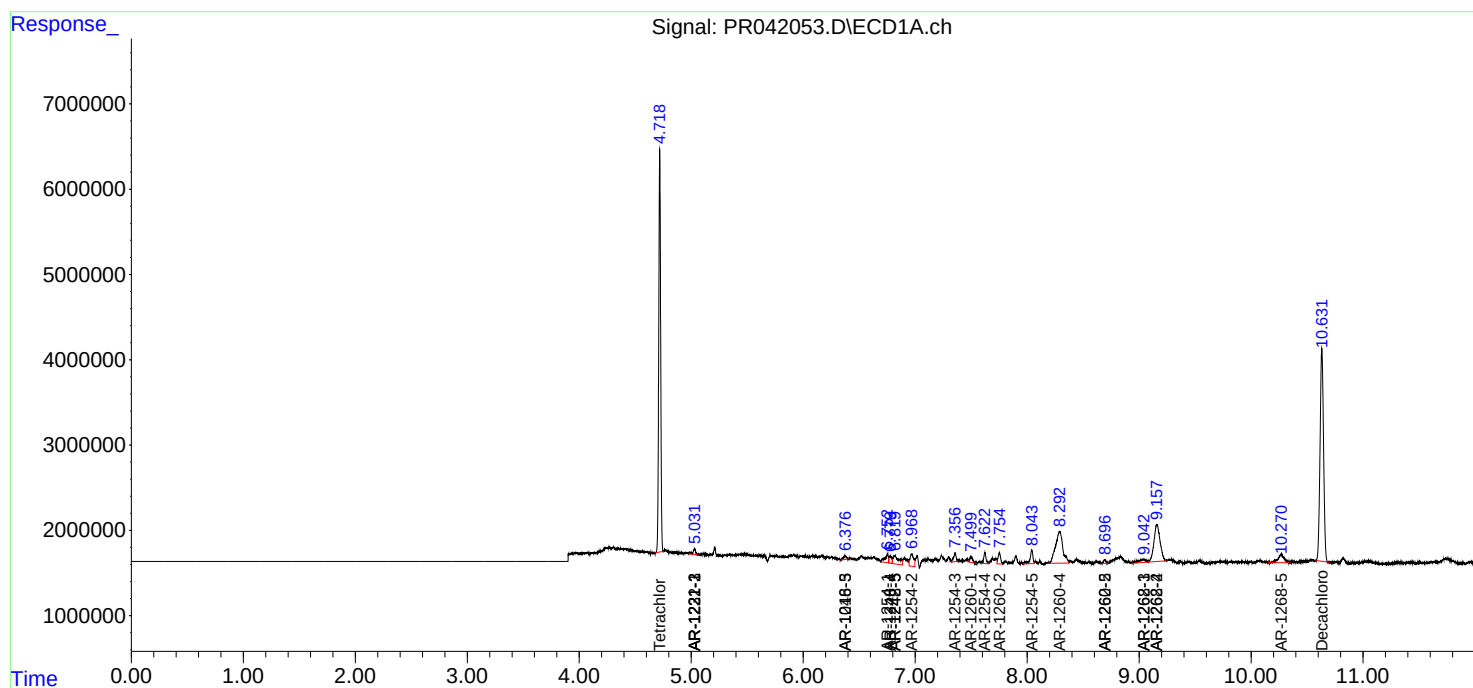
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

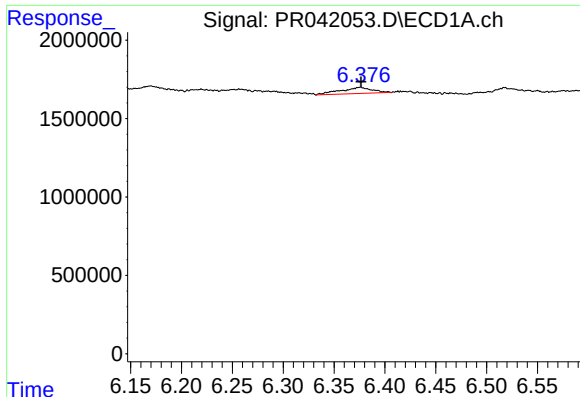
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 07:24
Operator : SM\AJ
Sample : K5175-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 08:49:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

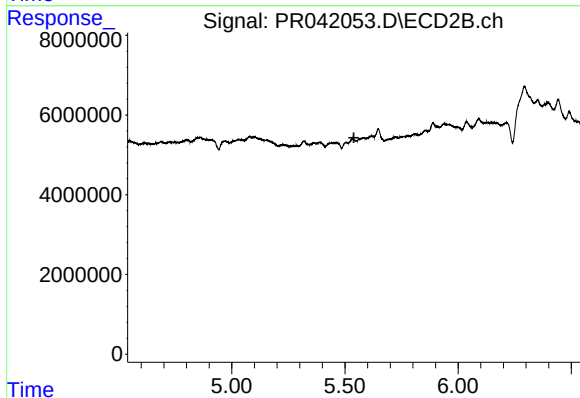




#7 AR-1016-5

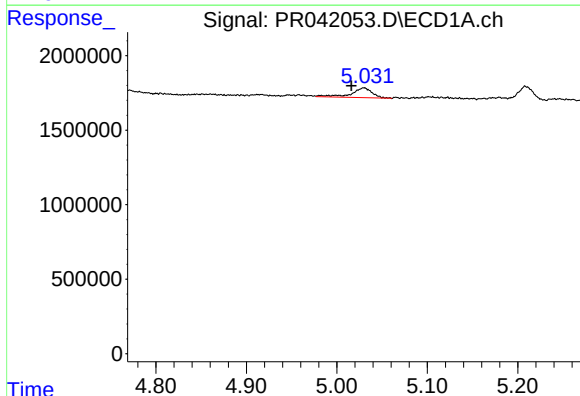
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 845832
Conc: 8.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



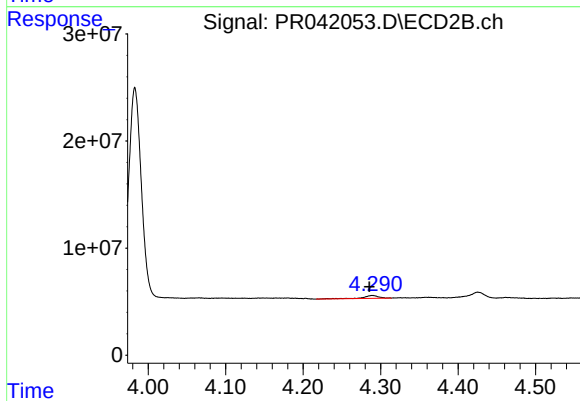
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



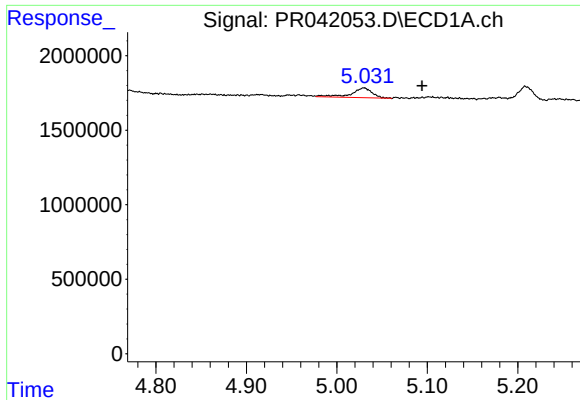
#9 AR-1221-2

R.T.: 5.030 min
Delta R.T.: 0.014 min
Response: 1073349
Conc: 36.99 ng/ml



#9 AR-1221-2

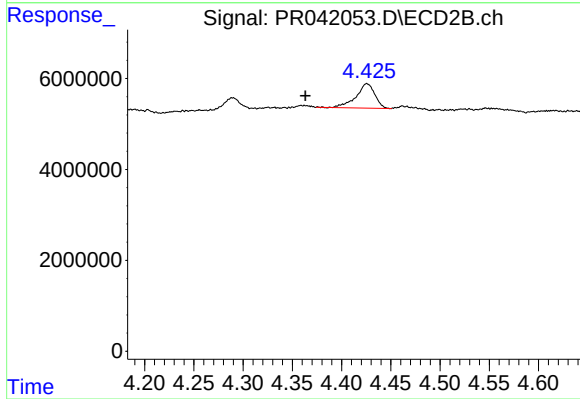
R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 3867088
Conc: 31.47 ng/ml



#10 AR-1221-3

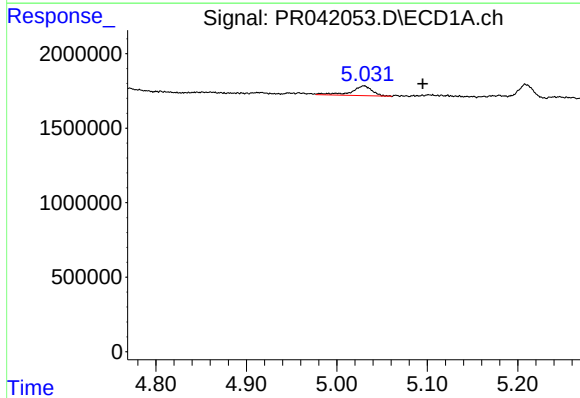
R.T.: 5.030 min
Delta R.T.: -0.064 min
Response: 1073349
Conc: 11.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



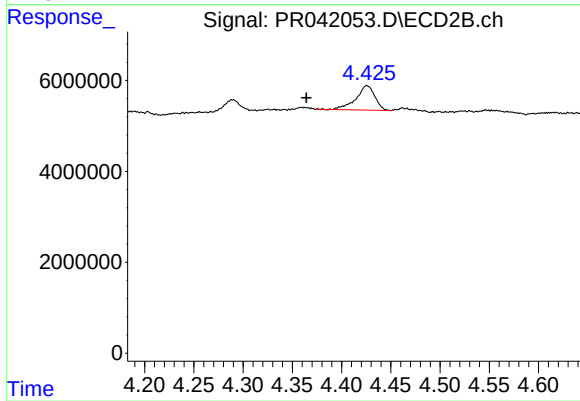
#10 AR-1221-3

R.T.: 4.426 min
Delta R.T.: 0.062 min
Response: 7167991
Conc: 18.40 ng/ml



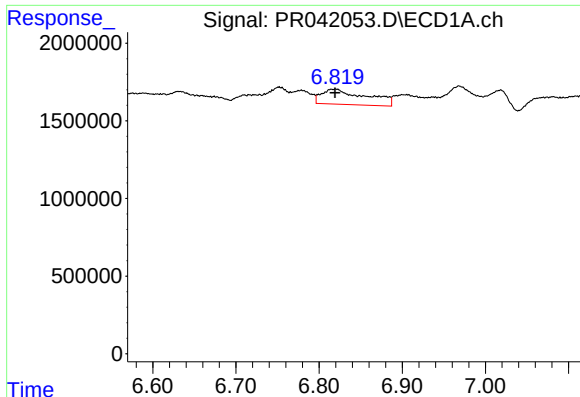
#11 AR-1232-1

R.T.: 5.030 min
Delta R.T.: -0.065 min
Response: 1073349
Conc: 12.83 ng/ml



#11 AR-1232-1

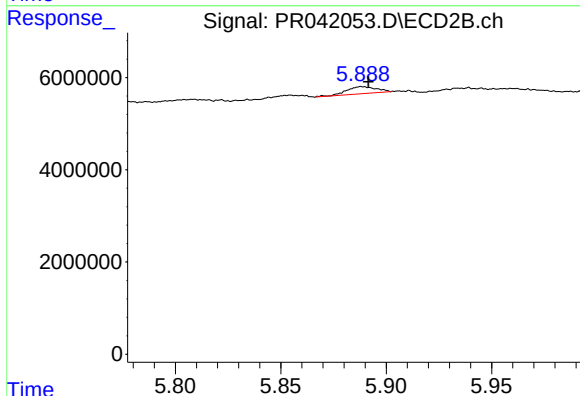
R.T.: 4.426 min
Delta R.T.: 0.061 min
Response: 7167991
Conc: 21.04 ng/ml



#20 AR-1242-5

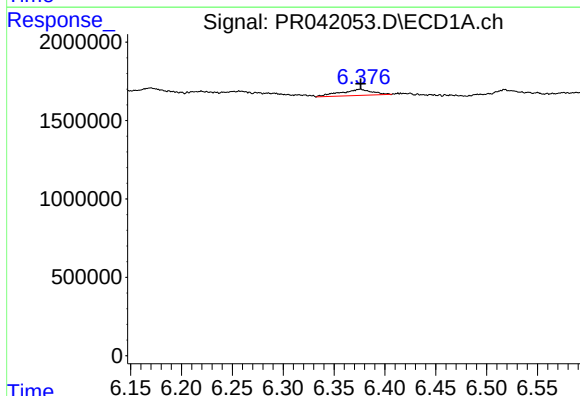
R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 3688395
Conc: 42.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



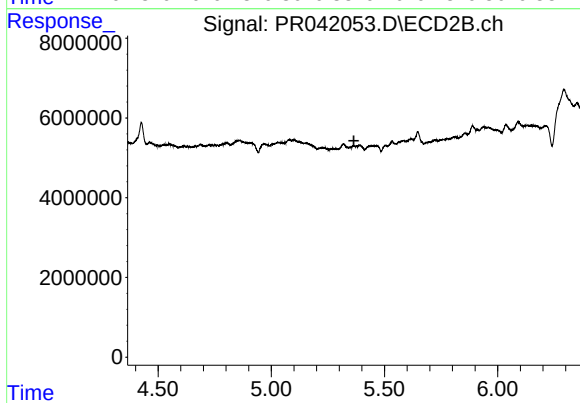
#20 AR-1242-5

R.T.: 5.888 min
Delta R.T.: -0.003 min
Response: 1499275
Conc: 5.65 ng/ml



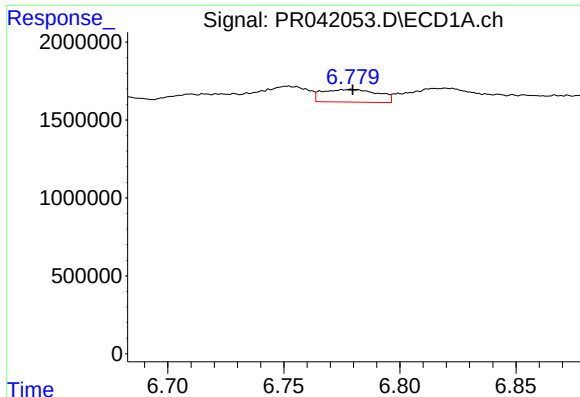
#23 AR-1248-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 845832
Conc: 6.52 ng/ml



#23 AR-1248-3

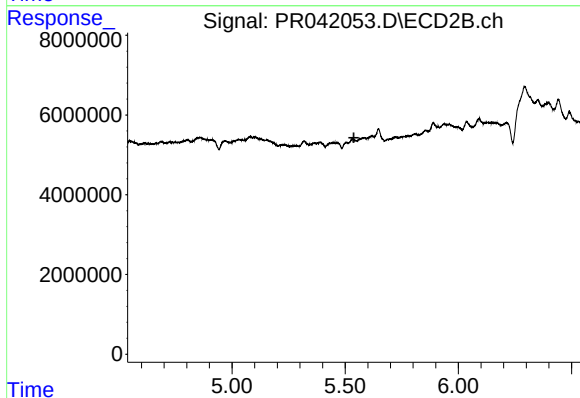
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#24 AR-1248-4

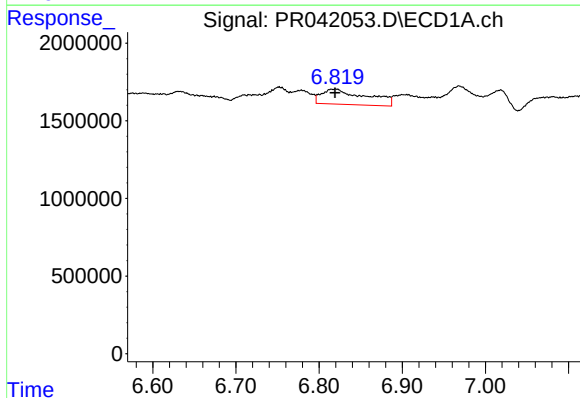
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1357773
Conc: 8.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



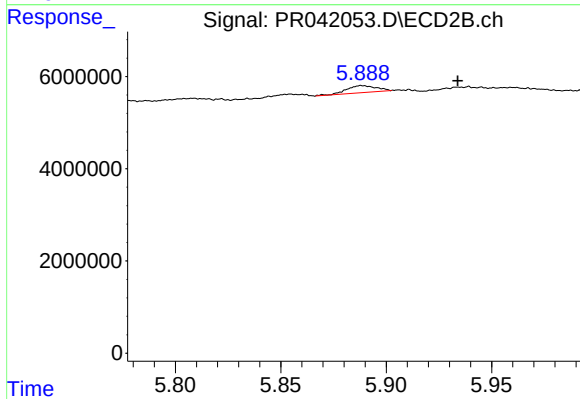
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



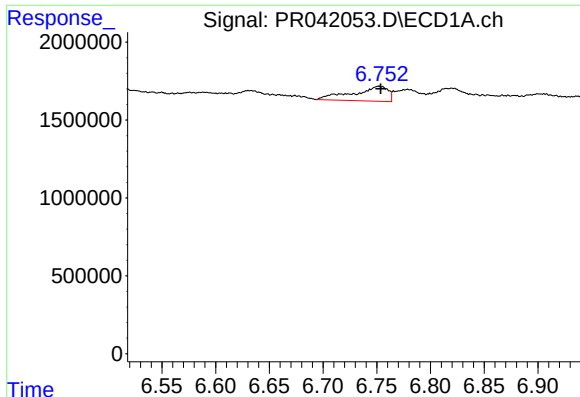
#25 AR-1248-5

R.T.: 6.820 min
Delta R.T.: 0.001 min
Response: 3688395
Conc: 25.47 ng/ml



#25 AR-1248-5

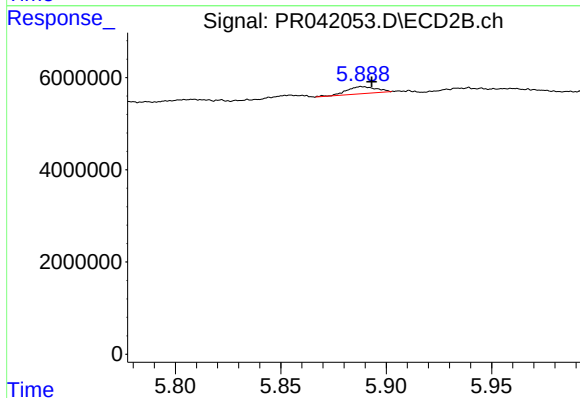
R.T.: 5.888 min
Delta R.T.: -0.046 min
Response: 1499275
Conc: 4.29 ng/ml



#26 AR-1254-1

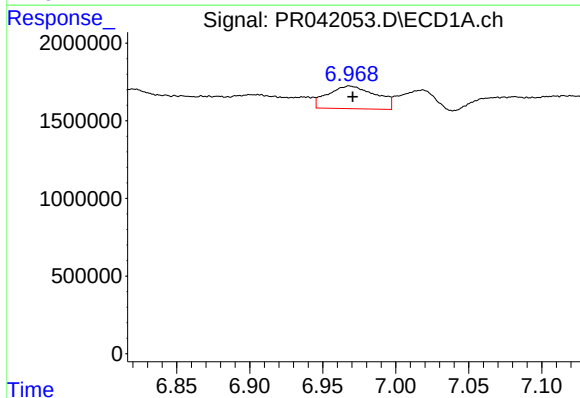
R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 2141205
Conc: 13.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



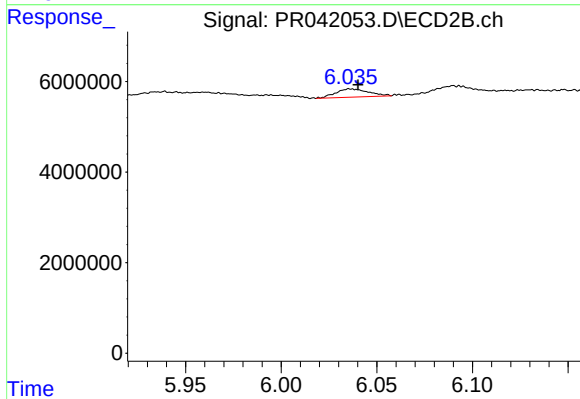
#26 AR-1254-1

R.T.: 5.888 min
Delta R.T.: -0.005 min
Response: 1499275
Conc: 2.83 ng/ml



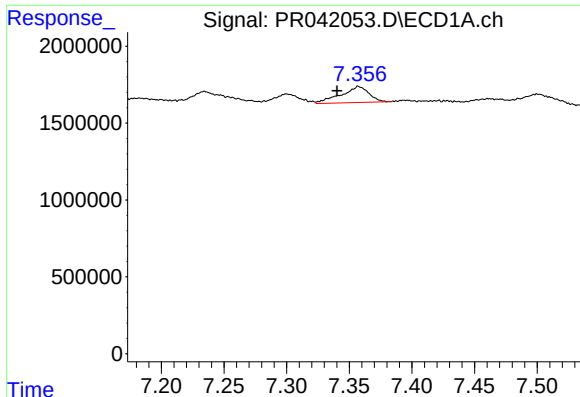
#27 AR-1254-2

R.T.: 6.969 min
Delta R.T.: -0.002 min
Response: 3338381
Conc: 13.46 ng/ml



#27 AR-1254-2

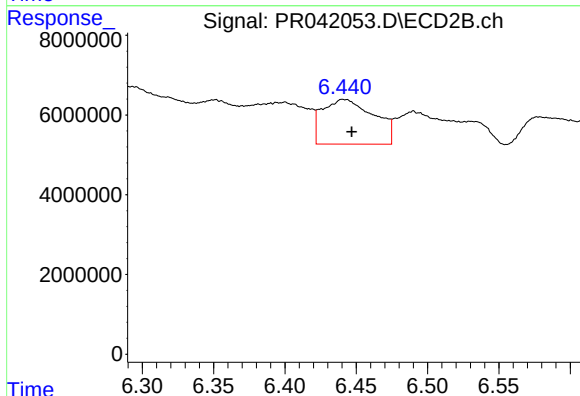
R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 2184522
Conc: 4.36 ng/ml



#28 AR-1254-3

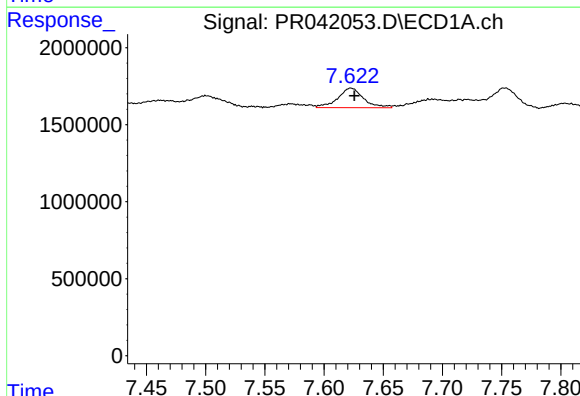
R.T.: 7.358 min
Delta R.T.: 0.017 min
Response: 1618161
Conc: 6.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



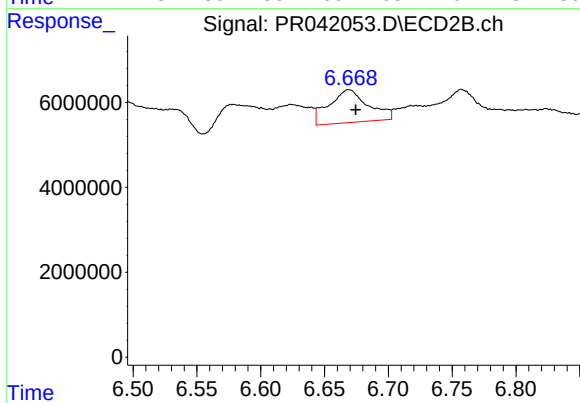
#28 AR-1254-3

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 28171699
Conc: 29.86 ng/ml



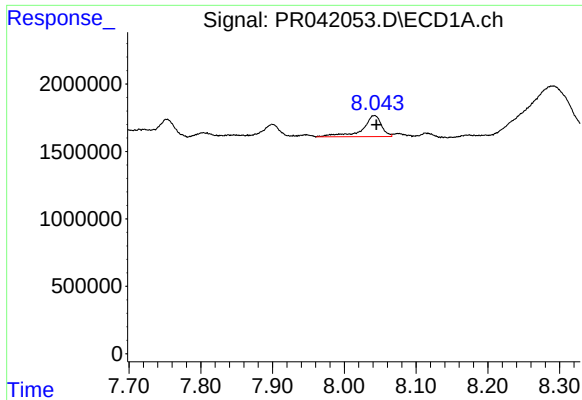
#29 AR-1254-4

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 1916502
Conc: 9.44 ng/ml



#29 AR-1254-4

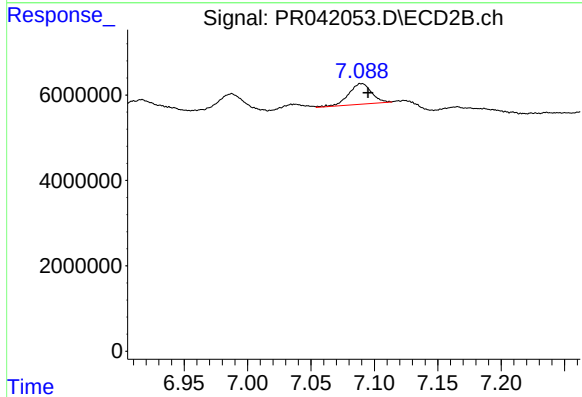
R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 16538928
Conc: 24.98 ng/ml



#30 AR-1254-5

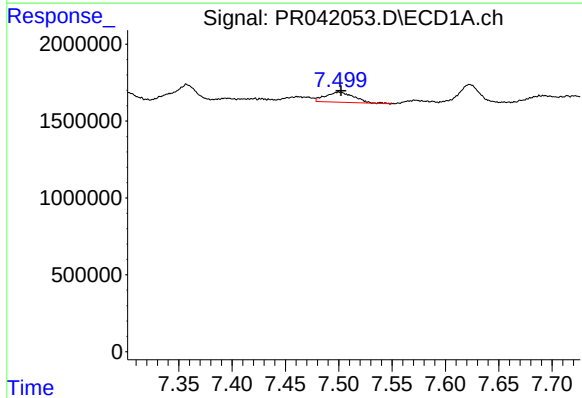
R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 2887604
Conc: 13.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



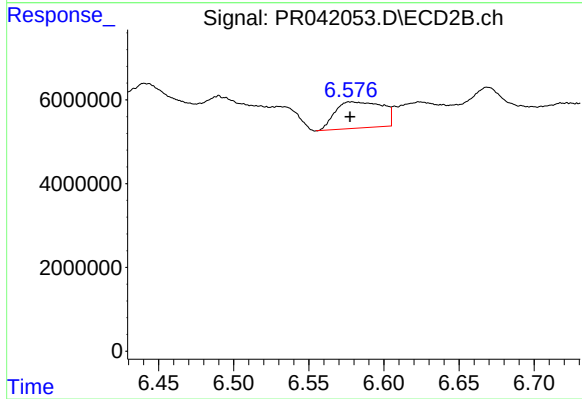
#30 AR-1254-5

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 6066340
Conc: 7.07 ng/ml



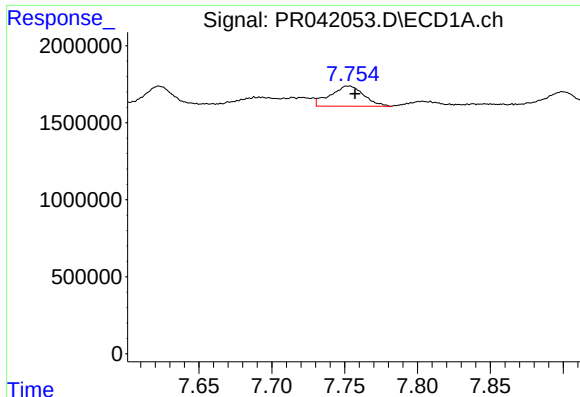
#31 AR-1260-1

R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 1210784
Conc: 6.39 ng/ml



#31 AR-1260-1

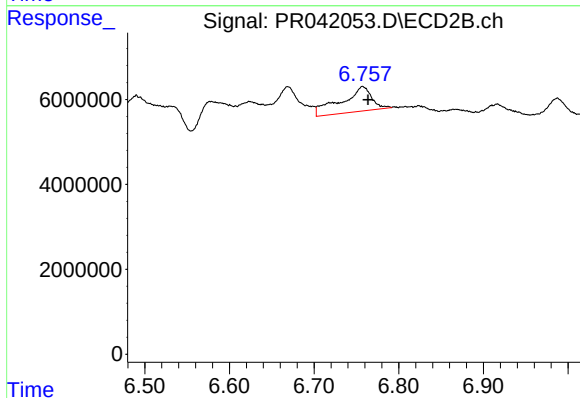
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 13723267
Conc: 23.15 ng/ml



#32 AR-1260-2

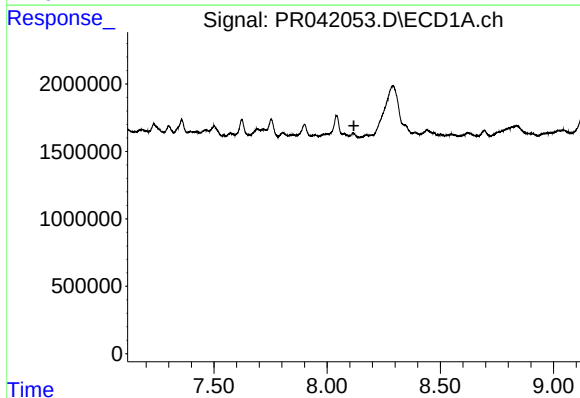
R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 2113909
Conc: 8.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



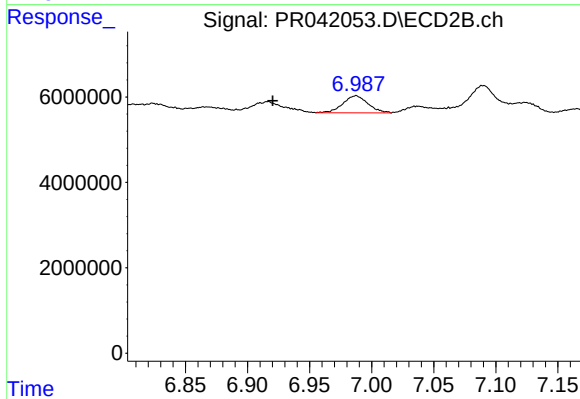
#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 14529963
Conc: 17.82 ng/ml



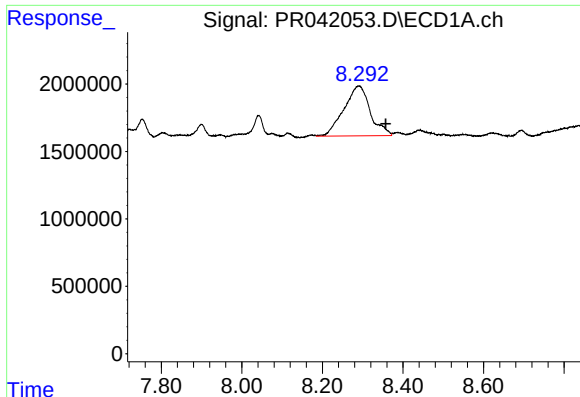
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#33 AR-1260-3

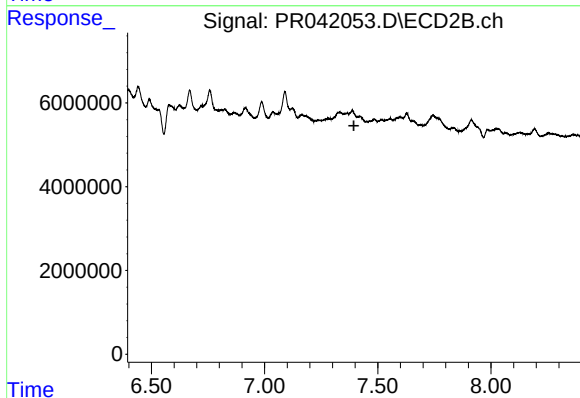
R.T.: 6.988 min
Delta R.T.: 0.067 min
Response: 5655474
Conc: 8.18 ng/ml



#34 AR-1260-4

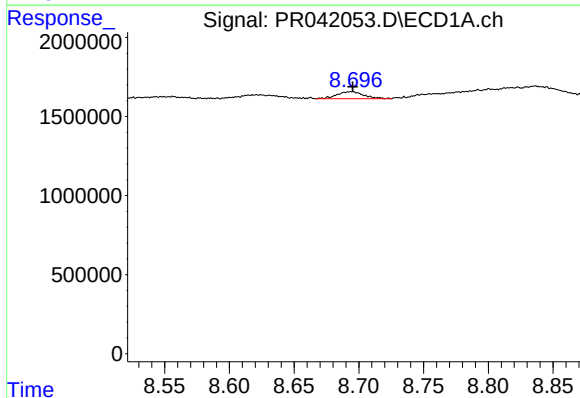
R.T.: 8.291 min
Delta R.T.: -0.067 min
Response: 16784947
Conc: 83.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



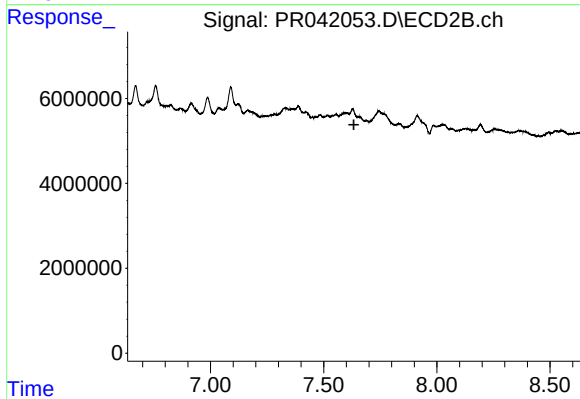
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.



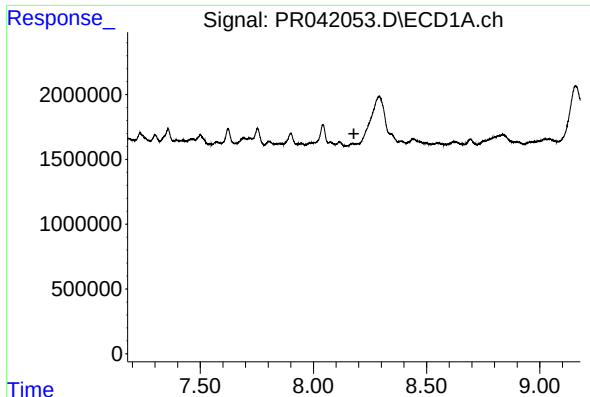
#35 AR-1260-5

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 635502
Conc: 1.47 ng/ml



#35 AR-1260-5

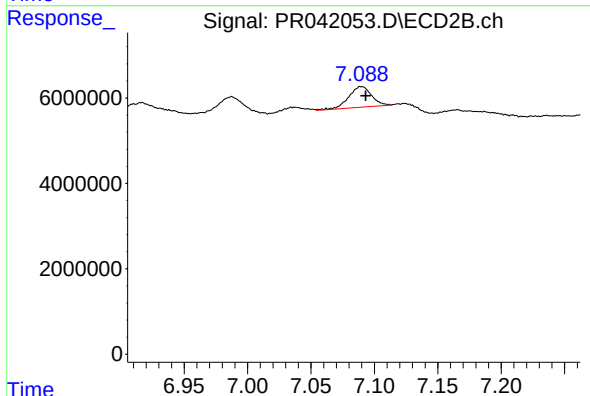
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#36 AR-1262-1

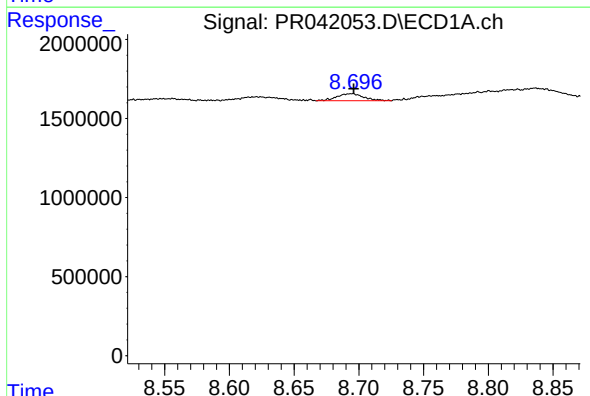
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



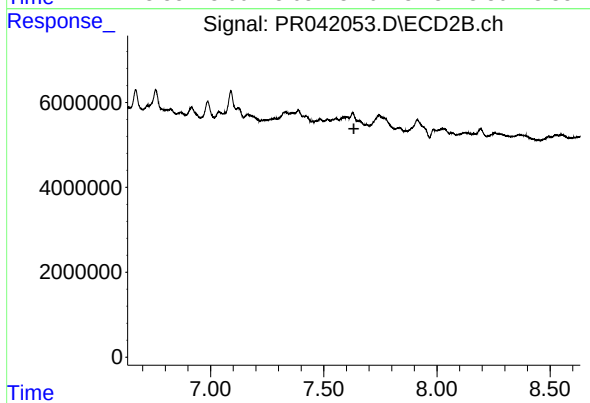
#36 AR-1262-1

R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 6066340
Conc: 13.92 ng/ml



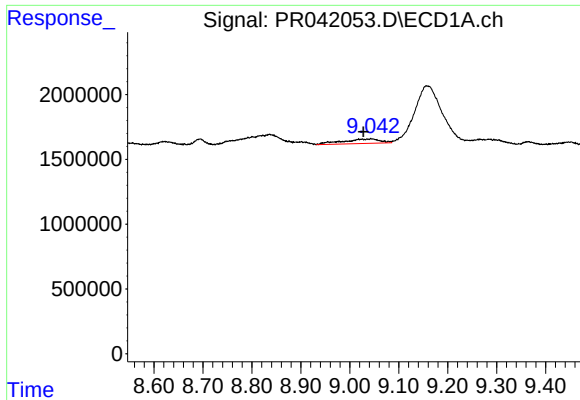
#37 AR-1262-2

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 635502
Conc: 1.47 ng/ml



#37 AR-1262-2

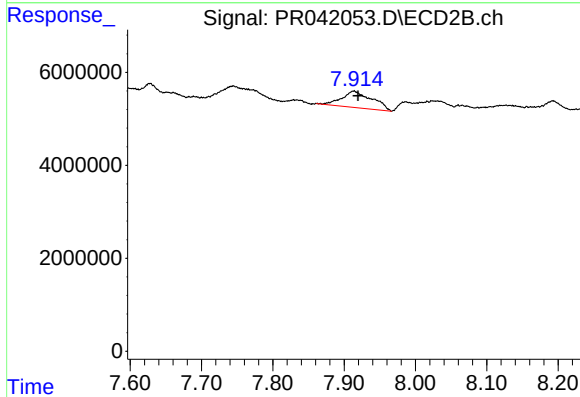
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.



#38 AR-1262-3

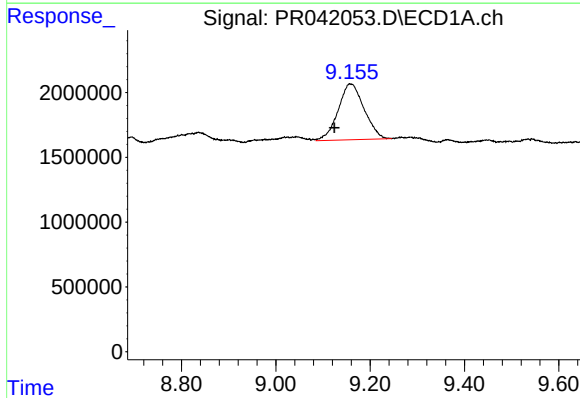
R.T.: 9.043 min
Delta R.T.: 0.016 min
Response: 1857103
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



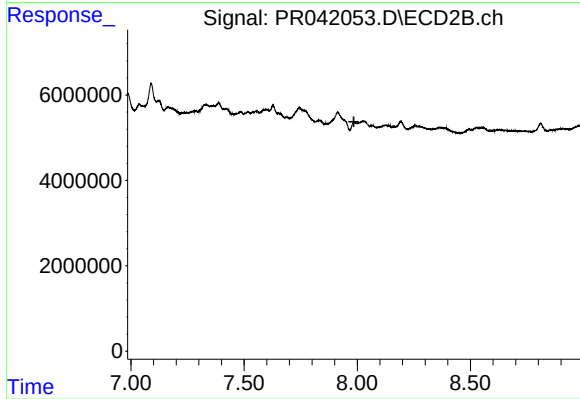
#38 AR-1262-3

R.T.: 7.914 min
Delta R.T.: -0.006 min
Response: 10569845
Conc: 16.19 ng/ml



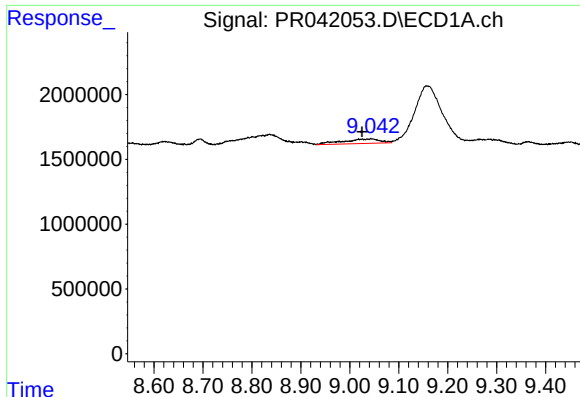
#39 AR-1262-4

R.T.: 9.158 min
Delta R.T.: 0.034 min
Response: 16468280
Conc: 80.38 ng/ml



#39 AR-1262-4

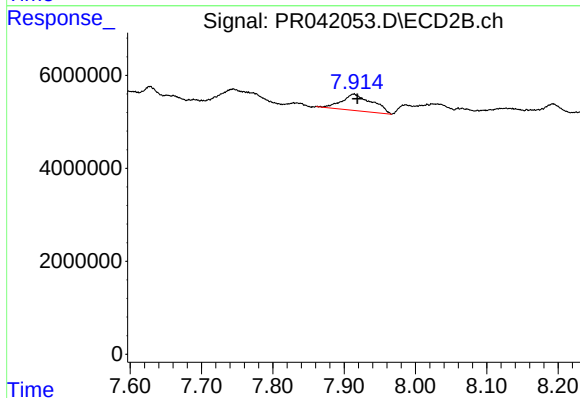
R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.



#41 AR-1268-1

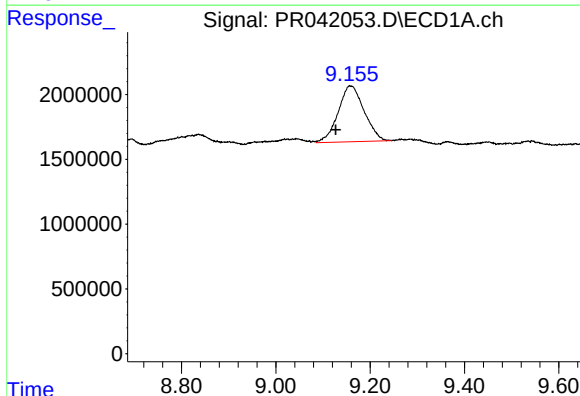
R.T.: 9.043 min
Delta R.T.: 0.018 min
Response: 1857103
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



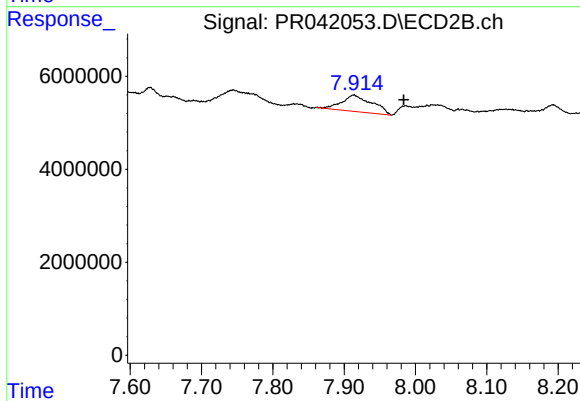
#41 AR-1268-1

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 10569845
Conc: 4.82 ng/ml



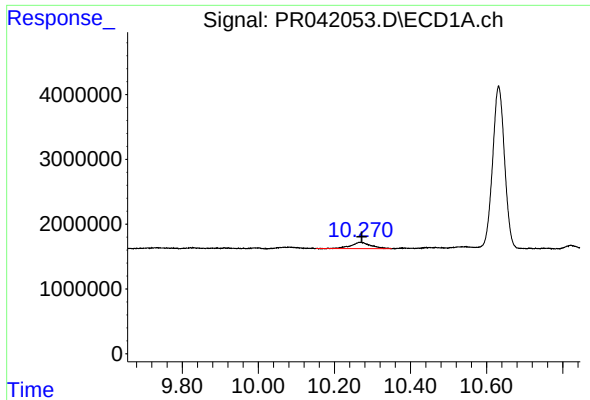
#42 AR-1268-2

R.T.: 9.158 min
Delta R.T.: 0.031 min
Response: 16468280
Conc: 33.12 ng/ml



#42 AR-1268-2

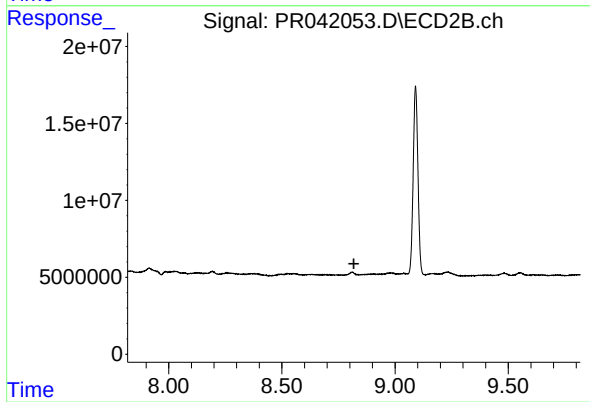
R.T.: 7.914 min
Delta R.T.: -0.069 min
Response: 10569845
Conc: 5.31 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 3608476
Conc: 2.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.