

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 04:20
 Operator : AJ\MA
 Sample : L2980-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETXC8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 05:07:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 2020
 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...	4.771	3.993	36677549	288.0E6	27.326	30.168
2)	SA Decachlor...	10.779	9.121	68023354	552.7E6	41.944	46.091
Target Compounds							
3)	L1 AR-1016-1	0.000	5.093	0	1695028	N.D.	4.314 #
4)	L1 AR-1016-2	0.000	5.093	0	1695028	N.D.	3.397 #
5)	L1 AR-1016-3	0.000	5.332f	0	5168797	N.D.	19.364 #
6)	L1 AR-1016-4	0.000	5.332	0	5168797	N.D.	23.965 #
7)	L1 AR-1016-5	0.000	5.567	0	698611	N.D.	2.427 #
8)	L2 AR-1221-1	0.000	4.160f	0	659090	N.D.	7.641 #
9)	L2 AR-1221-2	5.087	4.299	427678	3788682	47.639	49.432
10)	L2 AR-1221-3	5.087f	0.000	427678	0	14.224	N.D. #
11)	L3 AR-1232-1	5.087f	0.000	427678	0	15.116	N.D. #
12)	L3 AR-1232-2	5.737f	5.093	5359104	1695028	323.708	8.026 #
13)	L3 AR-1232-3	0.000	5.332f	0	5168797	N.D.	45.873 #
14)	L3 AR-1232-4	0.000	5.367	0	1955541	N.D.	18.843 #
15)	L3 AR-1232-5	0.000	5.567	0	698611	N.D.	6.173 #
16)	L4 AR-1242-1	0.000	5.093	0	1695028	N.D.	4.035 #
17)	L4 AR-1242-2	0.000	5.093	0	1695028	N.D.	3.120 #
18)	L4 AR-1242-3	0.000	5.332f	0	5168797	N.D.	17.673 #
19)	L4 AR-1242-4	0.000	5.367	0	1955541	N.D.	6.843 #
20)	L4 AR-1242-5	0.000	5.927	0	184223	N.D.	0.477 #
21)	L5 AR-1248-1	0.000	5.093	0	1695028	N.D.	5.278 #
22)	L5 AR-1248-2	0.000	5.332	0	5168797	N.D.	13.029 #
23)	L5 AR-1248-3	0.000	5.367	0	1955541	N.D.	4.767 #
24)	L5 AR-1248-4	0.000	5.535	0	2745621	N.D.	5.434 #
25)	L5 AR-1248-5	0.000	5.946	0	1283784	N.D.	2.485 #
26)	L6 AR-1254-1	0.000	5.927	0	184223	N.D.	0.234 #
28)	L6 AR-1254-3	0.000	6.477	0	2160305	N.D.	1.884 #
29)	L6 AR-1254-4	0.000	6.707	0	1356359	N.D.	1.804 #
31)	L7 AR-1260-1	0.000	6.614	0	6745080	N.D.	12.258 #
32)	L7 AR-1260-2	0.000	6.753	0	661603	N.D.	0.959 #
33)	L7 AR-1260-3	0.000	6.938	0	1418854	N.D.	2.250 #
34)	L7 AR-1260-4	0.000	7.475f	0	1030638	N.D.	1.872 #
38)	L8 AR-1262-3	9.153	7.938	14046317	1252422	126.891	1.338 #
39)	L8 AR-1262-4	0.000	8.033	0	109.0E6	N.D.	65.229 #
41)	L9 AR-1268-1	9.153	7.938	14046317	1252422	50.704	0.530 #
42)	L9 AR-1268-2	0.000	8.033	0	109.0E6	N.D.	47.996 #
43)	L9 AR-1268-3	9.471	8.214	539461	3606775	2.490	1.902
45)	L9 AR-1268-5	10.401	8.836	612918	4194590	0.809	0.688

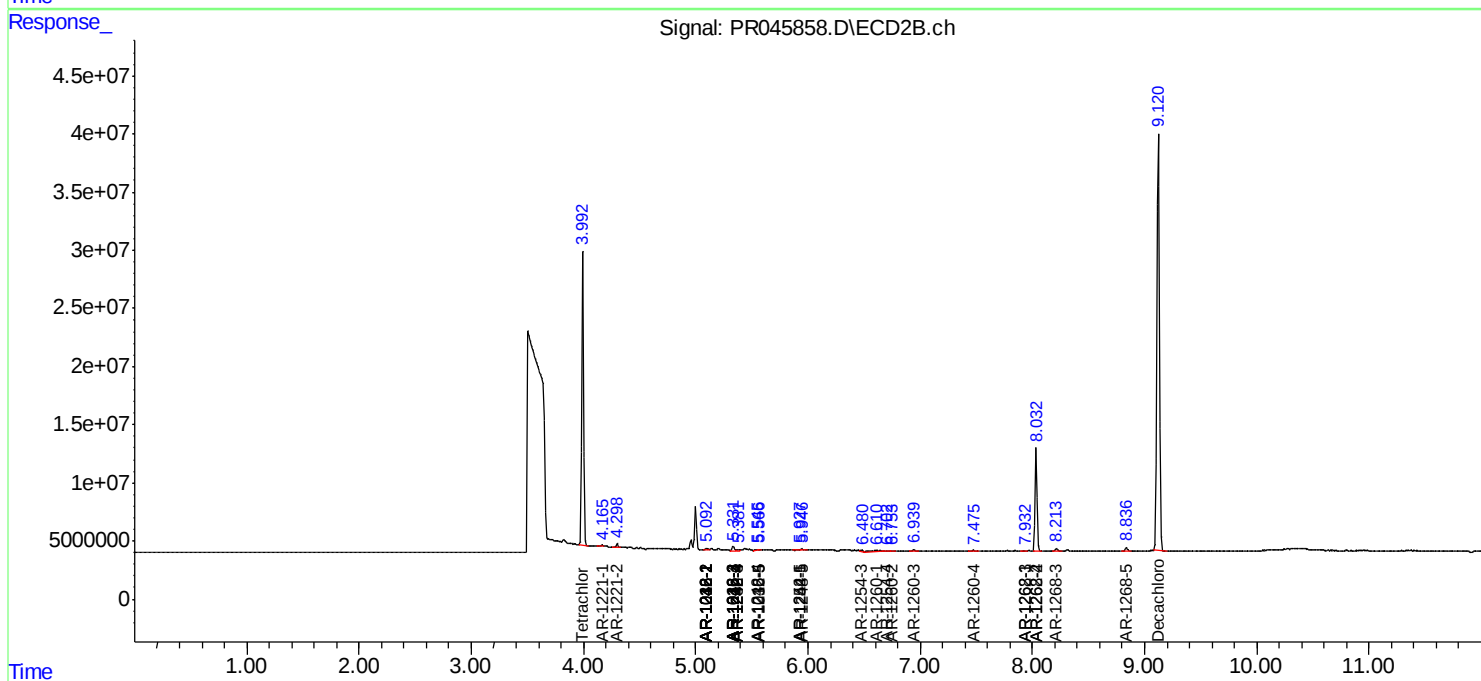
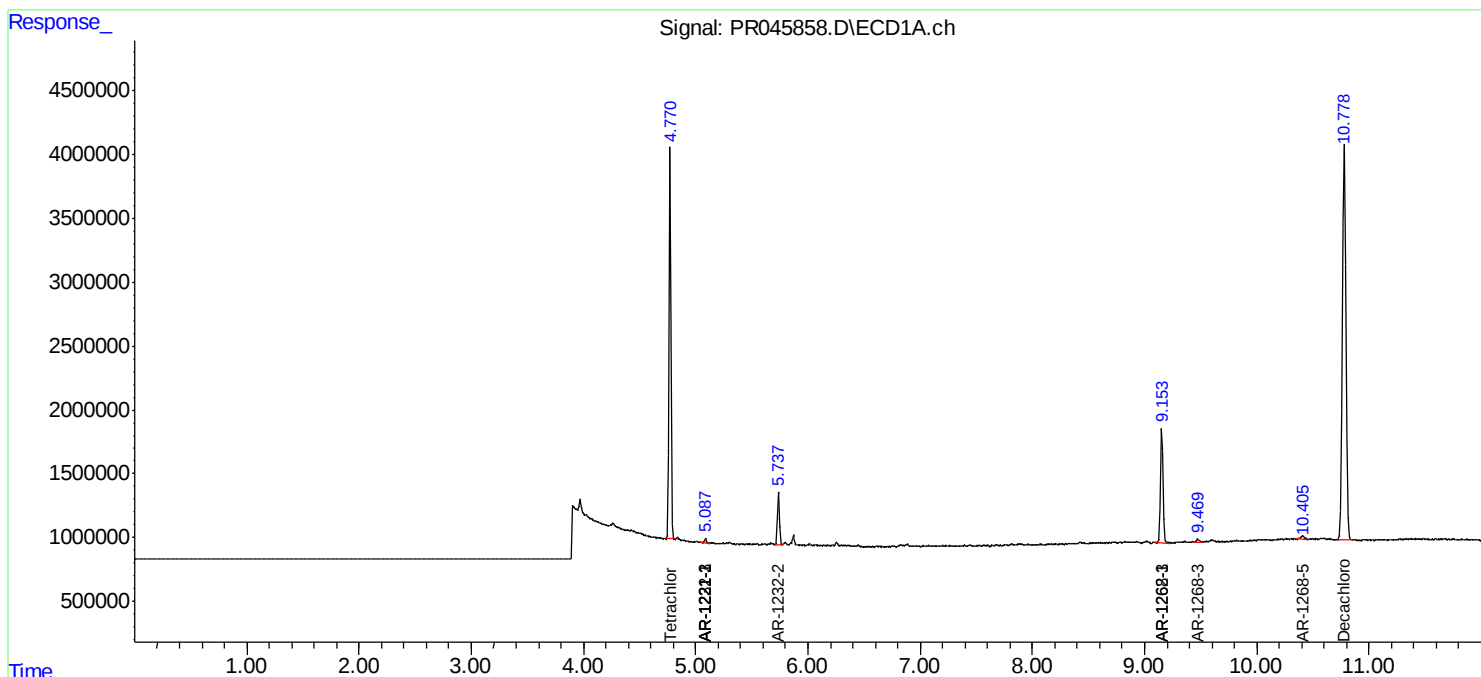
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

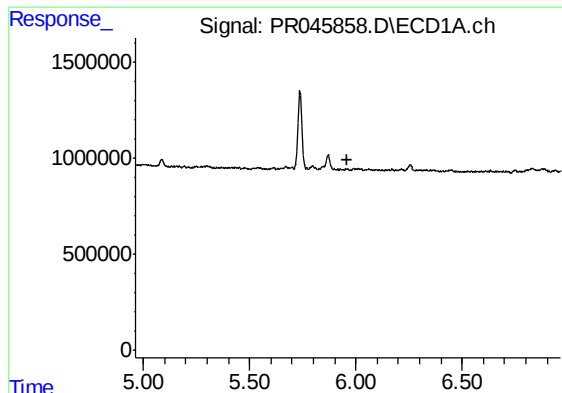
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
Data File : PR045858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 04:20
Operator : AJ\MA
Sample : L2980-14
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ETXC8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 05:07:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
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

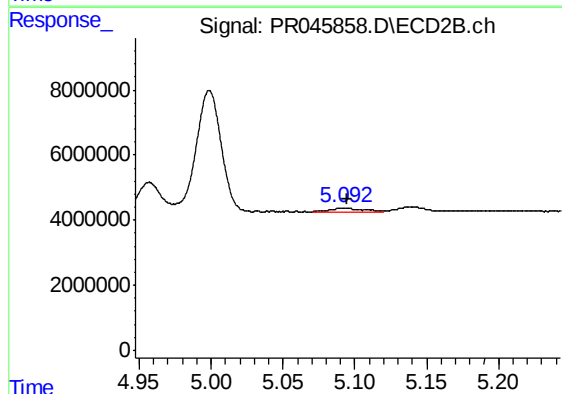




#3 AR-1016-1

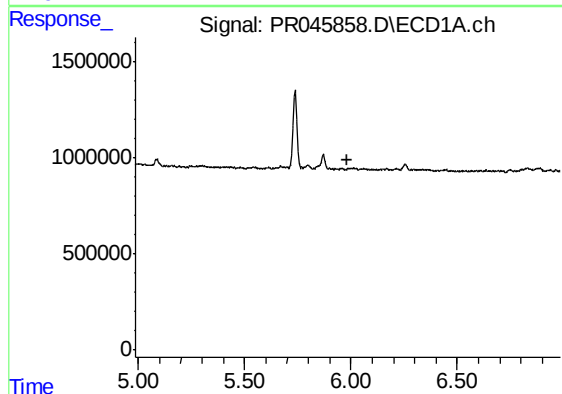
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



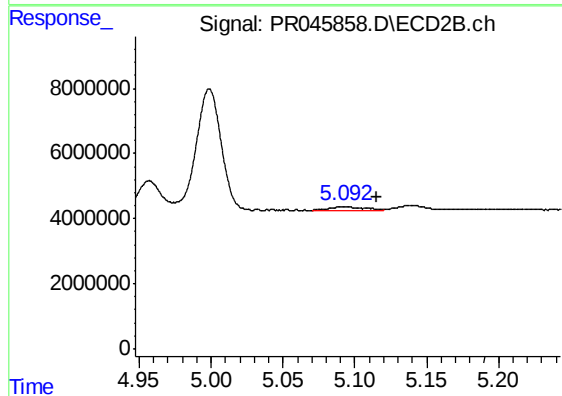
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 1695028
Conc: 4.31 ng/ml



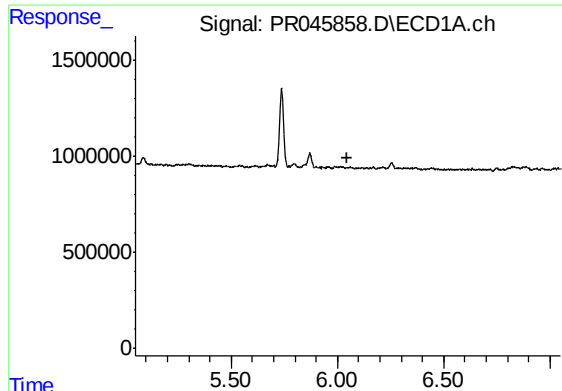
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.986 min
Response: 0
Conc: N.D.



#4 AR-1016-2

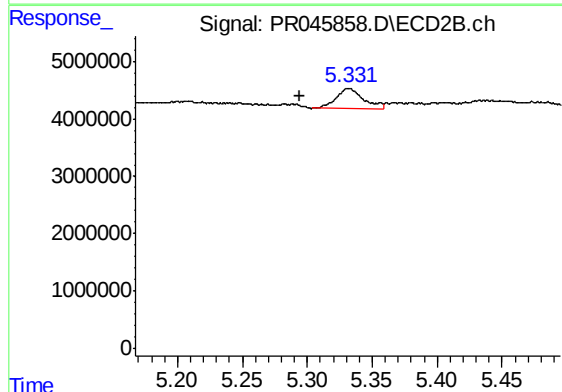
R.T.: 5.093 min
Delta R.T.: -0.022 min
Response: 1695028
Conc: 3.40 ng/ml



#5 AR-1016-3

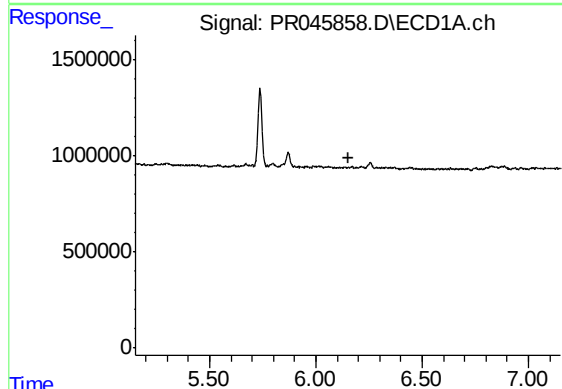
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



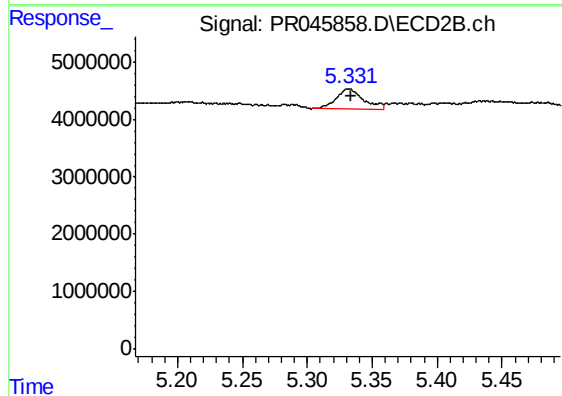
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: 0.038 min
Response: 5168797
Conc: 19.36 ng/ml



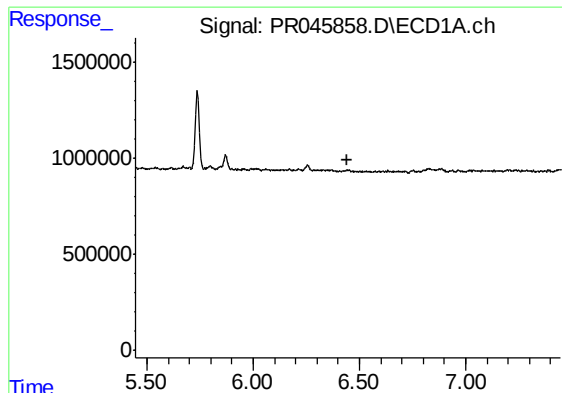
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#6 AR-1016-4

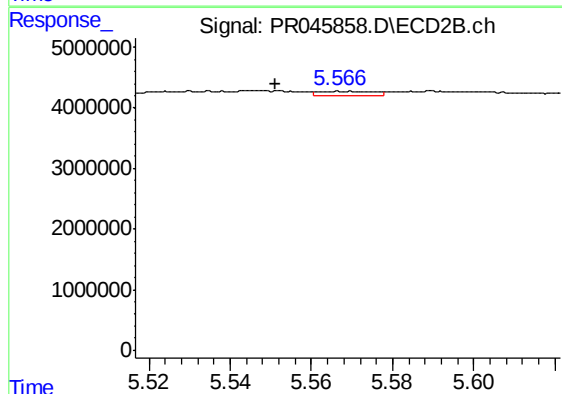
R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 5168797
Conc: 23.96 ng/ml



#7 AR-1016-5

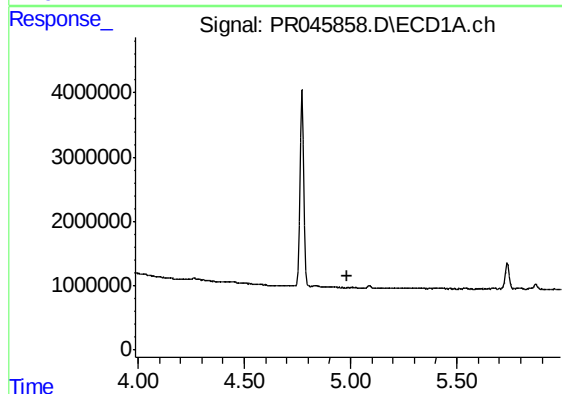
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



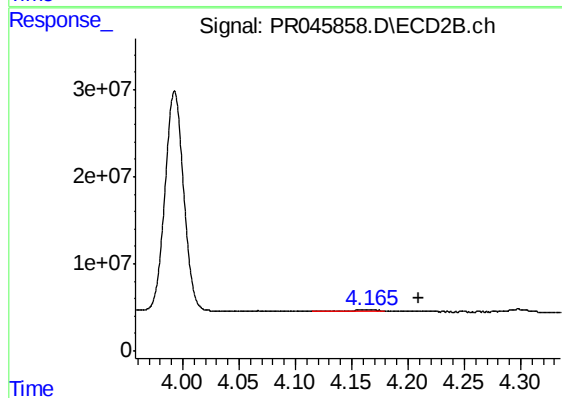
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: 0.015 min
Response: 698611
Conc: 2.43 ng/ml



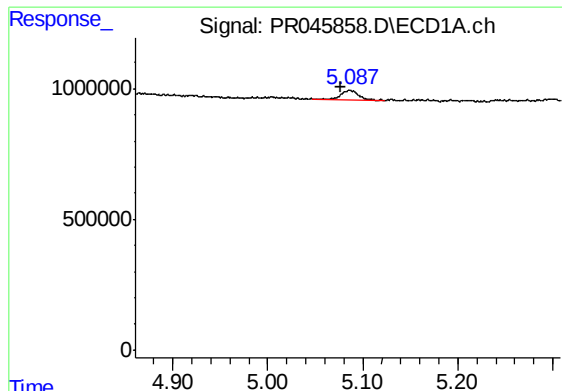
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#8 AR-1221-1

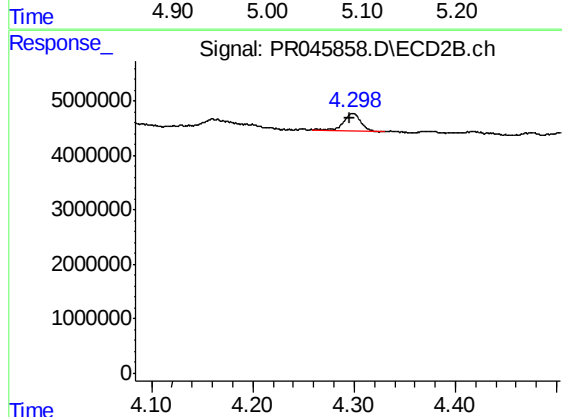
R.T.: 4.160 min
Delta R.T.: -0.049 min
Response: 659090
Conc: 7.64 ng/ml



#9 AR-1221-2

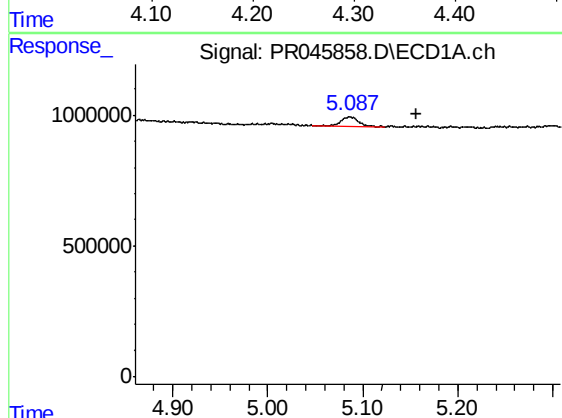
R.T.: 5.087 min
Delta R.T.: 0.010 min
Response: 427678
Conc: 47.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC8



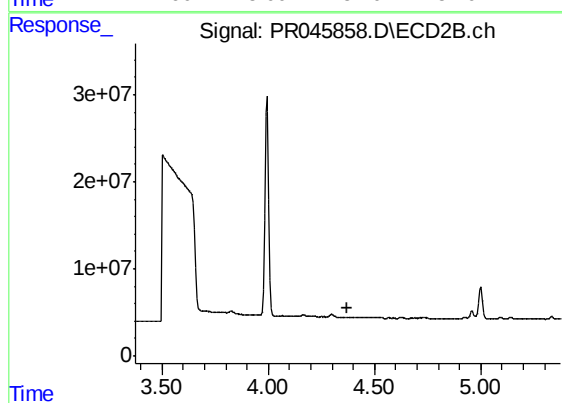
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 3788682
Conc: 49.43 ng/ml



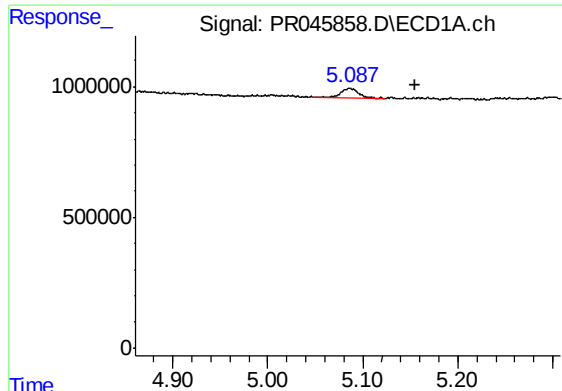
#10 AR-1221-3

R.T.: 5.087 min
Delta R.T.: -0.070 min
Response: 427678
Conc: 14.22 ng/ml



#10 AR-1221-3

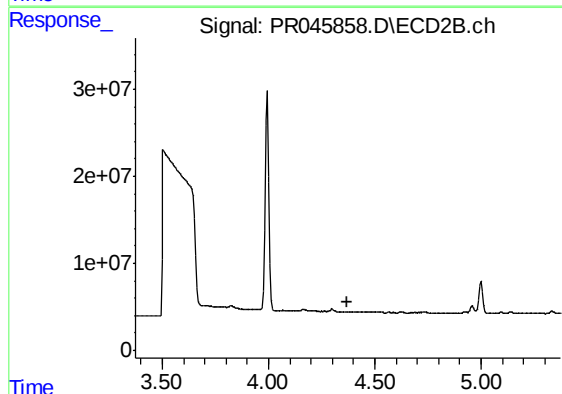
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#11 AR-1232-1

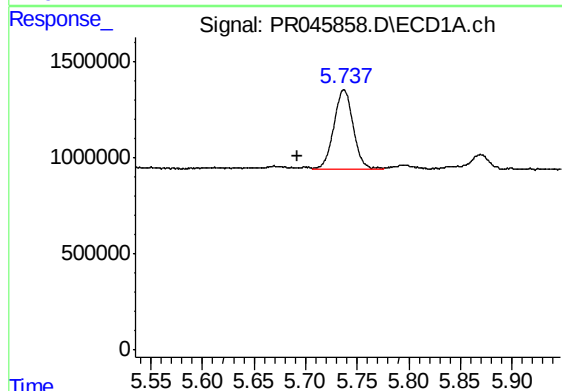
R.T.: 5.087 min
Delta R.T.: -0.069 min
Response: 427678
Conc: 15.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC8



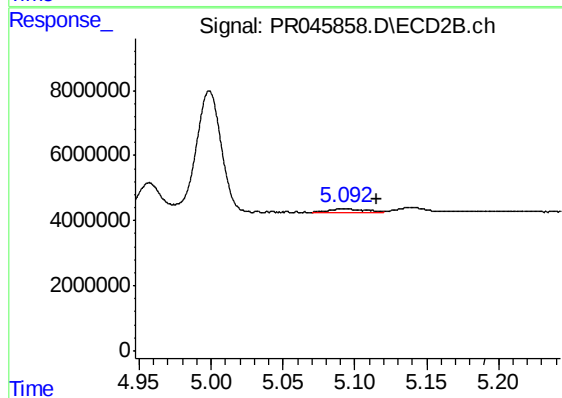
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



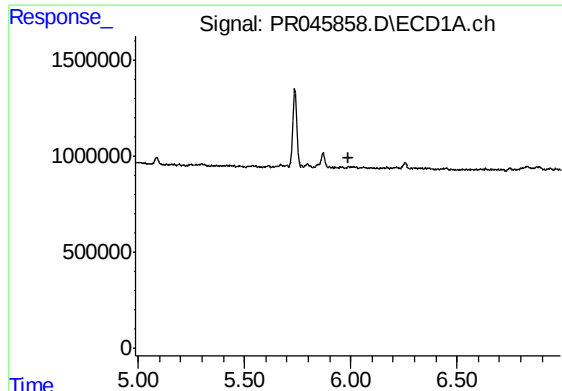
#12 AR-1232-2

R.T.: 5.737 min
Delta R.T.: 0.045 min
Response: 5359104
Conc: 323.71 ng/ml



#12 AR-1232-2

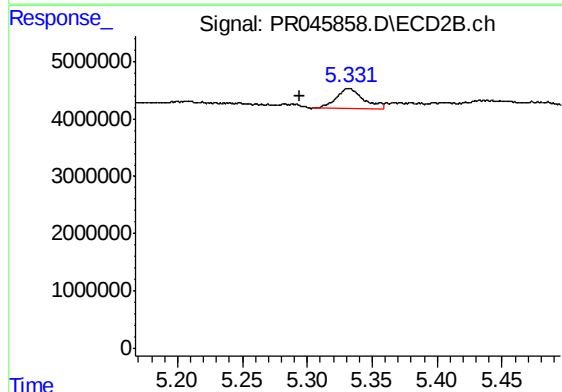
R.T.: 5.093 min
Delta R.T.: -0.022 min
Response: 1695028
Conc: 8.03 ng/ml



#13 AR-1232-3

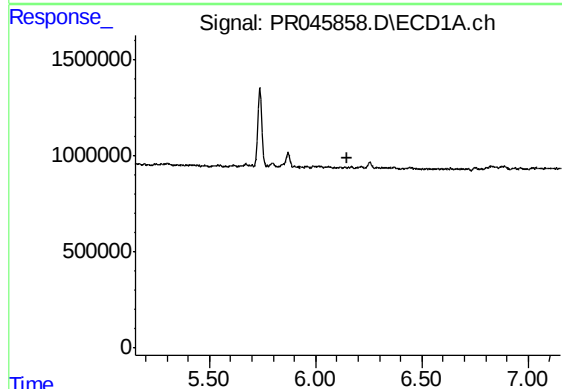
R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



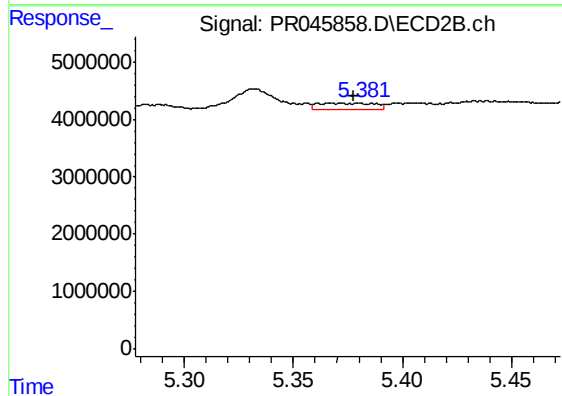
#13 AR-1232-3

R.T.: 5.332 min
Delta R.T.: 0.038 min
Response: 5168797
Conc: 45.87 ng/ml



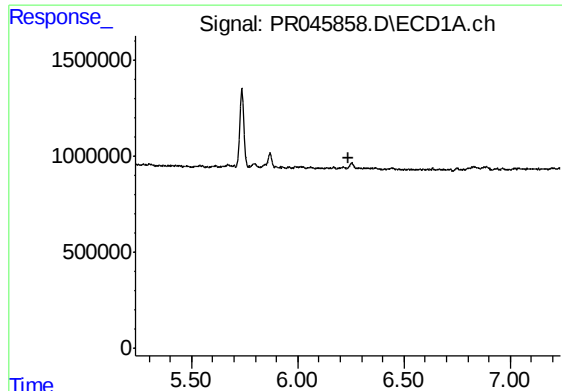
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#14 AR-1232-4

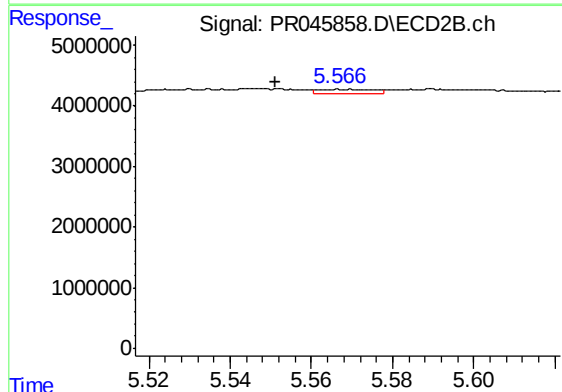
R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 1955541
Conc: 18.84 ng/ml



#15 AR-1232-5

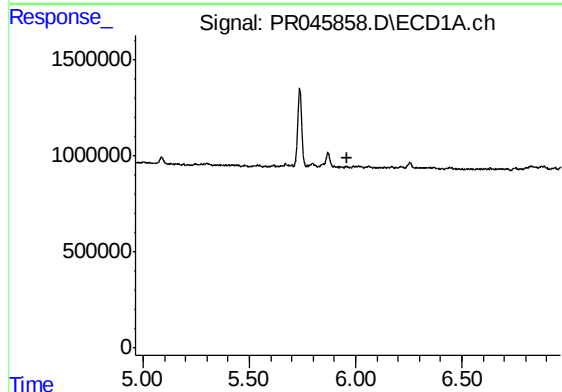
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



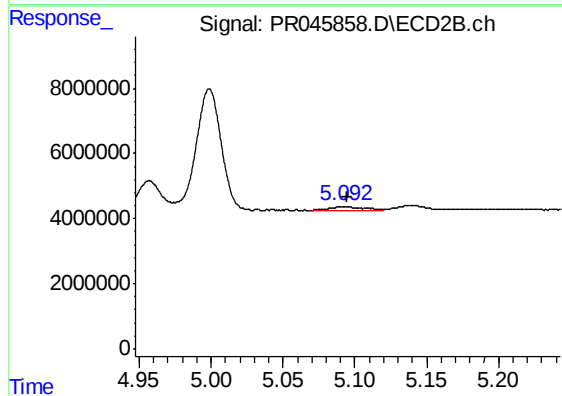
#15 AR-1232-5

R.T.: 5.567 min
Delta R.T.: 0.015 min
Response: 698611
Conc: 6.17 ng/ml



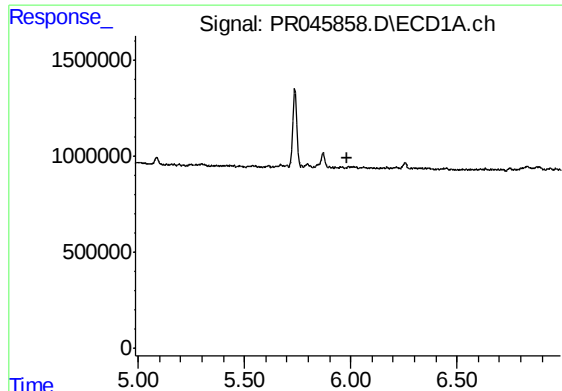
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#16 AR-1242-1

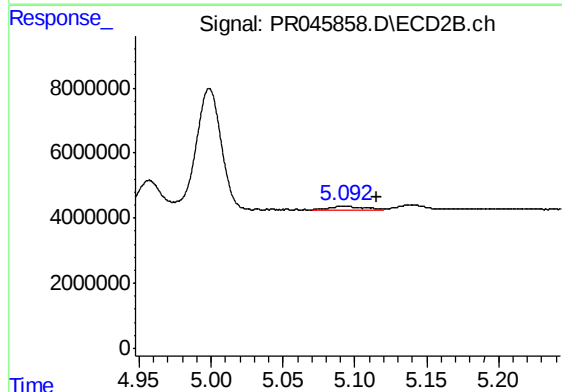
R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 1695028
Conc: 4.04 ng/ml



#17 AR-1242-2

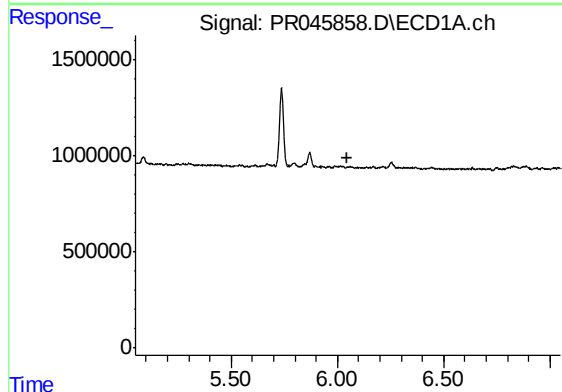
R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



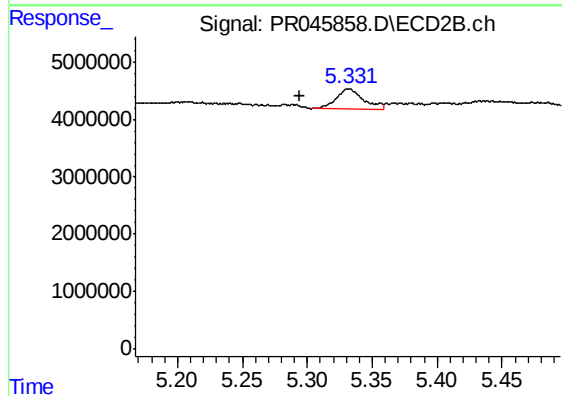
#17 AR-1242-2

R.T.: 5.093 min
Delta R.T.: -0.022 min
Response: 1695028
Conc: 3.12 ng/ml



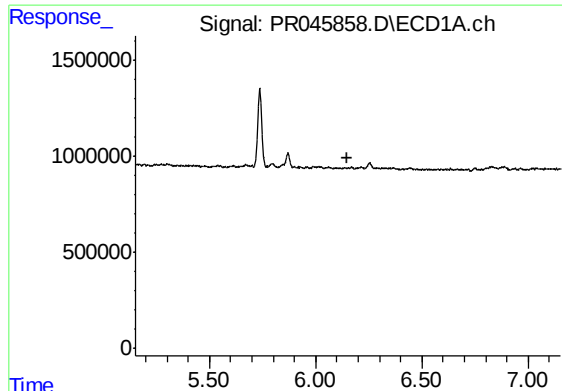
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#18 AR-1242-3

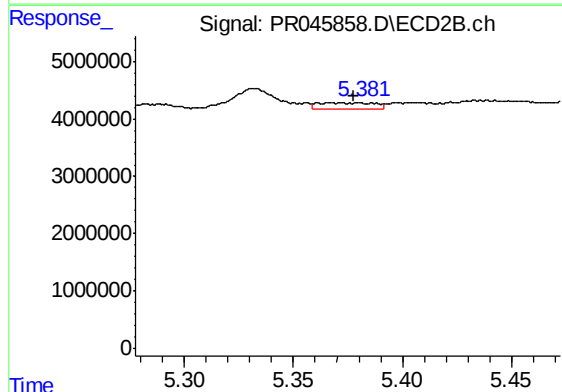
R.T.: 5.332 min
Delta R.T.: 0.038 min
Response: 5168797
Conc: 17.67 ng/ml



#19 AR-1242-4

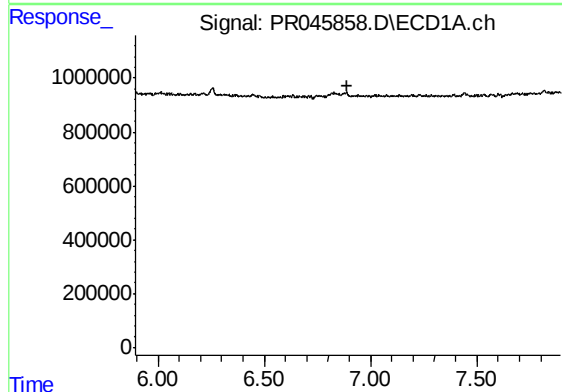
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



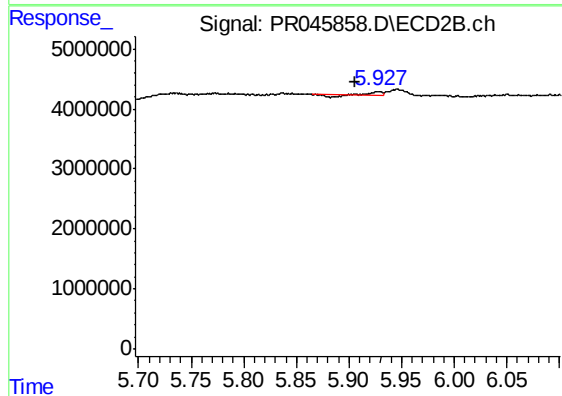
#19 AR-1242-4

R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 1955541
Conc: 6.84 ng/ml



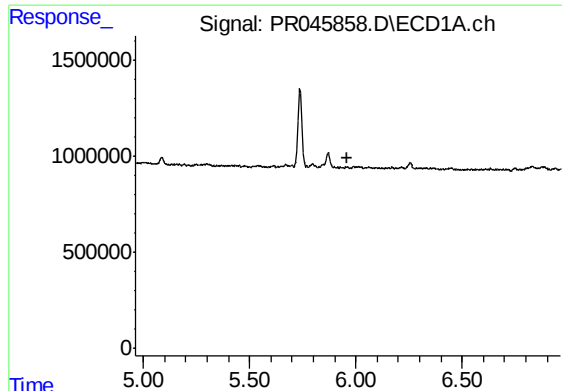
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#20 AR-1242-5

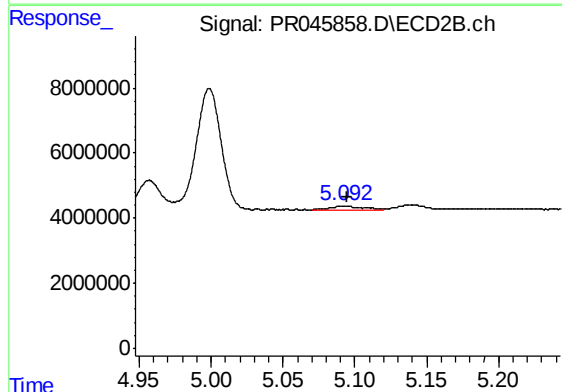
R.T.: 5.927 min
Delta R.T.: 0.022 min
Response: 184223
Conc: 0.48 ng/ml



#21 AR-1248-1

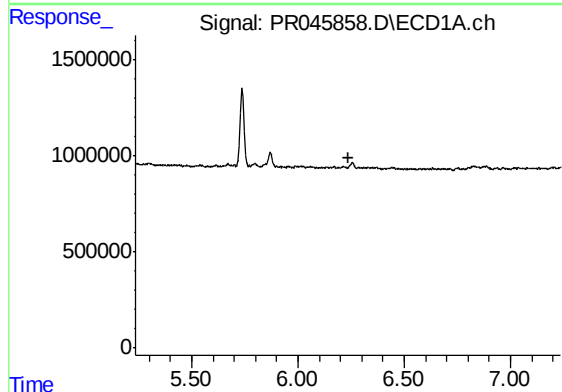
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



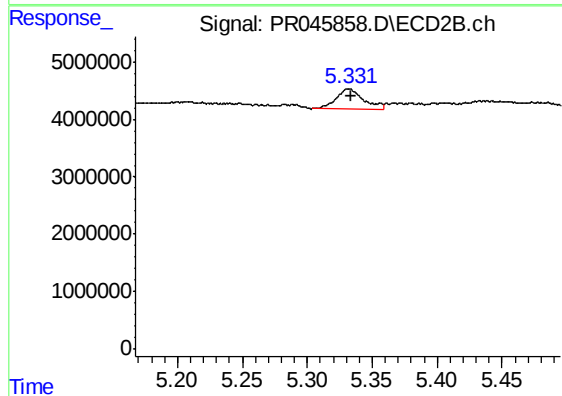
#21 AR-1248-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 1695028
Conc: 5.28 ng/ml



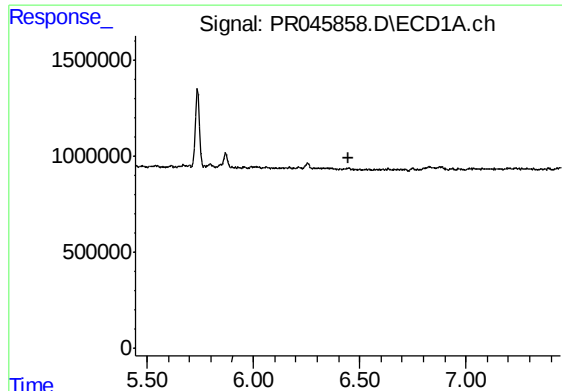
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#22 AR-1248-2

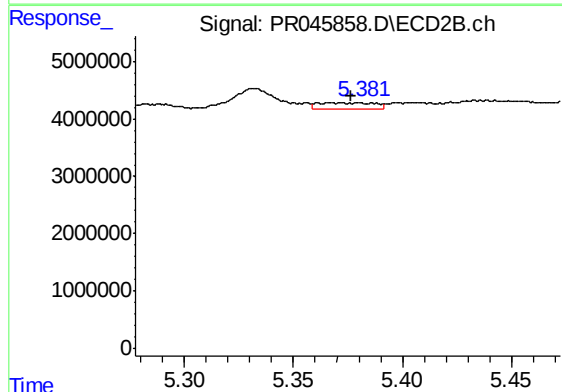
R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 5168797
Conc: 13.03 ng/ml



#23 AR-1248-3

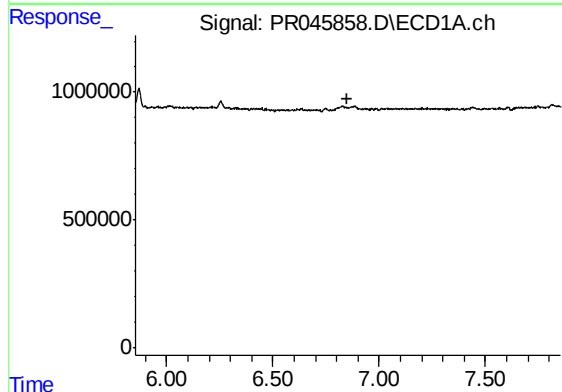
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



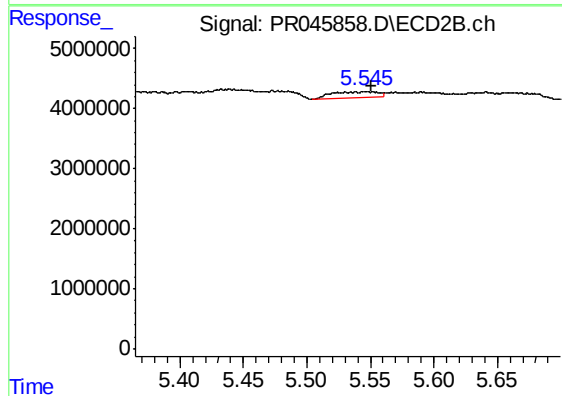
#23 AR-1248-3

R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 1955541
Conc: 4.77 ng/ml



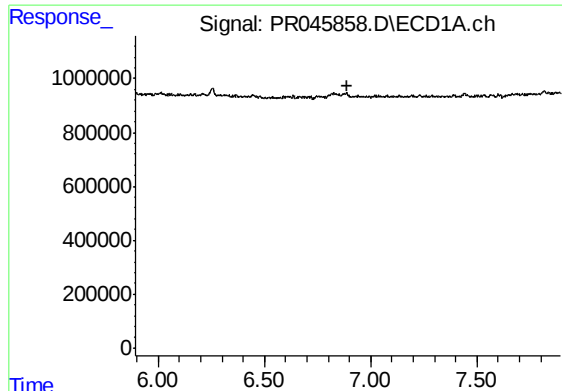
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#24 AR-1248-4

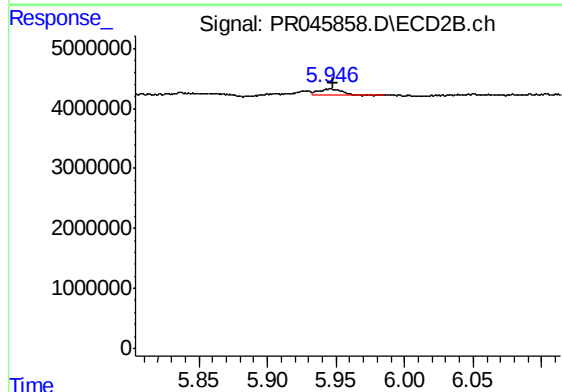
R.T.: 5.535 min
Delta R.T.: -0.016 min
Response: 2745621
Conc: 5.43 ng/ml



#25 AR-1248-5

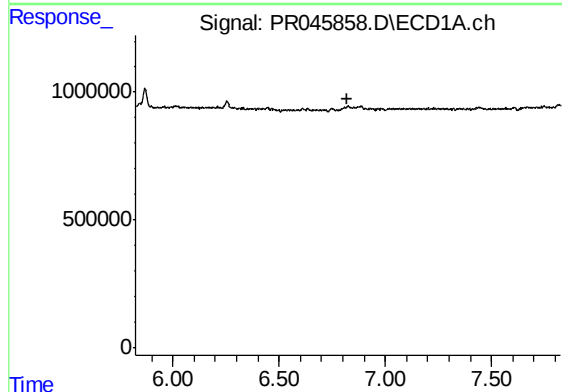
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



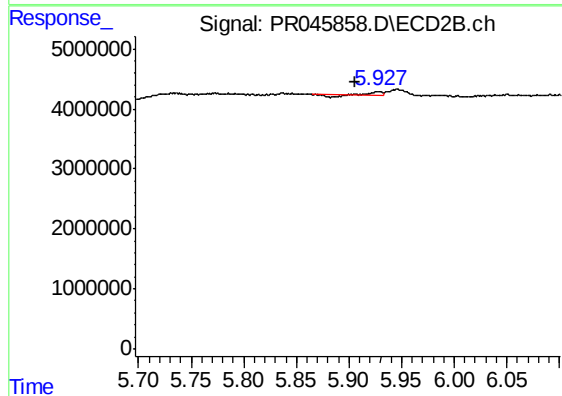
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: -0.002 min
Response: 1283784
Conc: 2.48 ng/ml



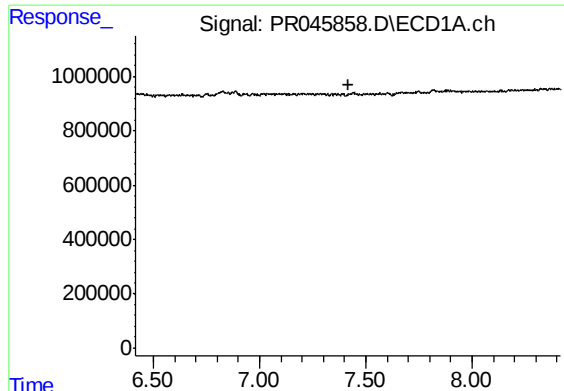
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.824 min
Response: 0
Conc: N.D.



#26 AR-1254-1

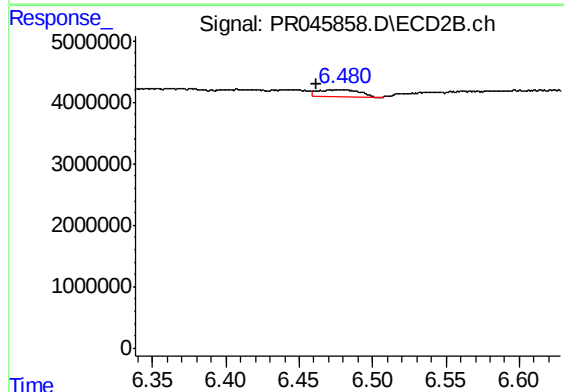
R.T.: 5.927 min
Delta R.T.: 0.021 min
Response: 184223
Conc: 0.23 ng/ml



#28 AR-1254-3

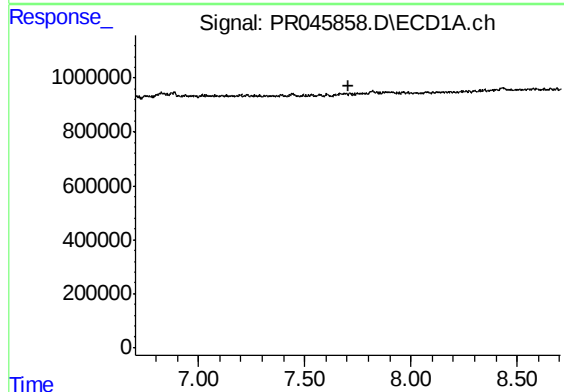
R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



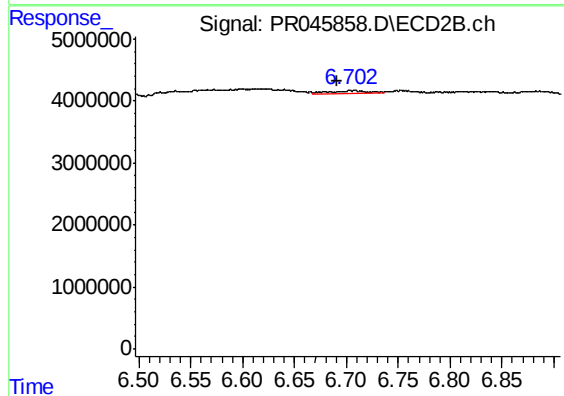
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.015 min
Response: 2160305
Conc: 1.88 ng/ml



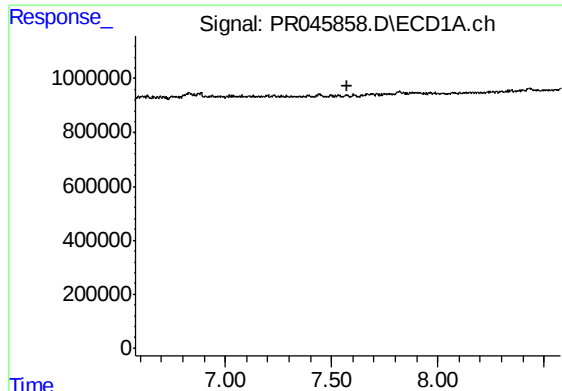
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#29 AR-1254-4

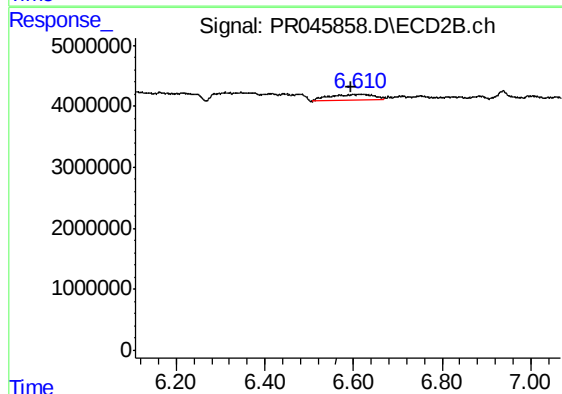
R.T.: 6.707 min
Delta R.T.: 0.016 min
Response: 1356359
Conc: 1.80 ng/ml



#31 AR-1260-1

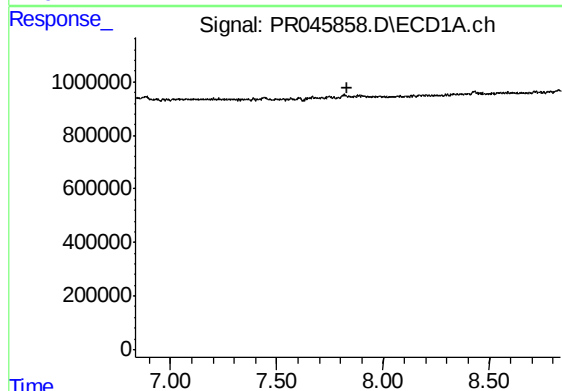
R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



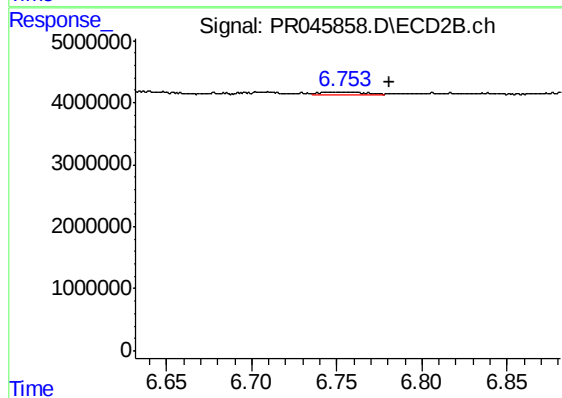
#31 AR-1260-1

R.T.: 6.614 min
Delta R.T.: 0.019 min
Response: 6745080
Conc: 12.26 ng/ml



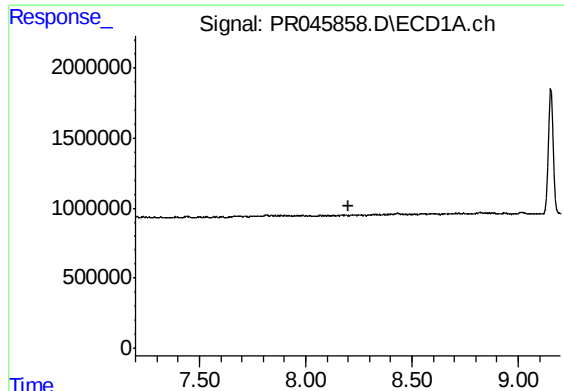
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.



#32 AR-1260-2

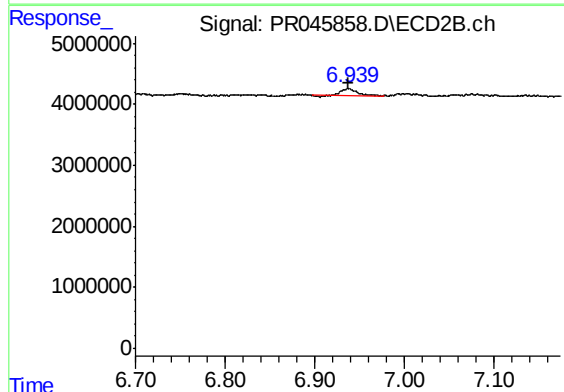
R.T.: 6.753 min
Delta R.T.: -0.028 min
Response: 661603
Conc: 0.96 ng/ml



#33 AR-1260-3

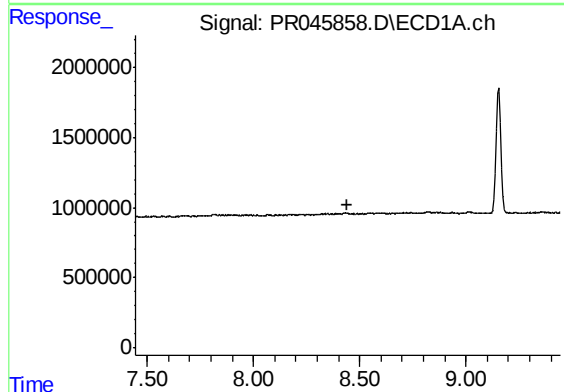
R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC8



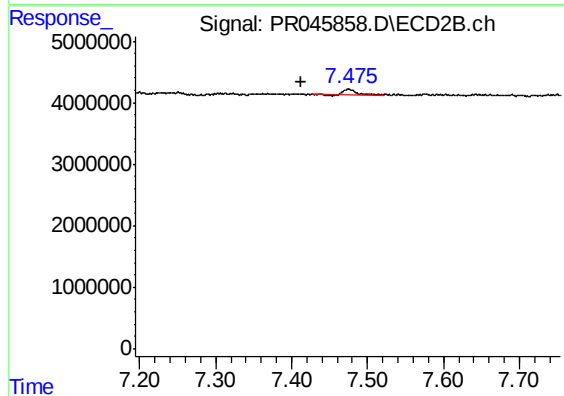
#33 AR-1260-3

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 1418854
Conc: 2.25 ng/ml



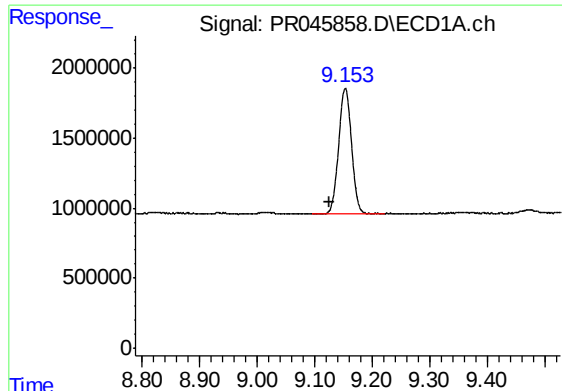
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#34 AR-1260-4

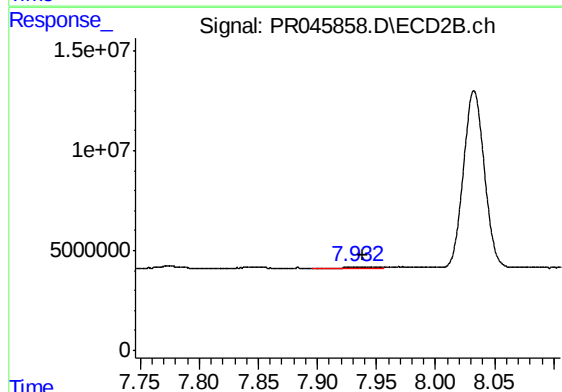
R.T.: 7.475 min
Delta R.T.: 0.062 min
Response: 1030638
Conc: 1.87 ng/ml



#38 AR-1262-3

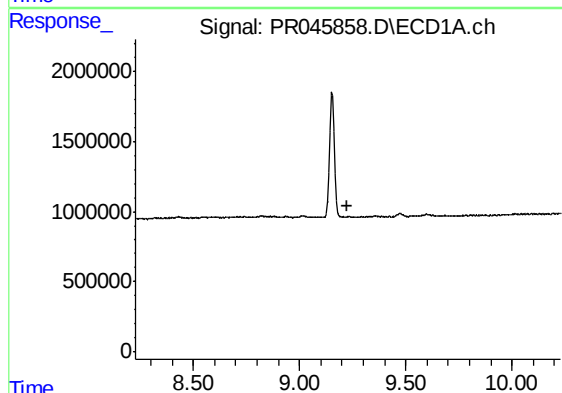
R.T.: 9.153 min
Delta R.T.: 0.027 min
Response: 14046317
Conc: 126.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC8



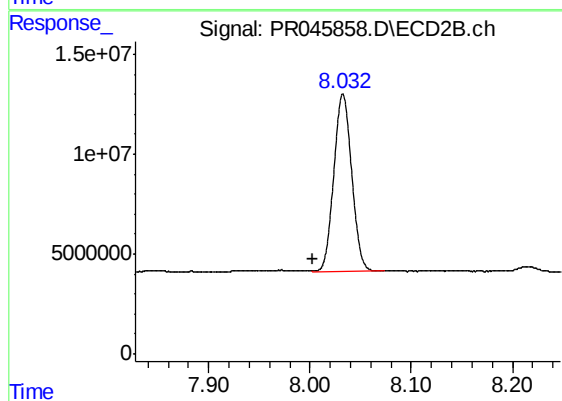
#38 AR-1262-3

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 1252422
Conc: 1.34 ng/ml



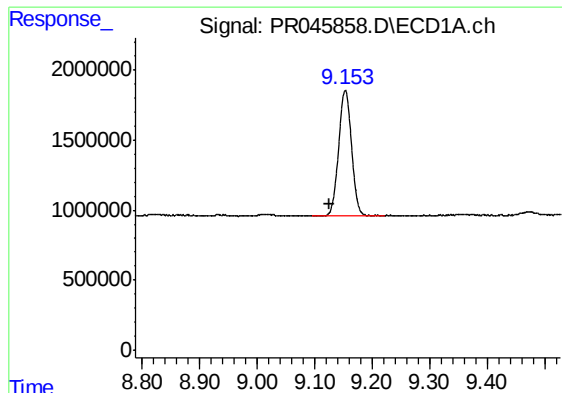
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#39 AR-1262-4

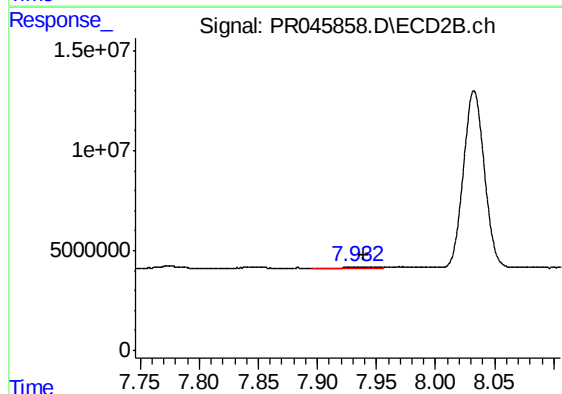
R.T.: 8.033 min
Delta R.T.: 0.030 min
Response: 109024666
Conc: 65.23 ng/ml



#41 AR-1268-1

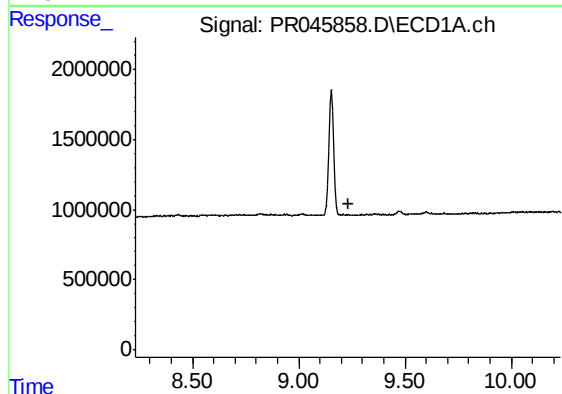
R.T.: 9.153 min
Delta R.T.: 0.027 min
Response: 14046317
Conc: 50.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC8



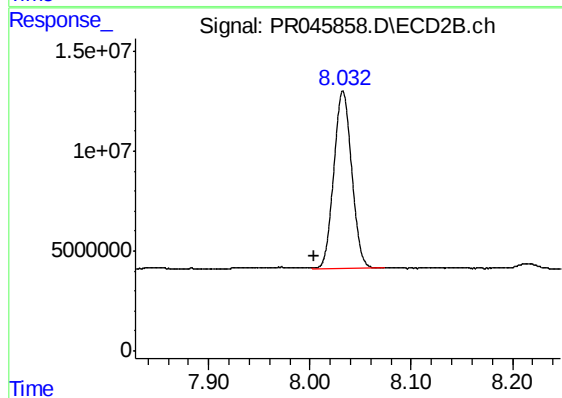
#41 AR-1268-1

R.T.: 7.938 min
Delta R.T.: -0.001 min
Response: 1252422
Conc: 0.53 ng/ml



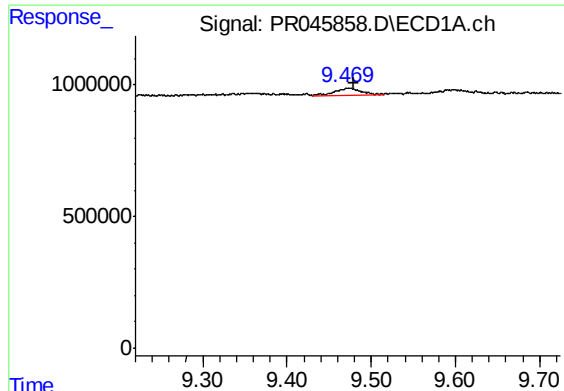
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.



#42 AR-1268-2

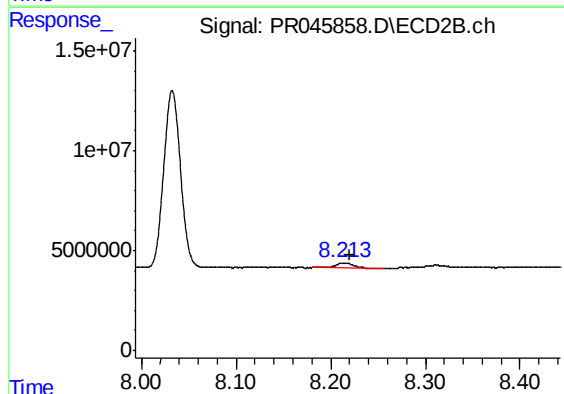
R.T.: 8.033 min
Delta R.T.: 0.028 min
Response: 109024666
Conc: 48.00 ng/ml



#43 AR-1268-3

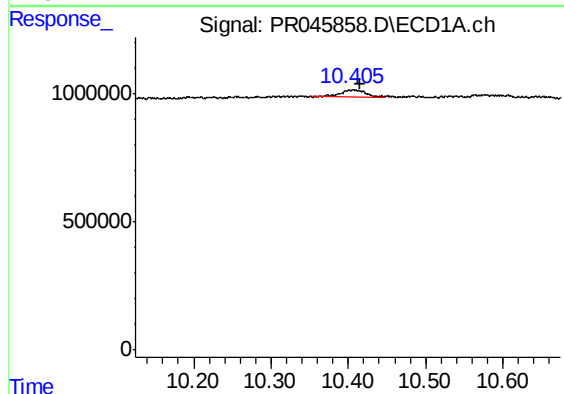
R.T.: 9.471 min
Delta R.T.: -0.008 min
Response: 539461
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC8



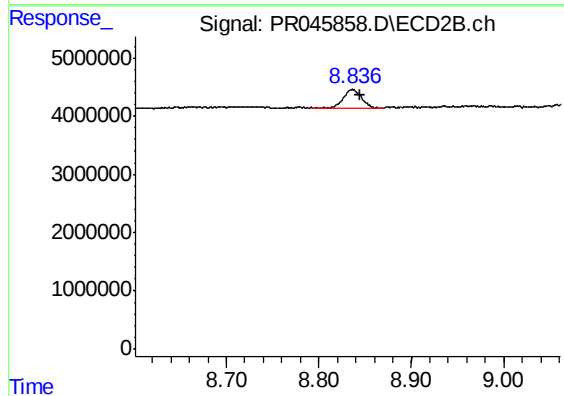
#43 AR-1268-3

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 3606775
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 10.401 min
Delta R.T.: -0.013 min
Response: 612918
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 8.836 min
Delta R.T.: -0.008 min
Response: 4194590
Conc: 0.69 ng/ml