

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
 Data File : PR045758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 10:59
 Operator : AJ\MA
 Sample : L2928-07
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:02:32 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...	4.774	3.996	37507747	296.1E6	27.944	31.017
2)	SA Decachlor...	10.785	9.128	58362092	486.9E6	35.986	40.606
Target Compounds							
3)	L1 AR-1016-1	5.963	0.000	59338	0	1.165	N.D. #
4)	L1 AR-1016-2	5.963	0.000	59338	0	0.808	N.D. #
5)	L1 AR-1016-3	0.000	5.333f	0	2521142	N.D.	9.445 #
6)	L1 AR-1016-4	0.000	5.333	0	2521142	N.D.	11.689 #
7)	L1 AR-1016-5	0.000	5.550	0	2005932	N.D.	6.970 #
8)	L2 AR-1221-1	5.015	4.161f	530484	4185898	37.455	48.526 #
9)	L2 AR-1221-2	5.091	4.302	584396	3631395	65.096	47.380 #
10)	L2 AR-1221-3	5.091f	0.000	584396	0	19.437	N.D. #
11)	L3 AR-1232-1	5.091f	0.000	584396	0	20.656	N.D. #
12)	L3 AR-1232-2	5.740f	0.000	45359149	0	2739.848	N.D. #
13)	L3 AR-1232-3	5.963	5.333f	59338	2521142	1.893	22.375 #
14)	L3 AR-1232-4	0.000	5.380	0	1643411	N.D.	15.836 #
15)	L3 AR-1232-5	6.248	5.550	239260	2005932	19.303	17.726
16)	L4 AR-1242-1	5.963	0.000	59338	0	1.112	N.D. #
17)	L4 AR-1242-2	5.963	0.000	59338	0	0.774	N.D. #
18)	L4 AR-1242-3	0.000	5.333f	0	2521142	N.D.	8.620 #
19)	L4 AR-1242-4	0.000	5.380	0	1643411	N.D.	5.750 #
20)	L4 AR-1242-5	6.893	5.905	217753	1740468	5.008	4.510
21)	L5 AR-1248-1	5.963	0.000	59338	0	1.478	N.D. #
22)	L5 AR-1248-2	6.248	5.333	239260	2521142	4.342	6.355 #
23)	L5 AR-1248-3	0.000	5.380	0	1643411	N.D.	4.006 #
24)	L5 AR-1248-4	6.828	5.550	282753	2005932	3.853	3.970
25)	L5 AR-1248-5	6.893	5.948	217753	2639499	3.132	5.108 #
26)	L6 AR-1254-1	6.828	5.905	282753	1740468	3.961	2.209 #
27)	L6 AR-1254-2	7.047	0.000	319969	0	2.850	N.D. #
31)	L7 AR-1260-1	0.000	6.550f	0	1421511	N.D.	2.583 #
33)	L7 AR-1260-3	8.245f	0.000	285584	0	4.164	N.D. #
36)	L8 AR-1262-1	8.245	0.000	285584	0	5.323	N.D. #
38)	L8 AR-1262-3	0.000	7.974f	0	3232647	N.D.	3.453 #
39)	L8 AR-1262-4	0.000	7.974	0	3232647	N.D.	1.934 #
41)	L9 AR-1268-1	0.000	7.974	0	3232647	N.D.	1.367 #
42)	L9 AR-1268-2	0.000	7.974	0	3232647	N.D.	1.423 #
43)	L9 AR-1268-3	9.479	8.220	520401	5054235	2.402	2.665
45)	L9 AR-1268-5	10.415	8.843	833485	3997243	1.101	0.655 #

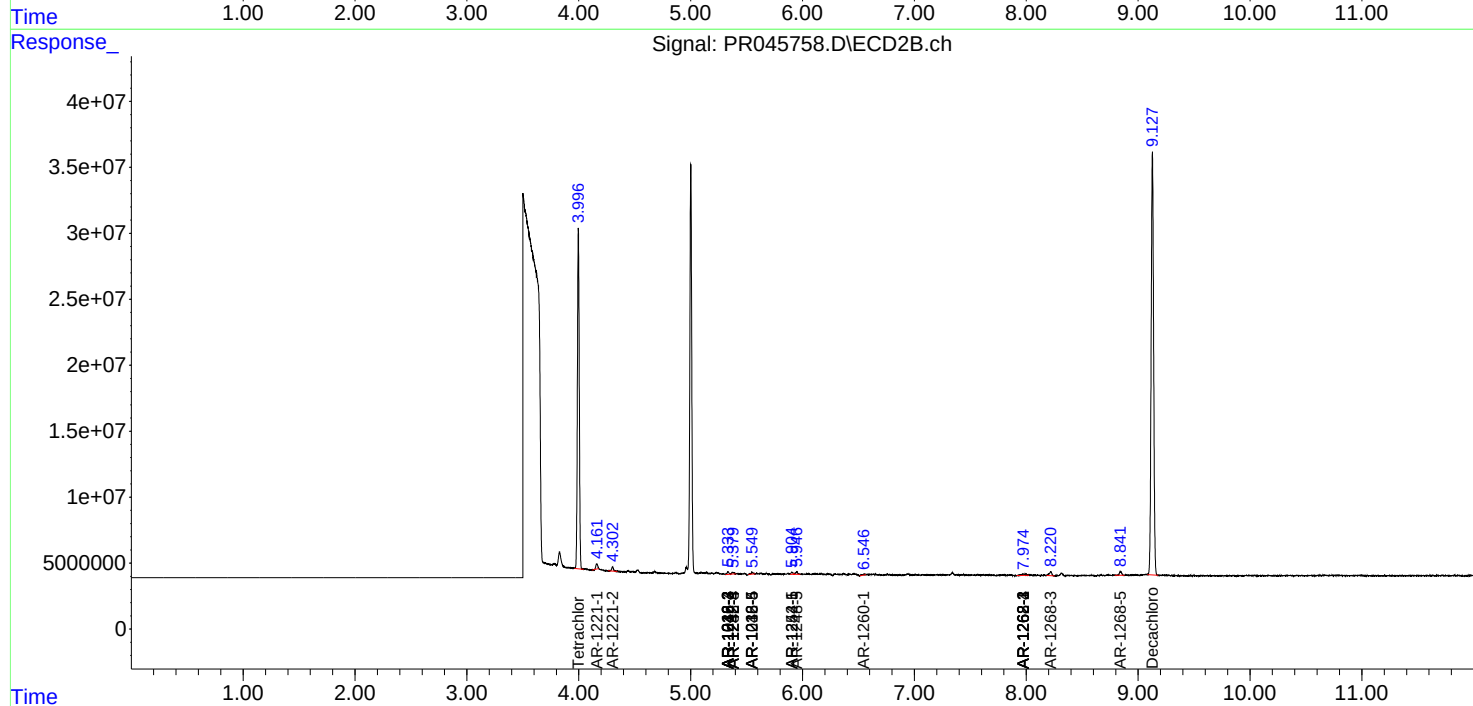
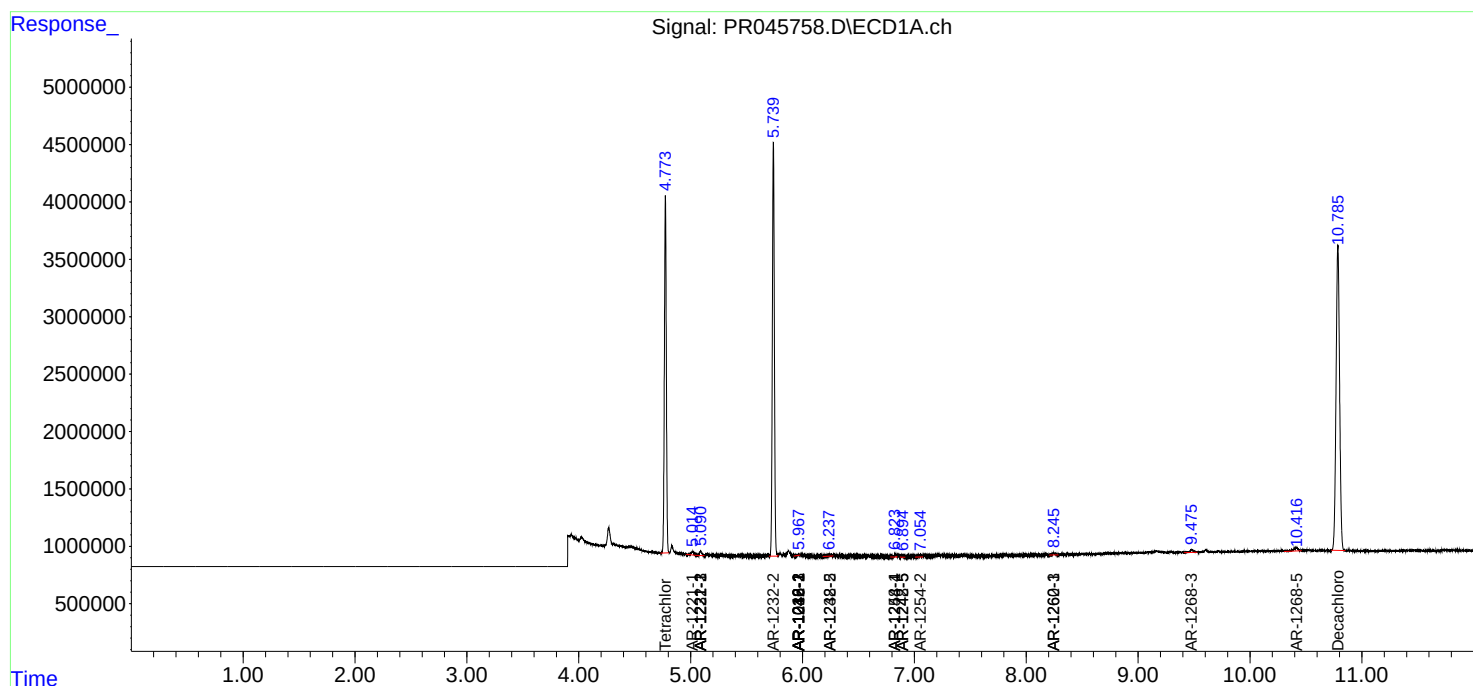
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

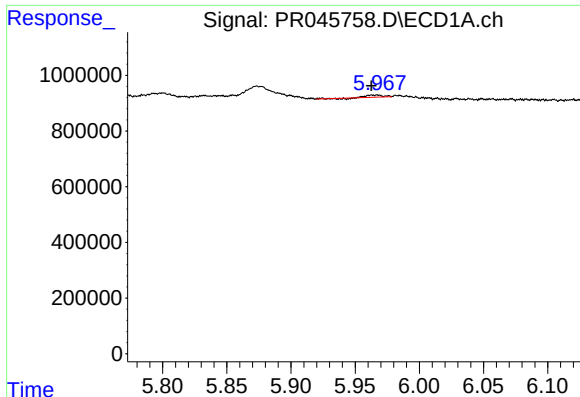
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 10:59
Operator : AJ\MA
Sample : L2928-07
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:02:32 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

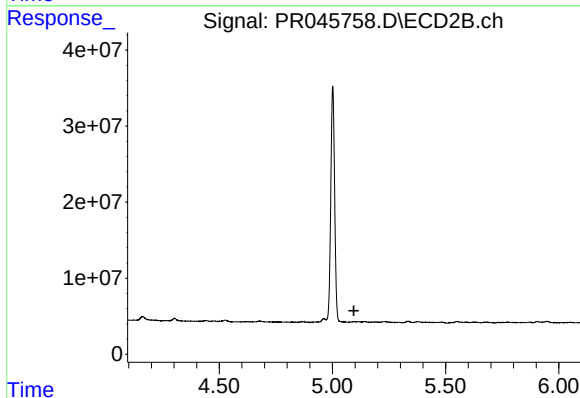




#3 AR-1016-1

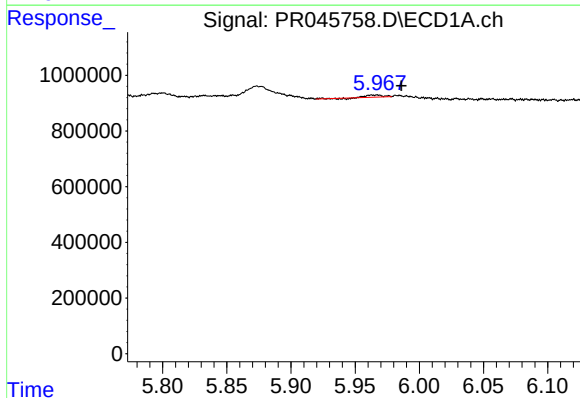
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 59338
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



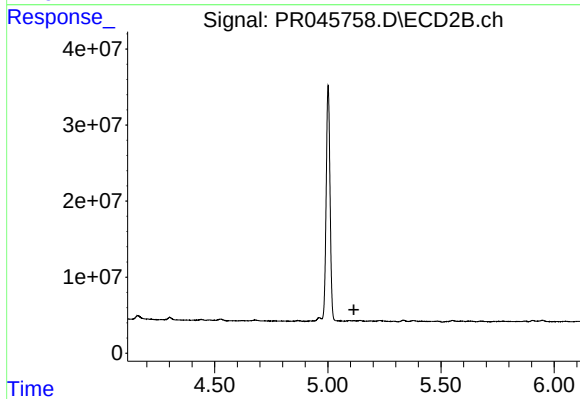
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



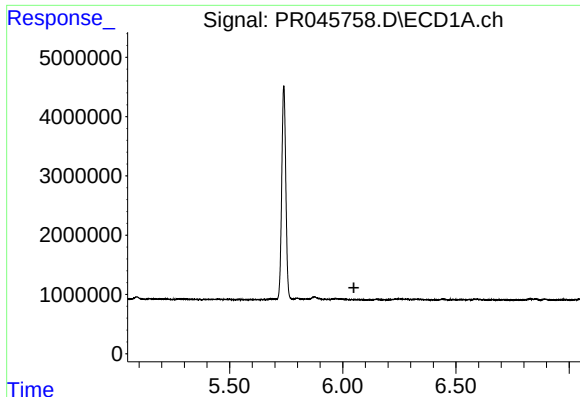
#4 AR-1016-2

R.T.: 5.963 min
Delta R.T.: -0.023 min
Response: 59338
Conc: 0.81 ng/ml



#4 AR-1016-2

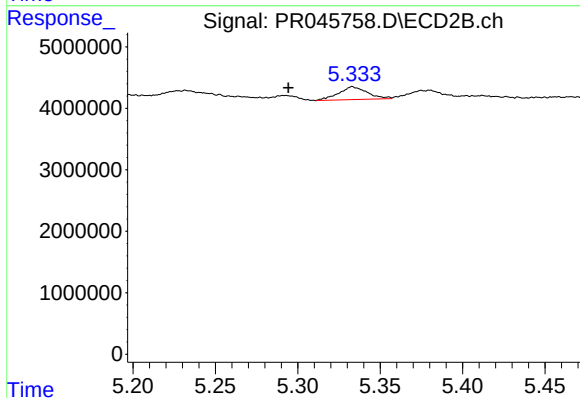
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#5 AR-1016-3

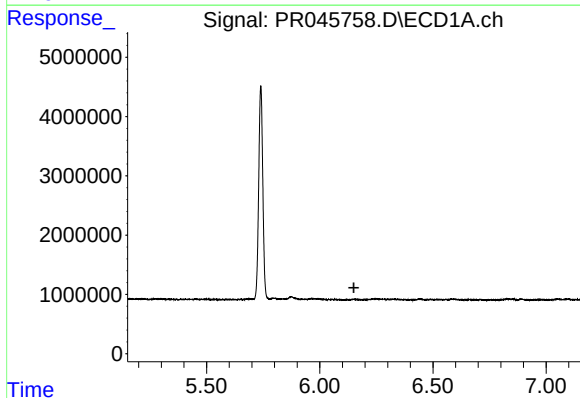
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



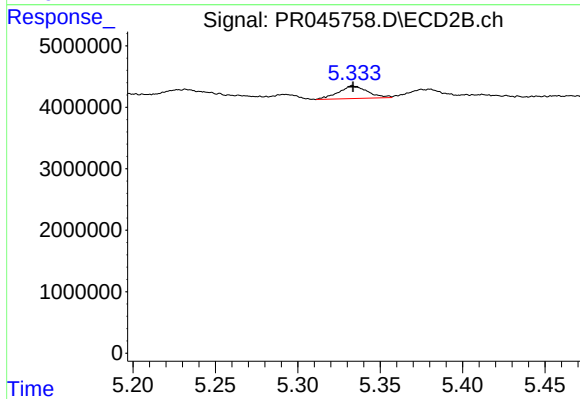
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 2521142
Conc: 9.45 ng/ml



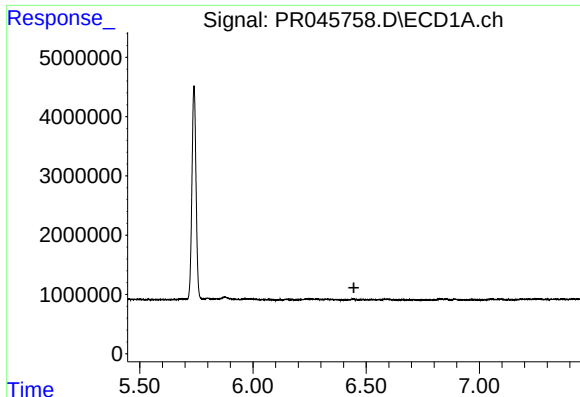
#6 AR-1016-4

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



#6 AR-1016-4

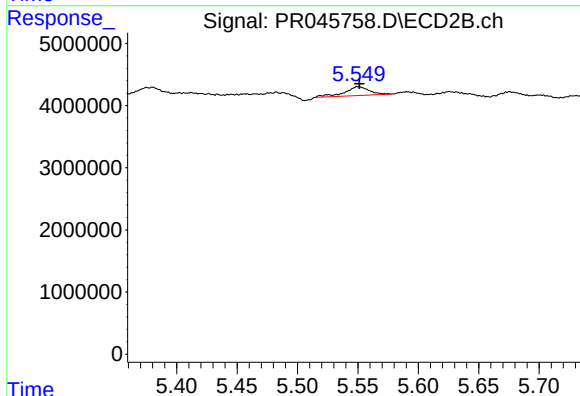
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 2521142
Conc: 11.69 ng/ml



#7 AR-1016-5

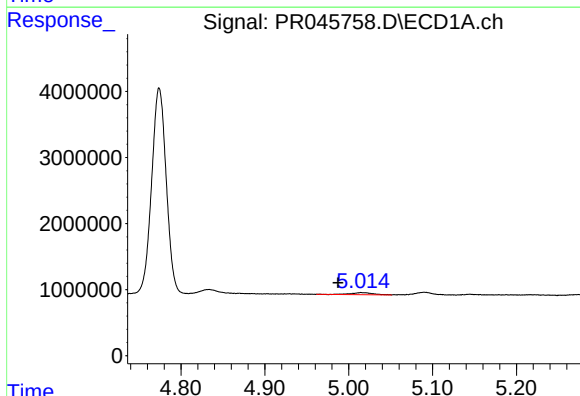
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



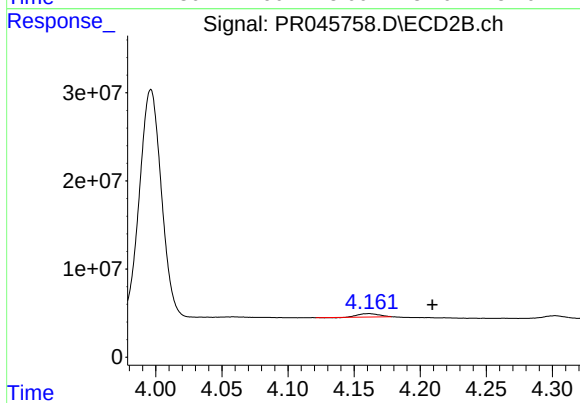
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2005932
Conc: 6.97 ng/ml



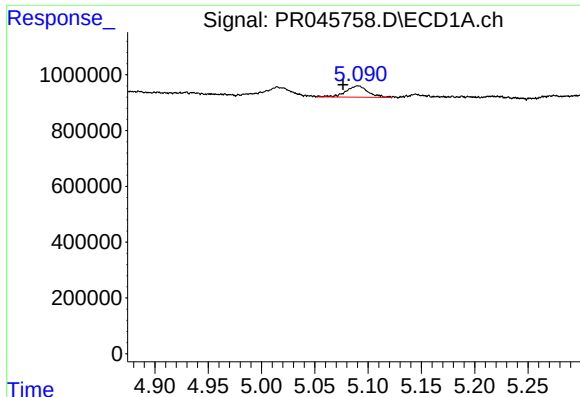
#8 AR-1221-1

R.T.: 5.015 min
Delta R.T.: 0.027 min
Response: 530484
Conc: 37.45 ng/ml



#8 AR-1221-1

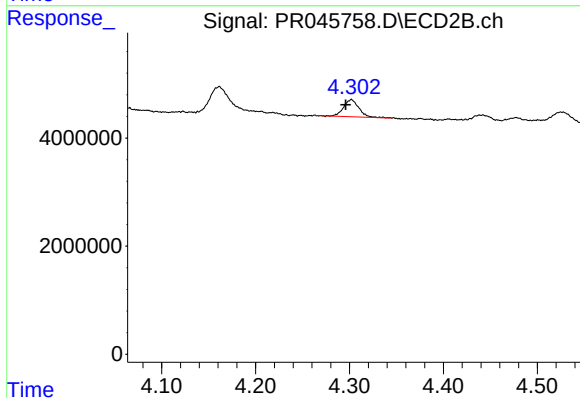
R.T.: 4.161 min
Delta R.T.: -0.048 min
Response: 4185898
Conc: 48.53 ng/ml



#9 AR-1221-2

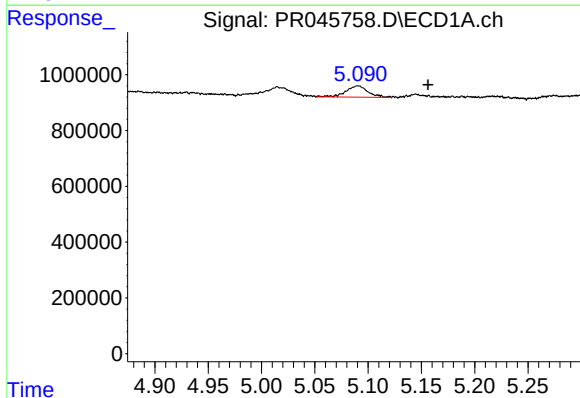
R.T.: 5.091 min
Delta R.T.: 0.014 min
Response: 584396
Conc: 65.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



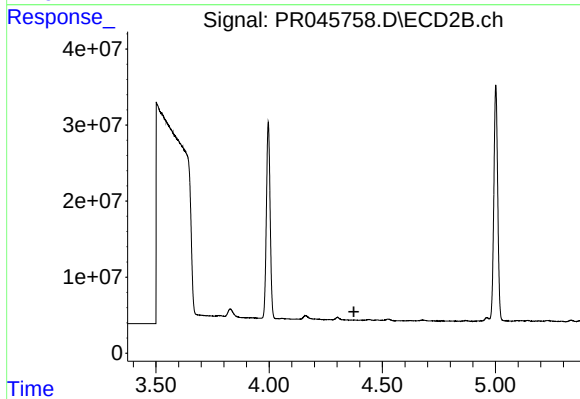
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 3631395
Conc: 47.38 ng/ml



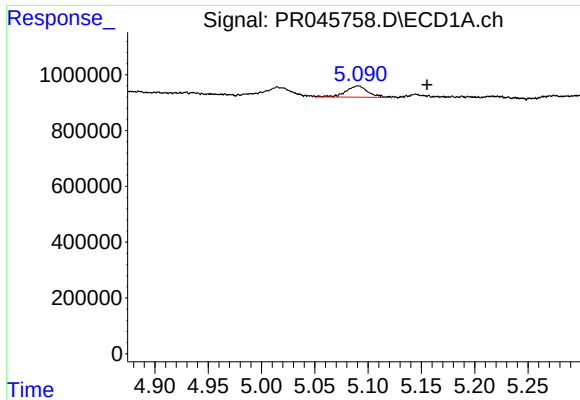
#10 AR-1221-3

R.T.: 5.091 min
Delta R.T.: -0.066 min
Response: 584396
Conc: 19.44 ng/ml



#10 AR-1221-3

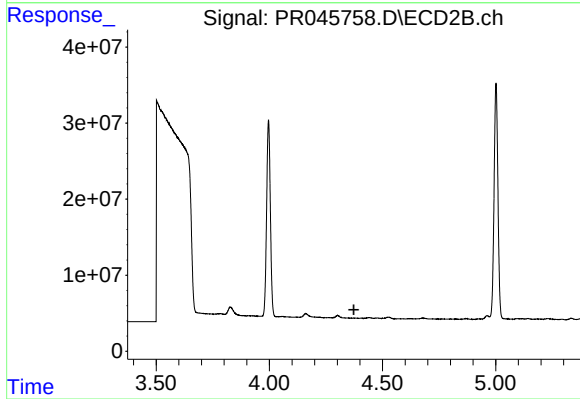
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#11 AR-1232-1

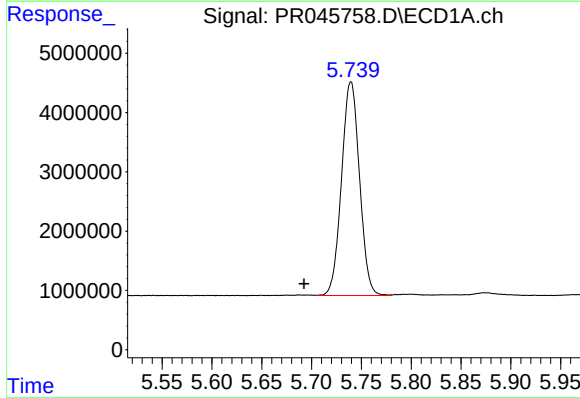
R.T.: 5.091 min
Delta R.T.: -0.065 min
Response: 584396
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



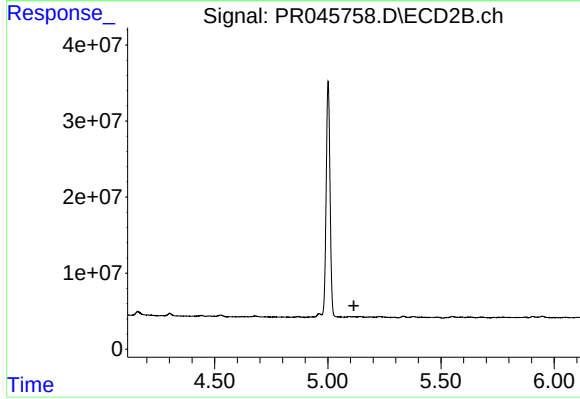
#11 AR-1232-1

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



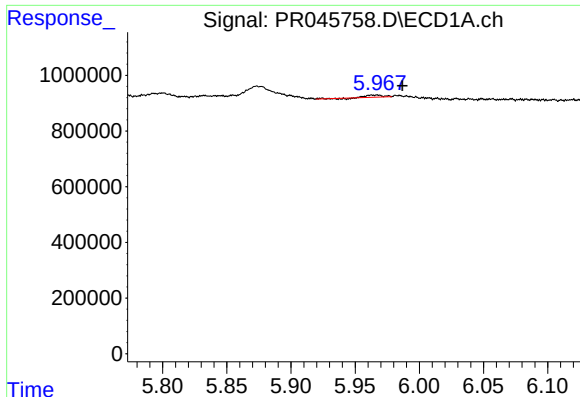
#12 AR-1232-2

R.T.: 5.740 min
Delta R.T.: 0.047 min
Response: 45359149
Conc: 2739.85 ng/ml



#12 AR-1232-2

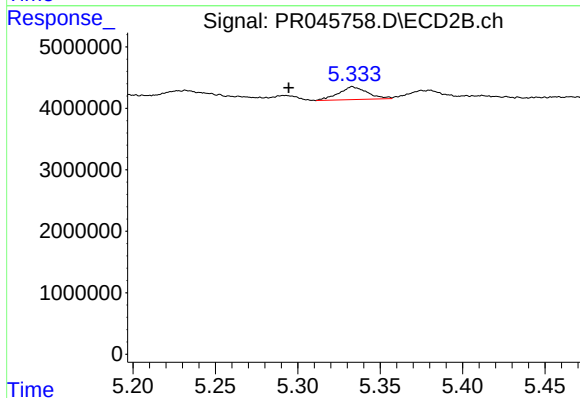
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#13 AR-1232-3

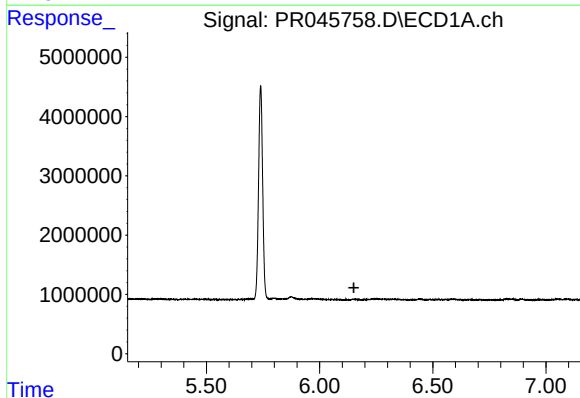
R.T.: 5.963 min
Delta R.T.: -0.024 min
Response: 59338
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



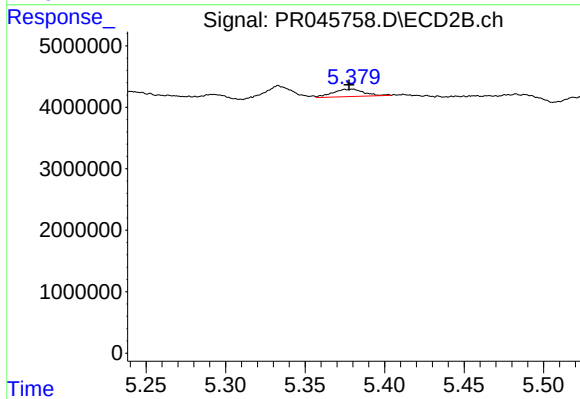
#13 AR-1232-3

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 2521142
Conc: 22.37 ng/ml



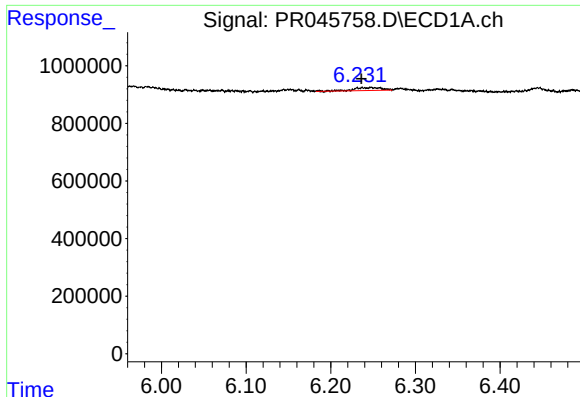
#14 AR-1232-4

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



#14 AR-1232-4

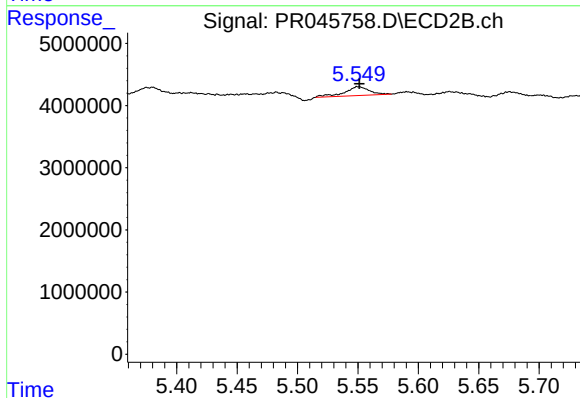
R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 1643411
Conc: 15.84 ng/ml



#15 AR-1232-5

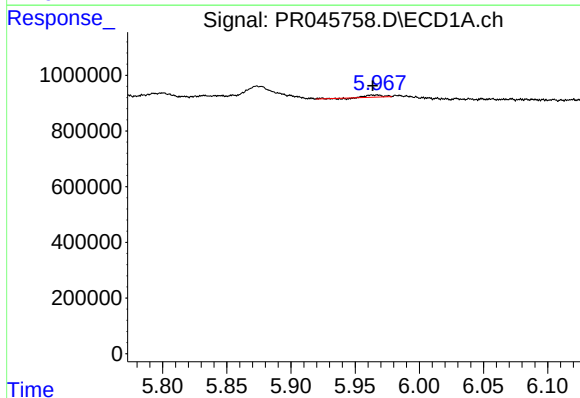
R.T.: 6.248 min
Delta R.T.: 0.011 min
Response: 239260
Conc: 19.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



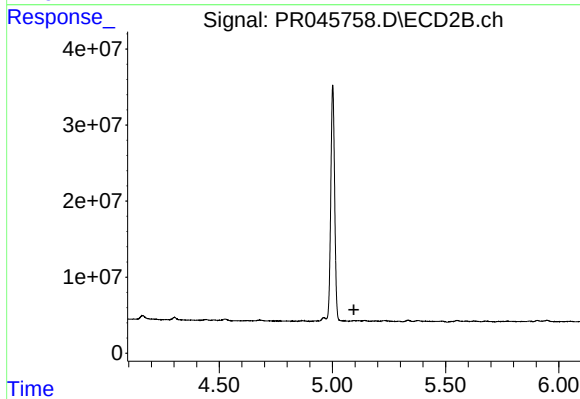
#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2005932
Conc: 17.73 ng/ml



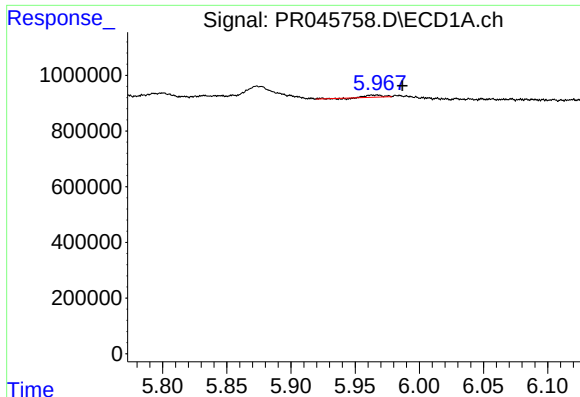
#16 AR-1242-1

R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 59338
Conc: 1.11 ng/ml



#16 AR-1242-1

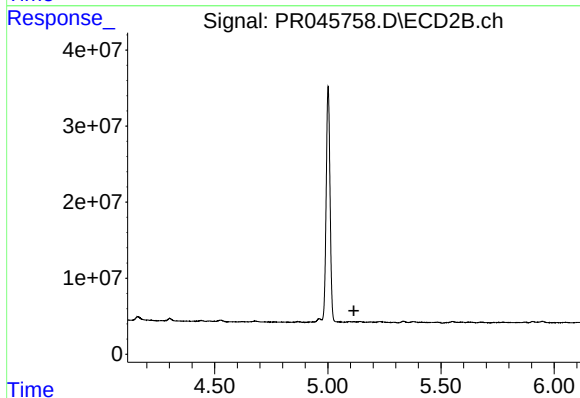
R.T.: 0.000 min
Exp R.T.: 5.095 min
Response: 0
Conc: N.D.



#17 AR-1242-2

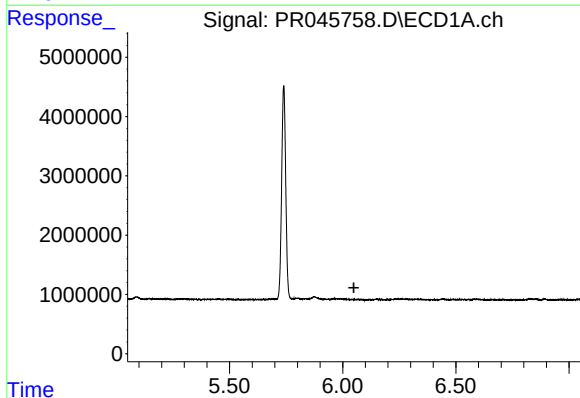
R.T.: 5.963 min
Delta R.T.: -0.024 min
Response: 59338
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



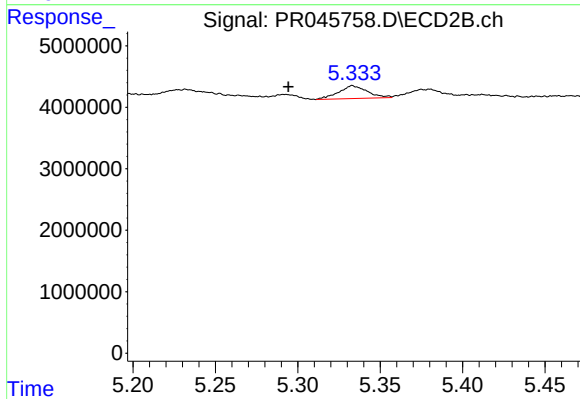
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



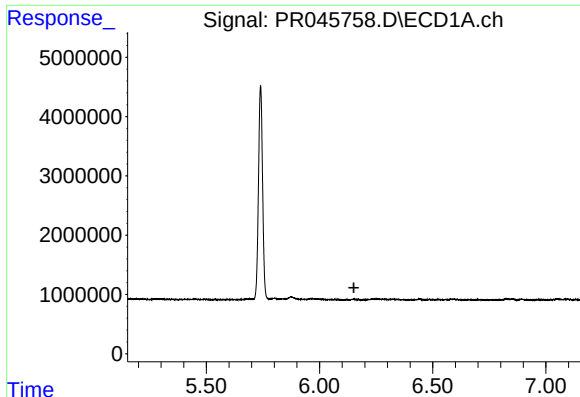
#18 AR-1242-3

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



#18 AR-1242-3

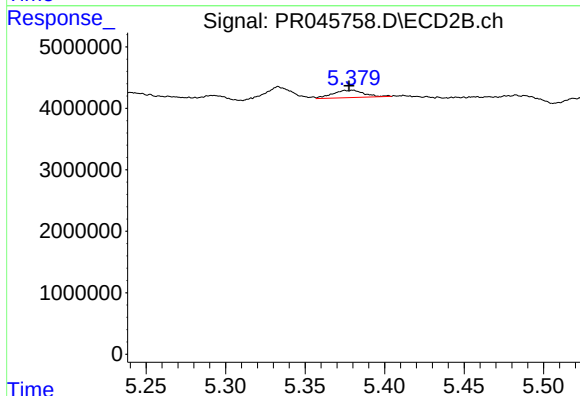
R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 2521142
Conc: 8.62 ng/ml



#19 AR-1242-4

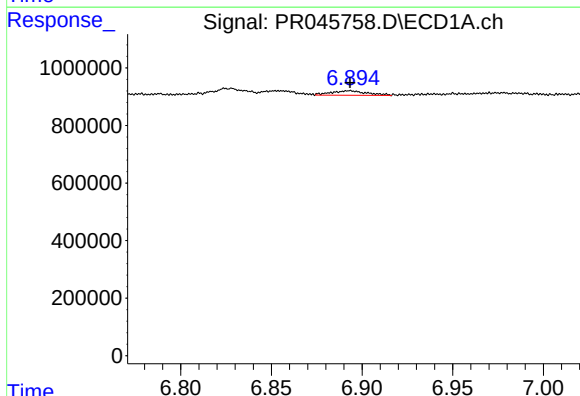
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



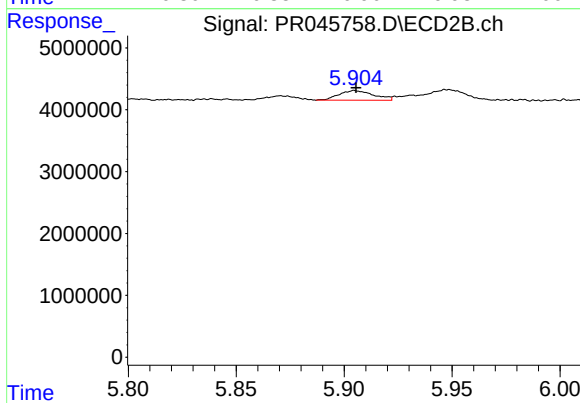
#19 AR-1242-4

R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 1643411
Conc: 5.75 ng/ml



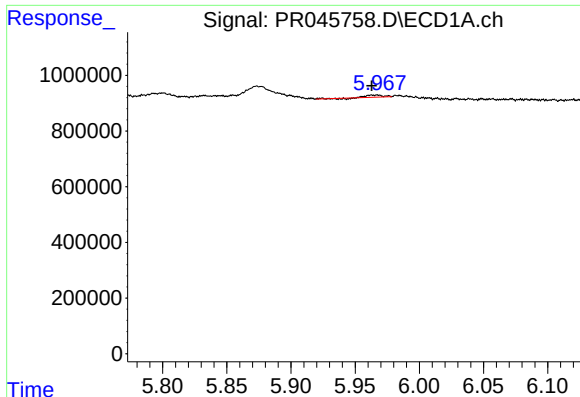
#20 AR-1242-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 217753
Conc: 5.01 ng/ml



#20 AR-1242-5

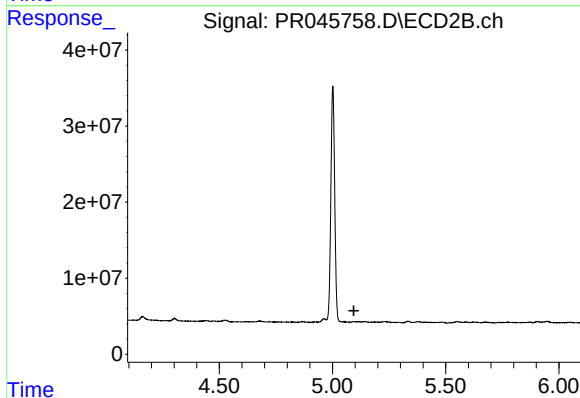
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 1740468
Conc: 4.51 ng/ml



#21 AR-1248-1

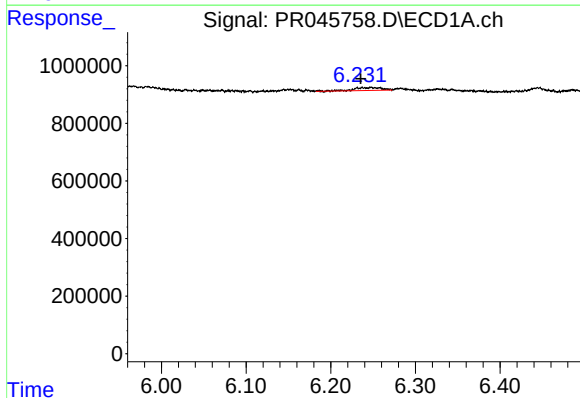
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 59338
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



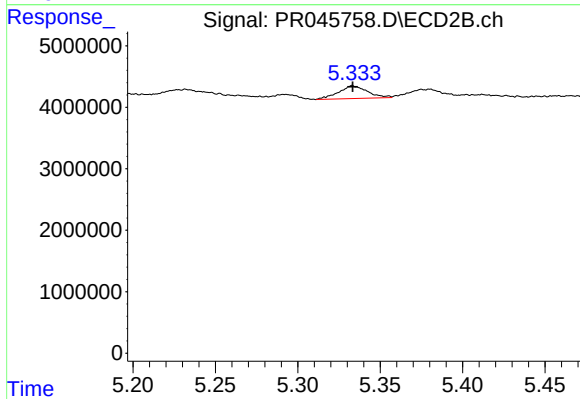
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



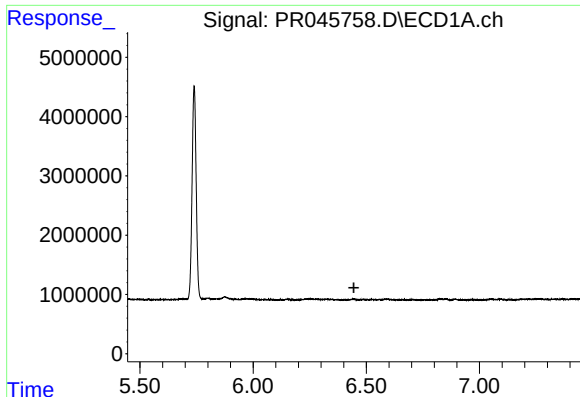
#22 AR-1248-2

R.T.: 6.248 min
Delta R.T.: 0.012 min
Response: 239260
Conc: 4.34 ng/ml



#22 AR-1248-2

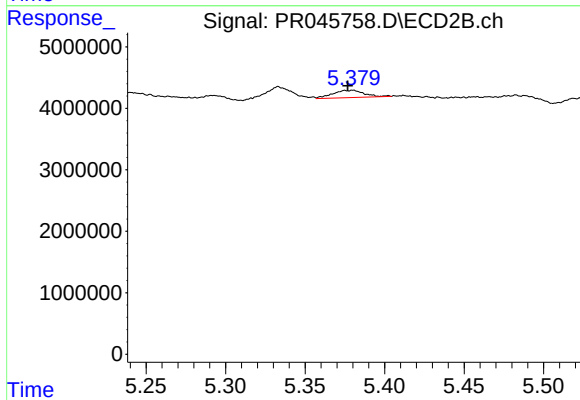
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 2521142
Conc: 6.35 ng/ml



#23 AR-1248-3

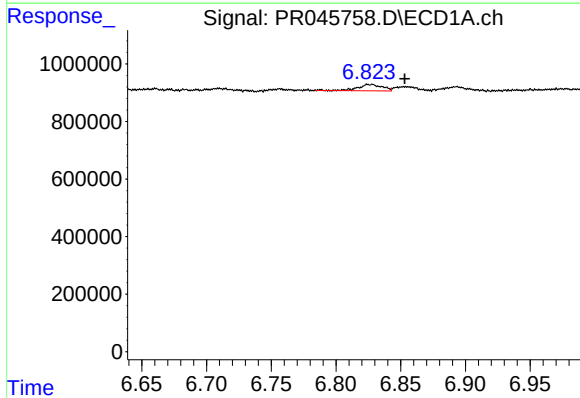
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



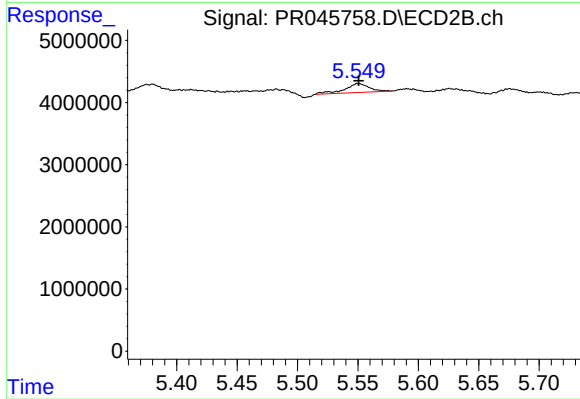
#23 AR-1248-3

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 1643411
Conc: 4.01 ng/ml



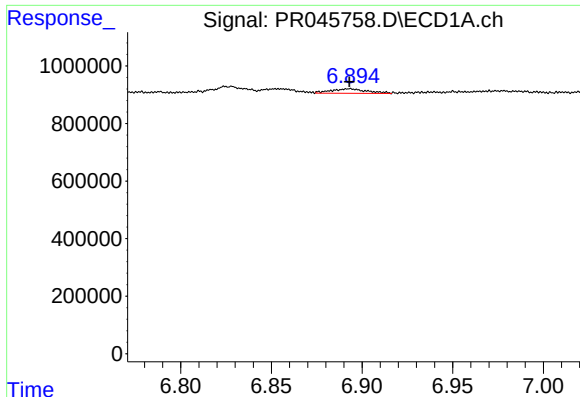
#24 AR-1248-4

R.T.: 6.828 min
Delta R.T.: -0.026 min
Response: 282753
Conc: 3.85 ng/ml



#24 AR-1248-4

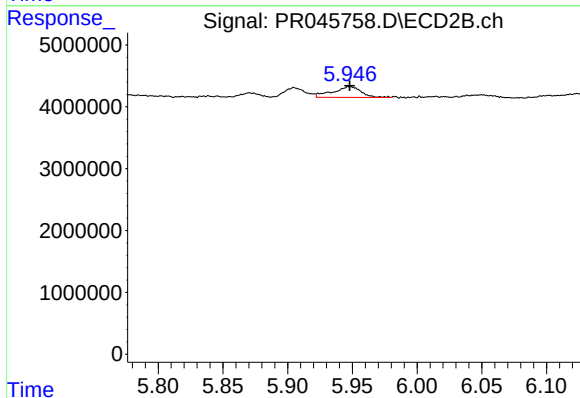
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2005932
Conc: 3.97 ng/ml



#25 AR-1248-5

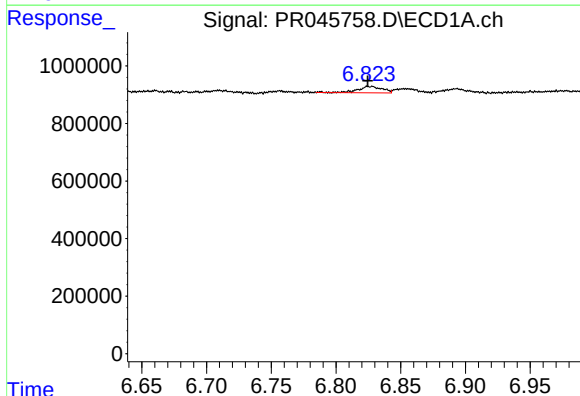
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 217753
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



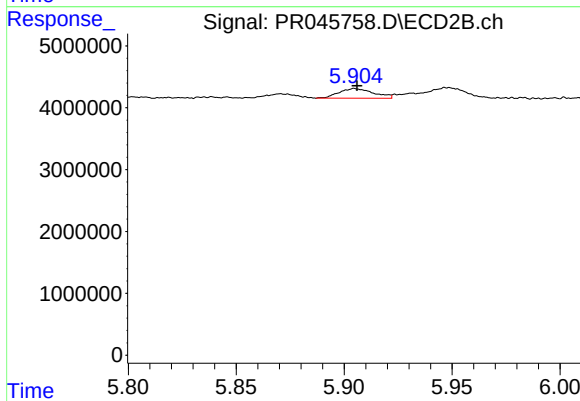
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 2639499
Conc: 5.11 ng/ml



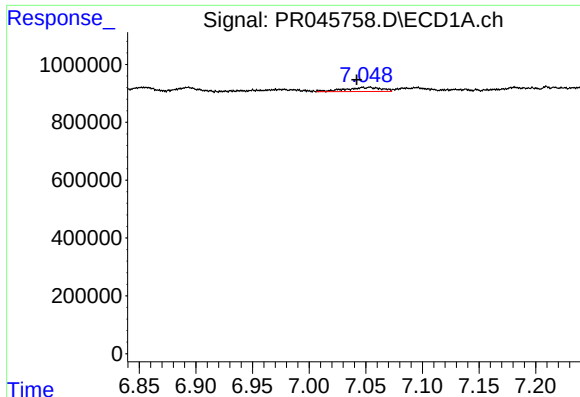
#26 AR-1254-1

R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 282753
Conc: 3.96 ng/ml



#26 AR-1254-1

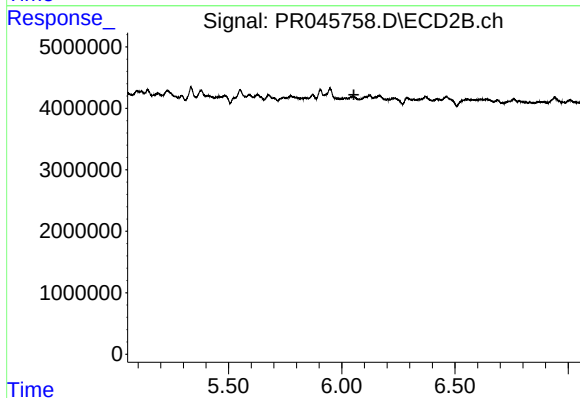
R.T.: 5.905 min
Delta R.T.: -0.001 min
Response: 1740468
Conc: 2.21 ng/ml



#27 AR-1254-2

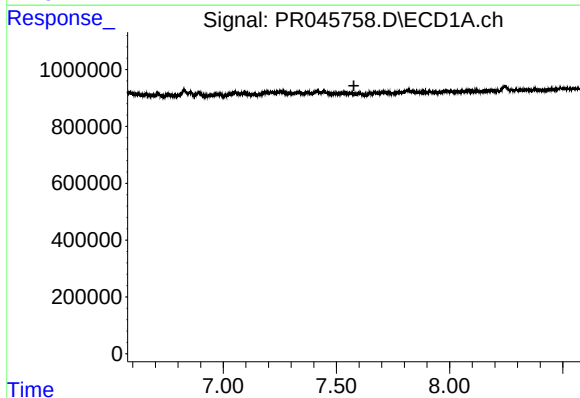
R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 319969
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



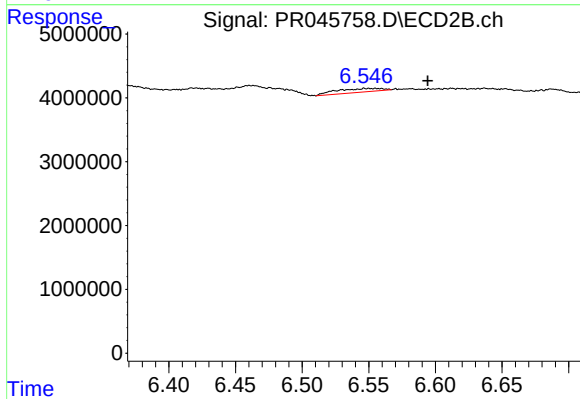
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



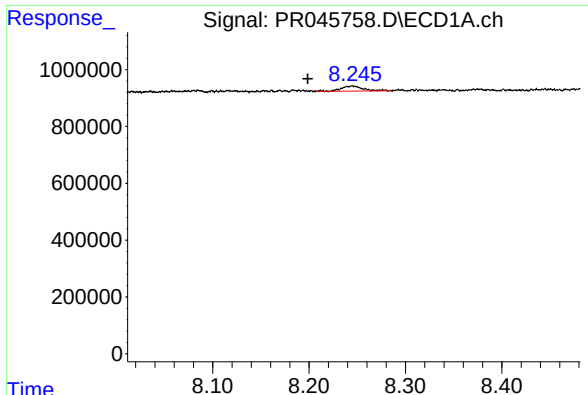
#31 AR-1260-1

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



#31 AR-1260-1

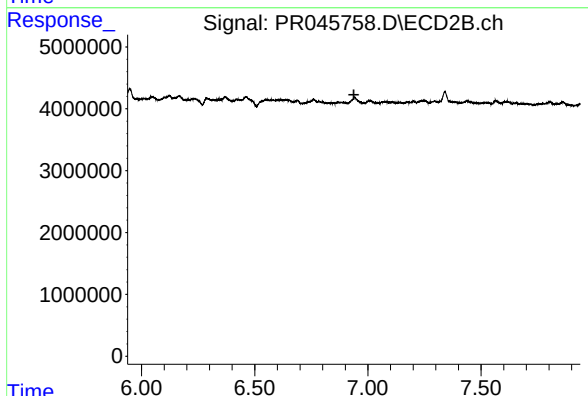
R.T.: 6.550 min
Delta R.T.: -0.044 min
Response: 1421511
Conc: 2.58 ng/ml



#33 AR-1260-3

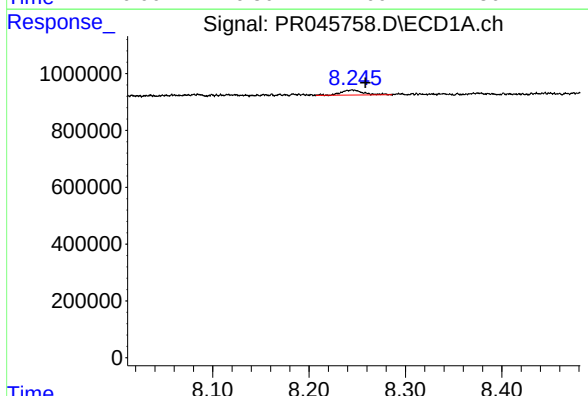
R.T.: 8.245 min
Delta R.T.: 0.046 min
Response: 285584
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



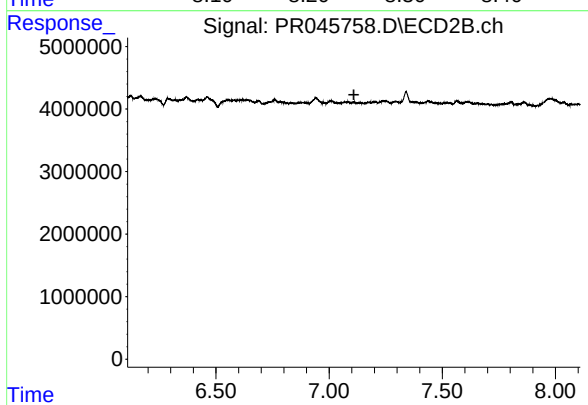
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



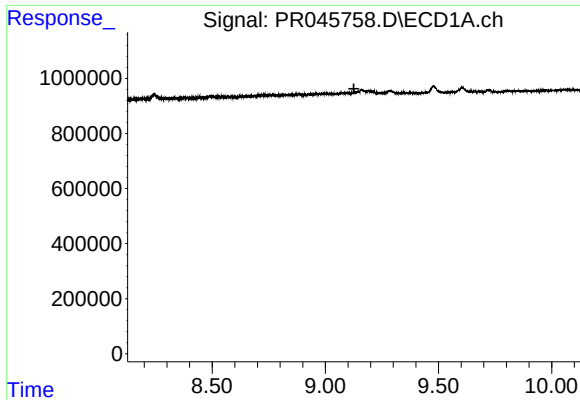
#36 AR-1262-1

R.T.: 8.245 min
Delta R.T.: -0.014 min
Response: 285584
Conc: 5.32 ng/ml



#36 AR-1262-1

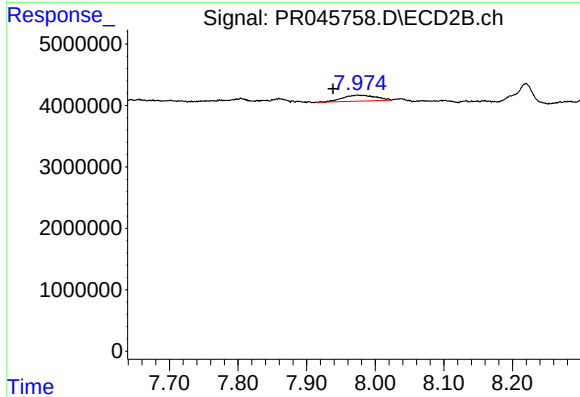
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#38 AR-1262-3

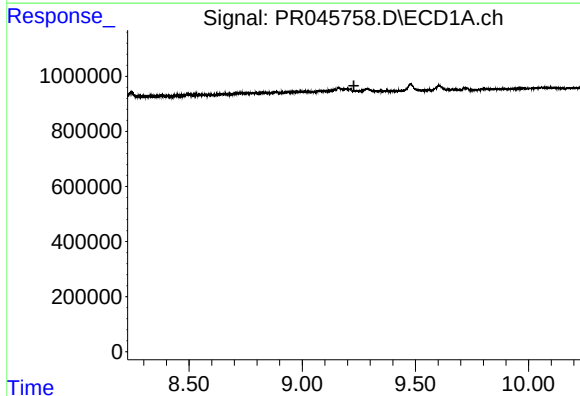
R.T.: 0.000 min
Exp R.T.: 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



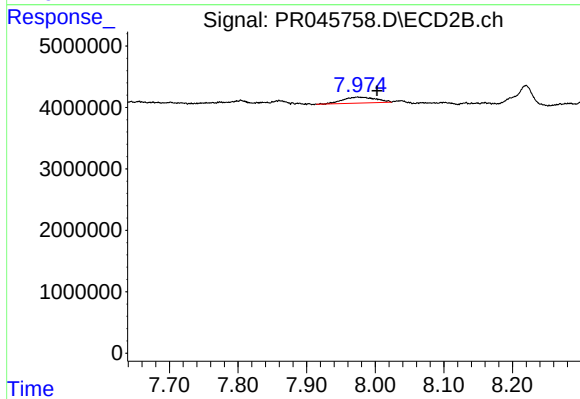
#38 AR-1262-3

R.T.: 7.974 min
Delta R.T.: 0.036 min
Response: 3232647
Conc: 3.45 ng/ml



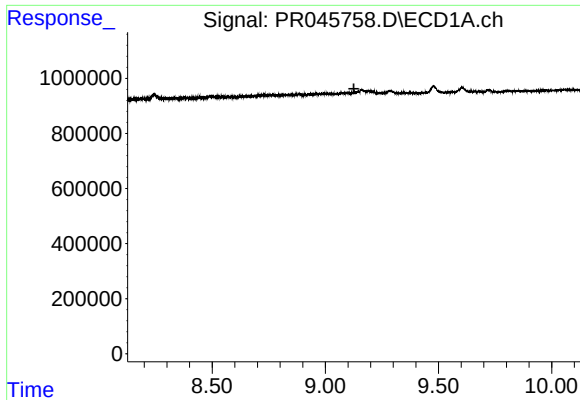
#39 AR-1262-4

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



#39 AR-1262-4

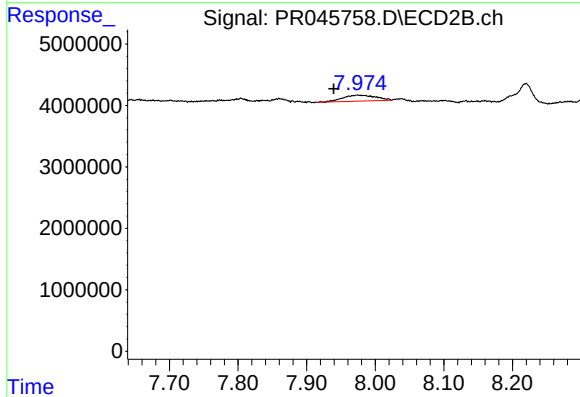
R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 3232647
Conc: 1.93 ng/ml



#41 AR-1268-1

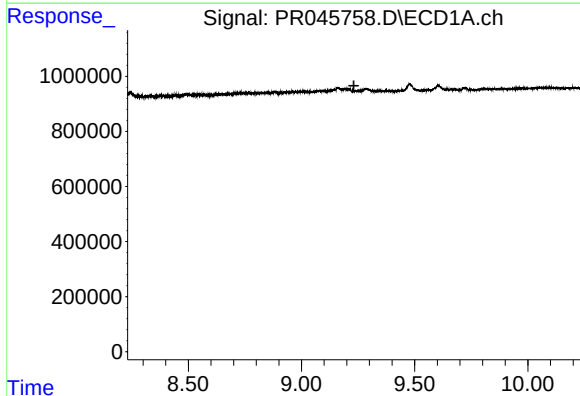
R.T.: 0.000 min
Exp R.T.: 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



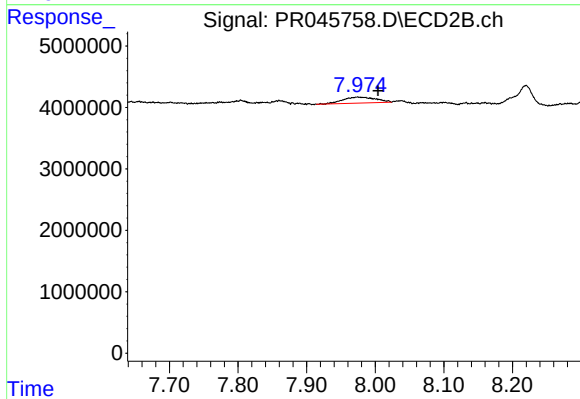
#41 AR-1268-1

R.T.: 7.974 min
Delta R.T.: 0.035 min
Response: 3232647
Conc: 1.37 ng/ml



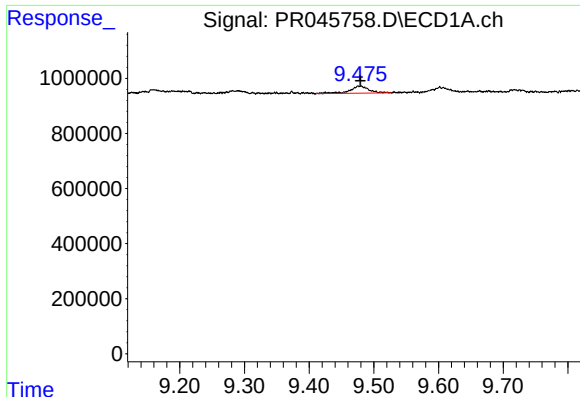
#42 AR-1268-2

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



#42 AR-1268-2

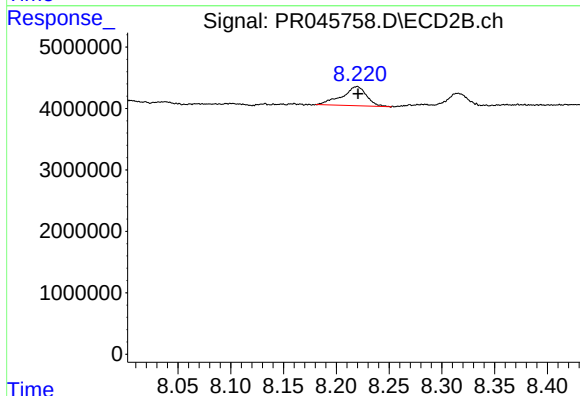
R.T.: 7.974 min
Delta R.T.: -0.030 min
Response: 3232647
Conc: 1.42 ng/ml



#43 AR-1268-3

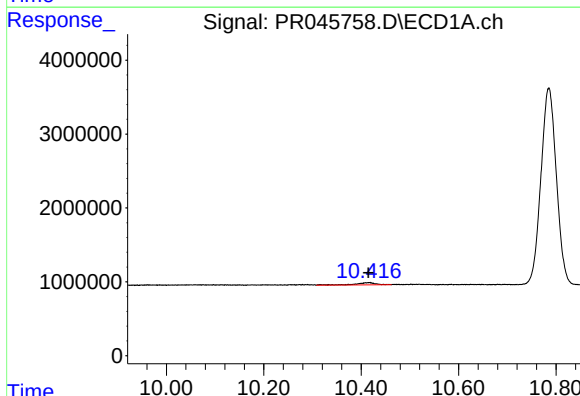
R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 520401
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



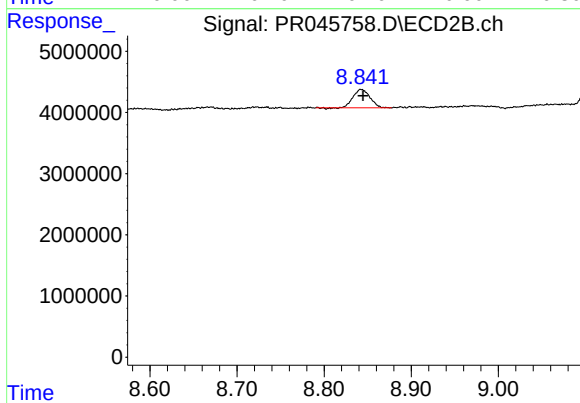
#43 AR-1268-3

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 5054235
Conc: 2.67 ng/ml



#45 AR-1268-5

R.T.: 10.415 min
Delta R.T.: 0.000 min
Response: 833485
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 8.843 min
Delta R.T.: -0.002 min
Response: 3997243
Conc: 0.66 ng/ml