

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 20:13
 Operator : AJ\MA
 Sample : N1692-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 08:15:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.566	2.814	33192864	20994347	16.945	17.459
2)	SA Decachlor...	9.377	7.959	41200237	33475139	25.290	24.950
Target Compounds							
3)	L1 AR-1016-1	4.725f	0.000	2727632	0	42.441	N.D. #
4)	L1 AR-1016-2	4.870f	0.000	565824	0	6.212	N.D. #
5)	L1 AR-1016-3	4.870	0.000	565824	0	10.026	N.D. #
7)	L1 AR-1016-5	5.227f	0.000	362821	0	7.667	N.D. #
8)	L2 AR-1221-1	3.793	3.086f	100.5E6	30427644	4202.838	1972.306 #
9)	L2 AR-1221-2	3.878	3.086	1249075	30427644	74.054	2815.508 #
10)	L2 AR-1221-3	3.978	3.226f	316924	589067	5.783	15.940 #
11)	L3 AR-1232-1	3.978	3.226f	316924	589067	6.921	19.686 #
12)	L3 AR-1232-2	4.497	0.000	346225	0	15.309	N.D. #
13)	L3 AR-1232-3	4.870f	0.000	565824	0	14.003	N.D. #
16)	L4 AR-1242-1	4.725f	0.000	2727632	0	51.068	N.D. #
17)	L4 AR-1242-2	4.870f	0.000	565824	0	7.568	N.D. #
18)	L4 AR-1242-3	4.870	0.000	565824	0	12.036	N.D. #
21)	L5 AR-1248-1	4.725f	0.000	2727632	0	68.182	N.D. #
23)	L5 AR-1248-3	5.227f	0.000	362821	0	5.577	N.D. #
28)	L6 AR-1254-3	6.312	0.000	451176	0	3.843	N.D. #
29)	L6 AR-1254-4	6.670f	0.000	3945821	0	43.475	N.D. #
30)	L6 AR-1254-5	7.077	0.000	740731	0	7.641	N.D. #
31)	L7 AR-1260-1	6.468	0.000	1280163	0	15.162	N.D. #
32)	L7 AR-1260-2	6.810f	5.640	454386	1742083	4.627	21.365 #
33)	L7 AR-1260-3	7.154	0.000	115113	0	1.538	N.D. #
34)	L7 AR-1260-4	7.395	0.000	1109871	0	12.498	N.D. #
35)	L7 AR-1260-5	7.740	0.000	300234	0	1.755	N.D. #
36)	L8 AR-1262-1	7.154	0.000	115113	0	1.007	N.D. #
37)	L8 AR-1262-2	7.740	0.000	300234	0	1.461	N.D. #
38)	L8 AR-1262-3	8.055	0.000	652494	0	6.900	N.D. #
39)	L8 AR-1262-4	8.107	0.000	560334	0	10.056	N.D. #
40)	L8 AR-1262-5	8.773f	0.000	1059140	0	13.737	N.D. #
41)	L9 AR-1268-1	8.055	0.000	652494	0	2.674	N.D. #
42)	L9 AR-1268-2	8.107	0.000	560334	0	2.500	N.D. #
43)	L9 AR-1268-3	8.387f	7.150	1259978	-204257	6.665	N.D. #
44)	L9 AR-1268-4	8.773f	0.000	1059140	0	12.736	N.D. #
45)	L9 AR-1268-5	9.138f	0.000	211132	0	0.340	N.D. #

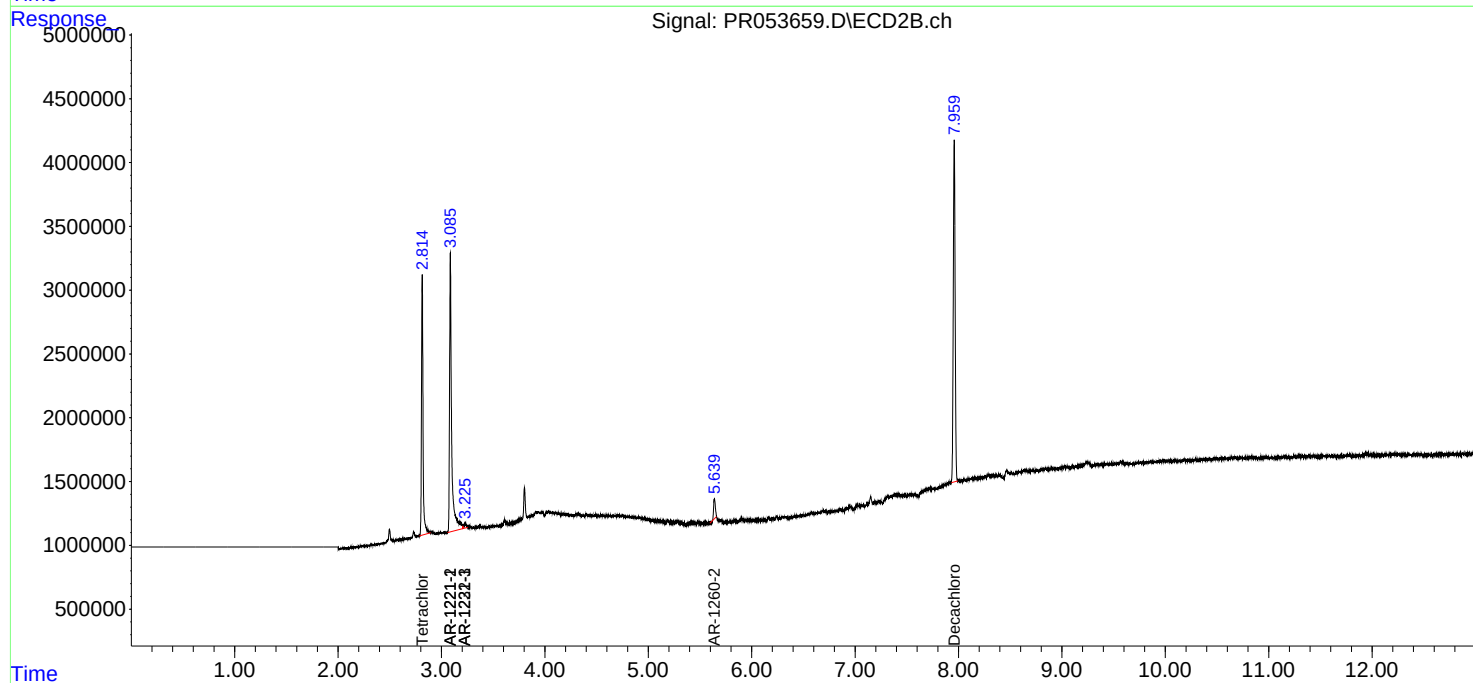
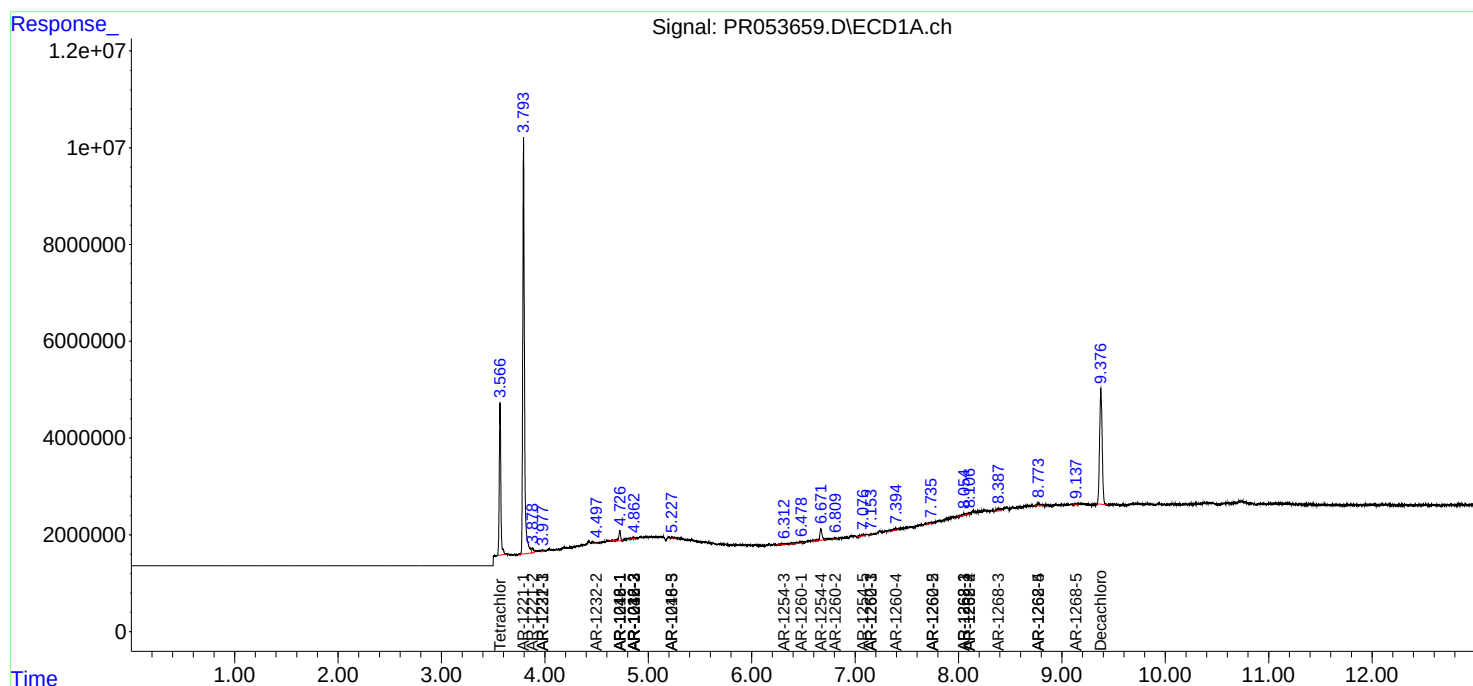
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

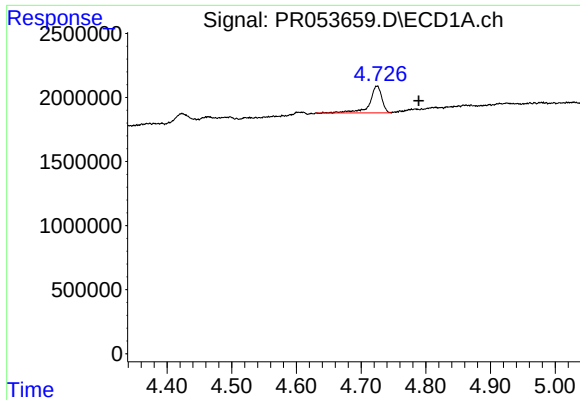
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053659.D
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Acq On : 28 Feb 2022 20:13
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Instrument :
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ClientSampleId :

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Quant Time: Mar 01 08:15:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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

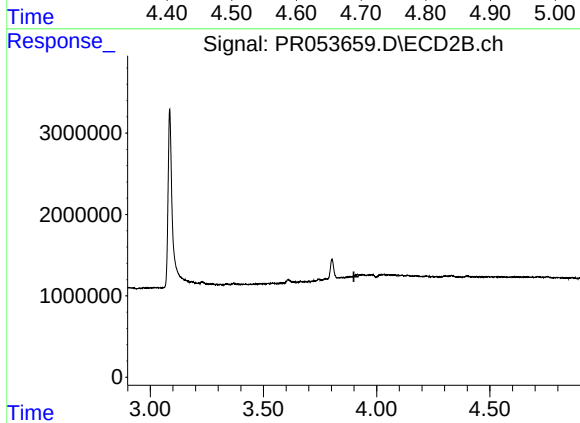




#3 AR-1016-1

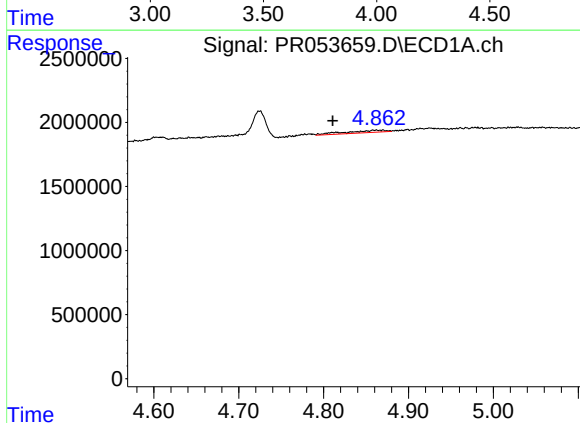
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2727632
Conc: 42.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



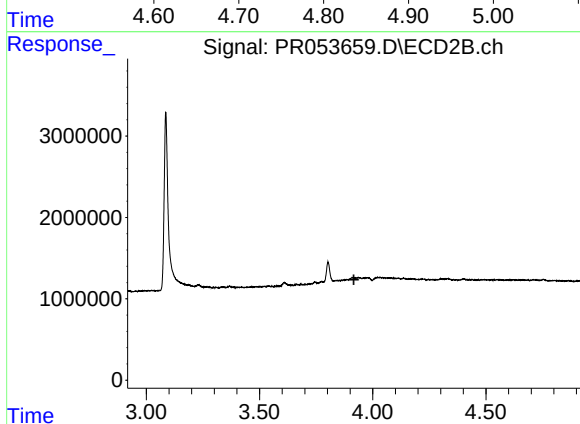
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



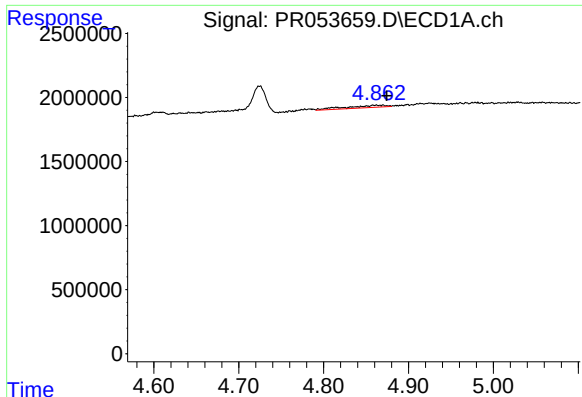
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: 0.059 min
Response: 565824
Conc: 6.21 ng/ml



#4 AR-1016-2

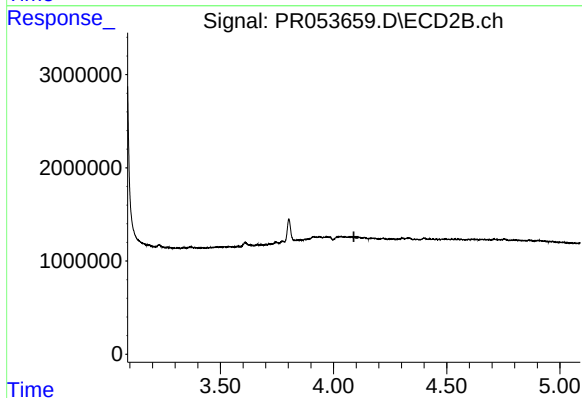
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

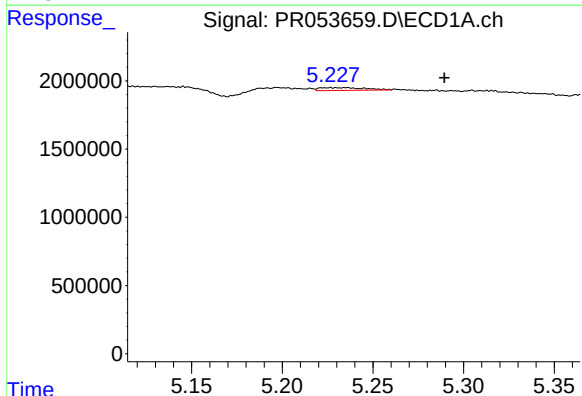
R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 565824
Conc: 10.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



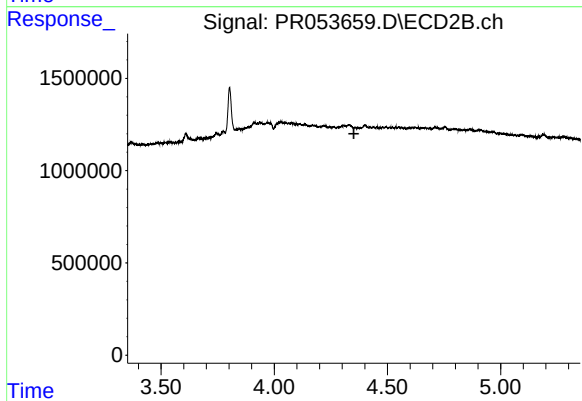
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



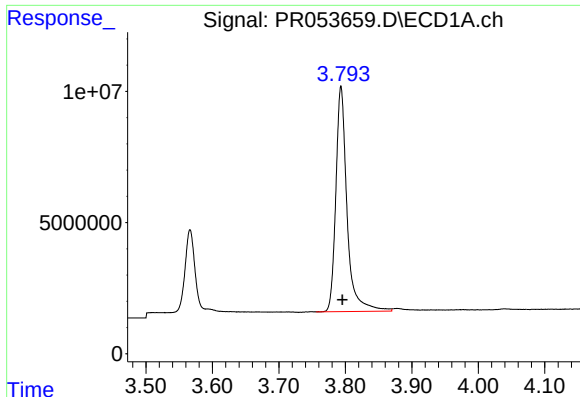
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.062 min
Response: 362821
Conc: 7.67 ng/ml



#7 AR-1016-5

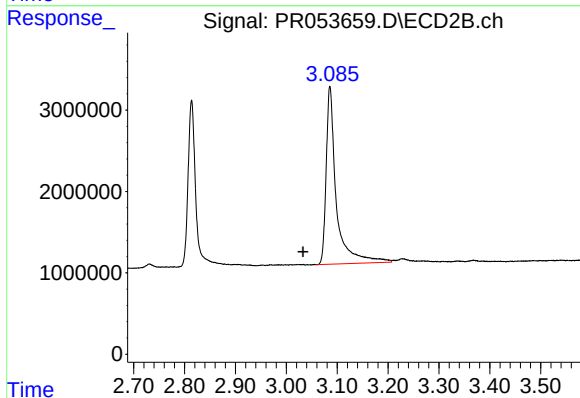
R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



#8 AR-1221-1

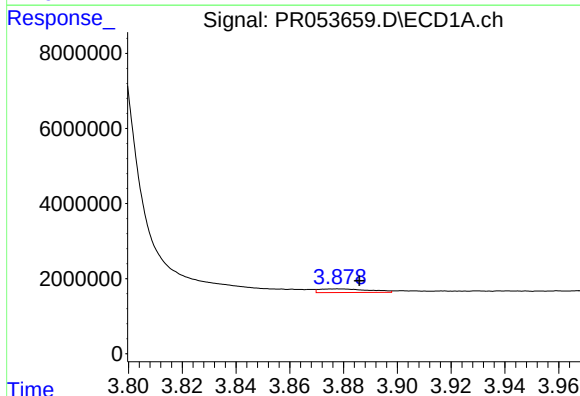
R.T.: 3.793 min
Delta R.T.: -0.002 min
Response: 100484170
Conc: 4202.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



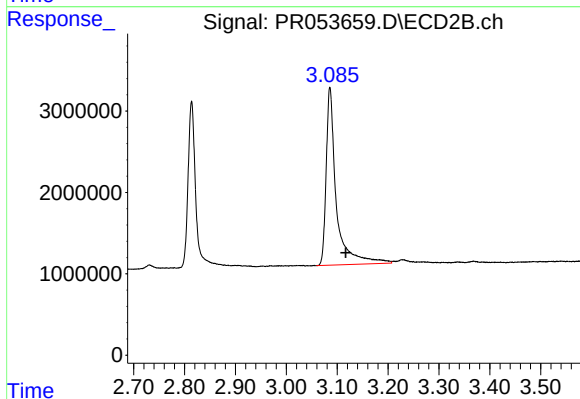
#8 AR-1221-1

R.T.: 3.086 min
Delta R.T.: 0.053 min
Response: 30427644
Conc: 1972.31 ng/ml



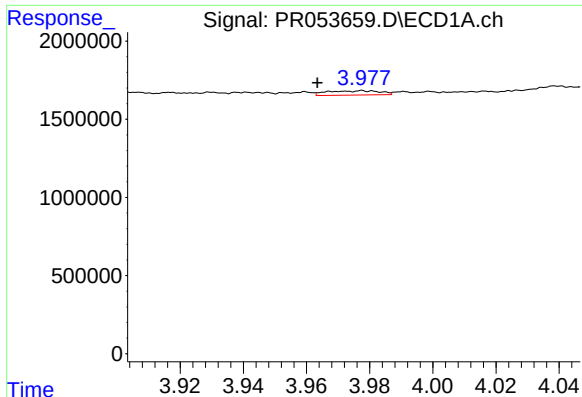
#9 AR-1221-2

R.T.: 3.878 min
Delta R.T.: -0.008 min
Response: 1249075
Conc: 74.05 ng/ml



#9 AR-1221-2

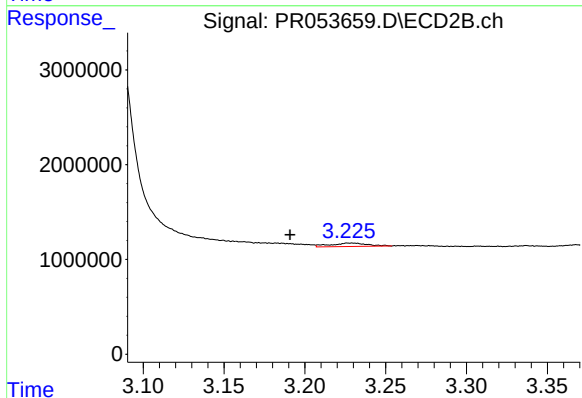
R.T.: 3.086 min
Delta R.T.: -0.031 min
Response: 30427644
Conc: 2815.51 ng/ml



#10 AR-1221-3

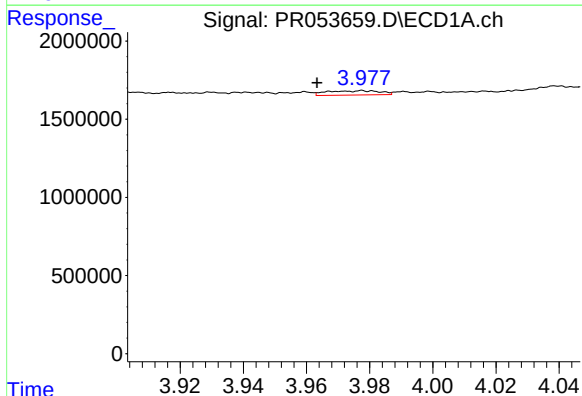
R.T.: 3.978 min
Delta R.T.: 0.014 min
Response: 316924
Conc: 5.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



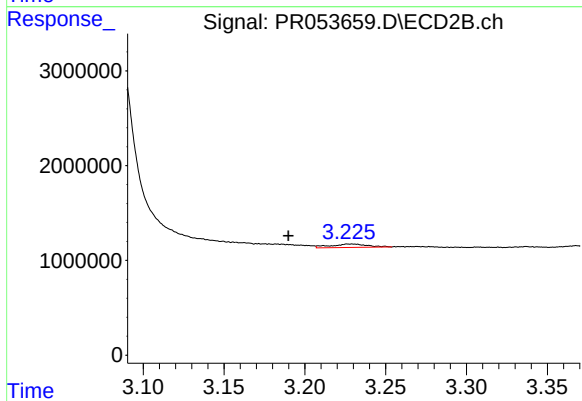
#10 AR-1221-3

R.T.: 3.226 min
Delta R.T.: 0.036 min
Response: 589067
Conc: 15.94 ng/ml



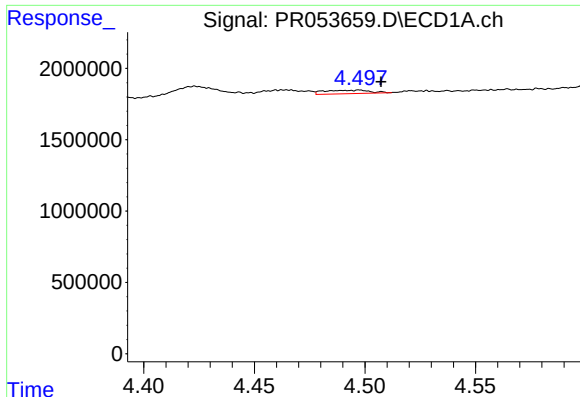
#11 AR-1232-1

R.T.: 3.978 min
Delta R.T.: 0.014 min
Response: 316924
Conc: 6.92 ng/ml



#11 AR-1232-1

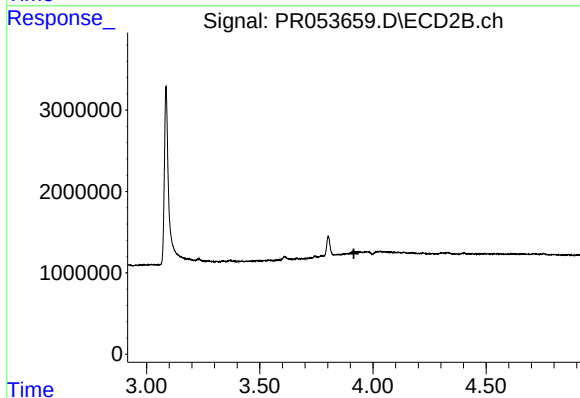
R.T.: 3.226 min
Delta R.T.: 0.036 min
Response: 589067
Conc: 19.69 ng/ml



#12 AR-1232-2

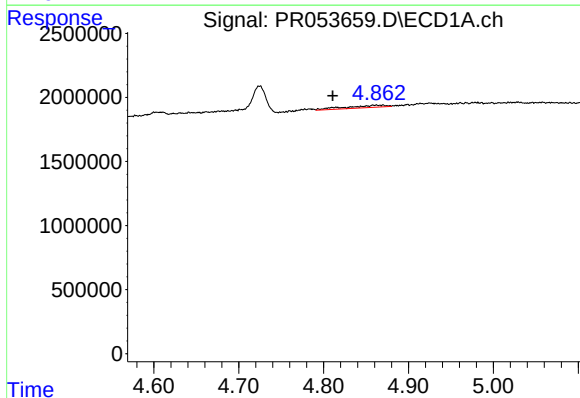
R.T.: 4.497 min
Delta R.T.: -0.010 min
Response: 346225
Conc: 15.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



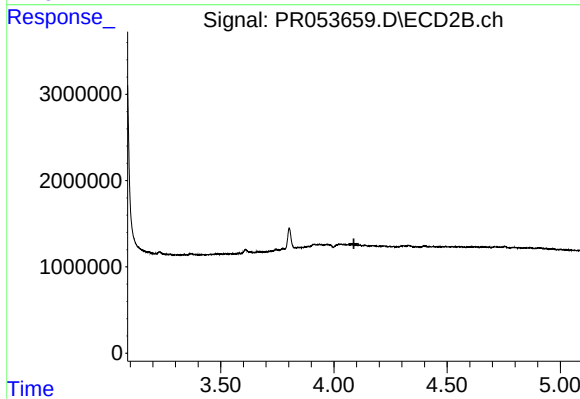
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



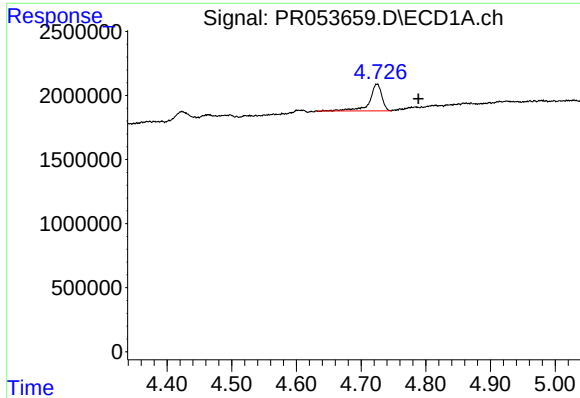
#13 AR-1232-3

R.T.: 4.870 min
Delta R.T.: 0.059 min
Response: 565824
Conc: 14.00 ng/ml



#13 AR-1232-3

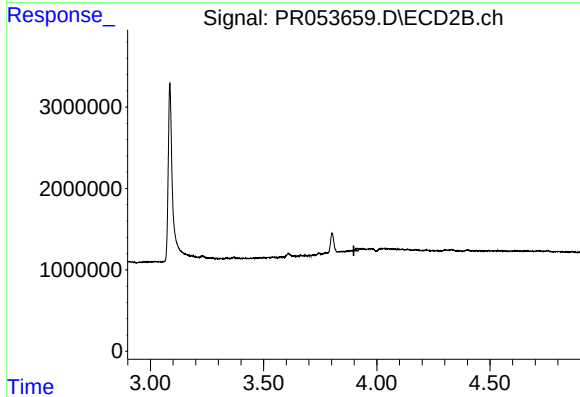
R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



#16 AR-1242-1

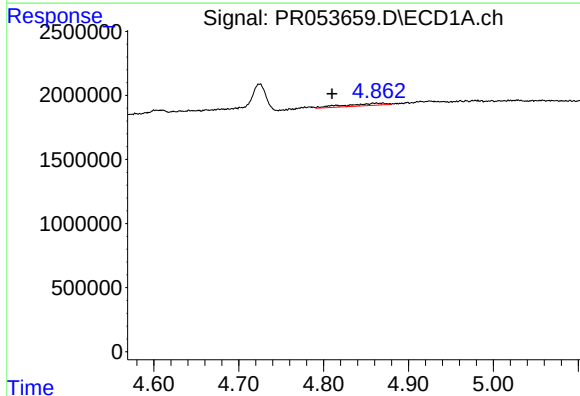
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2727632
Conc: 51.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



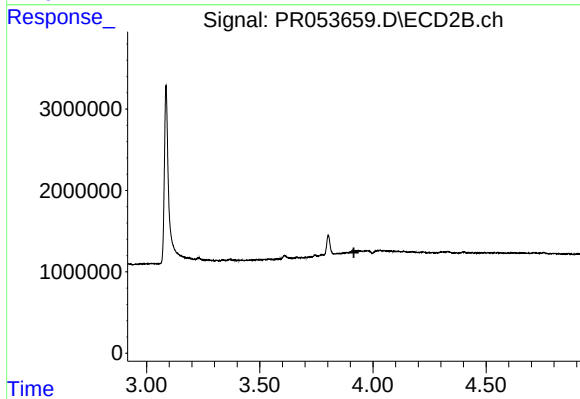
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



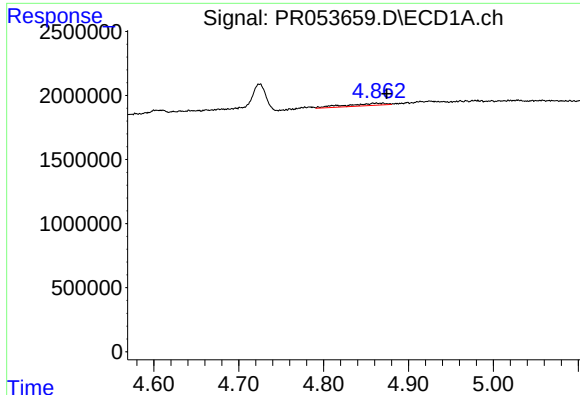
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: 0.060 min
Response: 565824
Conc: 7.57 ng/ml



#17 AR-1242-2

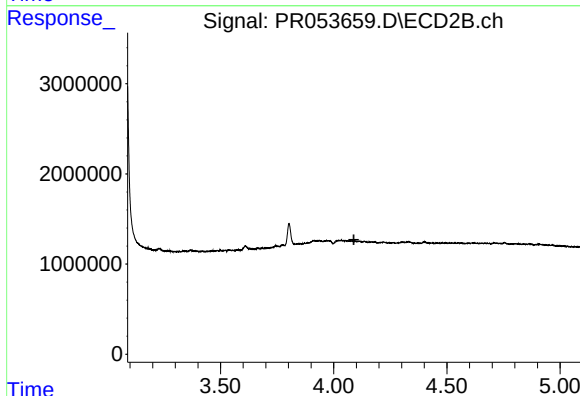
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#18 AR-1242-3

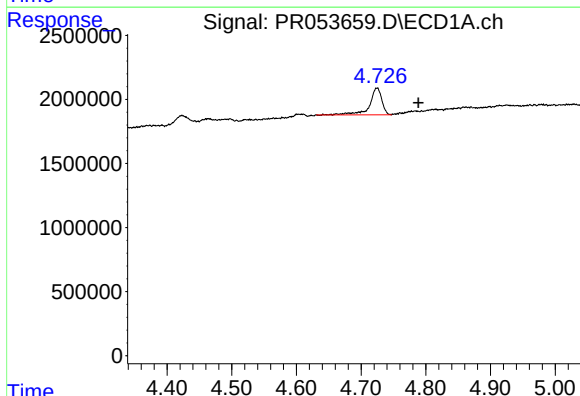
R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 565824
Conc: 12.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



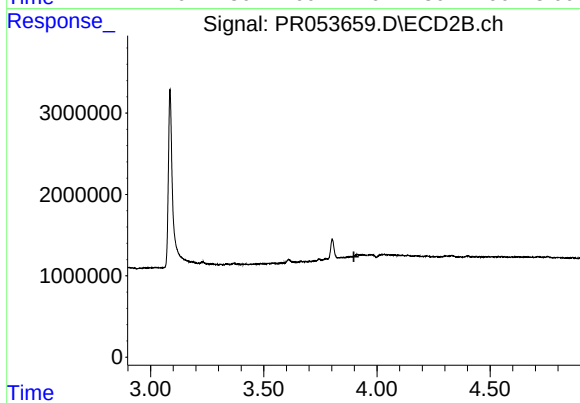
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



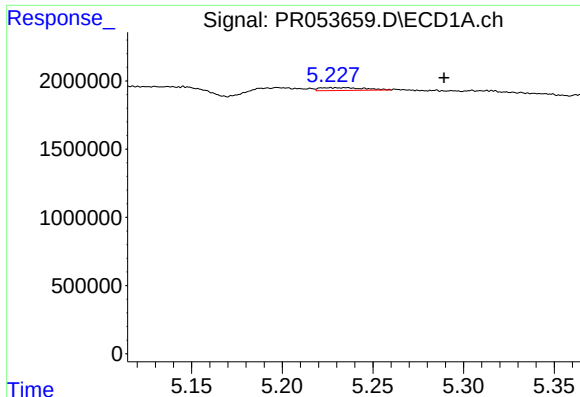
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2727632
Conc: 68.18 ng/ml



#21 AR-1248-1

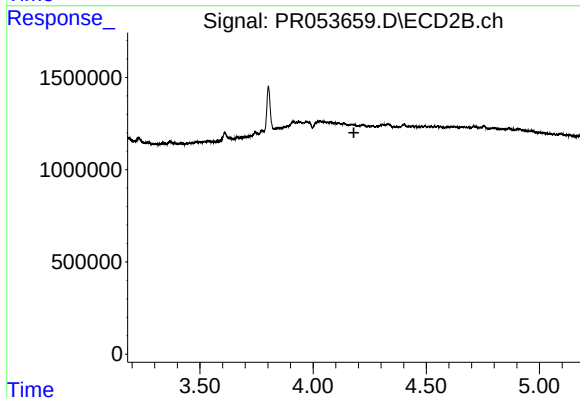
R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#23 AR-1248-3

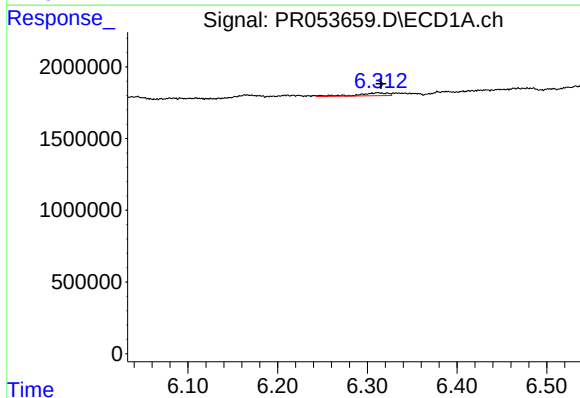
R.T.: 5.227 min
Delta R.T.: -0.062 min
Response: 362821
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



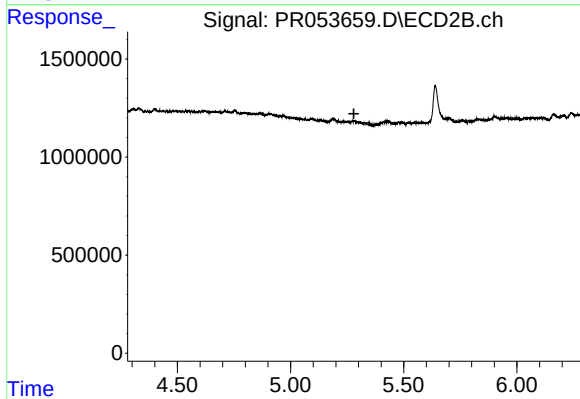
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



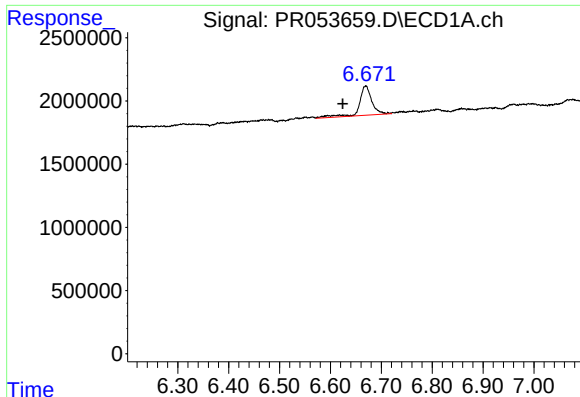
#28 AR-1254-3

R.T.: 6.312 min
Delta R.T.: -0.003 min
Response: 451176
Conc: 3.84 ng/ml



#28 AR-1254-3

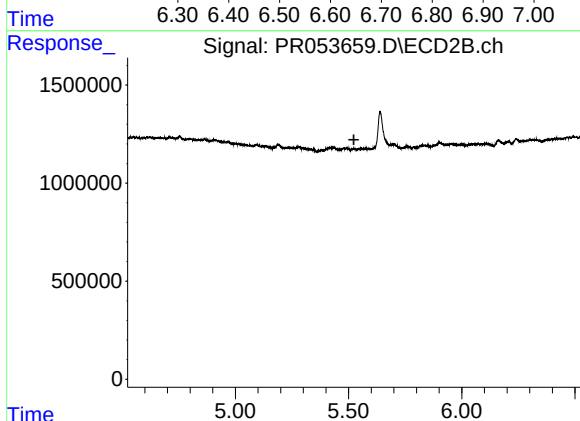
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#29 AR-1254-4

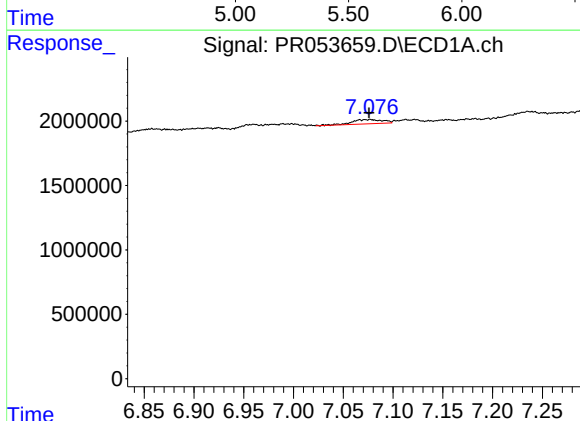
R.T.: 6.670 min
Delta R.T.: 0.046 min
Response: 3945821
Conc: 43.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



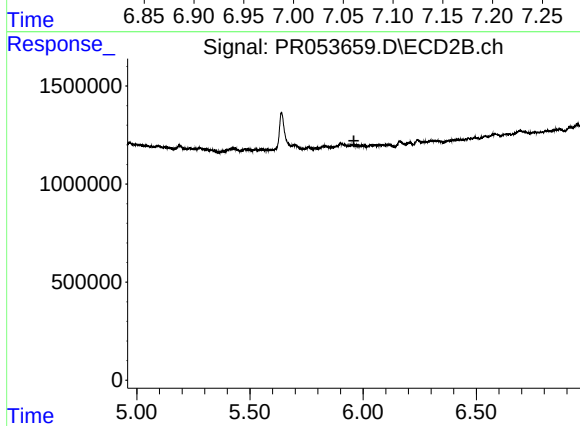
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



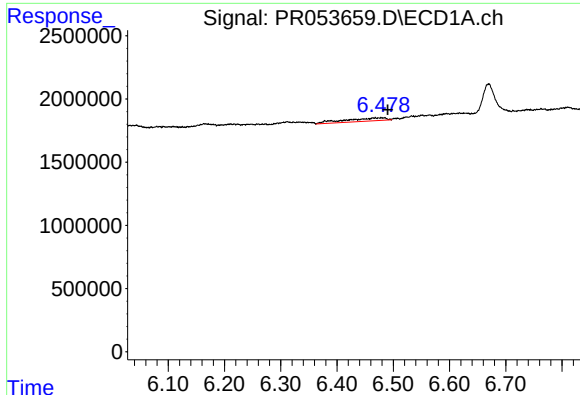
#30 AR-1254-5

R.T.: 7.077 min
Delta R.T.: 0.001 min
Response: 740731
Conc: 7.64 ng/ml



#30 AR-1254-5

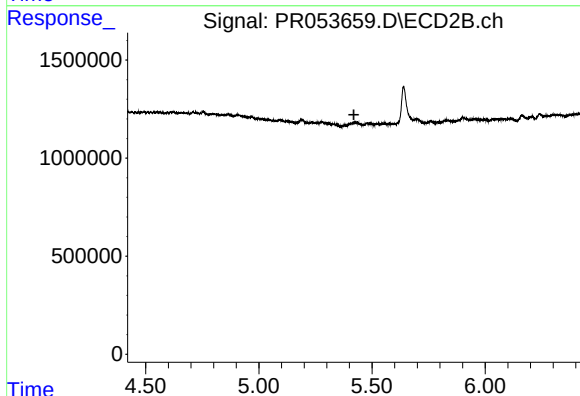
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#31 AR-1260-1

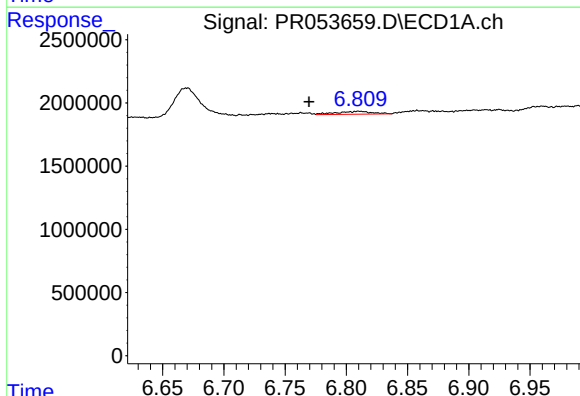
R.T.: 6.468 min
Delta R.T.: -0.022 min
Response: 1280163
Conc: 15.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



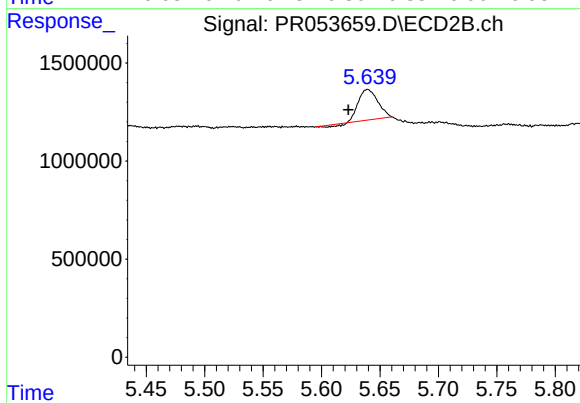
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



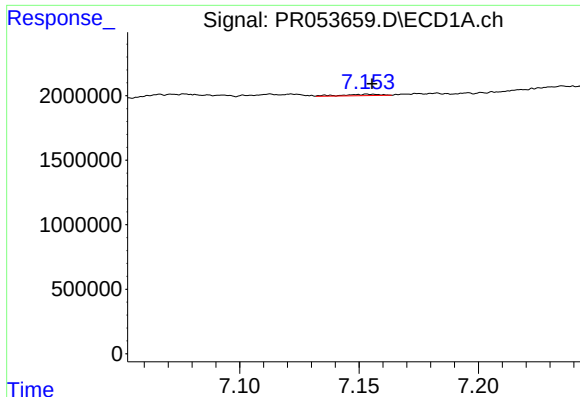
#32 AR-1260-2

R.T.: 6.810 min
Delta R.T.: 0.041 min
Response: 454386
Conc: 4.63 ng/ml



#32 AR-1260-2

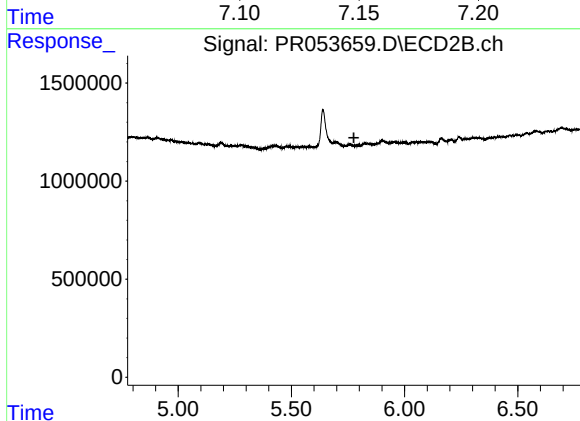
R.T.: 5.640 min
Delta R.T.: 0.017 min
Response: 1742083
Conc: 21.36 ng/ml



#33 AR-1260-3

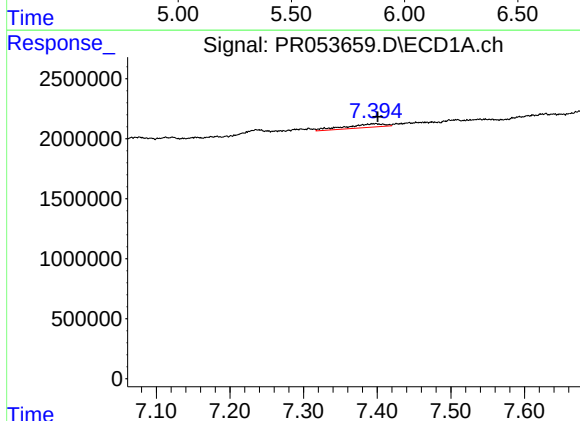
R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 115113
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



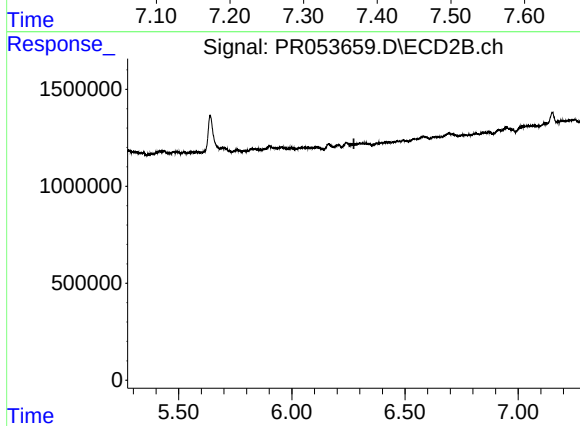
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



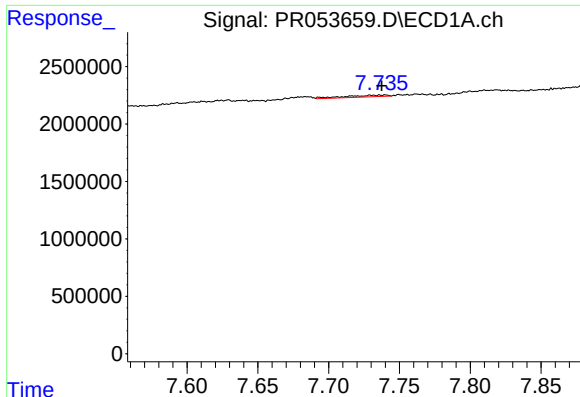
#34 AR-1260-4

R.T.: 7.395 min
Delta R.T.: -0.006 min
Response: 1109871
Conc: 12.50 ng/ml



#34 AR-1260-4

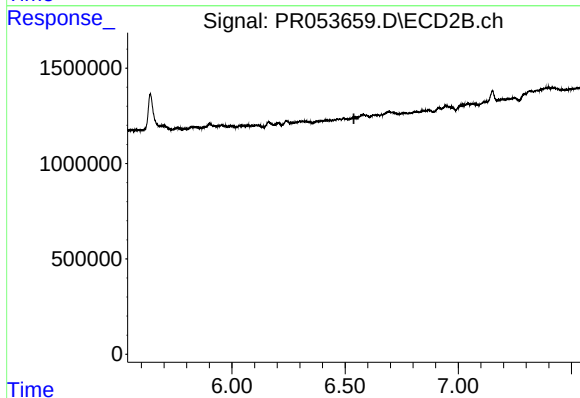
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#35 AR-1260-5

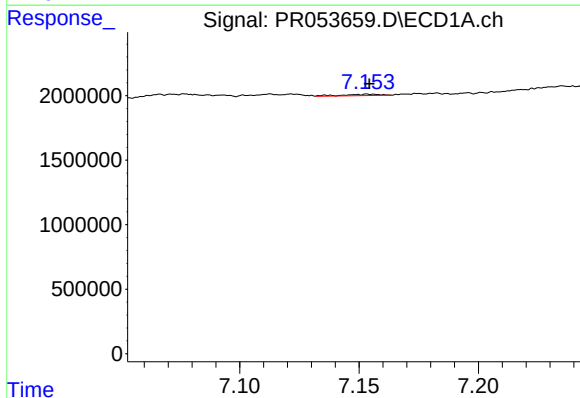
R.T.: 7.740 min
Delta R.T.: 0.003 min
Response: 300234
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



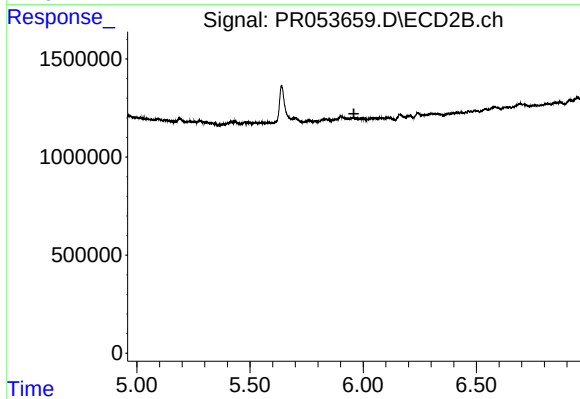
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



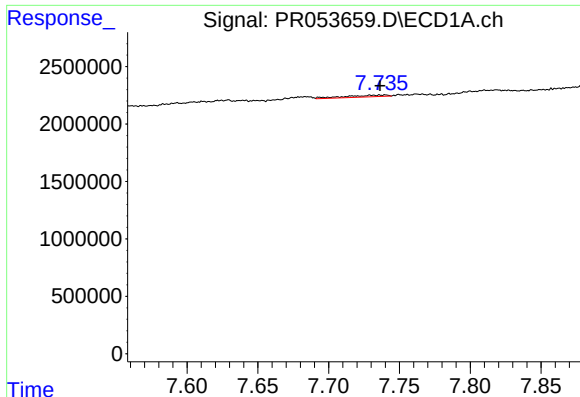
#36 AR-1262-1

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 115113
Conc: 1.01 ng/ml



#36 AR-1262-1

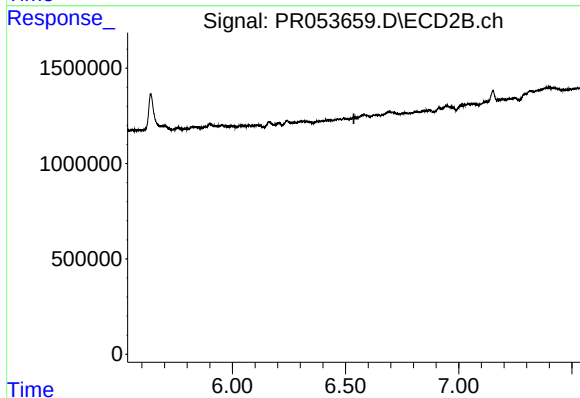
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#37 AR-1262-2

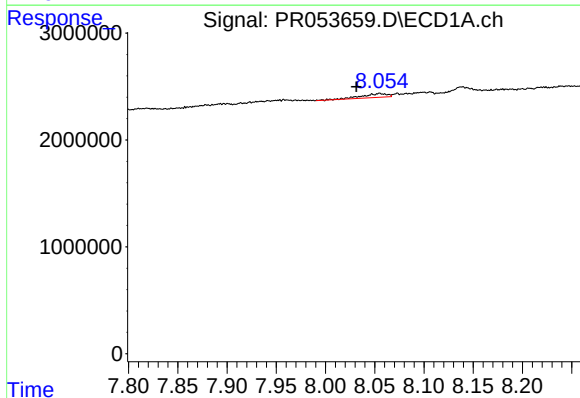
R.T.: 7.740 min
Delta R.T.: 0.004 min
Response: 300234
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



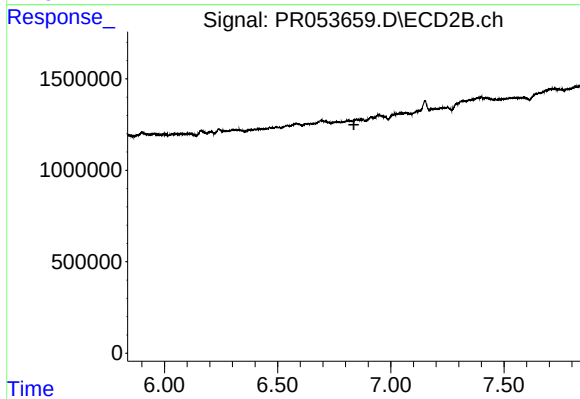
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



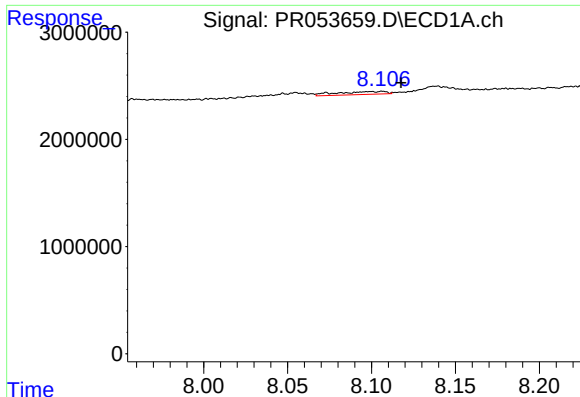
#38 AR-1262-3

R.T.: 8.055 min
Delta R.T.: 0.024 min
Response: 652494
Conc: 6.90 ng/ml



#38 AR-1262-3

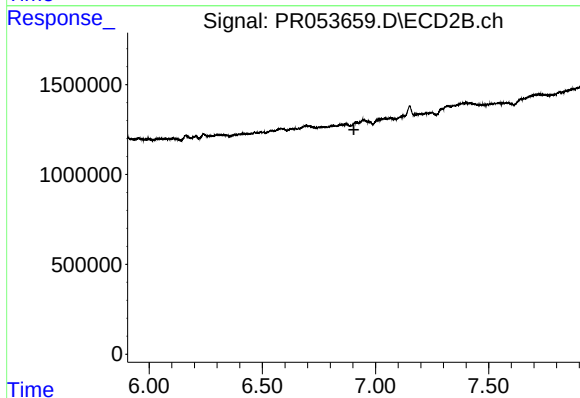
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#39 AR-1262-4

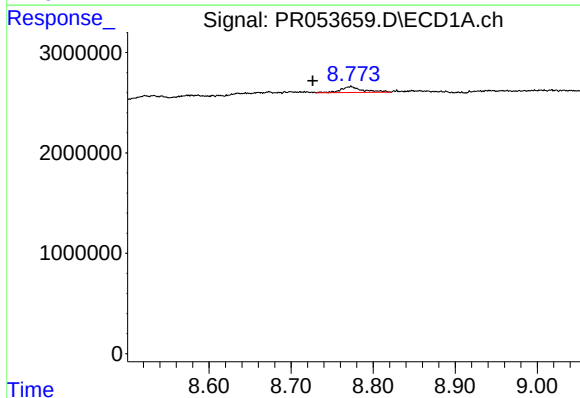
R.T.: 8.107 min
Delta R.T.: -0.011 min
Response: 560334
Conc: 10.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



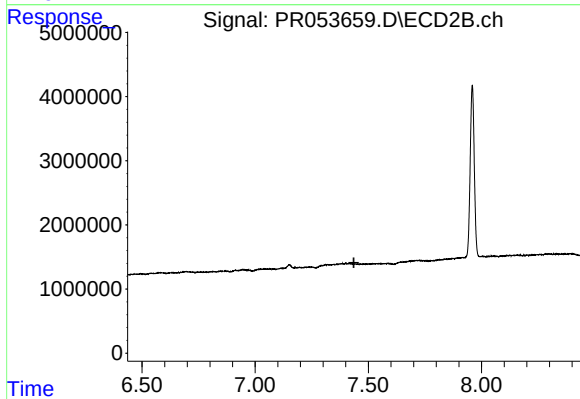
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



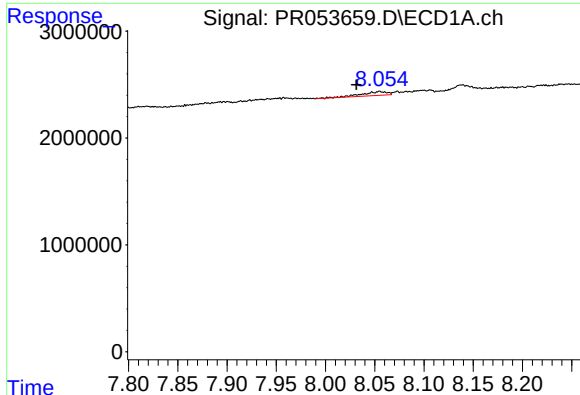
#40 AR-1262-5

R.T.: 8.773 min
Delta R.T.: 0.047 min
Response: 1059140
Conc: 13.74 ng/ml



#40 AR-1262-5

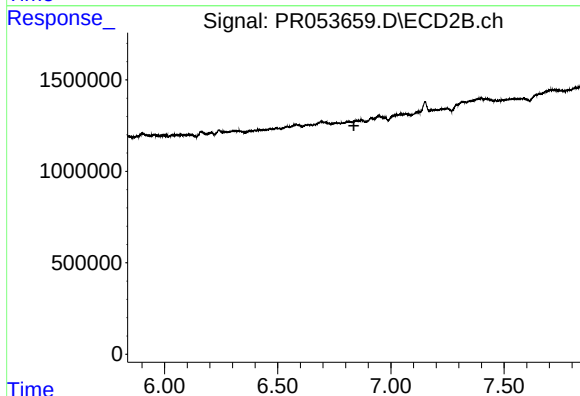
R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



#41 AR-1268-1

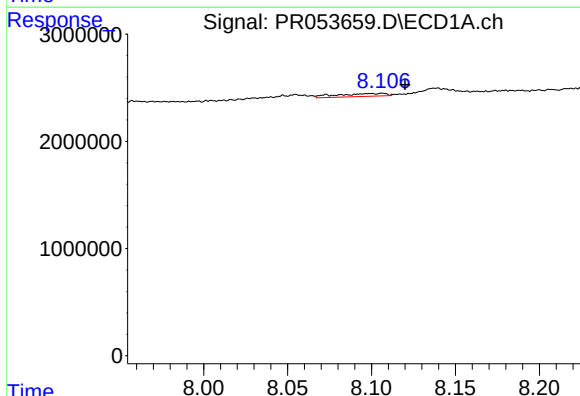
R.T.: 8.055 min
Delta R.T.: 0.024 min
Response: 652494
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



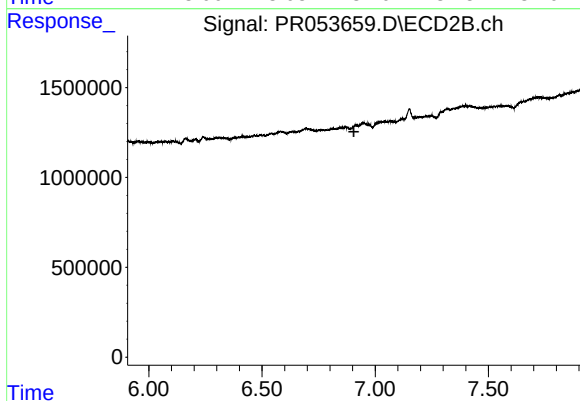
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



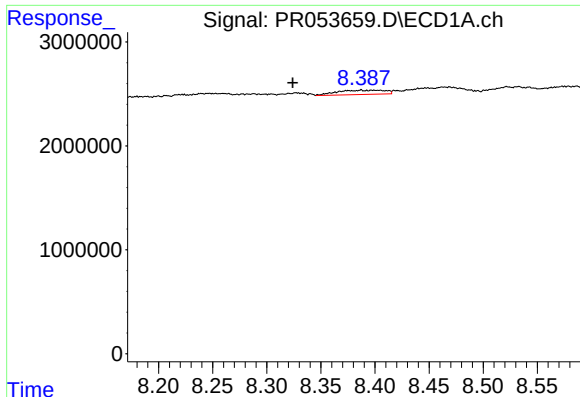
#42 AR-1268-2

R.T.: 8.107 min
Delta R.T.: -0.013 min
Response: 560334
Conc: 2.50 ng/ml



#42 AR-1268-2

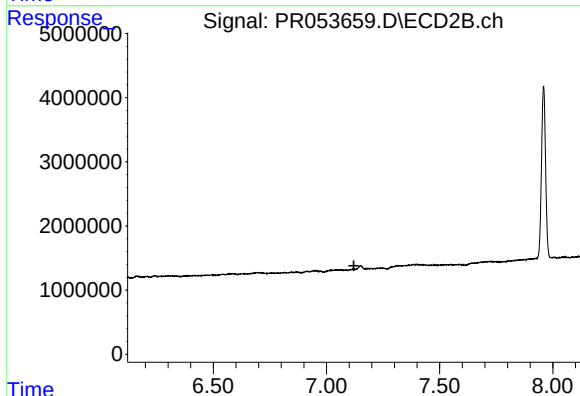
R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#43 AR-1268-3

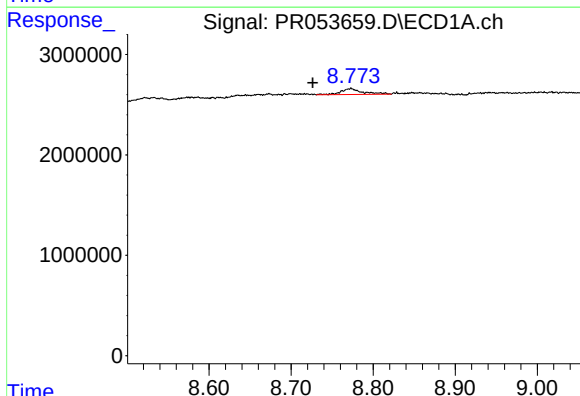
R.T.: 8.387 min
Delta R.T.: 0.063 min
Response: 1259978
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



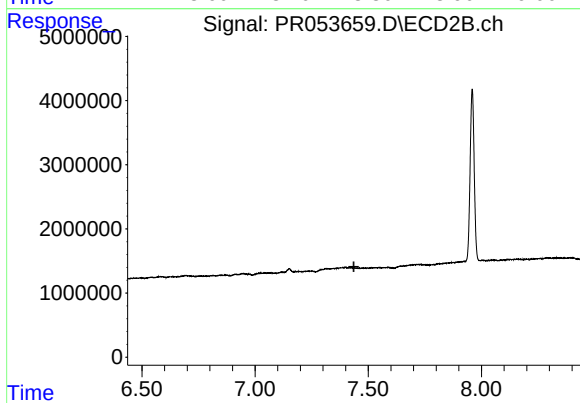
#43 AR-1268-3

R.T.: 7.150 min
Delta R.T.: 0.029 min
Response: -204257
Conc: N.D.



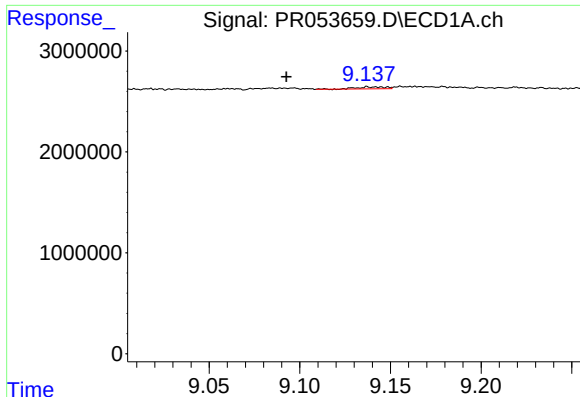
#44 AR-1268-4

R.T.: 8.773 min
Delta R.T.: 0.047 min
Response: 1059140
Conc: 12.74 ng/ml



#44 AR-1268-4

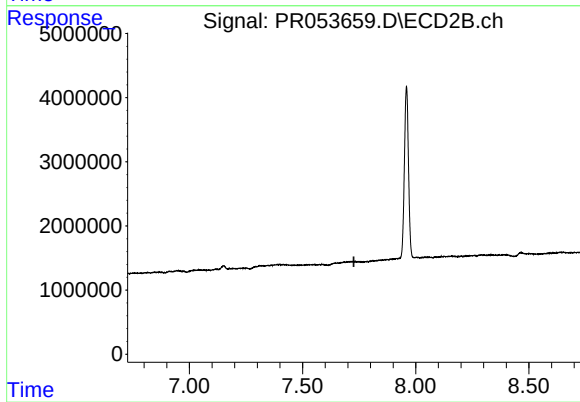
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.138 min
Delta R.T.: 0.045 min
Response: 211132
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.