

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 07:38
 Operator : AJ\MA
 Sample : N1693-20
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:35:58 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	2.813	44018724	28049030	22.472	23.326
2)	SA Decachlor...	9.374	7.957	72290991	55270446	44.375	41.194
Target Compounds							
3)	L1 AR-1016-1	4.724f	0.000	2697383	0	41.970	N.D. #
5)	L1 AR-1016-3	4.908	0.000	38625	0	0.684	N.D. #
6)	L1 AR-1016-4	4.974	0.000	324754	0	7.022	N.D. #
8)	L2 AR-1221-1	3.795	0.000	1209327	0	50.581	N.D. #
9)	L2 AR-1221-2	3.879	0.000	621445	0	36.844	N.D. #
12)	L3 AR-1232-2	4.521	0.000	306669	0	13.560	N.D. #
14)	L3 AR-1232-4	4.974	0.000	324754	0	15.826	N.D. #
16)	L4 AR-1242-1	4.724f	0.000	2697383	0	50.502	N.D. #
18)	L4 AR-1242-3	4.908	0.000	38625	0	0.822	N.D. #
19)	L4 AR-1242-4	4.974	0.000	324754	0	8.408	N.D. #
20)	L4 AR-1242-5	5.698f	0.000	22718	0	0.534	N.D. #
21)	L5 AR-1248-1	4.724f	0.000	2697383	0	67.426	N.D. #
24)	L5 AR-1248-4	5.698	0.000	22718	0	0.308	N.D. #
25)	L5 AR-1248-5	5.698f	0.000	22718	0	0.315	N.D. #
26)	L6 AR-1254-1	5.690	0.000	169870	0	2.378	N.D. #
27)	L6 AR-1254-2	5.916	4.905f	405915	868646	3.603	13.214 #
28)	L6 AR-1254-3	6.315	0.000	239956	0	2.044	N.D. #
29)	L6 AR-1254-4	6.618	0.000	456094	0	5.025	N.D. #
30)	L6 AR-1254-5	7.070	0.000	836569	0	8.629	N.D. #
31)	L7 AR-1260-1	6.463	0.000	144398	0	1.710	N.D. #
32)	L7 AR-1260-2	6.770	0.000	311140	0	3.168	N.D. #
33)	L7 AR-1260-3	7.156	0.000	457298	0	6.111	N.D. #
34)	L7 AR-1260-4	7.376	0.000	1248354	0	14.058	N.D. #
35)	L7 AR-1260-5	7.734	0.000	145176	0	0.849	N.D. #
36)	L8 AR-1262-1	7.156	0.000	457298	0	4.000	N.D. #
37)	L8 AR-1262-2	7.734	0.000	145176	0	0.706	N.D. #
38)	L8 AR-1262-3	8.061	0.000	535162	0	5.660	N.D. #
39)	L8 AR-1262-4	8.103	0.000	841825	0	15.108	N.D. #
40)	L8 AR-1262-5	8.771f	0.000	551887	0	7.158	N.D. #
41)	L9 AR-1268-1	8.061	0.000	535162	0	2.193	N.D. #
42)	L9 AR-1268-2	8.103	0.000	841825	0	3.755	N.D. #
43)	L9 AR-1268-3	8.370f	0.000	407372	0	2.155	N.D. #
44)	L9 AR-1268-4	8.771f	0.000	551887	0	6.636	N.D. #
45)	L9 AR-1268-5	9.092	0.000	171369	0	0.276	N.D. #

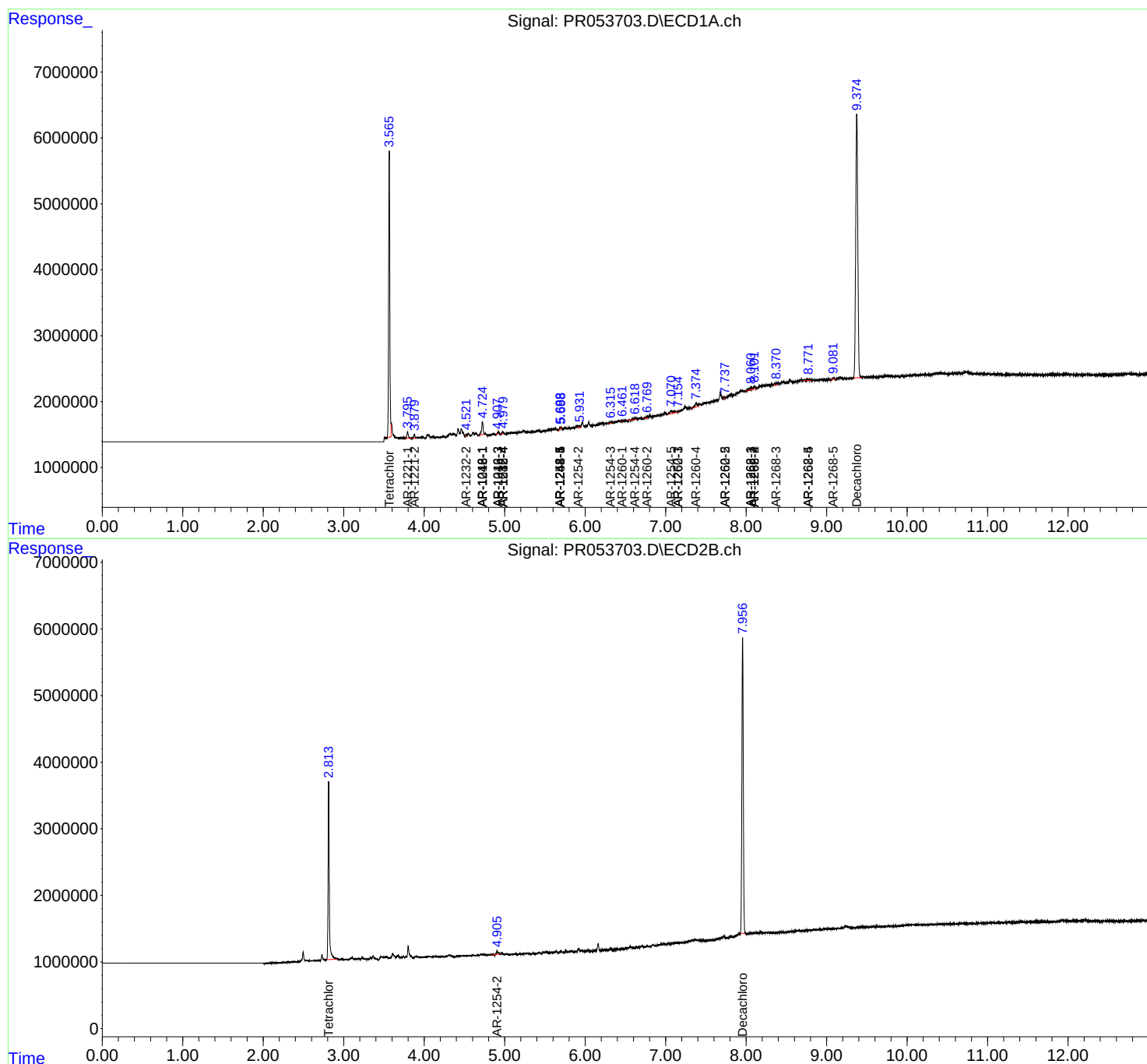
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

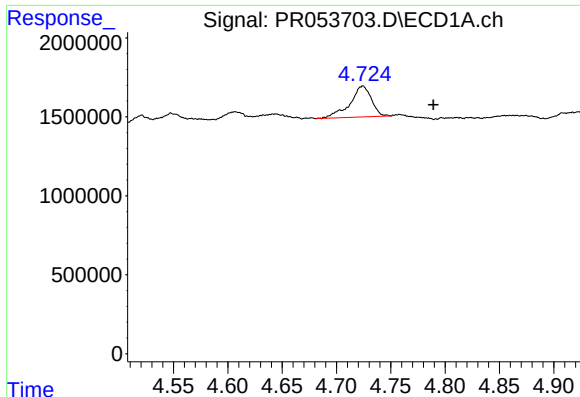
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2022 07:38
Operator : AJ\MA
Sample : N1693-20
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:35:58 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

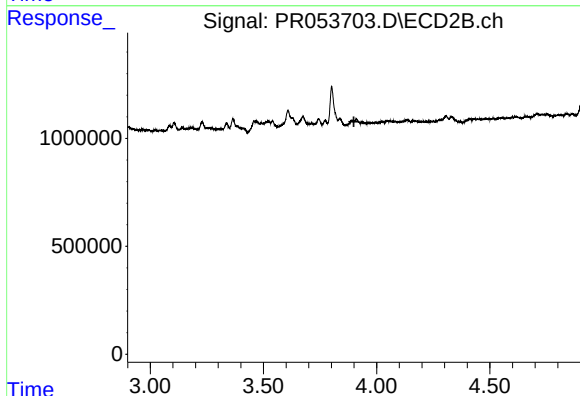




#3 AR-1016-1

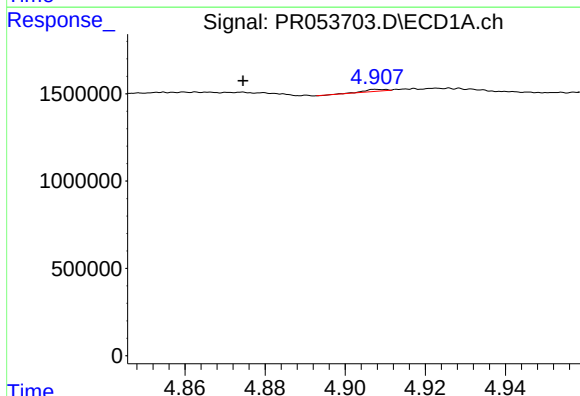
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 2697383
Conc: 41.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



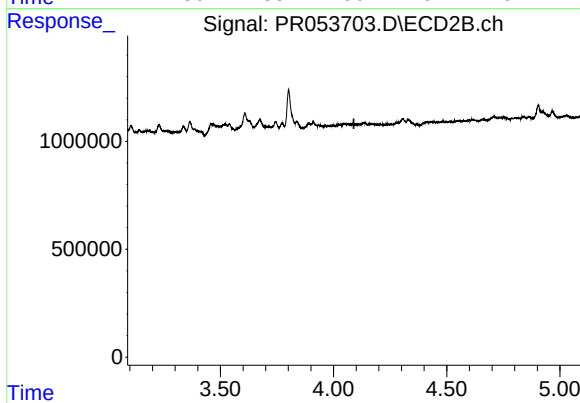
#3 AR-1016-1

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



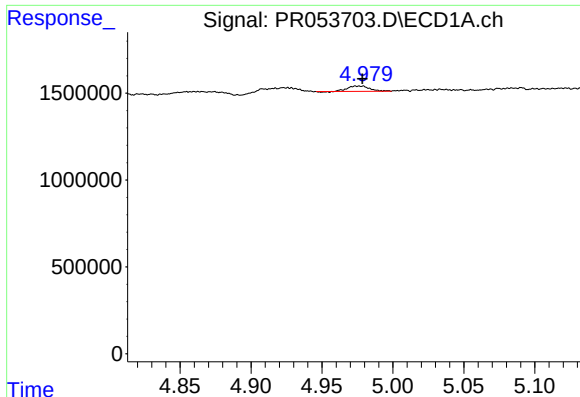
#5 AR-1016-3

R.T.: 4.908 min
Delta R.T.: 0.033 min
Response: 38625
Conc: 0.68 ng/ml



#5 AR-1016-3

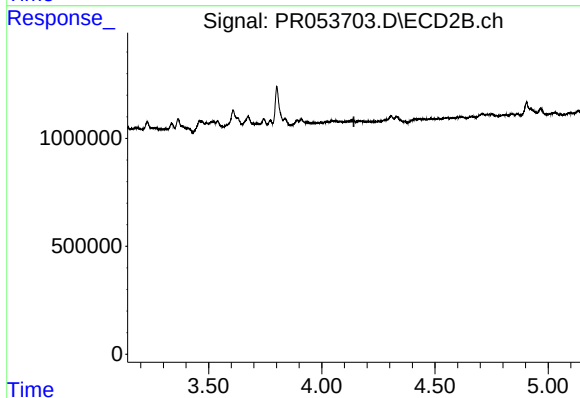
R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

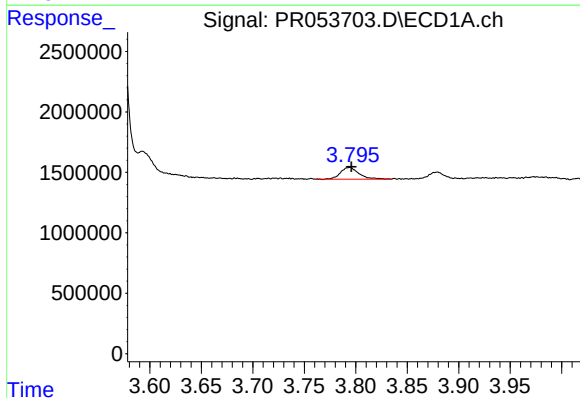
R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 324754
Conc: 7.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



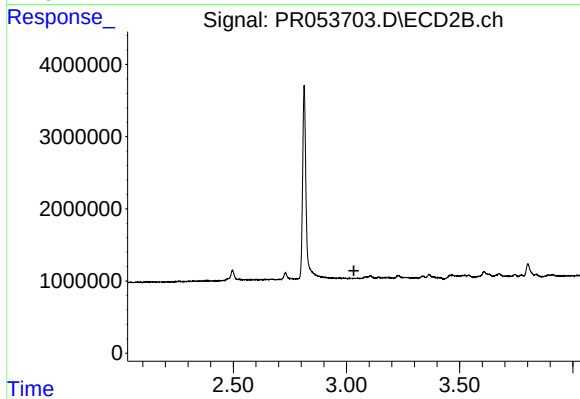
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



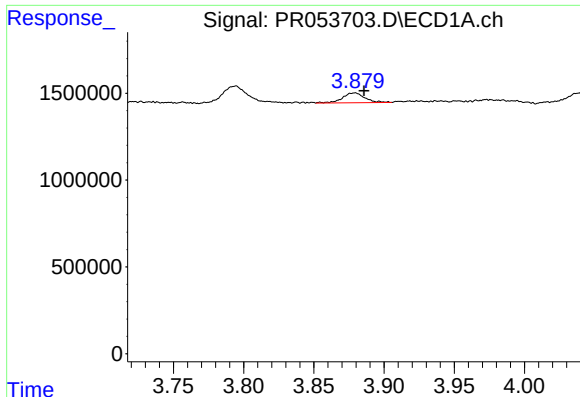
#8 AR-1221-1

R.T.: 3.795 min
Delta R.T.: -0.001 min
Response: 1209327
Conc: 50.58 ng/ml



#8 AR-1221-1

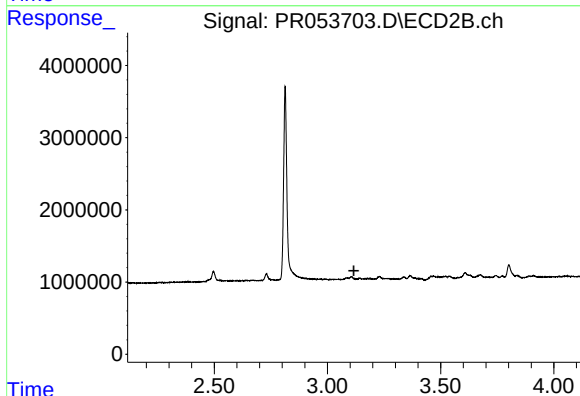
R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

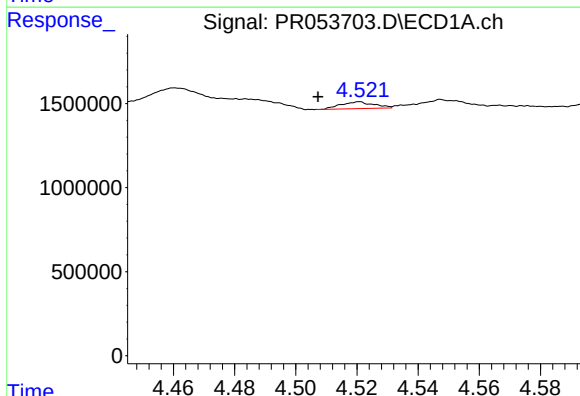
R.T.: 3.879 min
Delta R.T.: -0.006 min
Response: 621445
Conc: 36.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



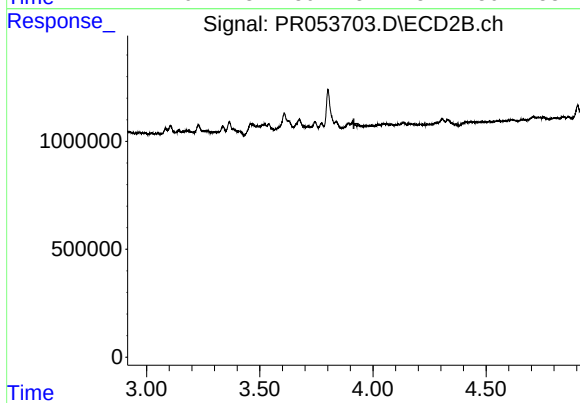
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



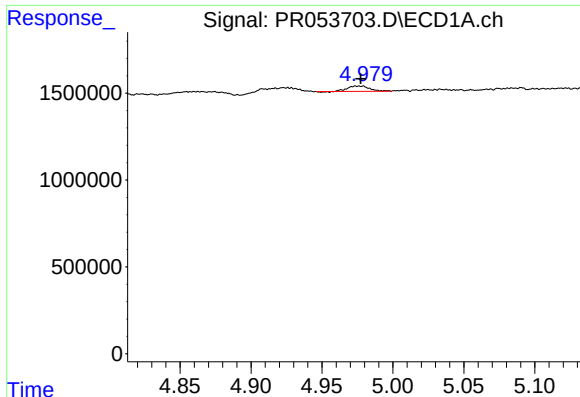
#12 AR-1232-2

R.T.: 4.521 min
Delta R.T.: 0.014 min
Response: 306669
Conc: 13.56 ng/ml



#12 AR-1232-2

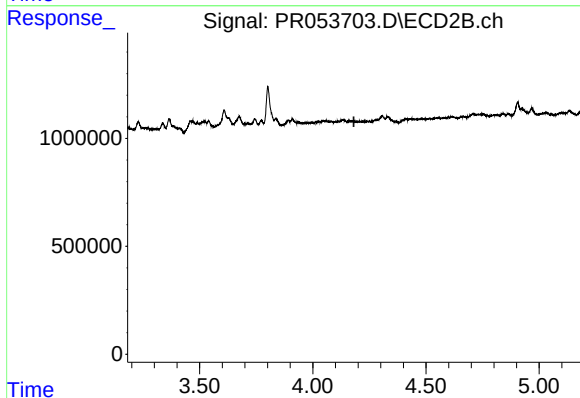
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#14 AR-1232-4

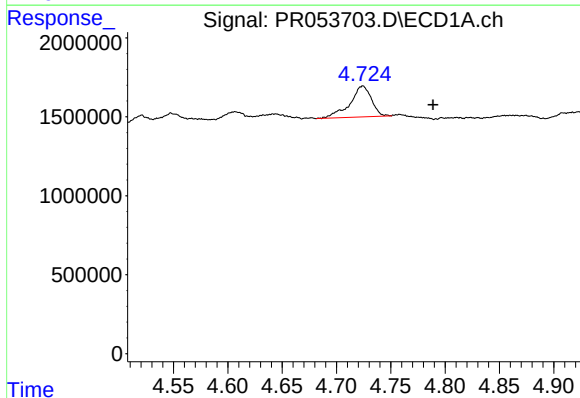
R.T.: 4.974 min
Delta R.T.: -0.004 min
Response: 324754
Conc: 15.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



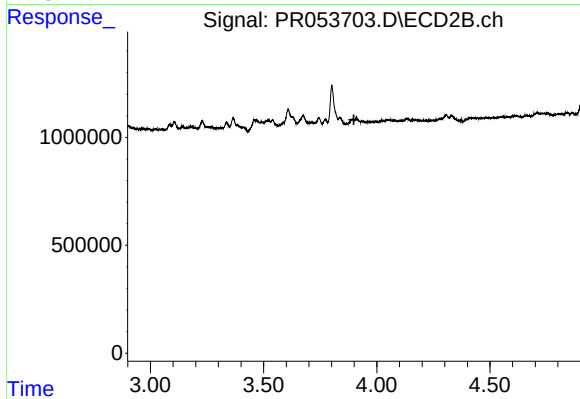
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



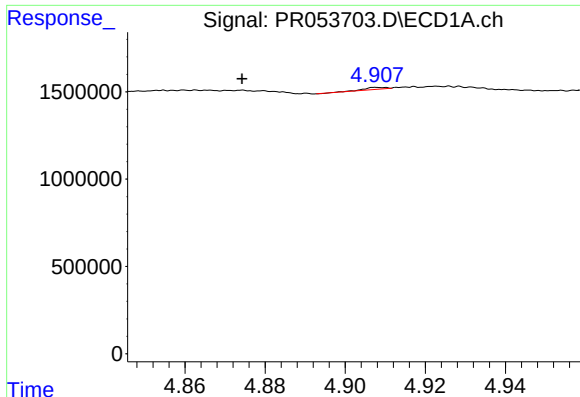
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.064 min
Response: 2697383
Conc: 50.50 ng/ml



#16 AR-1242-1

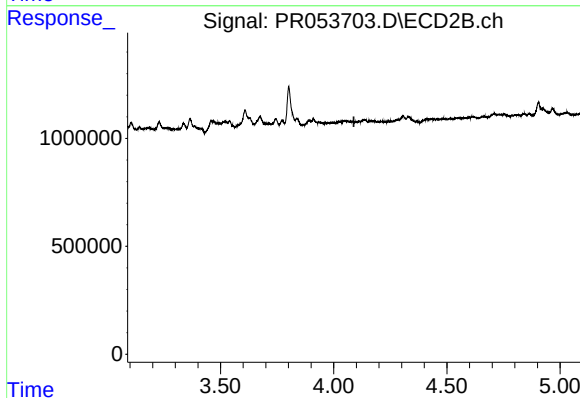
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

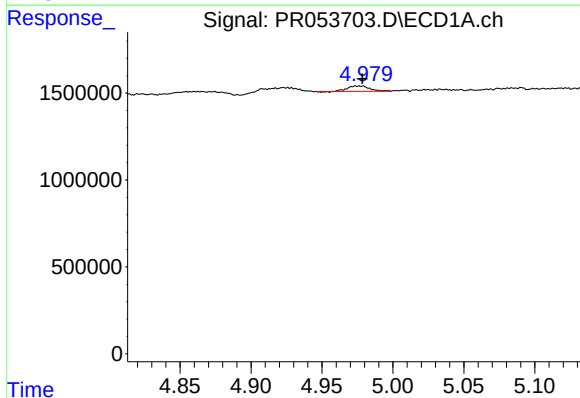
R.T.: 4.908 min
Delta R.T.: 0.034 min
Response: 38625
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



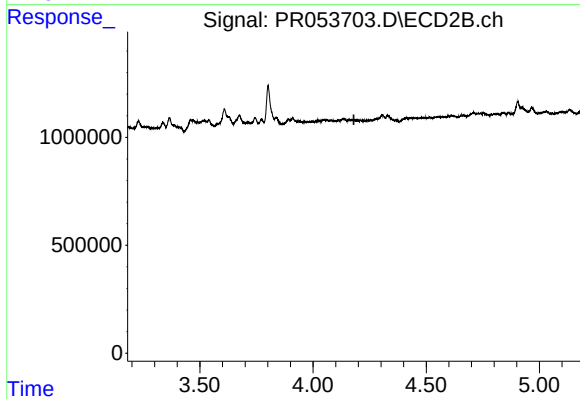
#18 AR-1242-3

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



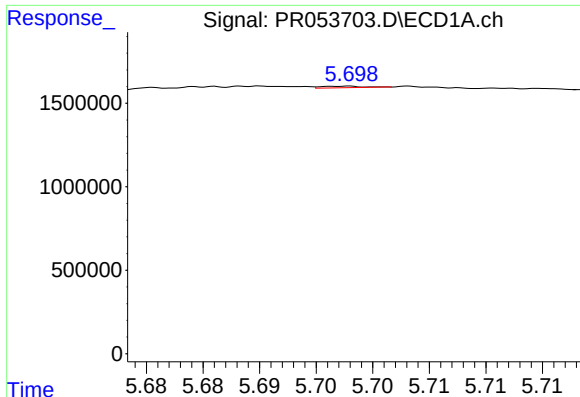
#19 AR-1242-4

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 324754
Conc: 8.41 ng/ml



#19 AR-1242-4

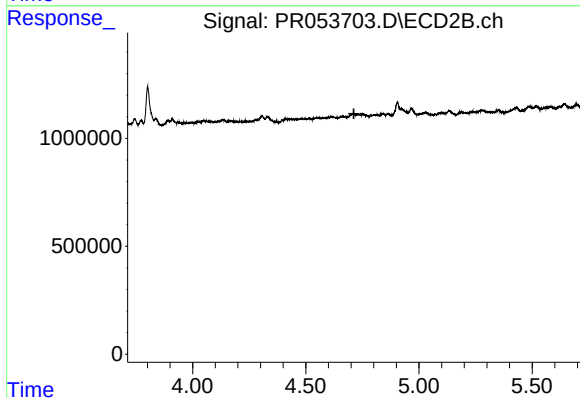
R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

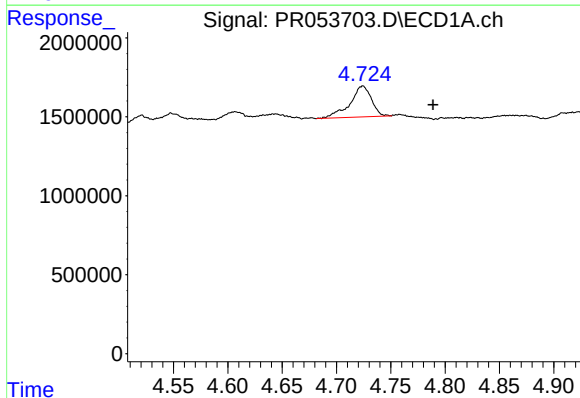
R.T.: 5.698 min
Delta R.T.: -0.061 min
Response: 22718
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



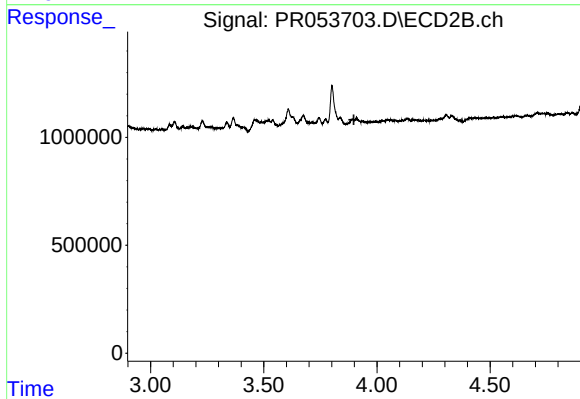
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



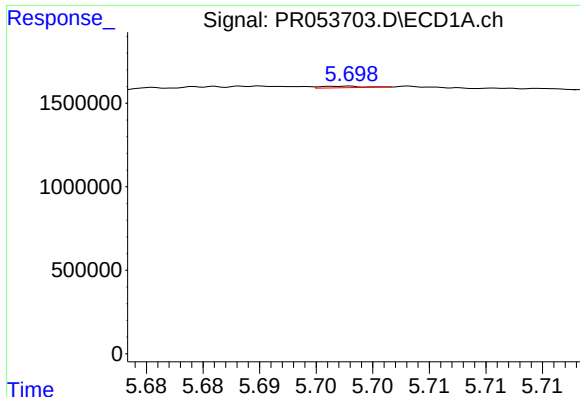
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: -0.064 min
Response: 2697383
Conc: 67.43 ng/ml



#21 AR-1248-1

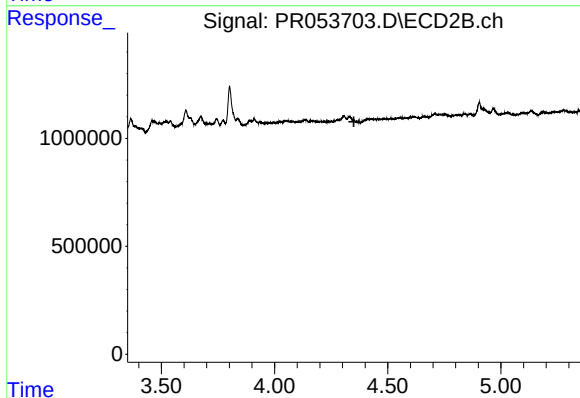
R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#24 AR-1248-4

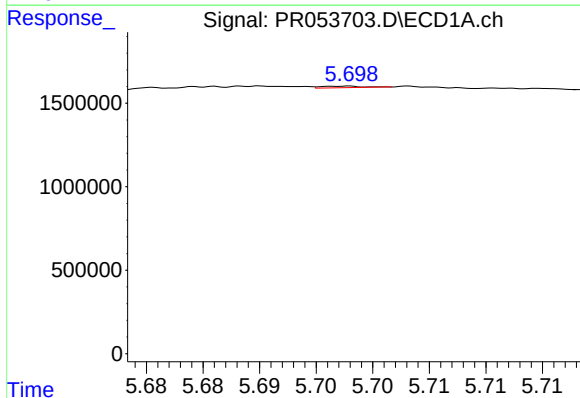
R.T.: 5.698 min
Delta R.T.: -0.022 min
Response: 22718
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



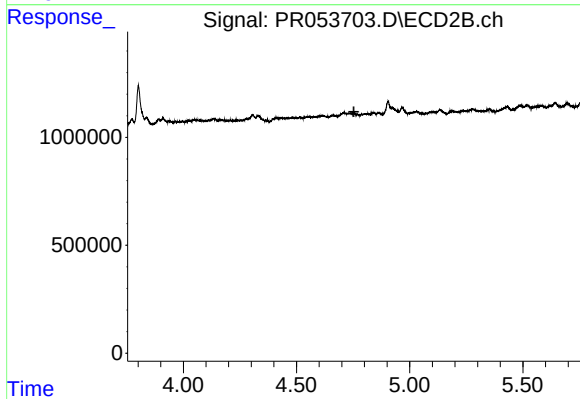
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



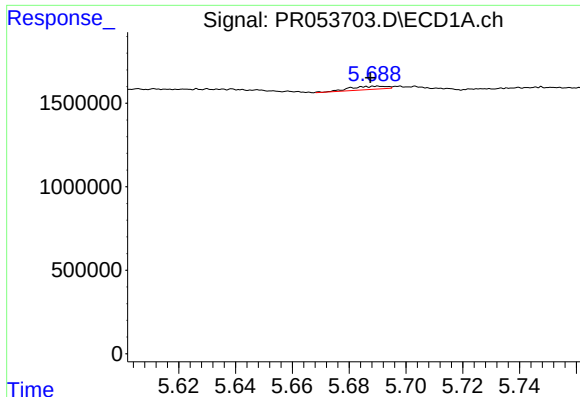
#25 AR-1248-5

R.T.: 5.698 min
Delta R.T.: -0.061 min
Response: 22718
Conc: 0.31 ng/ml



#25 AR-1248-5

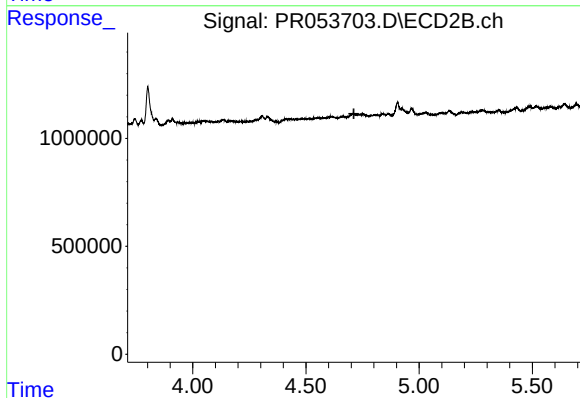
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

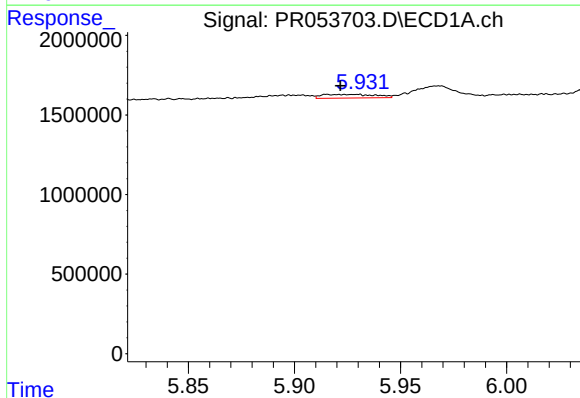
R.T.: 5.690 min
Delta R.T.: 0.002 min
Response: 169870
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



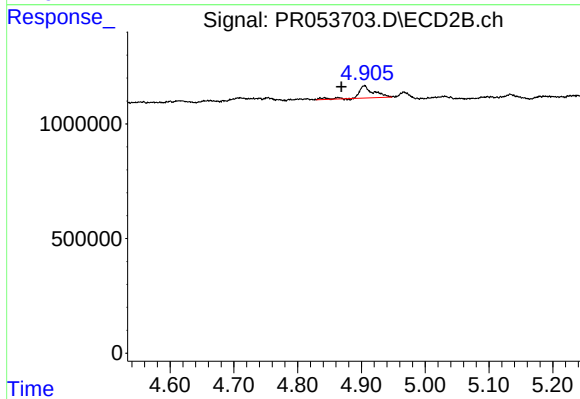
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



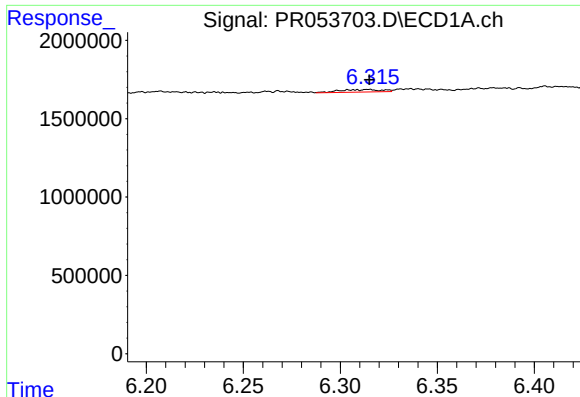
#27 AR-1254-2

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 405915
Conc: 3.60 ng/ml



#27 AR-1254-2

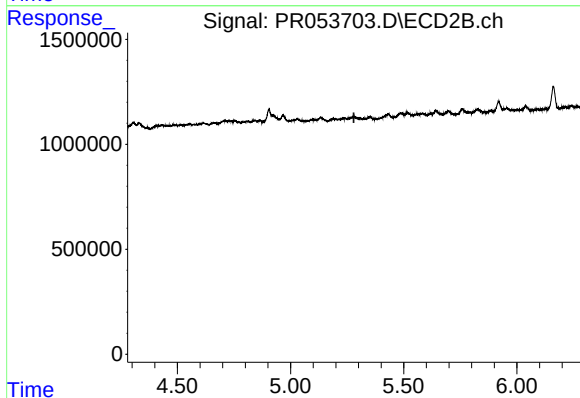
R.T.: 4.905 min
Delta R.T.: 0.036 min
Response: 868646
Conc: 13.21 ng/ml



#28 AR-1254-3

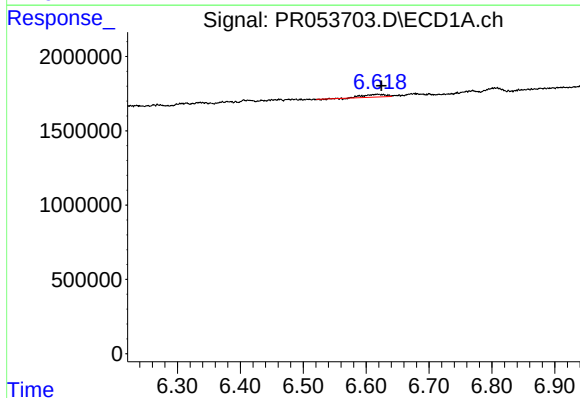
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 239956
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



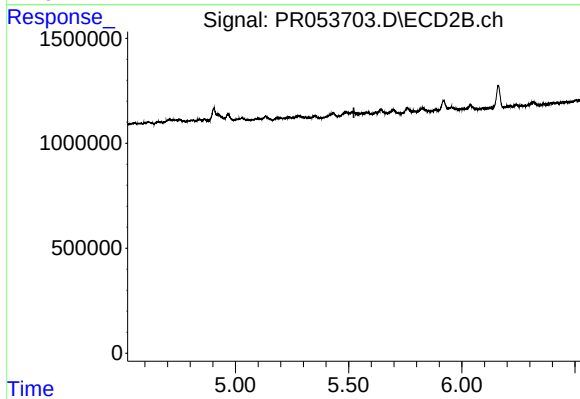
#28 AR-1254-3

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



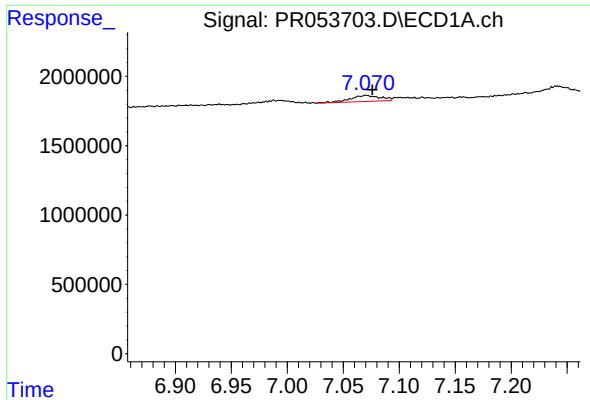
#29 AR-1254-4

R.T.: 6.618 min
Delta R.T.: -0.006 min
Response: 456094
Conc: 5.03 ng/ml



#29 AR-1254-4

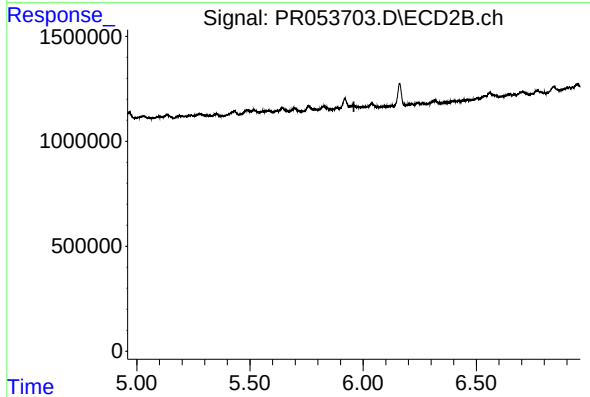
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

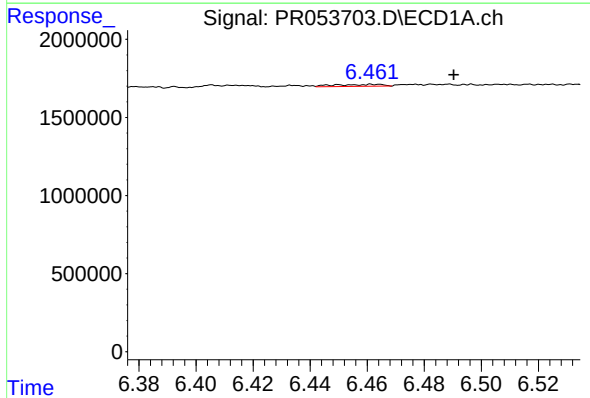
R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 836569
Conc: 8.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



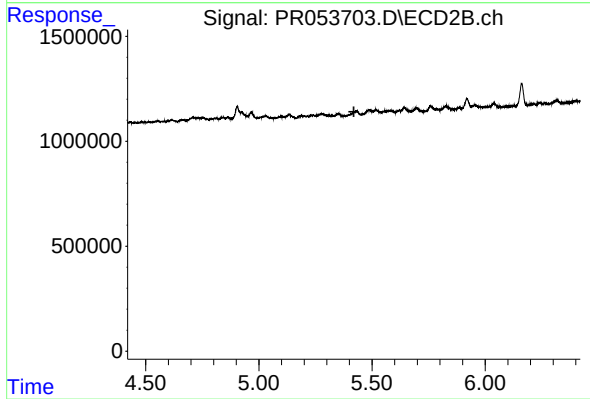
#30 AR-1254-5

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



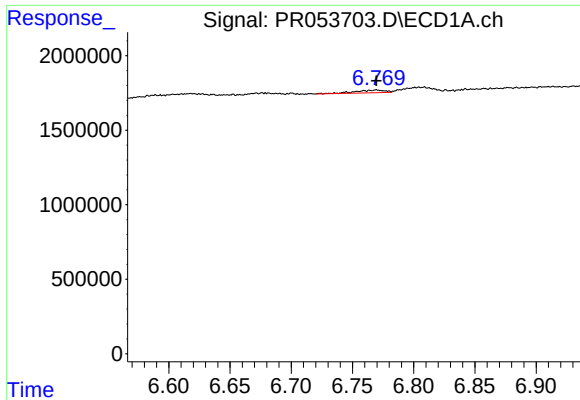
#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: -0.027 min
Response: 144398
Conc: 1.71 ng/ml



#31 AR-1260-1

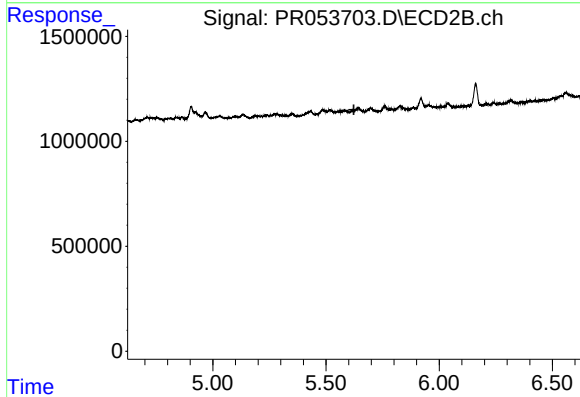
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

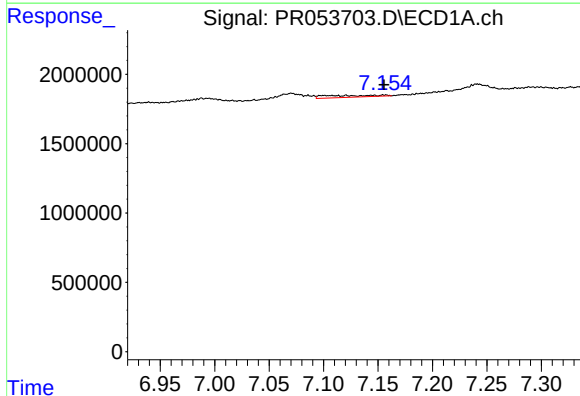
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 311140
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



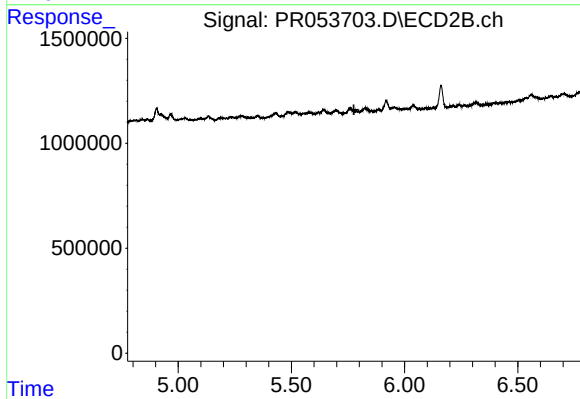
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



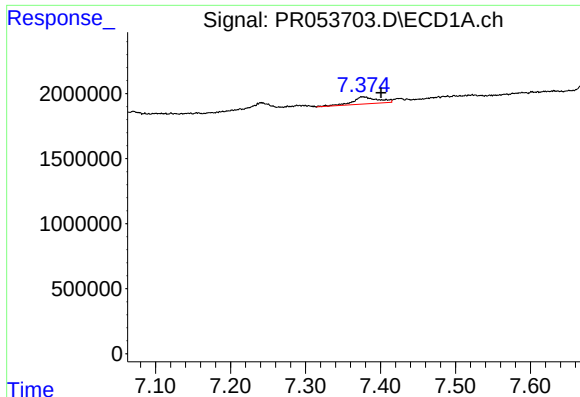
#33 AR-1260-3

R.T.: 7.156 min
Delta R.T.: 0.001 min
Response: 457298
Conc: 6.11 ng/ml



#33 AR-1260-3

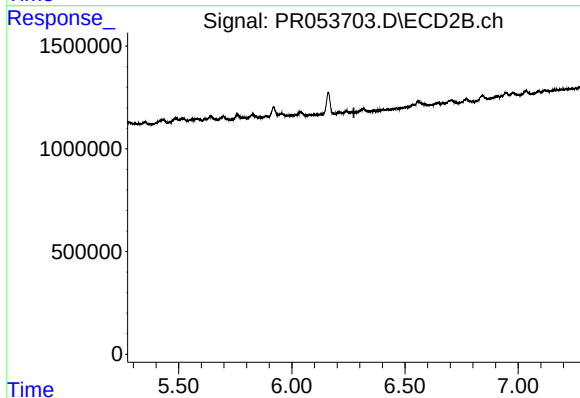
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

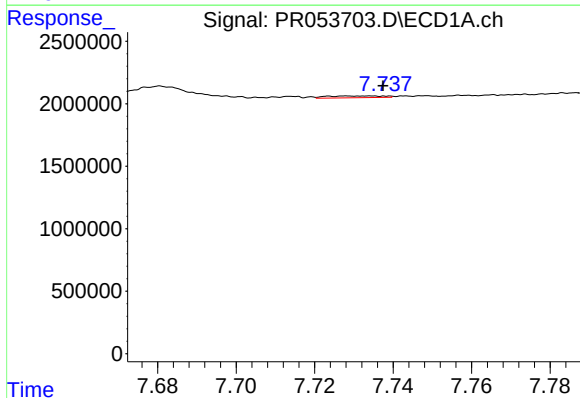
R.T.: 7.376 min
Delta R.T.: -0.025 min
Response: 1248354
Conc: 14.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



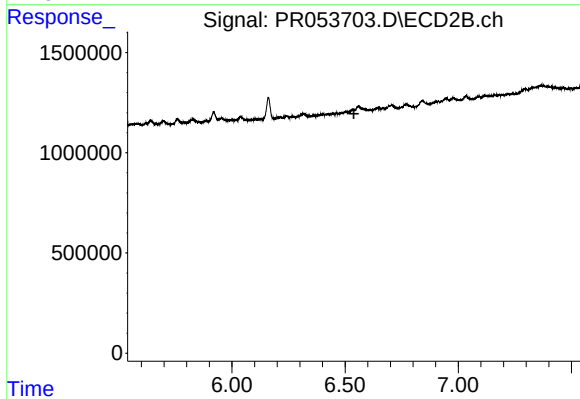
#34 AR-1260-4

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



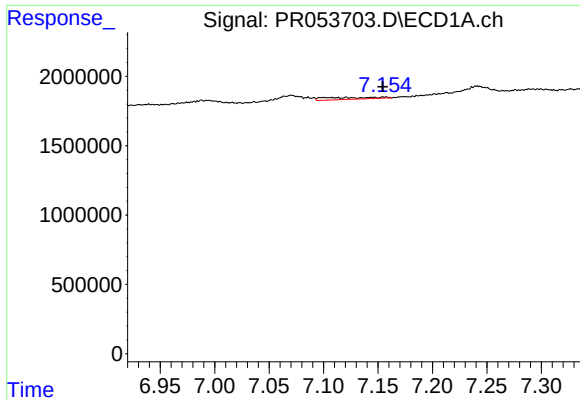
#35 AR-1260-5

R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 145176
Conc: 0.85 ng/ml



#35 AR-1260-5

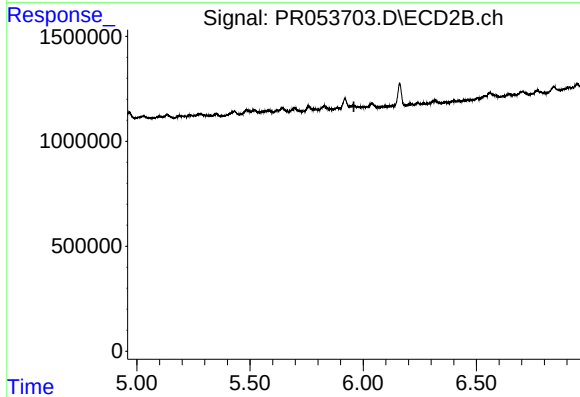
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

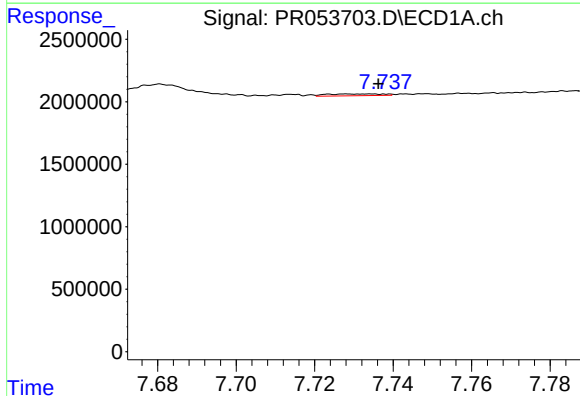
R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: 457298
Conc: 4.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



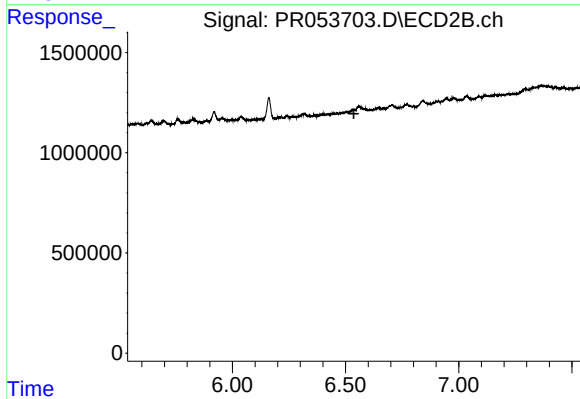
#36 AR-1262-1

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



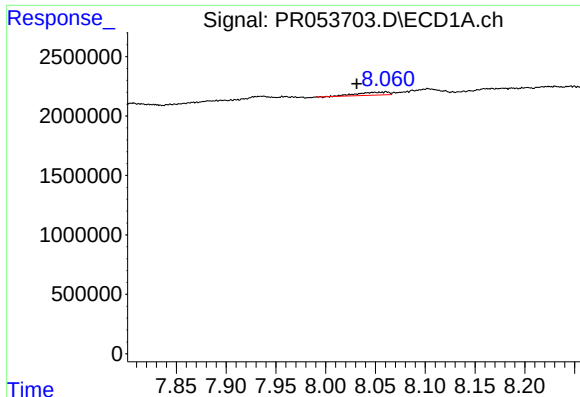
#37 AR-1262-2

R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 145176
Conc: 0.71 ng/ml



#37 AR-1262-2

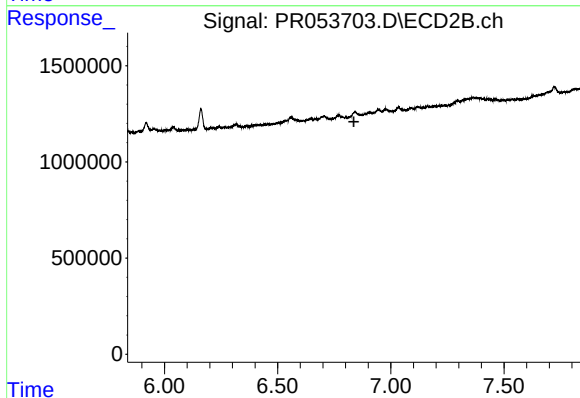
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

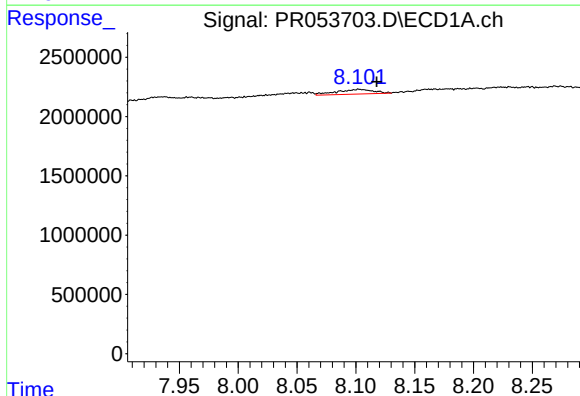
R.T.: 8.061 min
Delta R.T.: 0.030 min
Response: 535162
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



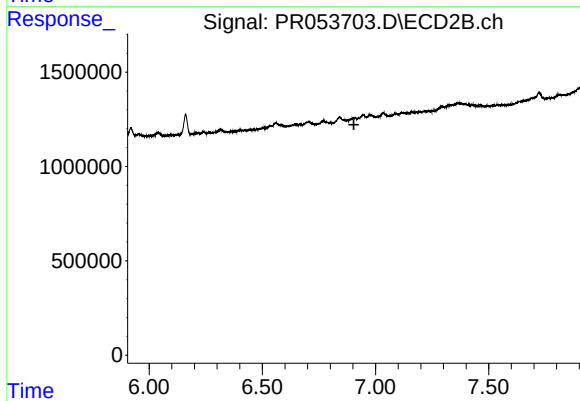
#38 AR-1262-3

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



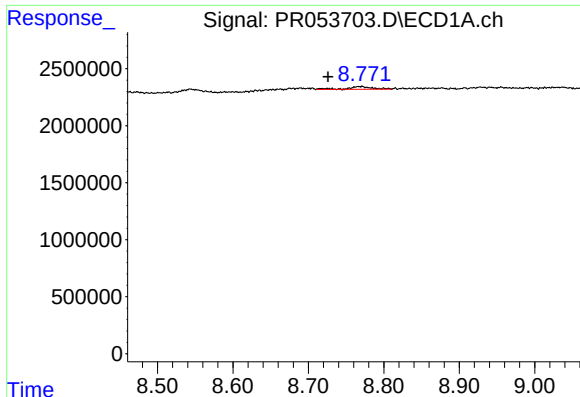
#39 AR-1262-4

R.T.: 8.103 min
Delta R.T.: -0.015 min
Response: 841825
Conc: 15.11 ng/ml



#39 AR-1262-4

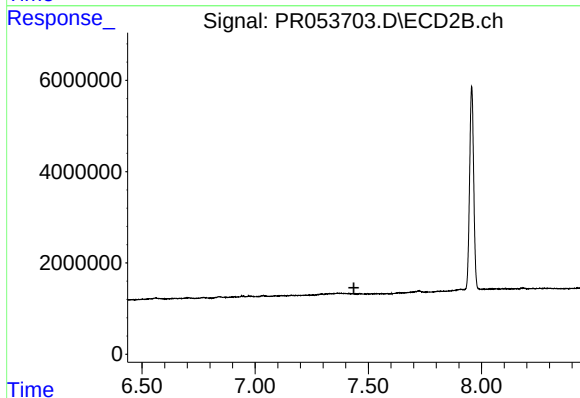
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

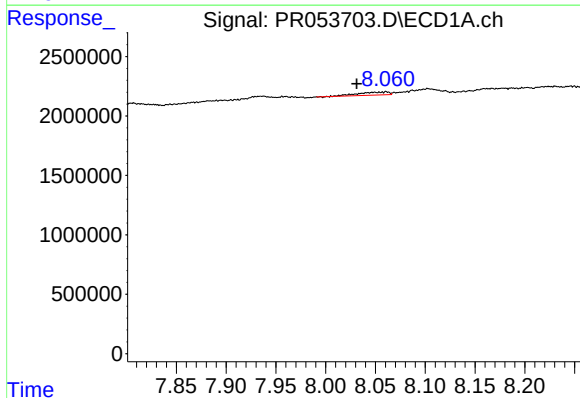
R.T.: 8.771 min
Delta R.T.: 0.045 min
Response: 551887
Conc: 7.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



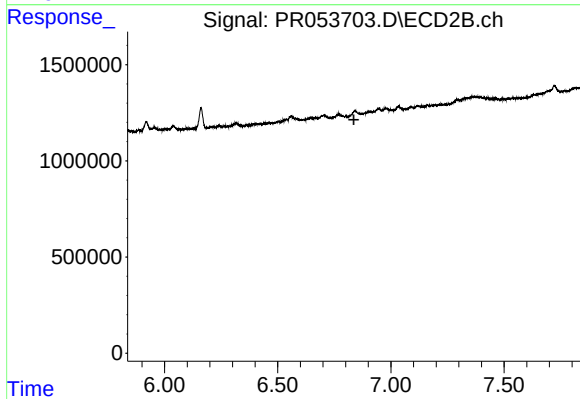
#40 AR-1262-5

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



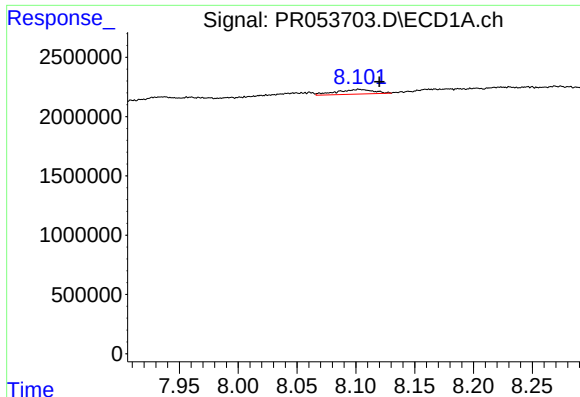
#41 AR-1268-1

R.T.: 8.061 min
Delta R.T.: 0.030 min
Response: 535162
Conc: 2.19 ng/ml



#41 AR-1268-1

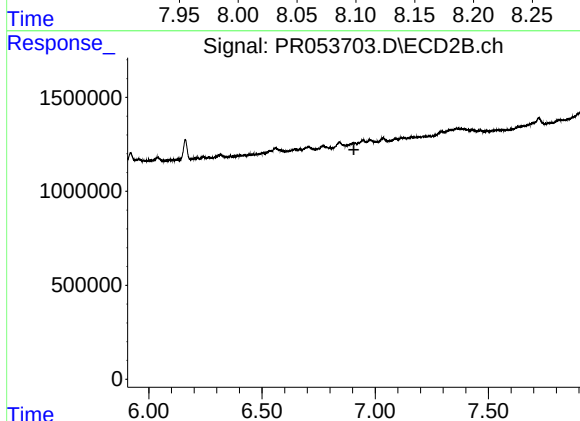
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

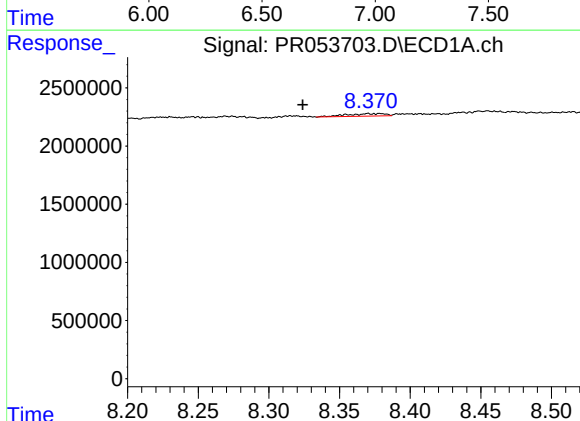
R.T.: 8.103 min
Delta R.T.: -0.017 min
Response: 841825
Conc: 3.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



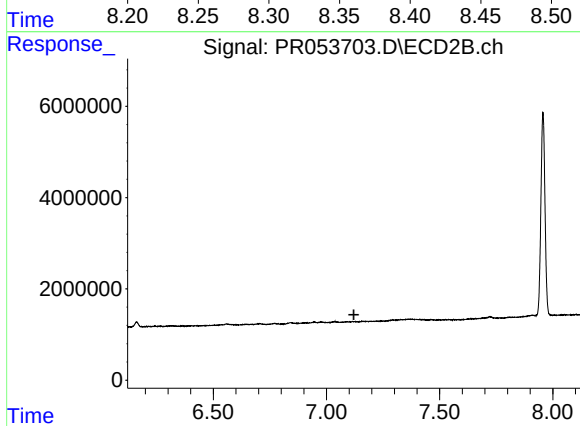
#42 AR-1268-2

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



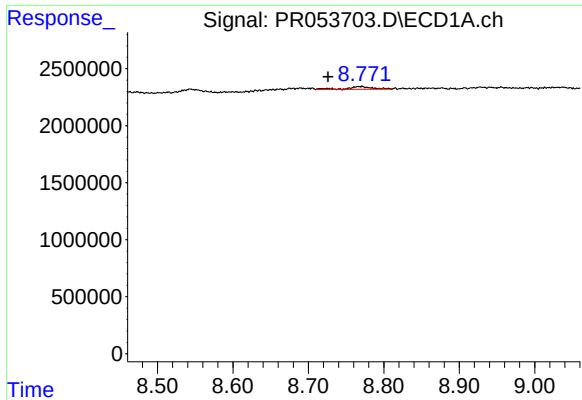
#43 AR-1268-3

R.T.: 8.370 min
Delta R.T.: 0.046 min
Response: 407372
Conc: 2.15 ng/ml



#43 AR-1268-3

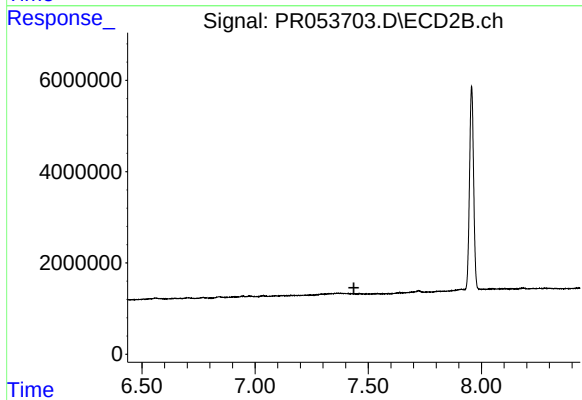
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#44 AR-1268-4

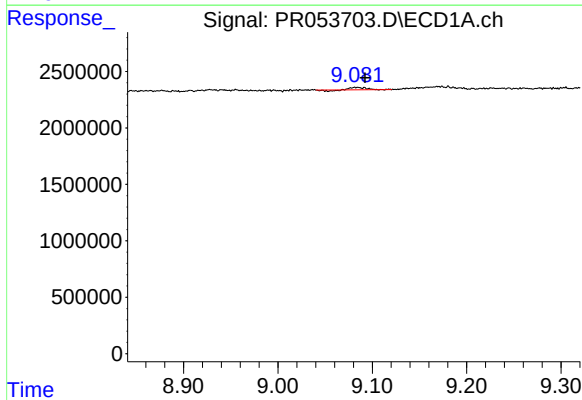
R.T.: 8.771 min
Delta R.T.: 0.045 min
Response: 551887
Conc: 6.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



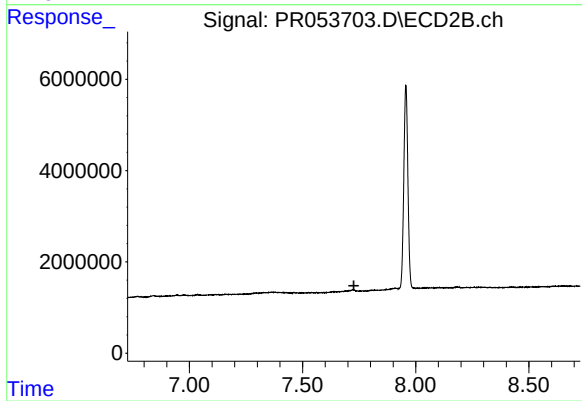
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.092 min
Delta R.T.: -0.001 min
Response: 171369
Conc: 0.28 ng/ml



#45 AR-1268-5

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