

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 08:09
 Operator : AJ\MA
 Sample : N1693-22
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:36:42 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...	3.565	2.813	42695686	27176490	21.796	22.600
2)	SA Decachlor...	9.376	7.957	66803869	50920091	41.007	37.952
Target Compounds							
3)	L1 AR-1016-1	4.725f	3.890	4065236	997108	63.253	22.193 #
4)	L1 AR-1016-2	0.000	3.890	0	997108	N.D.	15.054 #
6)	L1 AR-1016-4	4.976	0.000	353882	0	7.651	N.D. #
8)	L2 AR-1221-1	3.794	0.000	1511243	0	63.209	N.D. #
9)	L2 AR-1221-2	3.879	0.000	560738	0	33.245	N.D. #
12)	L3 AR-1232-2	4.519	3.890	353996	997108	15.653	34.530 #
14)	L3 AR-1232-4	4.976	0.000	353882	0	17.245	N.D. #
16)	L4 AR-1242-1	4.725f	3.890	4065236	997108	76.111	27.395 #
17)	L4 AR-1242-2	0.000	3.890	0	997108	N.D.	18.653 #
19)	L4 AR-1242-4	4.976	0.000	353882	0	9.162	N.D. #
20)	L4 AR-1242-5	5.757	0.000	258130	0	6.073	N.D. #
21)	L5 AR-1248-1	4.725f	3.890	4065236	997108	101.618	36.761 #
24)	L5 AR-1248-4	5.735	0.000	182087	0	2.473	N.D. #
25)	L5 AR-1248-5	5.757	0.000	258130	0	3.576	N.D. #
26)	L6 AR-1254-1	5.693	0.000	736790	0	10.313	N.D. #
27)	L6 AR-1254-2	5.918	4.903	481201	311283	4.272	4.735
28)	L6 AR-1254-3	6.312	0.000	185365	0	1.579	N.D. #
29)	L6 AR-1254-4	6.623	0.000	789814	0	8.702	N.D. #
30)	L6 AR-1254-5	7.071	0.000	933976	0	9.634	N.D. #
31)	L7 AR-1260-1	6.484	0.000	232190	0	2.750	N.D. #
32)	L7 AR-1260-2	6.765	0.000	352092	0	3.585	N.D. #
33)	L7 AR-1260-3	7.150	0.000	211428	0	2.826	N.D. #
34)	L7 AR-1260-4	7.383	0.000	1036189	0	11.668	N.D. #
35)	L7 AR-1260-5	7.731	0.000	607752	0	3.552	N.D. #
36)	L8 AR-1262-1	7.150	0.000	211428	0	1.849	N.D. #
37)	L8 AR-1262-2	7.731	0.000	607752	0	2.957	N.D. #
39)	L8 AR-1262-4	8.124	0.000	81367	0	1.460	N.D. #
40)	L8 AR-1262-5	8.768f	0.000	790523	0	10.253	N.D. #
42)	L9 AR-1268-2	8.124	0.000	81367	0	0.363	N.D. #
43)	L9 AR-1268-3	8.378f	0.000	661999	0	3.502	N.D. #
44)	L9 AR-1268-4	8.768f	0.000	790523	0	9.506	N.D. #
45)	L9 AR-1268-5	9.088	0.000	307390	0	0.495	N.D. #

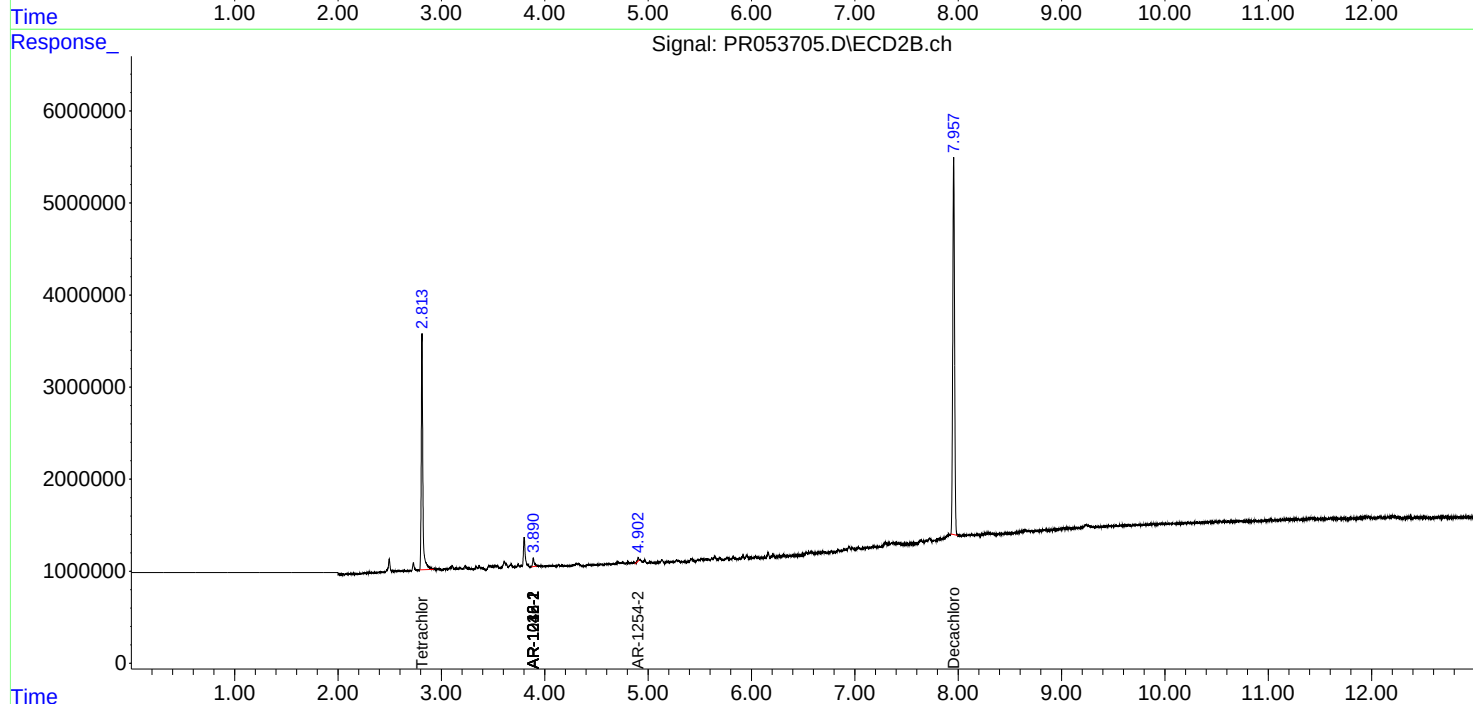
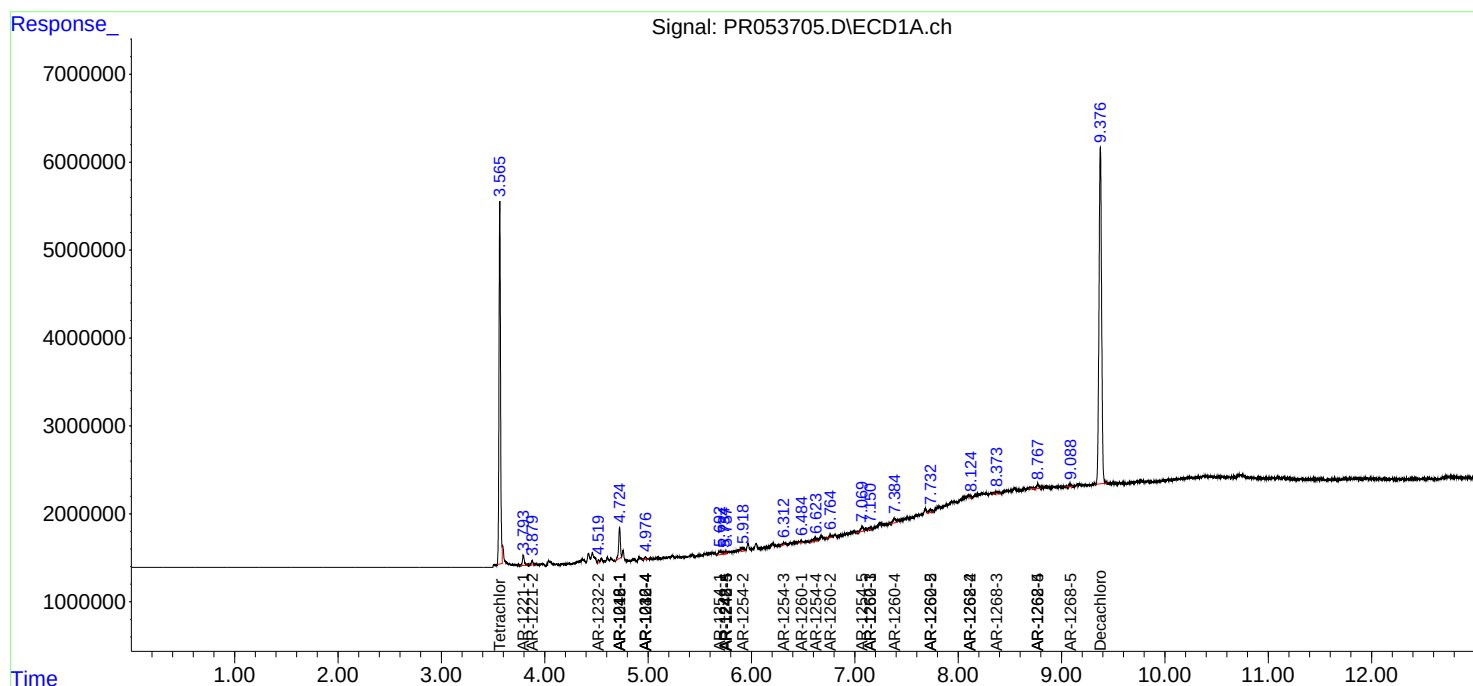
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

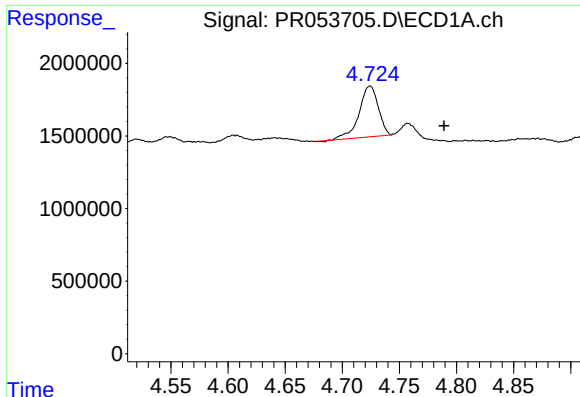
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2022 08:09
Operator : AJ\MA
Sample : N1693-22
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:36:42 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

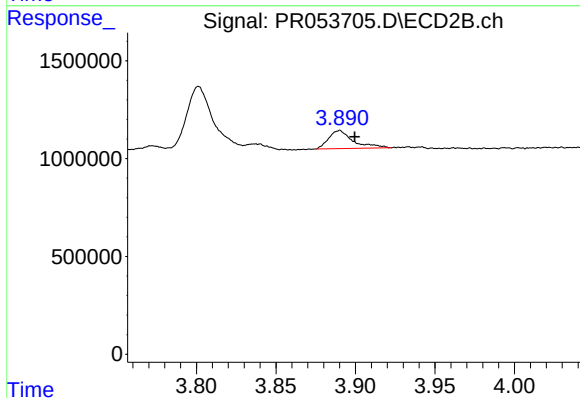




#3 AR-1016-1

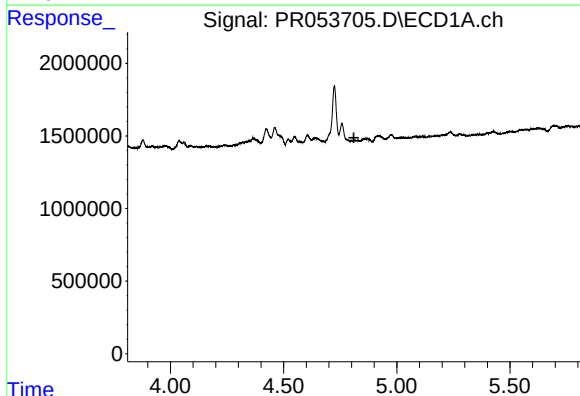
R.T.: 4.725 min
Delta R.T.: -0.065 min
Response: 4065236
Conc: 63.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



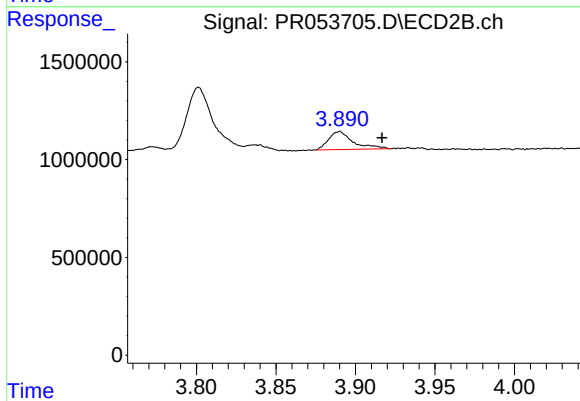
#3 AR-1016-1

R.T.: 3.890 min
Delta R.T.: -0.009 min
Response: 997108
Conc: 22.19 ng/ml



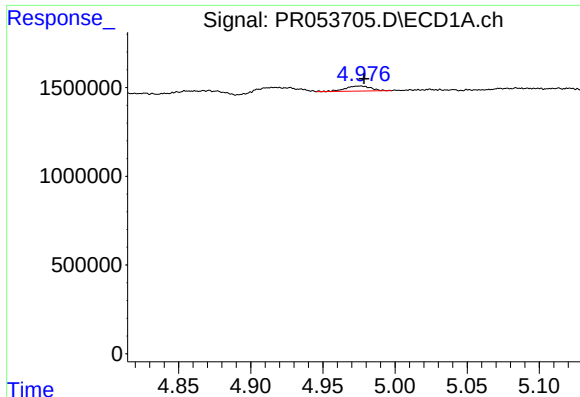
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#4 AR-1016-2

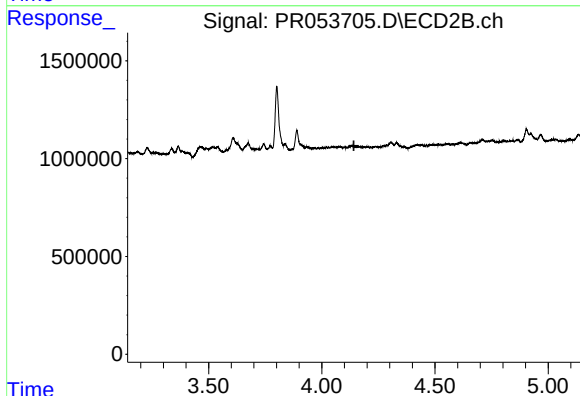
R.T.: 3.890 min
Delta R.T.: -0.027 min
Response: 997108
Conc: 15.05 ng/ml



#6 AR-1016-4

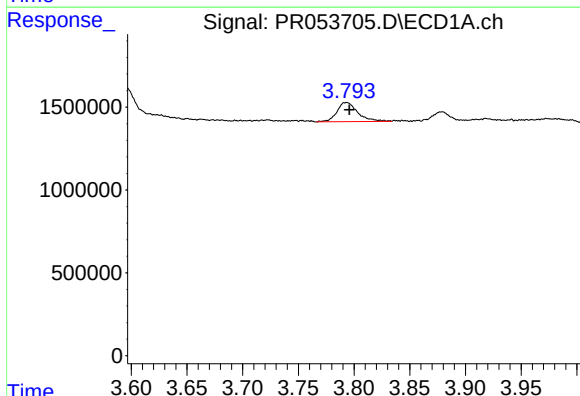
R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 353882
Conc: 7.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



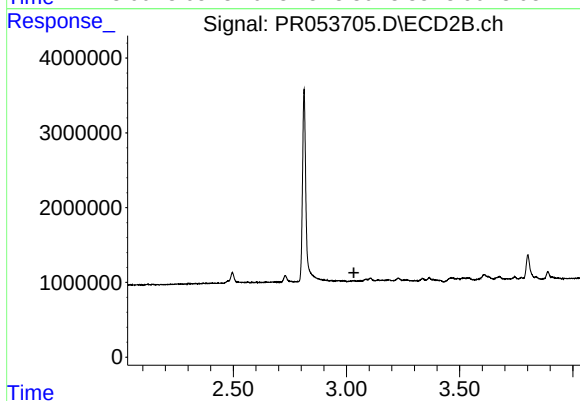
#6 AR-1016-4

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



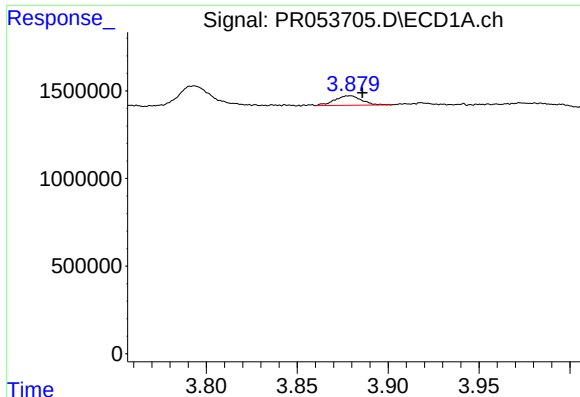
#8 AR-1221-1

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 1511243
Conc: 63.21 ng/ml



#8 AR-1221-1

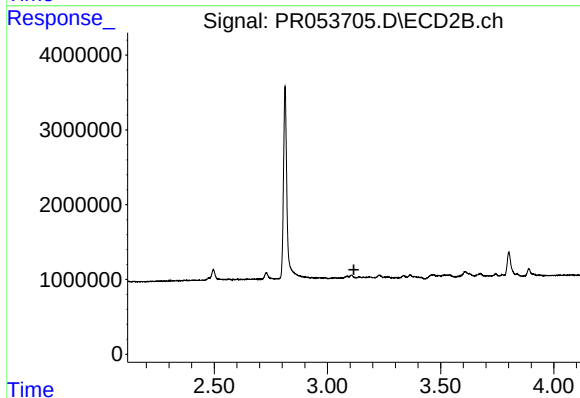
R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

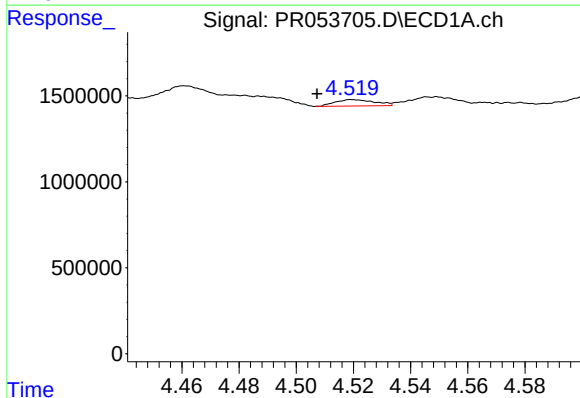
R.T.: 3.879 min
Delta R.T.: -0.006 min
Response: 560738
Conc: 33.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



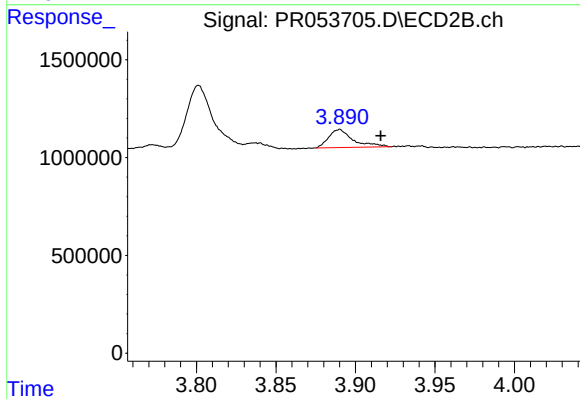
#9 AR-1221-2

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



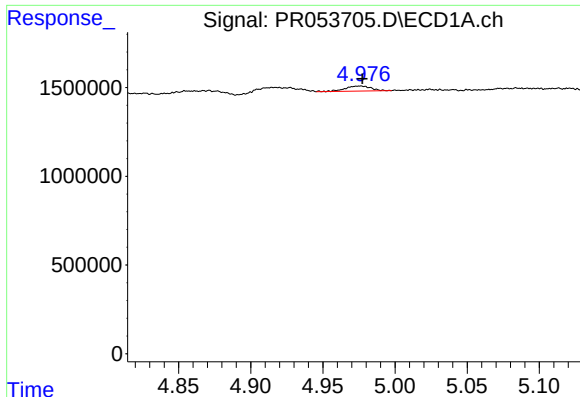
#12 AR-1232-2

R.T.: 4.519 min
Delta R.T.: 0.012 min
Response: 353996
Conc: 15.65 ng/ml



#12 AR-1232-2

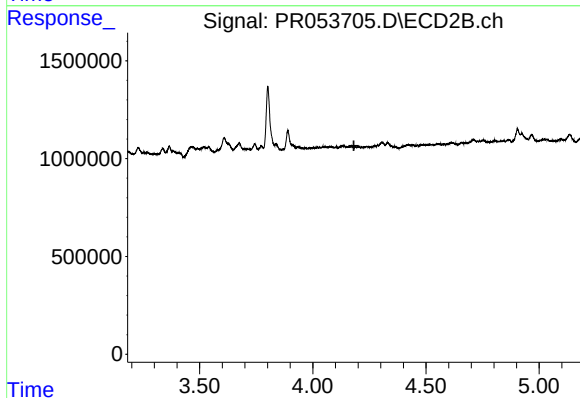
R.T.: 3.890 min
Delta R.T.: -0.026 min
Response: 997108
Conc: 34.53 ng/ml



#14 AR-1232-4

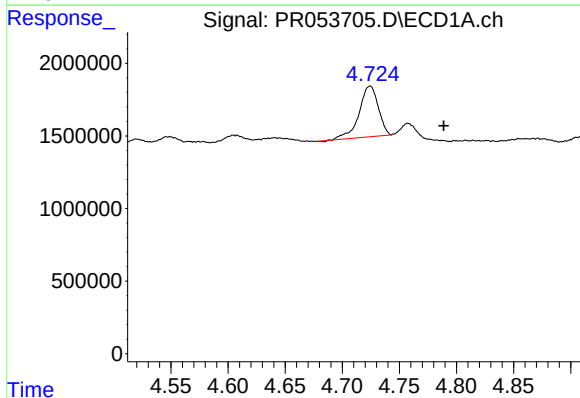
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 353882
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



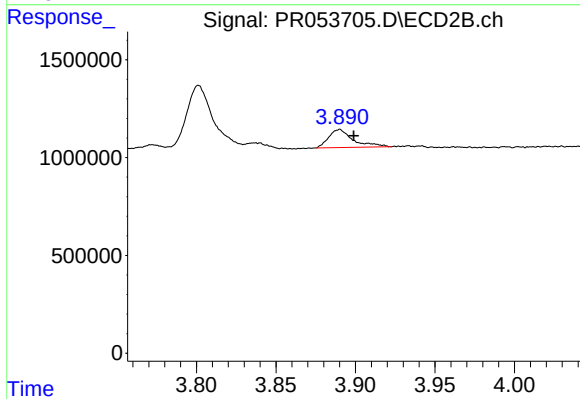
#14 AR-1232-4

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



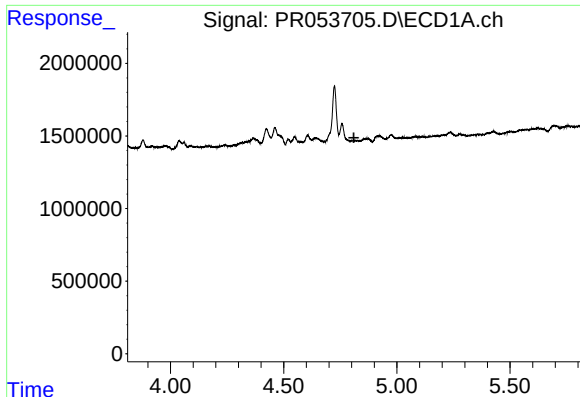
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 4065236
Conc: 76.11 ng/ml



#16 AR-1242-1

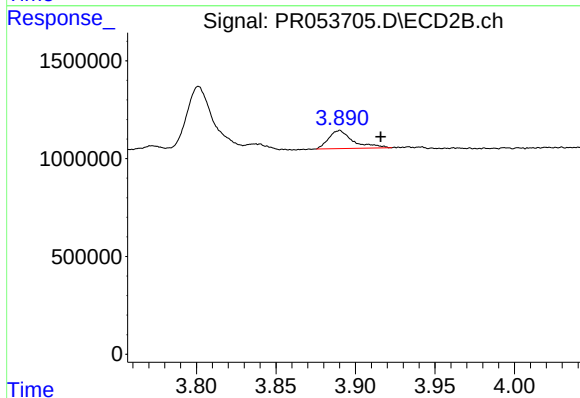
R.T.: 3.890 min
Delta R.T.: -0.009 min
Response: 997108
Conc: 27.40 ng/ml



#17 AR-1242-2

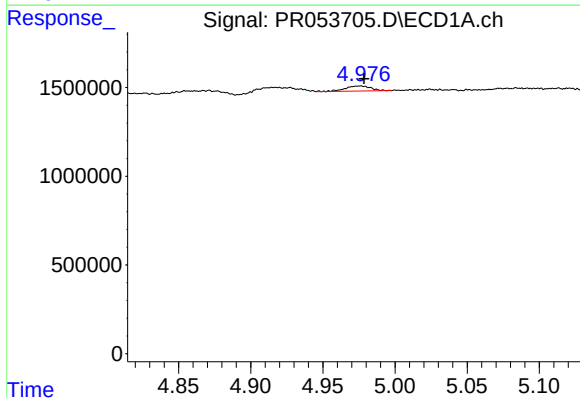
R.T.: 0.000 min
Exp R.T.: 4.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



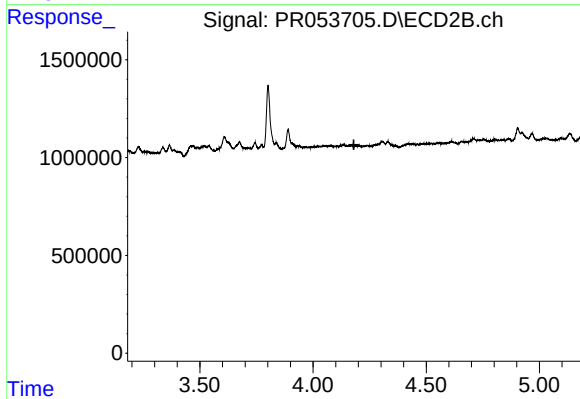
#17 AR-1242-2

R.T.: 3.890 min
Delta R.T.: -0.026 min
Response: 997108
Conc: 18.65 ng/ml



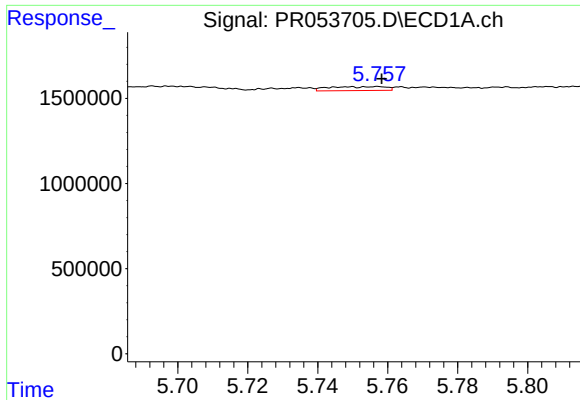
#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 353882
Conc: 9.16 ng/ml



#19 AR-1242-4

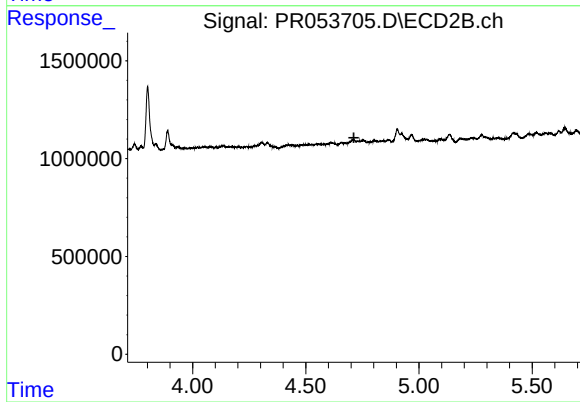
R.T.: 0.000 min
Exp R.T.: 4.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

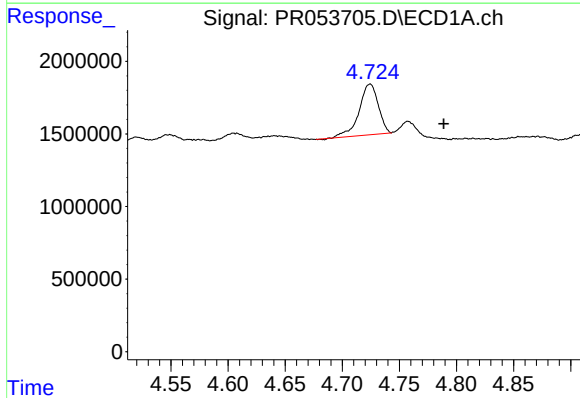
R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 258130
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



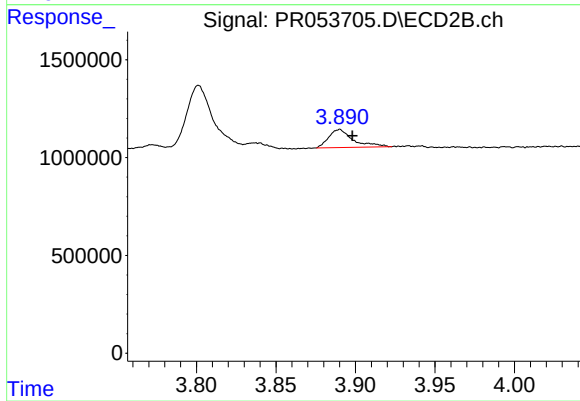
#20 AR-1242-5

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



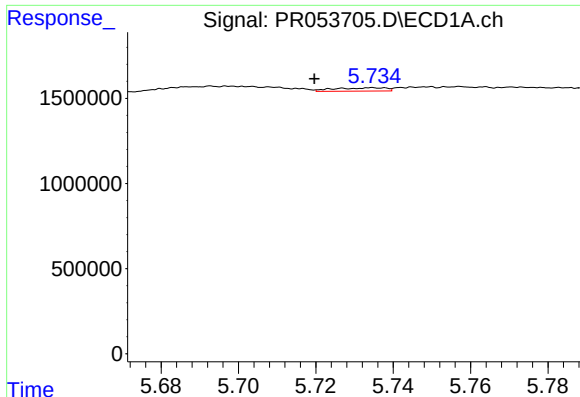
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 4065236
Conc: 101.62 ng/ml



#21 AR-1248-1

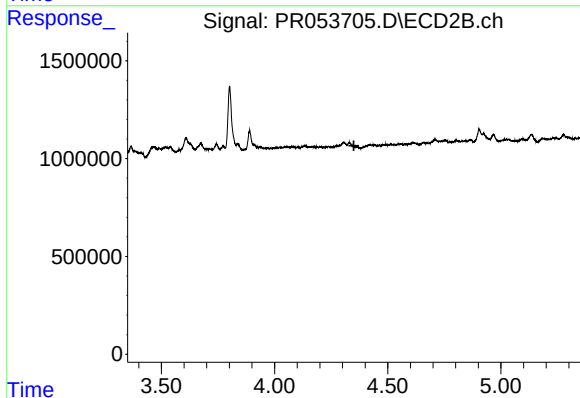
R.T.: 3.890 min
Delta R.T.: -0.008 min
Response: 997108
Conc: 36.76 ng/ml



#24 AR-1248-4

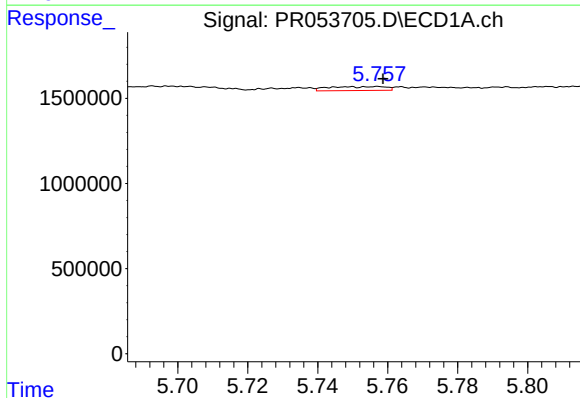
R.T.: 5.735 min
Delta R.T.: 0.015 min
Response: 182087
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



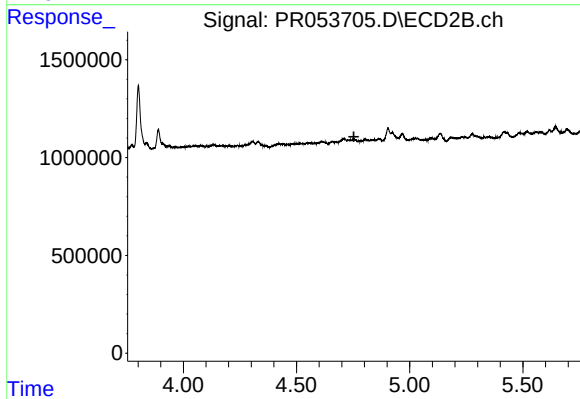
#24 AR-1248-4

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



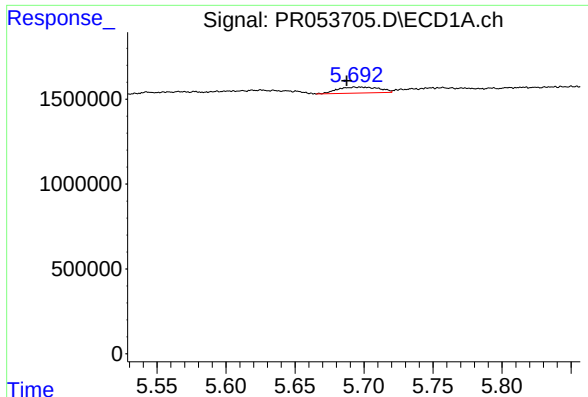
#25 AR-1248-5

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 258130
Conc: 3.58 ng/ml



#25 AR-1248-5

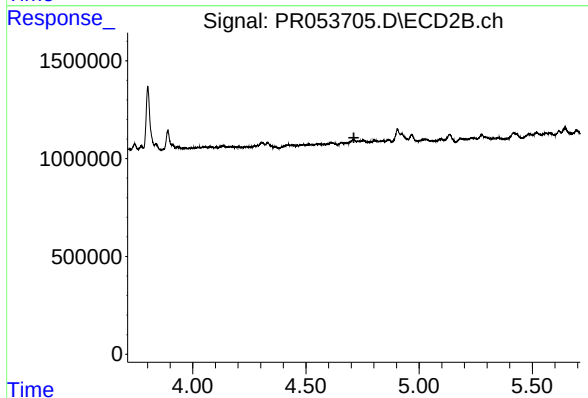
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

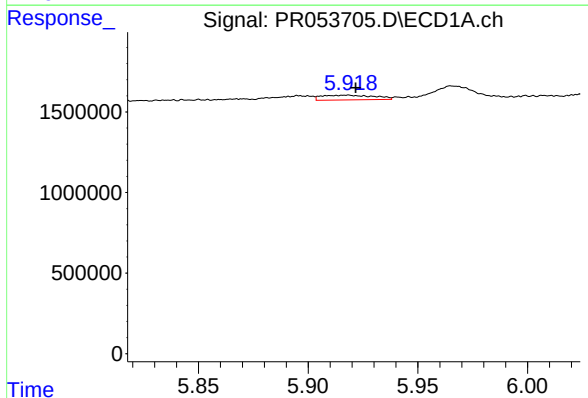
R.T.: 5.693 min
Delta R.T.: 0.005 min
Response: 736790
Conc: 10.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



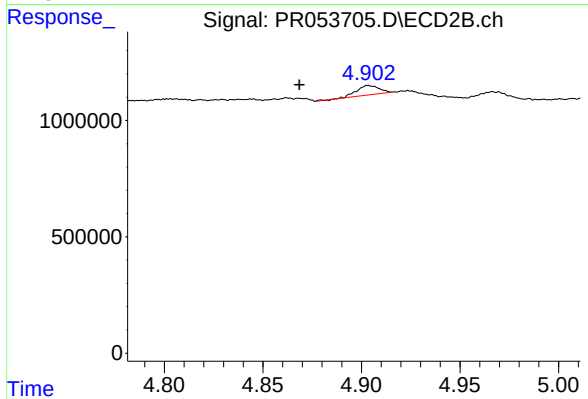
#26 AR-1254-1

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



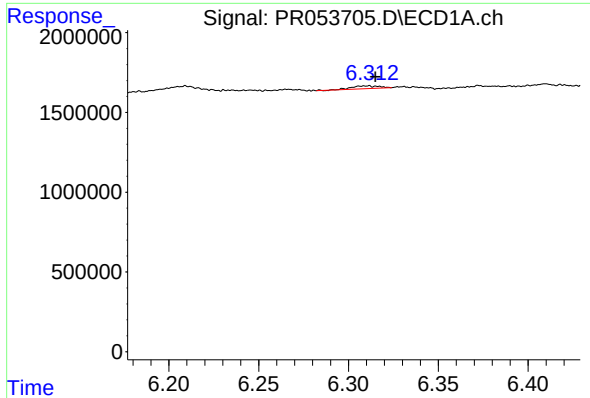
#27 AR-1254-2

R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 481201
Conc: 4.27 ng/ml



#27 AR-1254-2

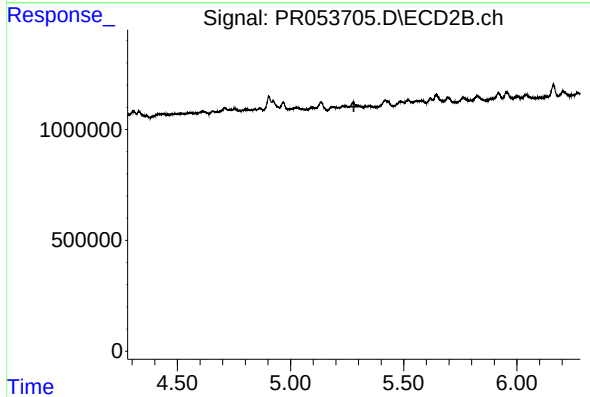
R.T.: 4.903 min
Delta R.T.: 0.035 min
Response: 311283
Conc: 4.74 ng/ml



#28 AR-1254-3

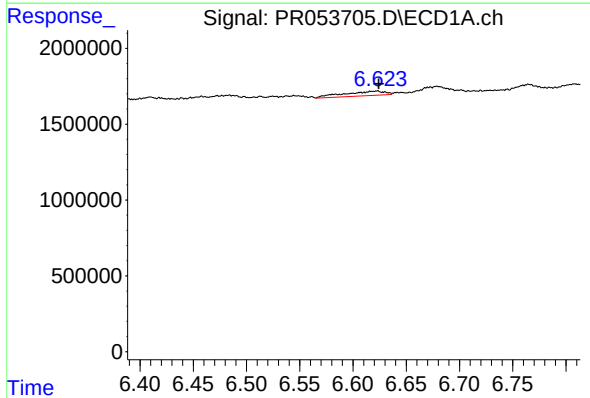
R.T.: 6.312 min
Delta R.T.: -0.003 min
Response: 185365
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



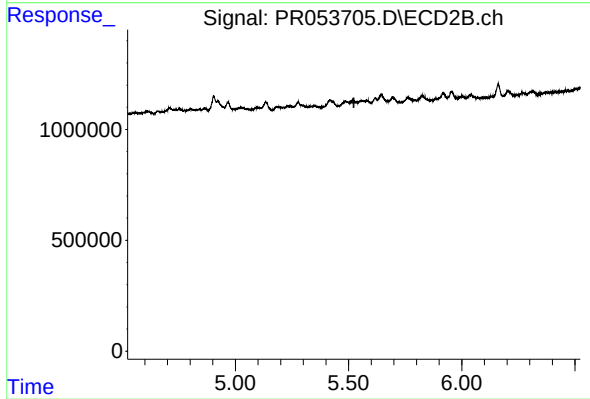
#28 AR-1254-3

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



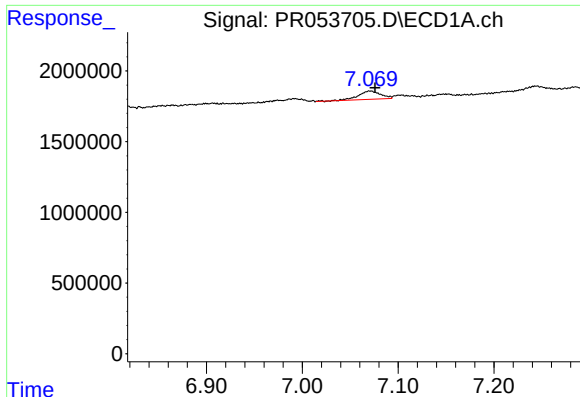
#29 AR-1254-4

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 789814
Conc: 8.70 ng/ml



#29 AR-1254-4

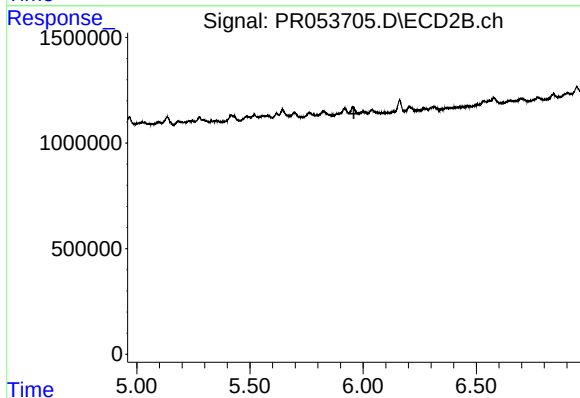
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

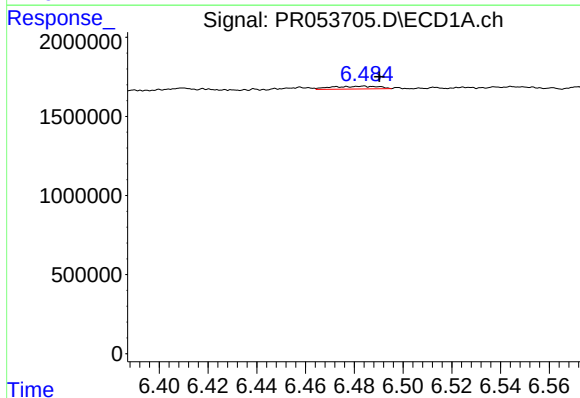
R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 933976
Conc: 9.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



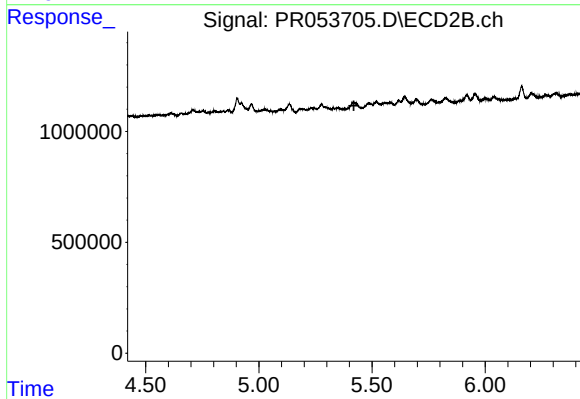
#30 AR-1254-5

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



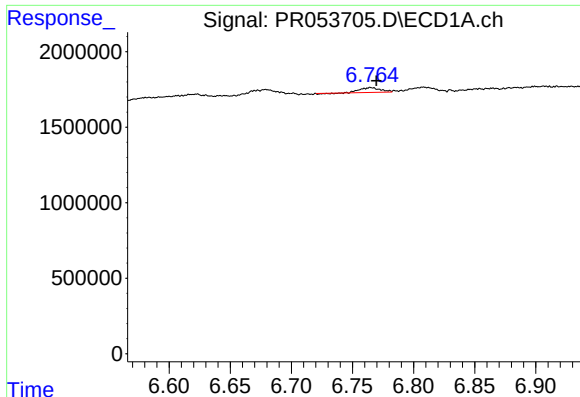
#31 AR-1260-1

R.T.: 6.484 min
Delta R.T.: -0.006 min
Response: 232190
Conc: 2.75 ng/ml



#31 AR-1260-1

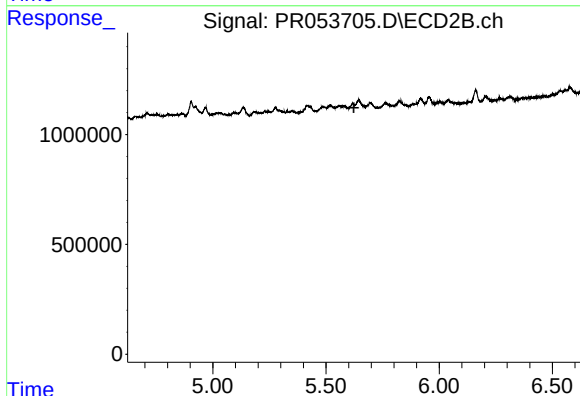
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

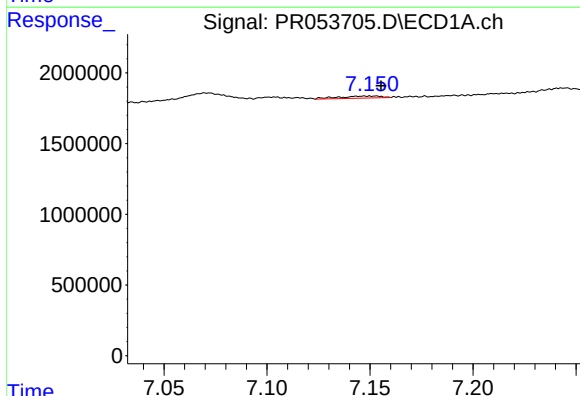
R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 352092
Conc: 3.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



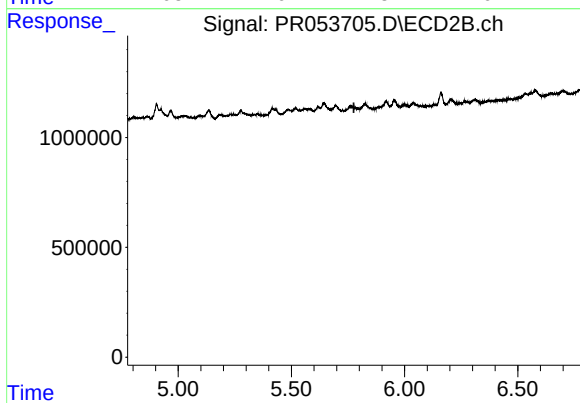
#32 AR-1260-2

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



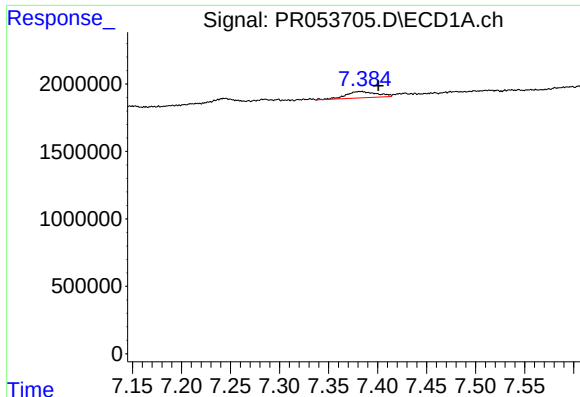
#33 AR-1260-3

R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 211428
Conc: 2.83 ng/ml



#33 AR-1260-3

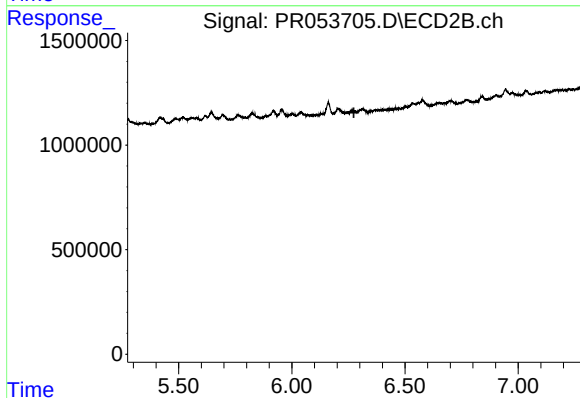
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

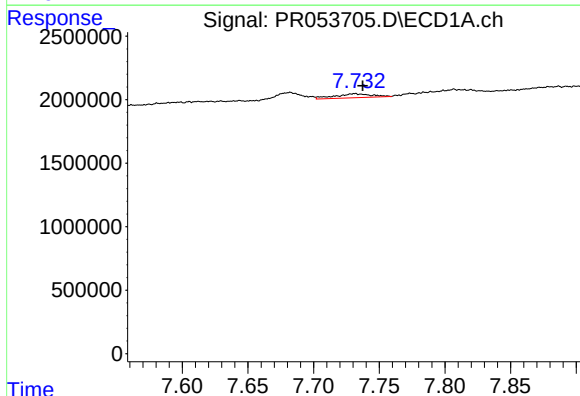
R.T.: 7.383 min
Delta R.T.: -0.018 min
Response: 1036189
Conc: 11.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



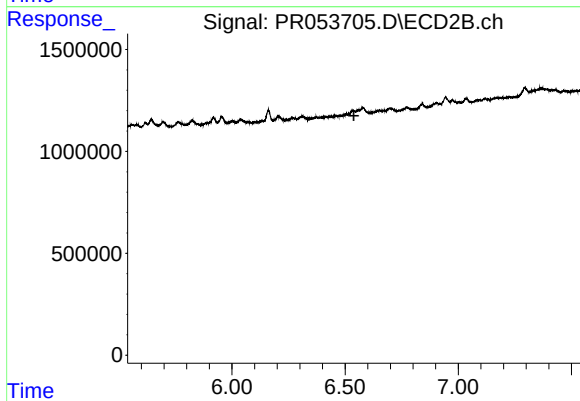
#34 AR-1260-4

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



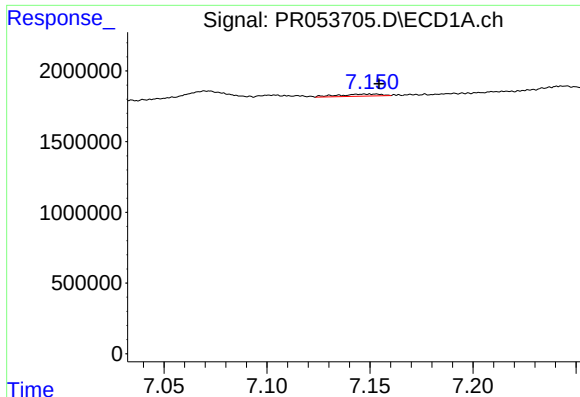
#35 AR-1260-5

R.T.: 7.731 min
Delta R.T.: -0.006 min
Response: 607752
Conc: 3.55 ng/ml



#35 AR-1260-5

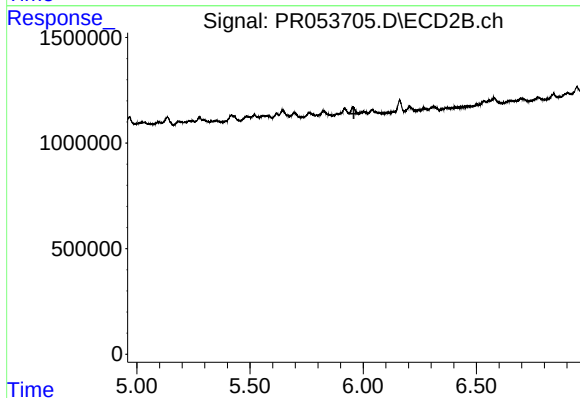
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

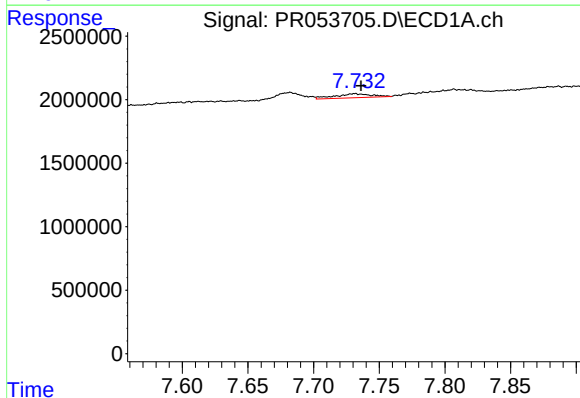
R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 211428
Conc: 1.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



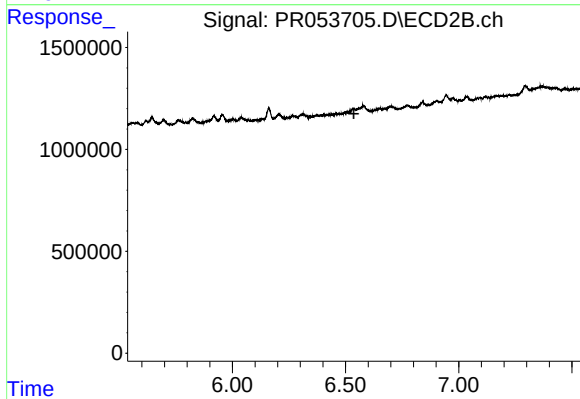
#36 AR-1262-1

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



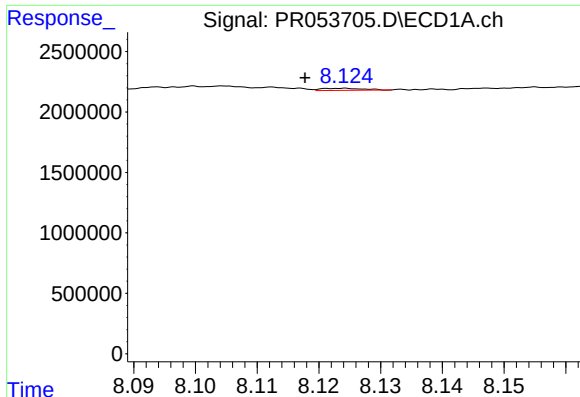
#37 AR-1262-2

R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 607752
Conc: 2.96 ng/ml



#37 AR-1262-2

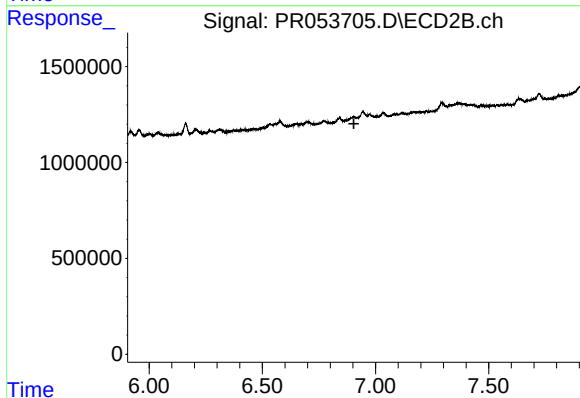
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#39 AR-1262-4

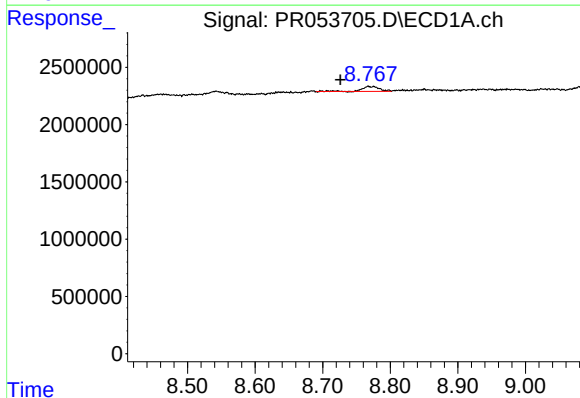
R.T.: 8.124 min
Delta R.T.: 0.006 min
Response: 81367
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



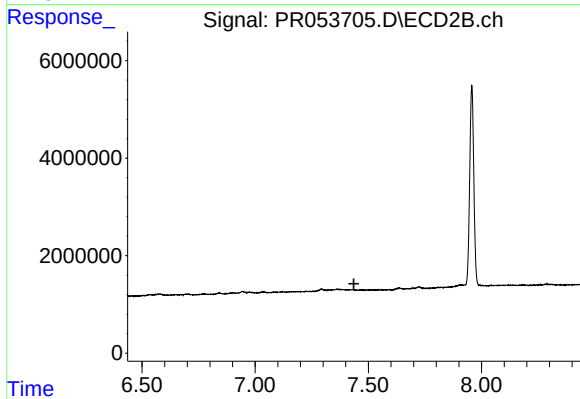
#39 AR-1262-4

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



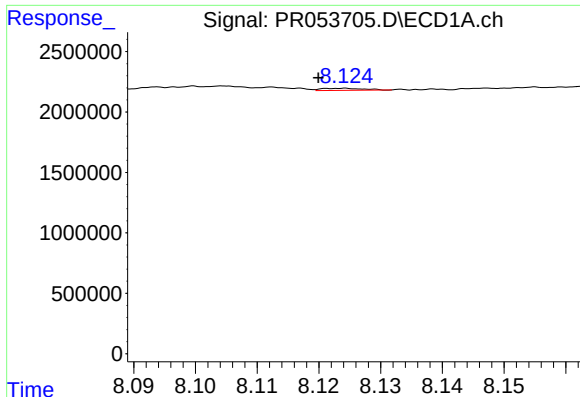
#40 AR-1262-5

R.T.: 8.768 min
Delta R.T.: 0.041 min
Response: 790523
Conc: 10.25 ng/ml



#40 AR-1262-5

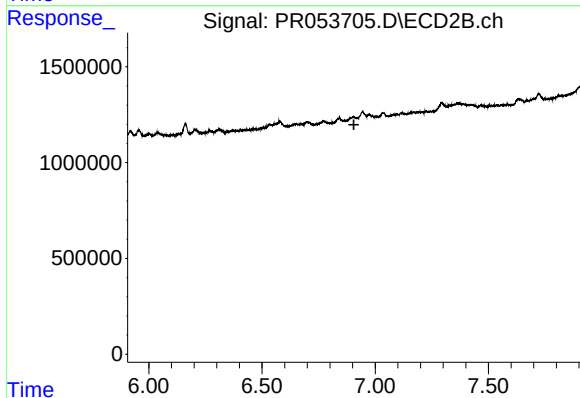
R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



#42 AR-1268-2

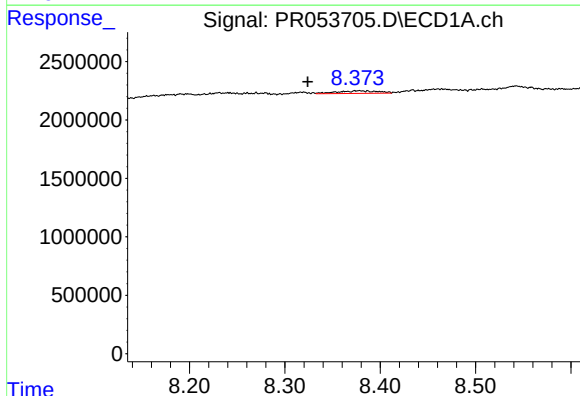
R.T.: 8.124 min
Delta R.T.: 0.004 min
Response: 81367
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



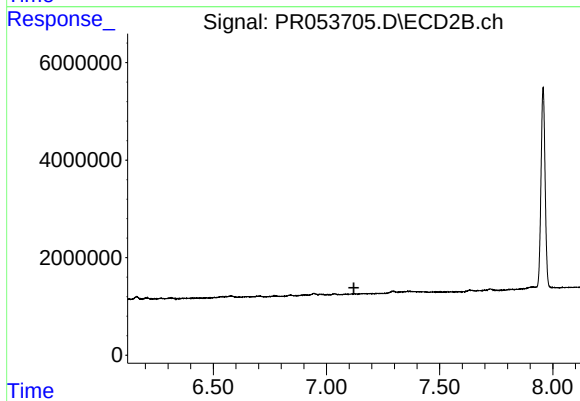
#42 AR-1268-2

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



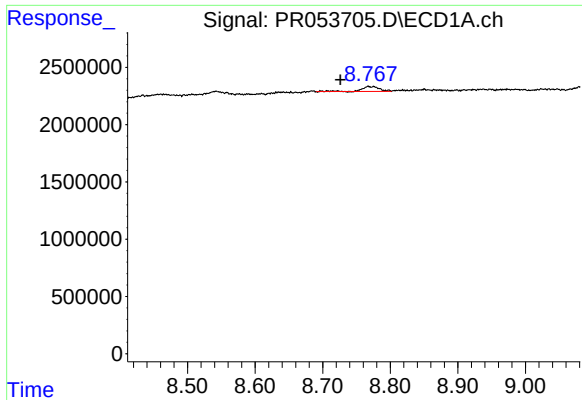
#43 AR-1268-3

R.T.: 8.378 min
Delta R.T.: 0.054 min
Response: 661999
Conc: 3.50 ng/ml



#43 AR-1268-3

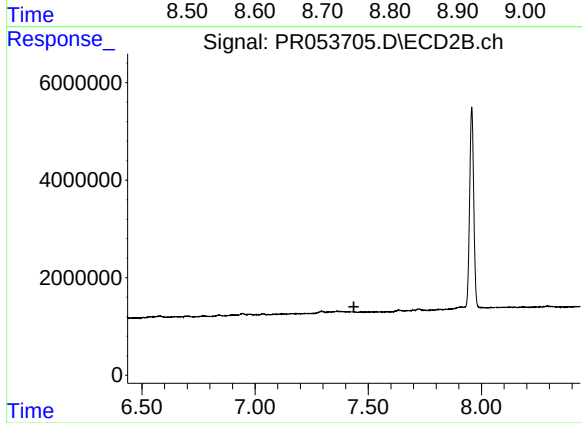
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#44 AR-1268-4

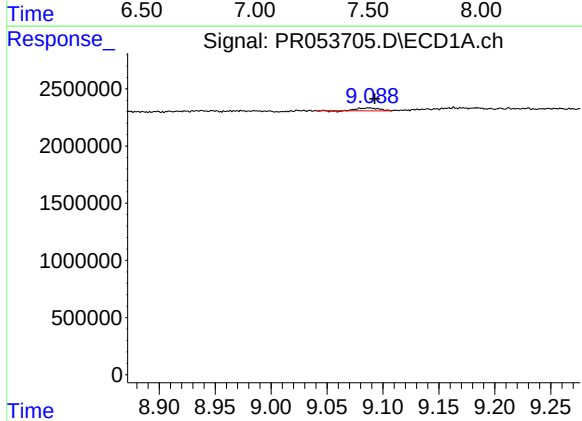
R.T.: 8.768 min
Delta R.T.: 0.041 min
Response: 790523
Conc: 9.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



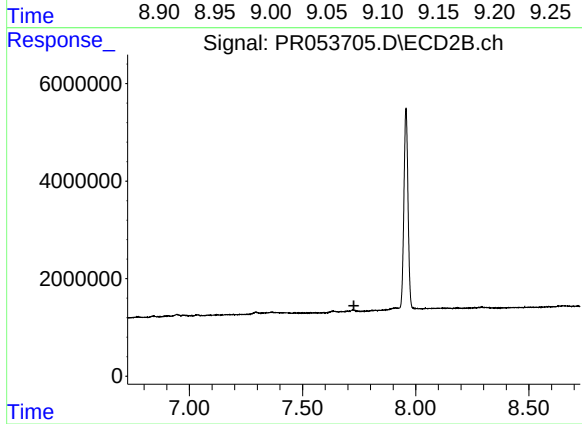
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.088 min
Delta R.T.: -0.005 min
Response: 307390
Conc: 0.50 ng/ml



#45 AR-1268-5

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