Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
Data File : PR050272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 11:50
Operator : DD\AJ
Sample : M2377-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 06:09:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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...	4.635	3.818	75867292	117.7E6	22.442	24.150	
2)	SA Decachlor...	10.505	8.844	203.0E6	240.0E6	37.157	36.272	
	Target Compounds							
3)	L1 AR-1016-1	5.781	0.000	1993985	0	10.880	N.D.	#
4)	L1 AR-1016-2	5.855	0.000	2451282	0	9.404	N.D.	#
5)	L1 AR-1016-3	5.855f	0.000	2451282	0	15.448	N.D.	#
7)	L1 AR-1016-5	6.311	5.343	10155749	2618158	73.262	16.007	#
8)	L2 AR-1221-1	4.859	0.000	3929879	0	87.804	N.D.	#
9)	L2 AR-1221-2	4.947	4.102	1059834	3672270	32.426	87.373	#
10)	L2 AR-1221-3	4.947f	4.252f	1059834	5859187	9.586	40.671	#
11)	L3 AR-1232-1	4.947f	4.252f	1059834	5859187	11.366	48.616	#
12)	L3 AR-1232-2	5.590f	0.000	3728988	0	66.503	N.D.	#
13)	L3 AR-1232-3	5.855	0.000	2451282	0	20.354	N.D.	#
15)	L3 AR-1232-5	0.000	5.343	0	2618158	N.D.	38.262	#
16)	L4 AR-1242-1	5.781	0.000	1993985	0	11.438	N.D.	#
17)	L4 AR-1242-2	5.855	0.000	2451282	0	9.928	N.D.	#
18)	L4 AR-1242-3	5.855f	0.000	2451282	0	16.144	N.D.	#
20)	L4 AR-1242-5	6.694f	5.665f	2842872	676687	17.750	3.420	#
21)	L5 AR-1248-1	5.781	0.000	1993985	0	16.375	N.D.	#
23)	L5 AR-1248-3	6.311	0.000	10155749	0	47.932	N.D.	#
24)	L5 AR-1248-4	6.694	5.343	2842872	2618158	10.754	11.027	
25)	L5 AR-1248-5	6.694f	0.000	2842872	0	11.131	N.D.	#
26)	L6 AR-1254-1	6.694	5.665f	2842872	676687	7.667	1.222	#
27)	L6 AR-1254-2	6.877	5.917f	1993544	1478313	3.358	3.030	
28)	L6 AR-1254-3	7.281	6.293f	2403112	3770985	3.593	4.316	
29)	L6 AR-1254-4	0.000	6.460	0	2635341	N.D.	4.718	#
30)	L6 AR-1254-5	0.000	6.956f	0	2762149	N.D.	3.407	#
31)	L7 AR-1260-1	0.000	6.429f	0	8863910	N.D.	26.643	#
33)	L7 AR-1260-3	0.000	6.727	0	2664765	N.D.	6.740	#
36)	L8 AR-1262-1	0.000	6.956f	0	2762149	N.D.	8.400	#
45)	L9 AR-1268-5	10.155	8.579	1439102	1346457	0.487	0.370	

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

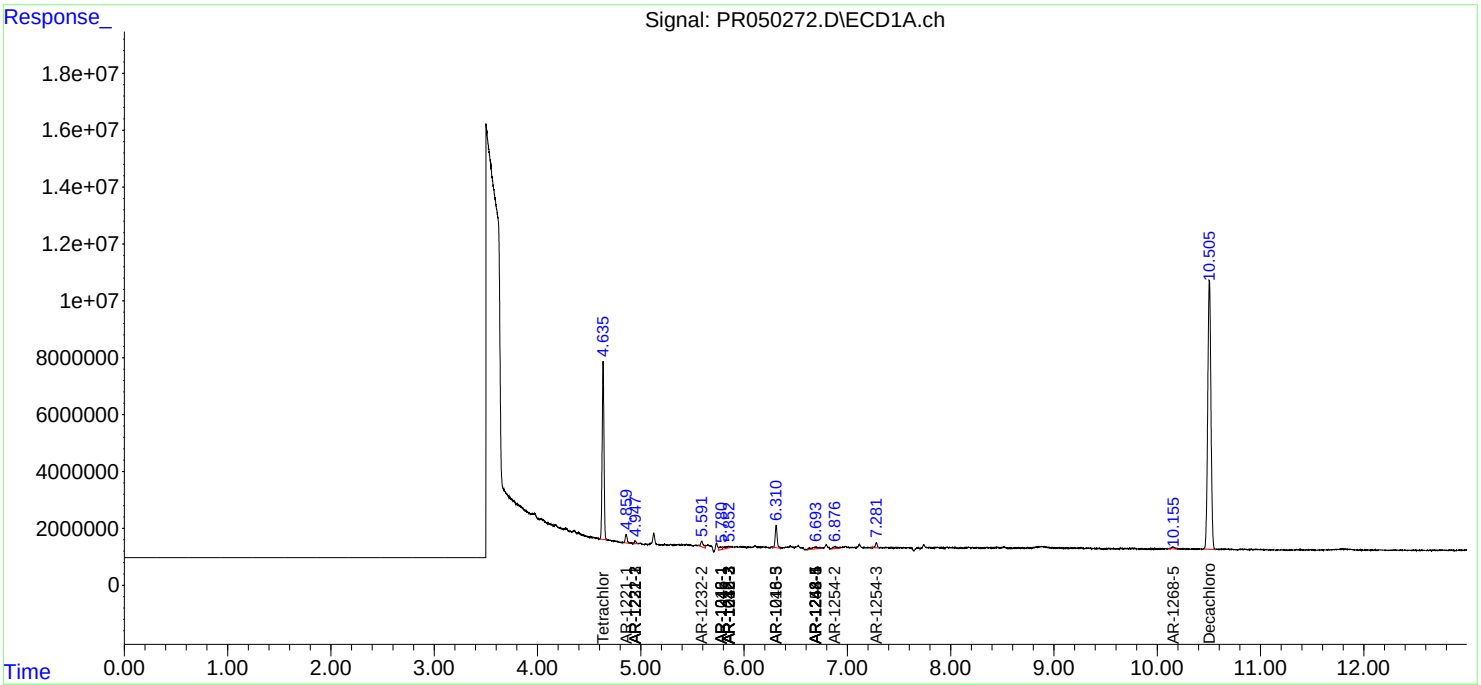
Quantitation Report (Not Reviewed)

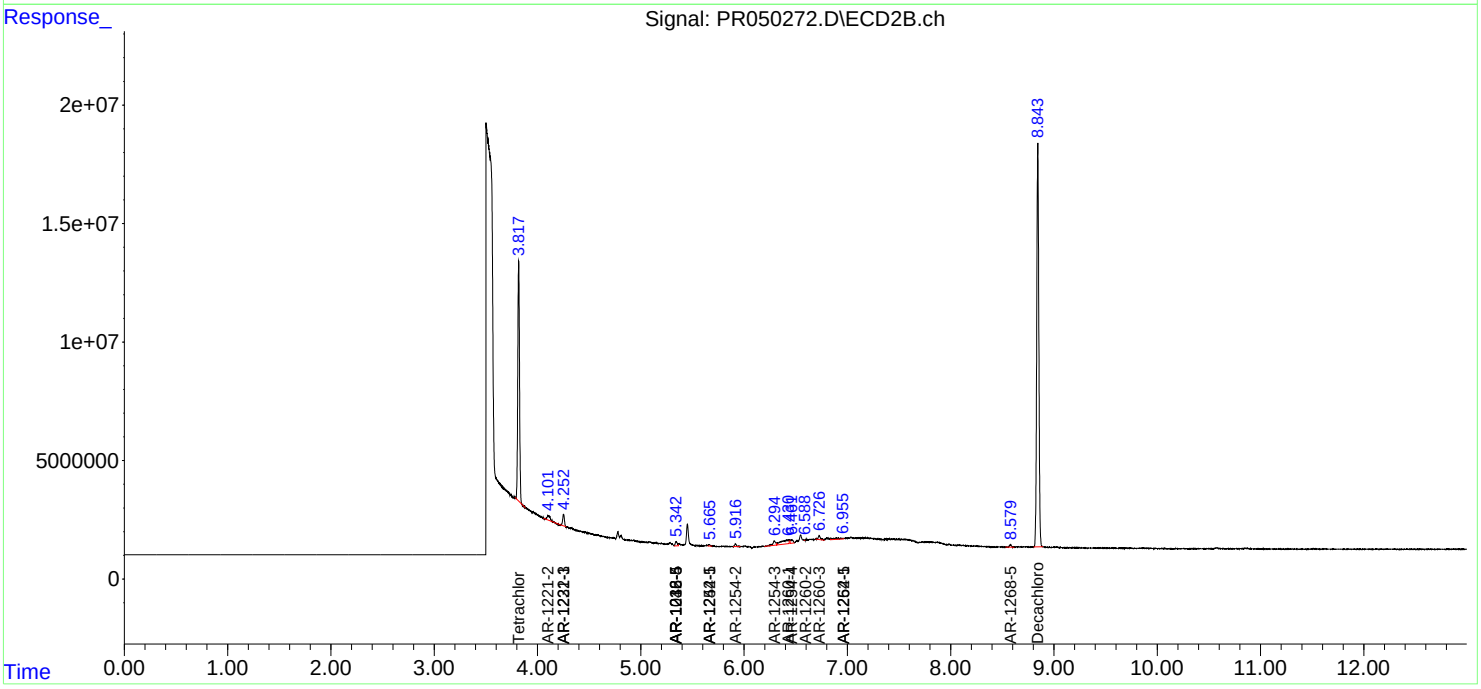
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
Data File : PR050272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 11:50
Operator : DD\AJ
Sample : M2377-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

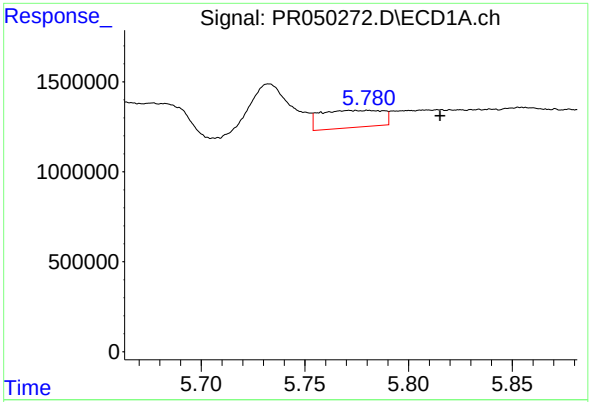
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 06:09:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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



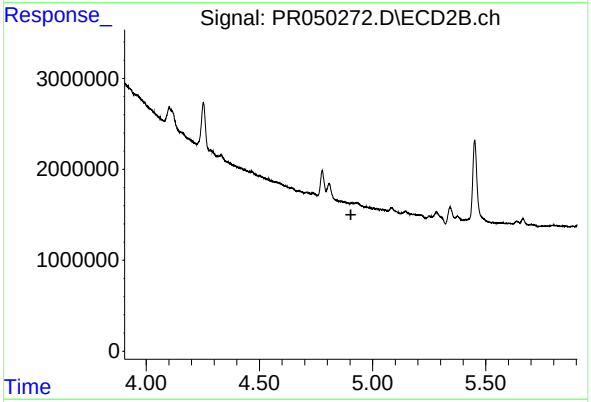




#3 AR-1016-1

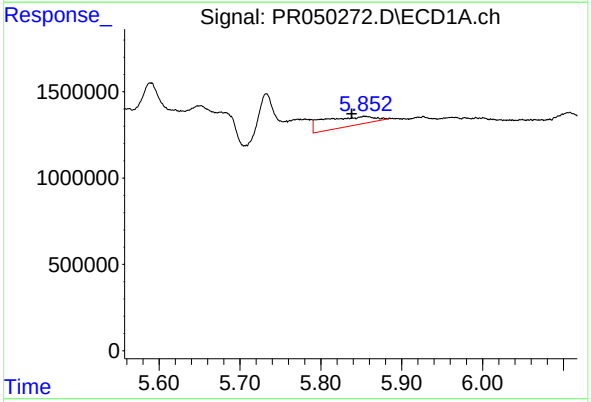
R.T.: 5.781 min
Delta R.T.: -0.034 min
Response: 1993985
Conc: 10.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



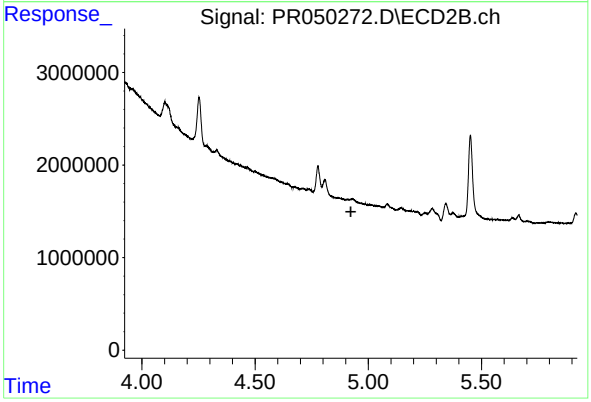
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



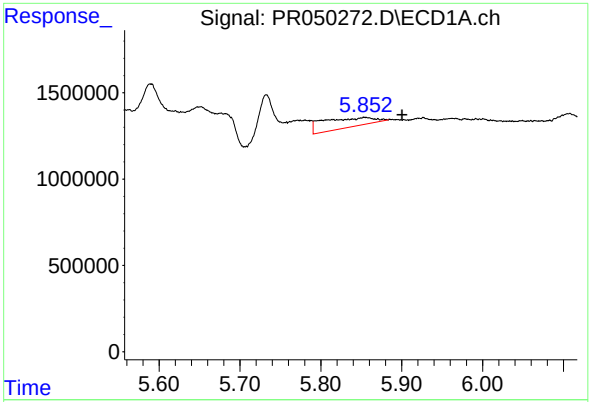
#4 AR-1016-2

R.T.: 5.855 min
Delta R.T.: 0.017 min
Response: 2451282
Conc: 9.40 ng/ml



#4 AR-1016-2

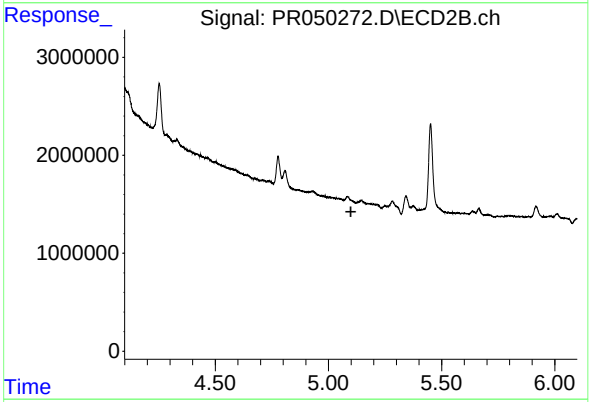
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#5 AR-1016-3

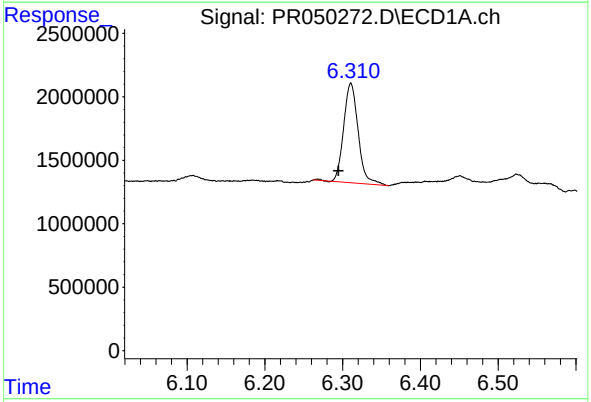
R.T.: 5.855 min
Delta R.T.: -0.046 min
Response: 2451282
Conc: 15.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



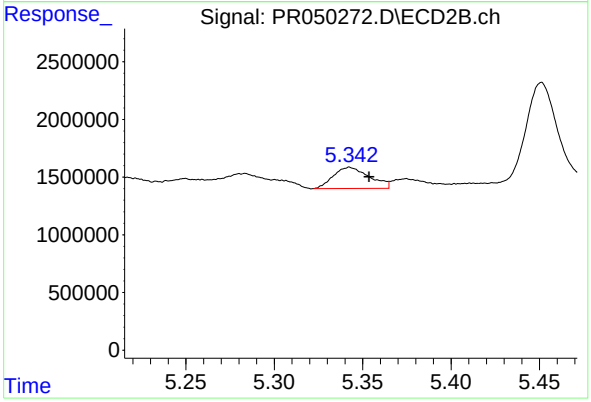
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



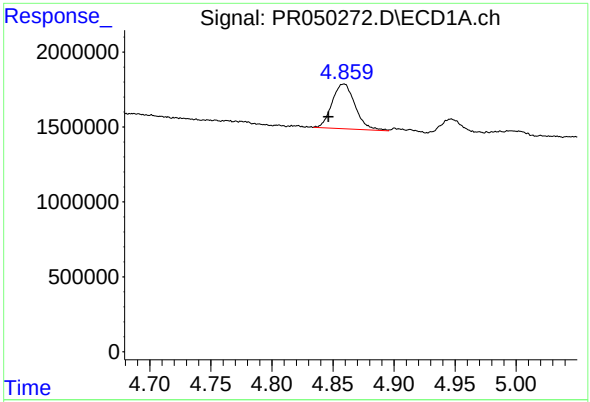
#7 AR-1016-5

R.T.: 6.311 min
Delta R.T.: 0.016 min
Response: 10155749
Conc: 73.26 ng/ml



#7 AR-1016-5

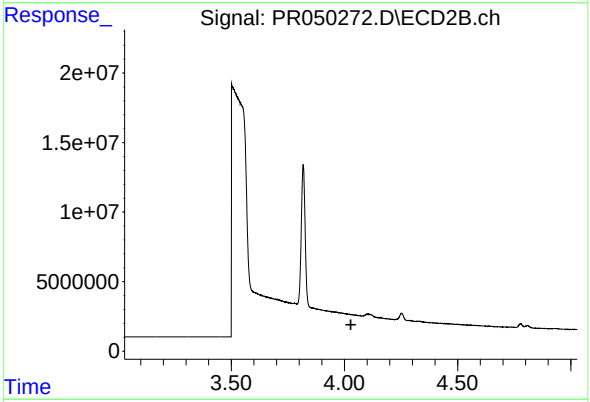
R.T.: 5.343 min
Delta R.T.: -0.011 min
Response: 2618158
Conc: 16.01 ng/ml



#8 AR-1221-1

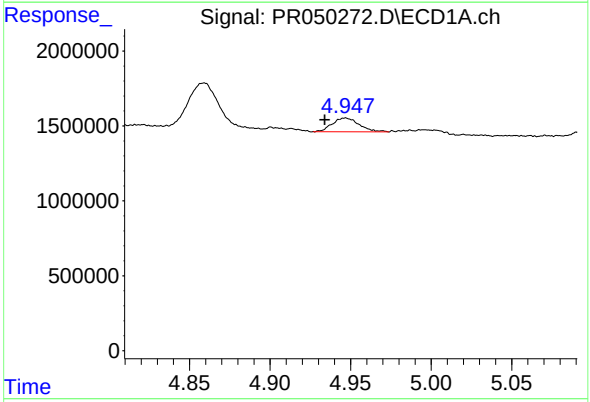
R.T.: 4.859 min
Delta R.T.: 0.012 min
Response: 3929879
Conc: 87.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



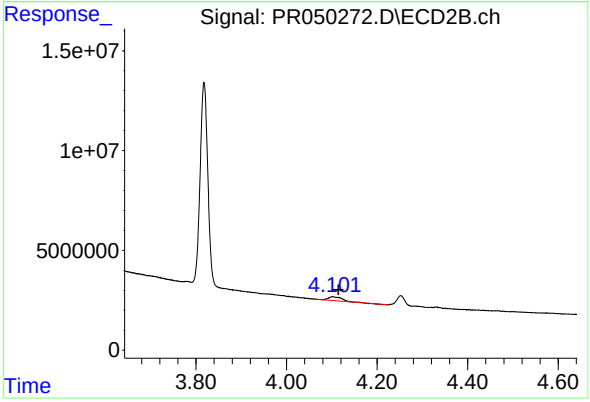
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



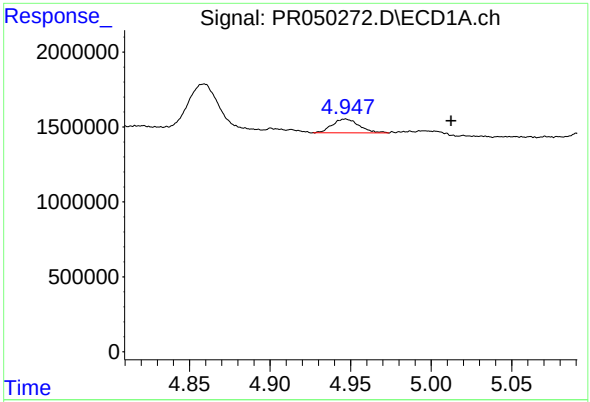
#9 AR-1221-2

R.T.: 4.947 min
Delta R.T.: 0.013 min
Response: 1059834
Conc: 32.43 ng/ml



#9 AR-1221-2

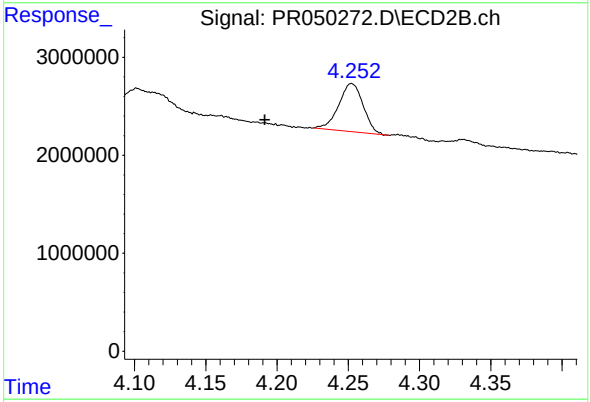
R.T.: 4.102 min
Delta R.T.: -0.013 min
Response: 3672270
Conc: 87.37 ng/ml



#10 AR-1221-3

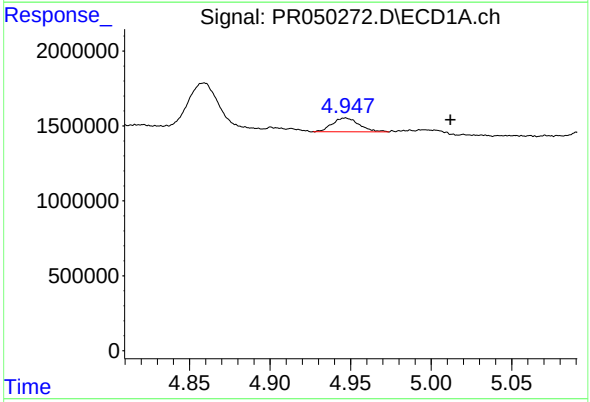
R.T.: 4.947 min
Delta R.T.: -0.066 min
Response: 1059834
Conc: 9.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



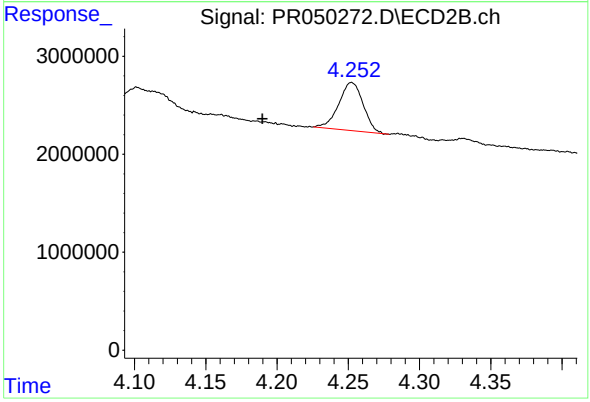
#10 AR-1221-3

R.T.: 4.252 min
Delta R.T.: 0.061 min
Response: 5859187
Conc: 40.67 ng/ml



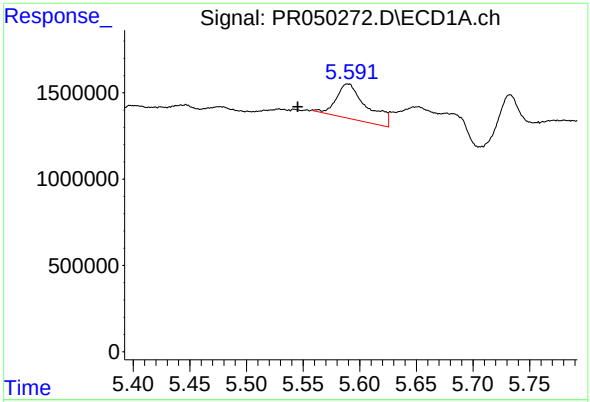
#11 AR-1232-1

R.T.: 4.947 min
Delta R.T.: -0.065 min
Response: 1059834
Conc: 11.37 ng/ml



#11 AR-1232-1

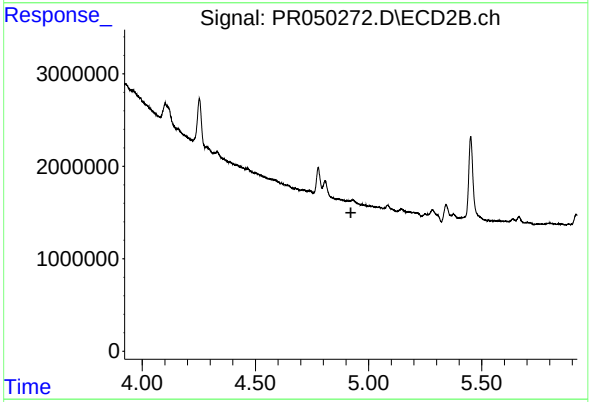
R.T.: 4.252 min
Delta R.T.: 0.063 min
Response: 5859187
Conc: 48.62 ng/ml



#12 AR-1232-2

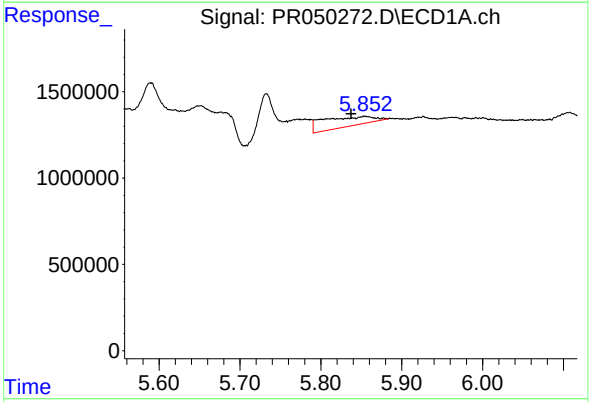
R.T.: 5.590 min
Delta R.T.: 0.044 min
Response: 3728988
Conc: 66.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



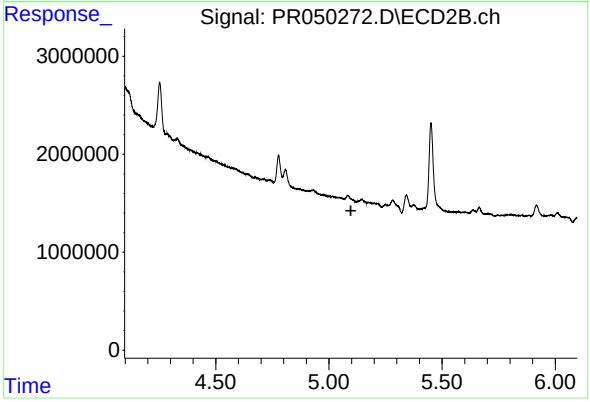
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



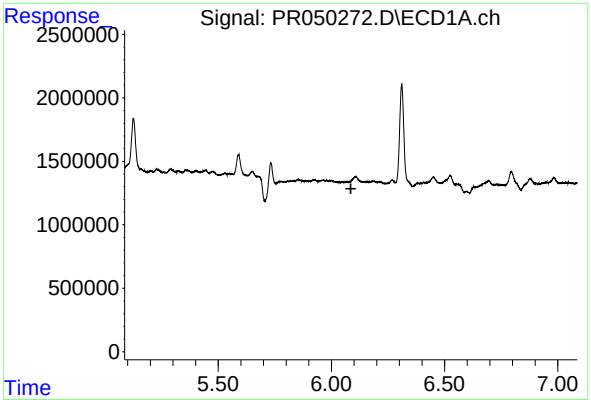
#13 AR-1232-3

R.T.: 5.855 min
Delta R.T.: 0.017 min
Response: 2451282
Conc: 20.35 ng/ml



#13 AR-1232-3

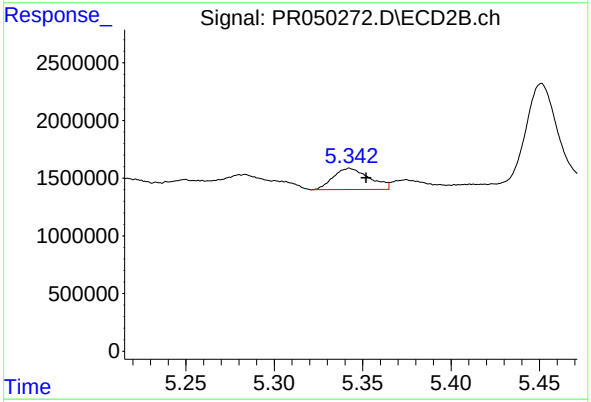
R.T.: 0.000 min
Exp R.T. : 5.097 min
Response: 0
Conc: N.D.



#15 AR-1232-5

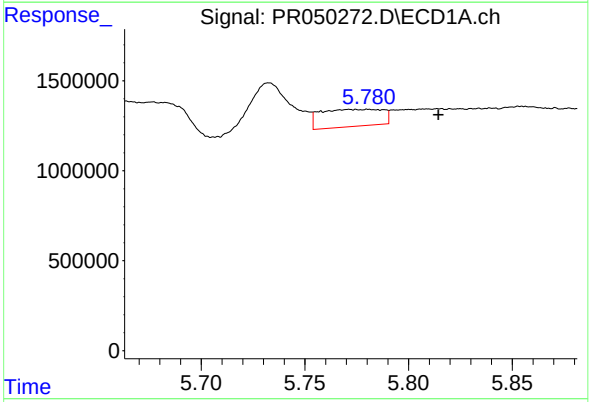
R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



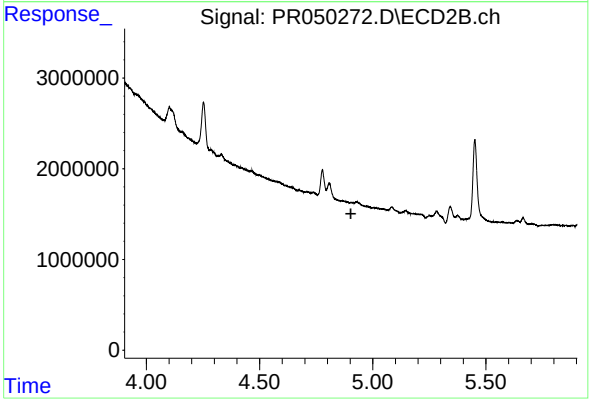
#15 AR-1232-5

R.T.: 5.343 min
Delta R.T.: -0.009 min
Response: 2618158
Conc: 38.26 ng/ml



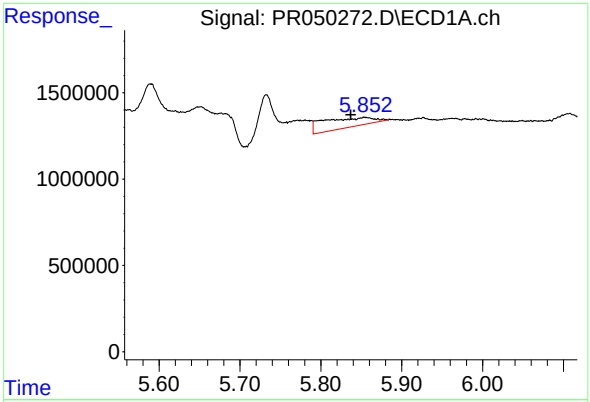
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: -0.034 min
Response: 1993985
Conc: 11.44 ng/ml



#16 AR-1242-1

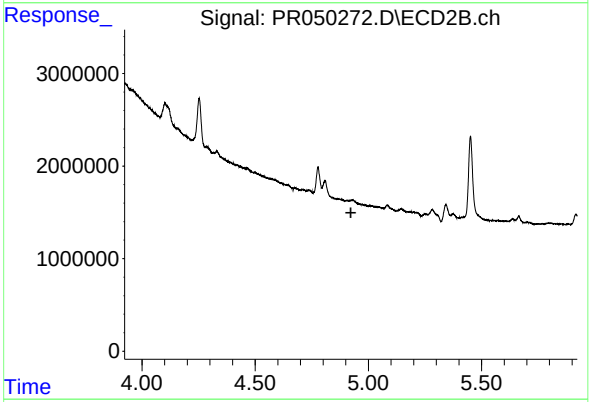
R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#17 AR-1242-2

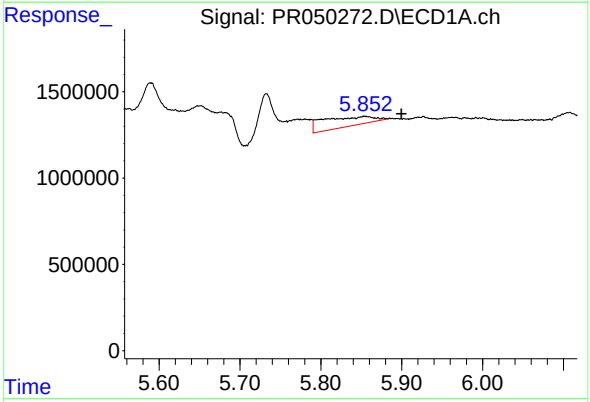
R.T.: 5.855 min
Delta R.T.: 0.018 min
Response: 2451282
Conc: 9.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



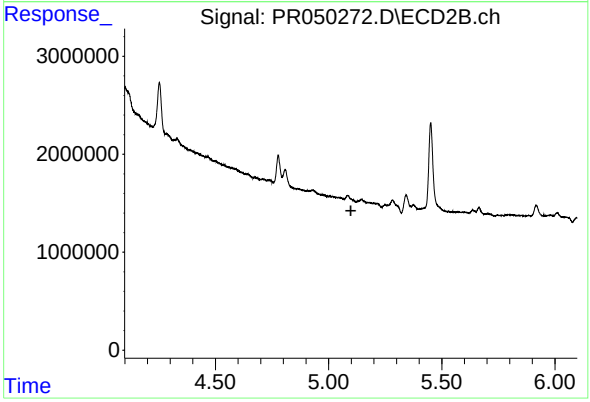
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



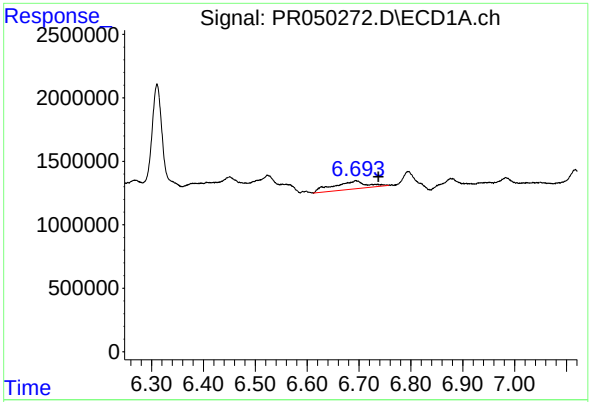
#18 AR-1242-3

R.T.: 5.855 min
Delta R.T.: -0.045 min
Response: 2451282
Conc: 16.14 ng/ml



#18 AR-1242-3

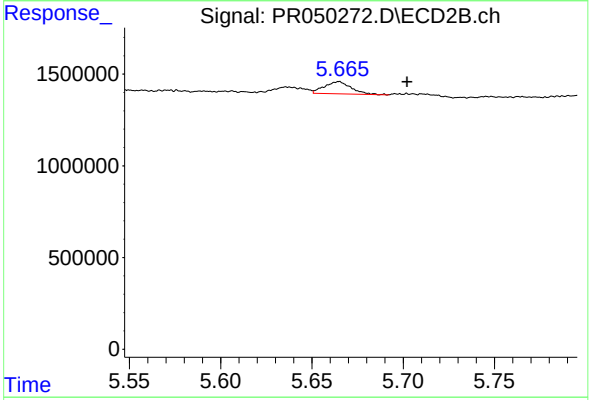
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#20 AR-1242-5

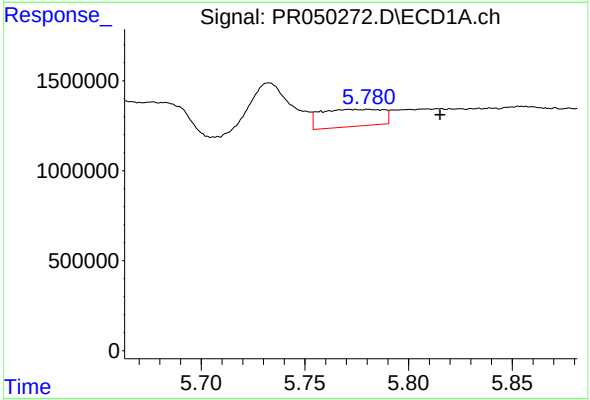
R.T.: 6.694 min
Delta R.T.: -0.044 min
Response: 2842872
Conc: 17.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



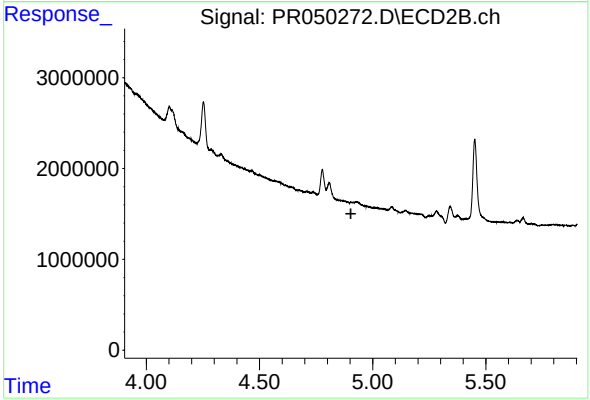
#20 AR-1242-5

R.T.: 5.665 min
Delta R.T.: -0.038 min
Response: 676687
Conc: 3.42 ng/ml



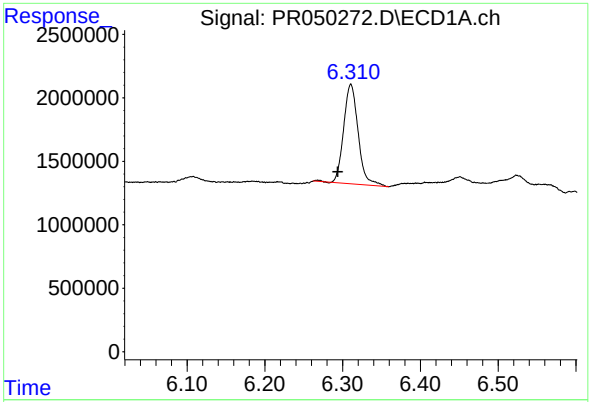
#21 AR-1248-1

R.T.: 5.781 min
Delta R.T.: -0.034 min
Response: 1993985
Conc: 16.38 ng/ml



#21 AR-1248-1

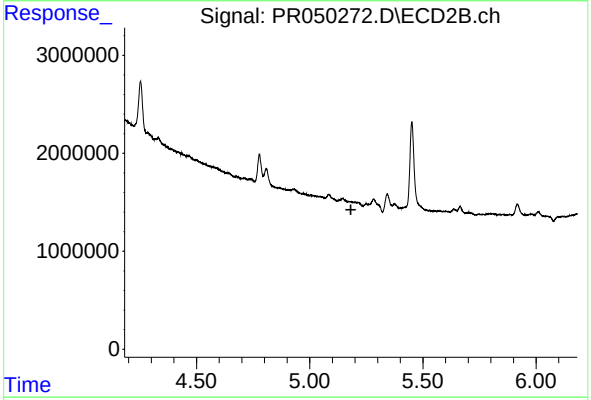
R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



#23 AR-1248-3

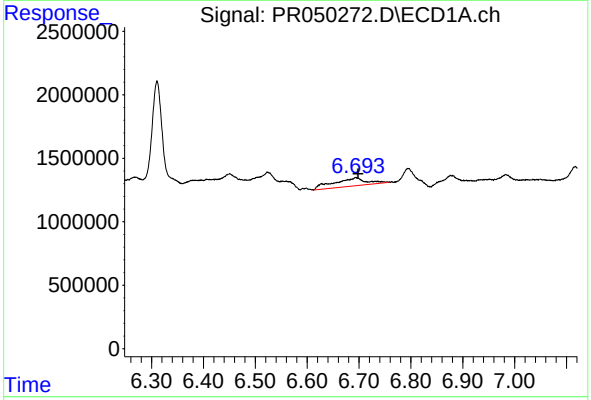
R.T.: 6.311 min
Delta R.T.: 0.017 min
Response: 10155749
Conc: 47.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



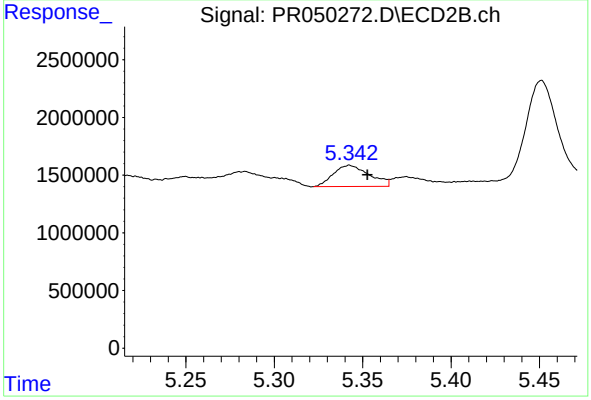
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



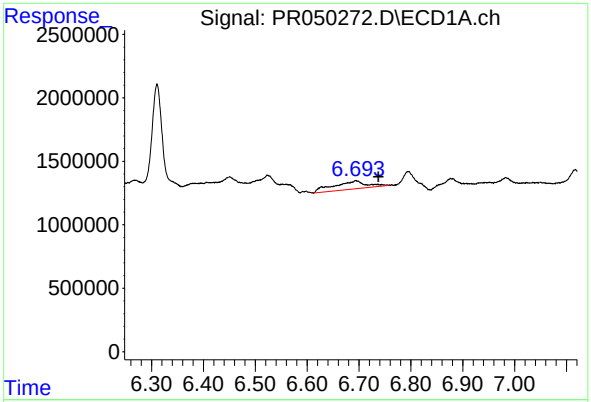
#24 AR-1248-4

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 2842872
Conc: 10.75 ng/ml



#24 AR-1248-4

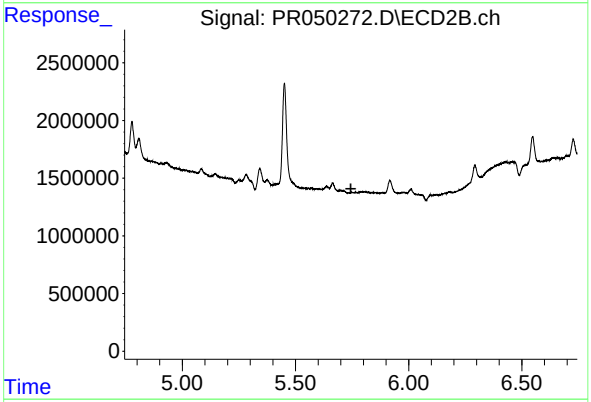
R.T.: 5.343 min
Delta R.T.: -0.010 min
Response: 2618158
Conc: 11.03 ng/ml



#25 AR-1248-5

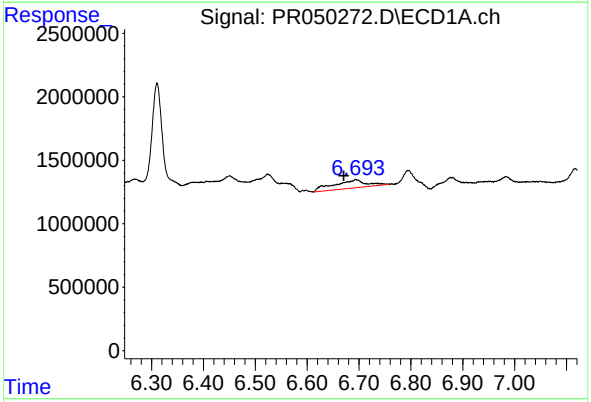
R.T.: 6.694 min
Delta R.T.: -0.044 min
Response: 2842872
Conc: 11.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



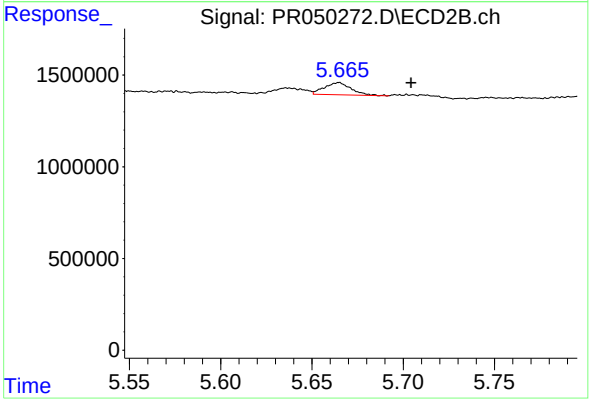
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



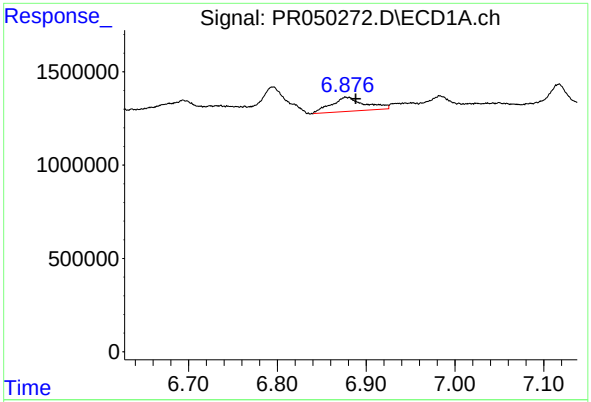
#26 AR-1254-1

R.T.: 6.694 min
Delta R.T.: 0.024 min
Response: 2842872
Conc: 7.67 ng/ml



#26 AR-1254-1

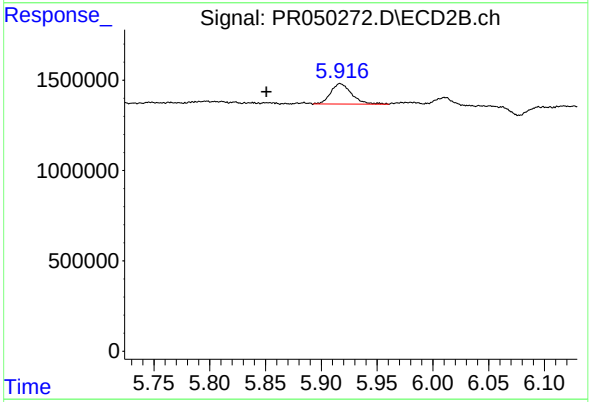
R.T.: 5.665 min
Delta R.T.: -0.040 min
Response: 676687
Conc: 1.22 ng/ml



#27 AR-1254-2

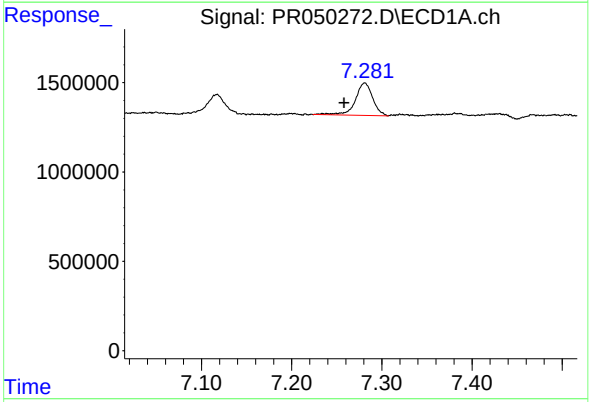
R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 1993544
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



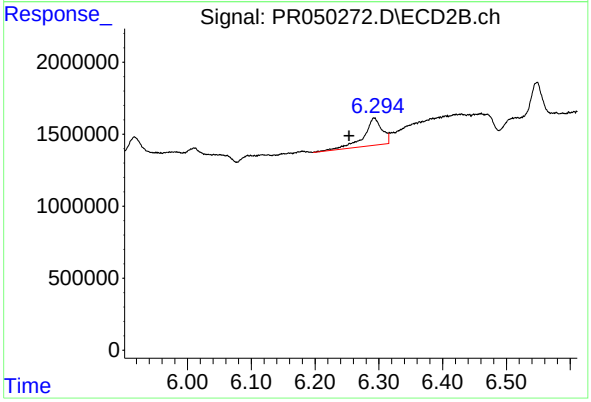
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: 0.066 min
Response: 1478313
Conc: 3.03 ng/ml



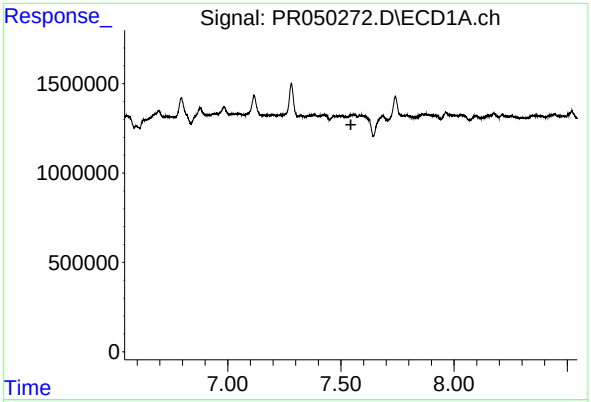
#28 AR-1254-3

R.T.: 7.281 min
Delta R.T.: 0.023 min
Response: 2403112
Conc: 3.59 ng/ml



#28 AR-1254-3

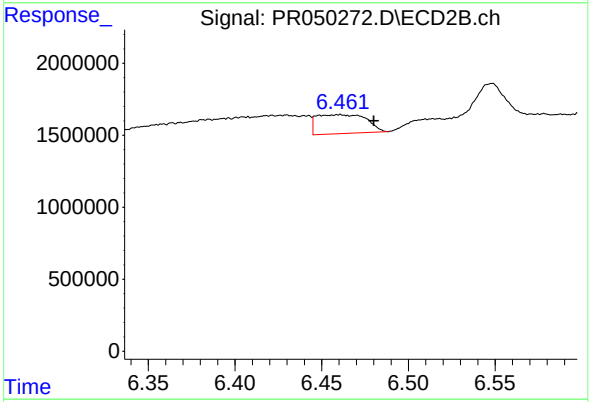
R.T.: 6.293 min
Delta R.T.: 0.039 min
Response: 3770985
Conc: 4.32 ng/ml



#29 AR-1254-4

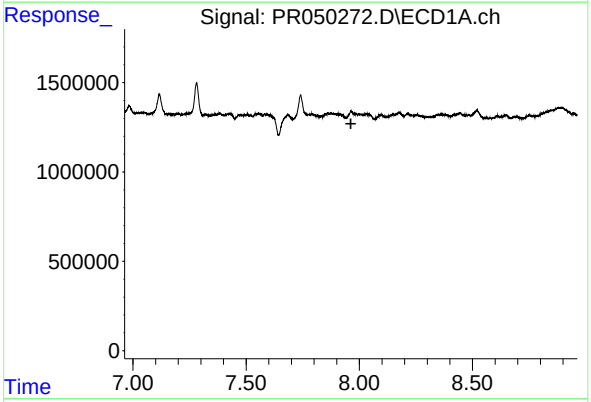
R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



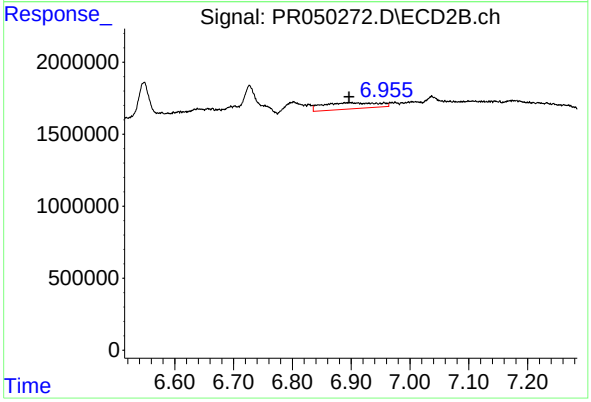
#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.020 min
Response: 2635341
Conc: 4.72 ng/ml



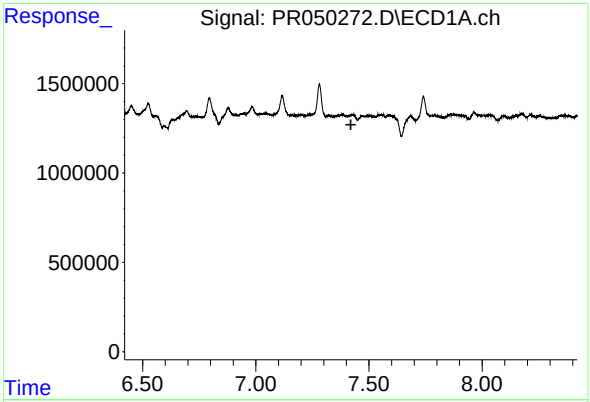
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.963 min
Response: 0
Conc: N.D.



#30 AR-1254-5

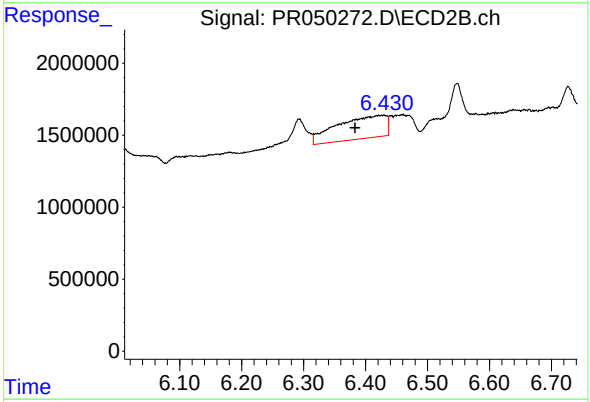
R.T.: 6.956 min
Delta R.T.: 0.060 min
Response: 2762149
Conc: 3.41 ng/ml



#31 AR-1260-1

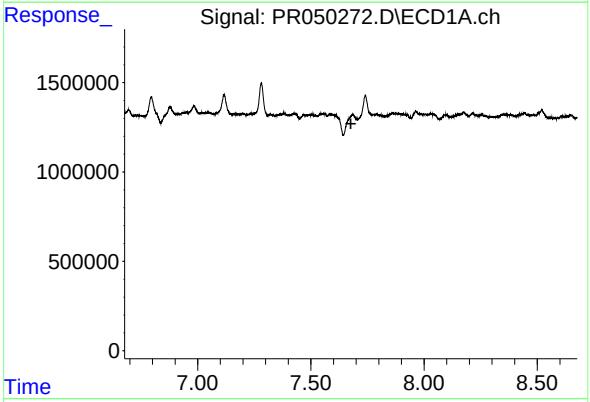
R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



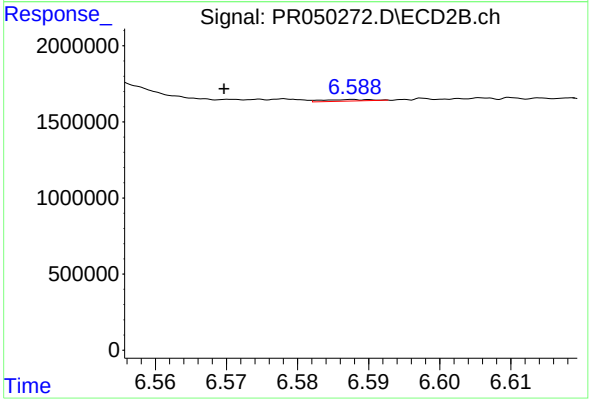
#31 AR-1260-1

R.T.: 6.429 min
Delta R.T.: 0.046 min
Response: 8863910
Conc: 26.64 ng/ml



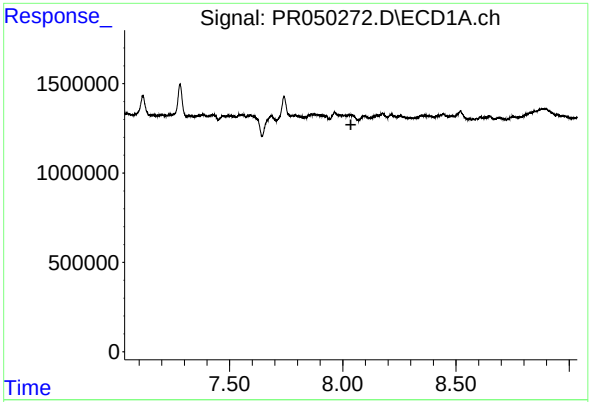
#32 AR-1260-2

R.T.: 7.684 min
Delta R.T.: 0.008 min
Response: -539303
Conc: N.D.



#32 AR-1260-2

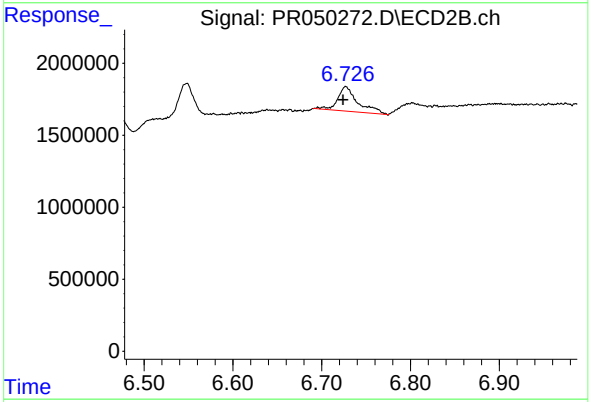
R.T.: 6.589 min
Delta R.T.: 0.019 min
Response: 47096
Conc: 0.11 ng/ml



#33 AR-1260-3

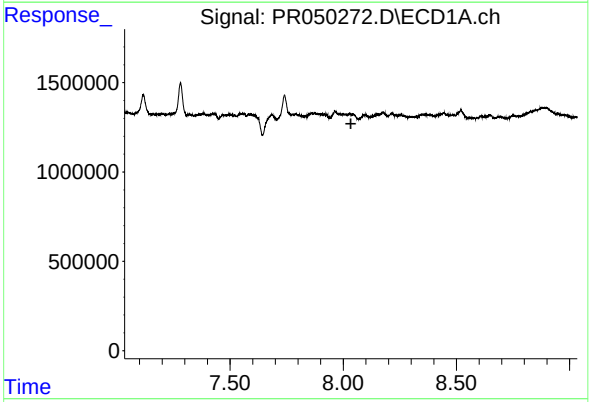
R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



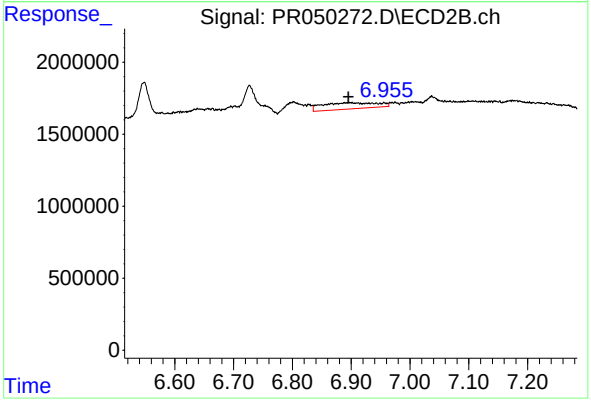
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 2664765
Conc: 6.74 ng/ml



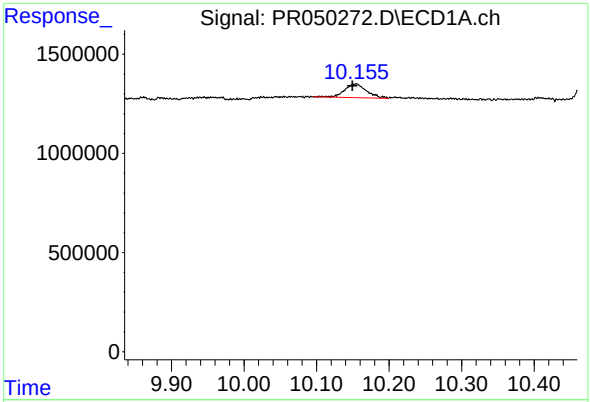
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



#36 AR-1262-1

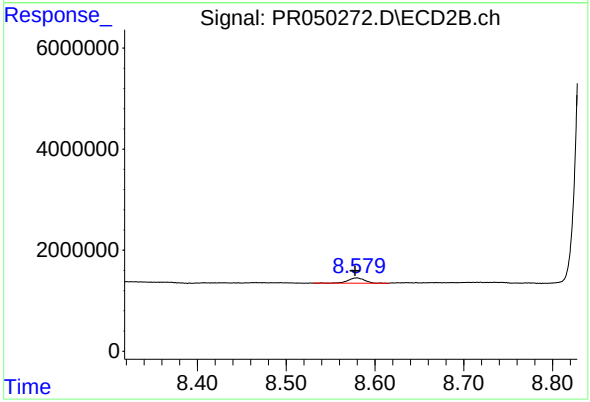
R.T.: 6.956 min
Delta R.T.: 0.060 min
Response: 2762149
Conc: 8.40 ng/ml



#45 AR-1268-5

R.T.: 10.155 min
Delta R.T.: 0.006 min
Response: 1439102
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: 0.002 min
Response: 1346457
Conc: 0.37 ng/ml