

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
 Data File : PR050271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 11:34
 Operator : DD\AJ
 Sample : M2377-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:09:27 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	83646672	127.8E6	24.743	26.220
2)	SA Decachlor...	10.502	8.844	218.0E6	263.3E6	39.910	39.795
Target Compounds							
3)	L1 AR-1016-1	5.774f	0.000	178958	0	0.976	N.D. #
4)	L1 AR-1016-2	5.774f	0.000	178958	0	0.687	N.D. #
7)	L1 AR-1016-5	6.310	5.342	8316407	2167808	59.993	13.254 #
8)	L2 AR-1221-1	4.859	0.000	4847752	0	108.312	N.D. #
9)	L2 AR-1221-2	4.946	4.104	1329459	4742043	40.676	112.826 #
10)	L2 AR-1221-3	4.946f	4.253f	1329459	10186194	12.025	70.706 #
11)	L3 AR-1232-1	4.946f	4.253f	1329459	10186194	14.258	84.518 #
12)	L3 AR-1232-2	5.589f	0.000	2240200	0	39.952	N.D. #
13)	L3 AR-1232-3	5.774f	0.000	178958	0	1.486	N.D. #
15)	L3 AR-1232-5	0.000	5.342	0	2167808	N.D.	31.681 #
16)	L4 AR-1242-1	5.774f	0.000	178958	0	1.027	N.D. #
17)	L4 AR-1242-2	5.774f	0.000	178958	0	0.725	N.D. #
20)	L4 AR-1242-5	6.795f	5.666f	3611931	762817	22.551	3.855 #
21)	L5 AR-1248-1	5.774f	0.000	178958	0	1.470	N.D. #
23)	L5 AR-1248-3	6.310	0.000	8316407	0	39.251	N.D. #
24)	L5 AR-1248-4	0.000	5.342	0	2167808	N.D.	9.130 #
25)	L5 AR-1248-5	6.795f	0.000	3611931	0	14.142	N.D. #
26)	L6 AR-1254-1	0.000	5.666f	0	762817	N.D.	1.377 #
27)	L6 AR-1254-2	6.880	5.917f	1476381	1850196	2.487	3.793 #
28)	L6 AR-1254-3	7.282	6.293f	953977	1995618	1.426	2.284 #
29)	L6 AR-1254-4	0.000	6.547f	0	601026	N.D.	1.076 #
32)	L7 AR-1260-2	7.684	6.547	171337	601026	0.531	1.452 #
33)	L7 AR-1260-3	0.000	6.727	0	2180636	N.D.	5.515 #
45)	L9 AR-1268-5	10.152	8.579	1532565	1608536	0.518	0.442

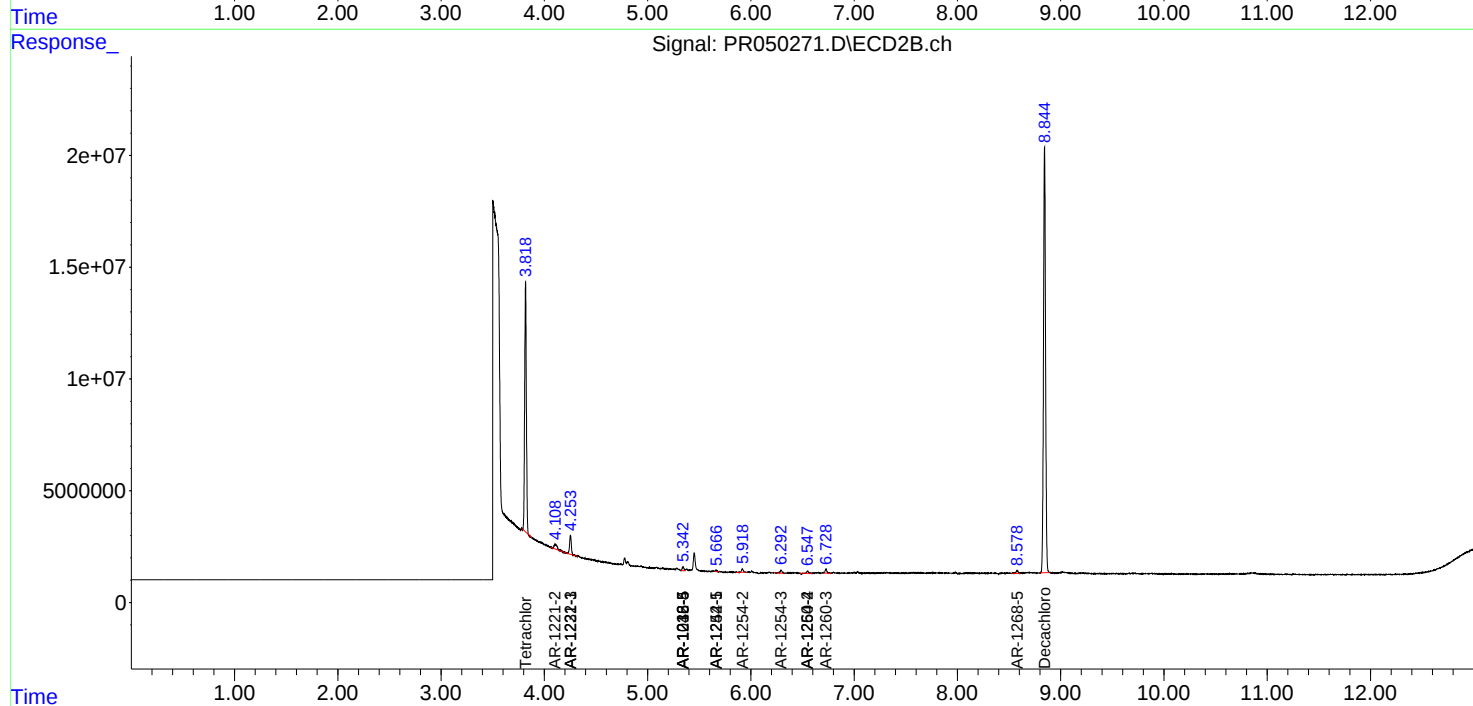
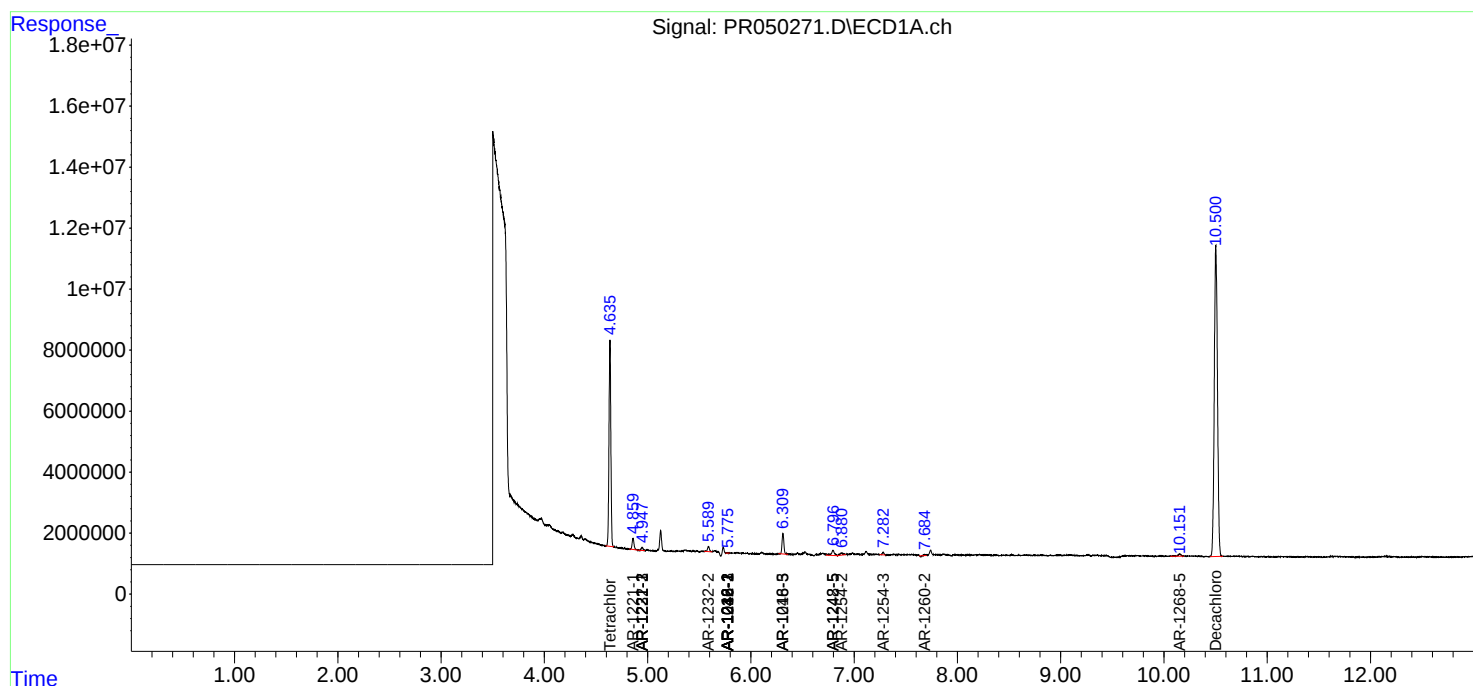
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

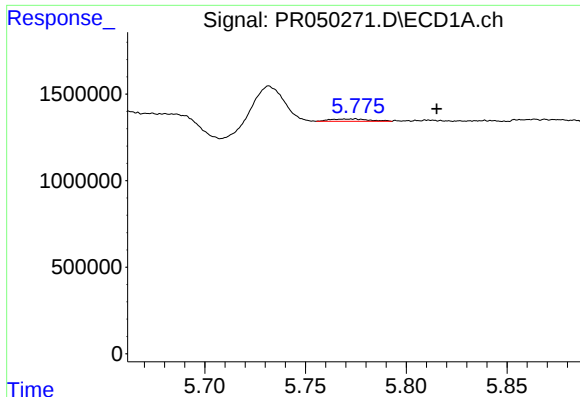
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
Data File : PR050271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 11:34
Operator : DD\AJ
Sample : M2377-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 06:09:27 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

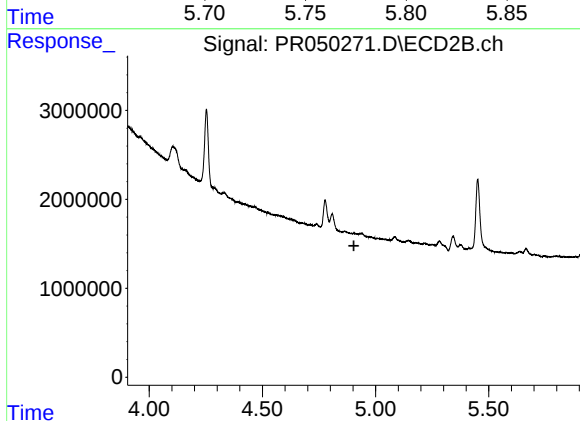




#3 AR-1016-1

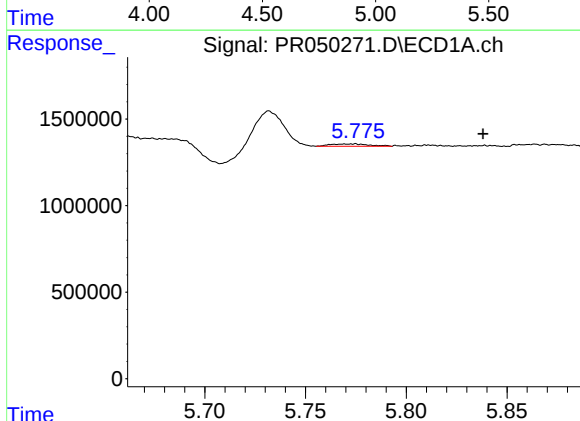
R.T.: 5.774 min
Delta R.T.: -0.041 min
Response: 178958
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



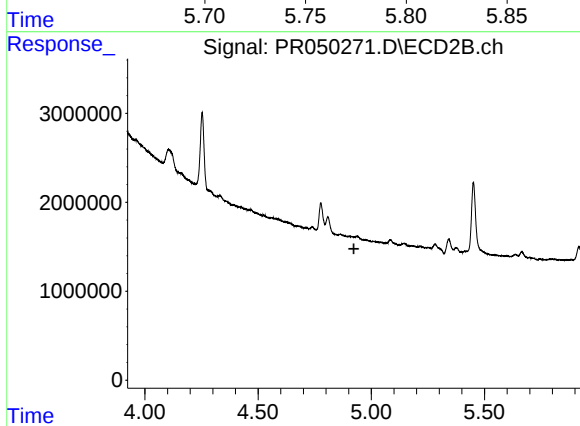
#3 AR-1016-1

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



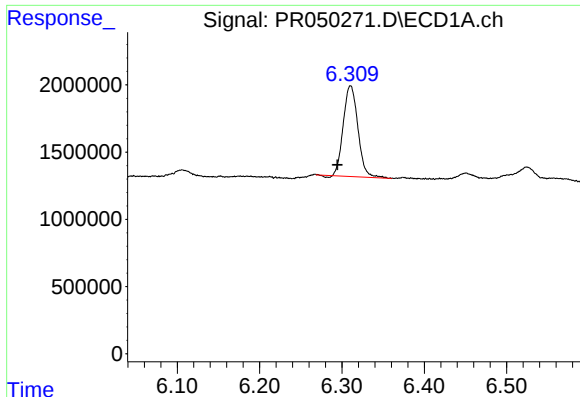
#4 AR-1016-2

R.T.: 5.774 min
Delta R.T.: -0.064 min
Response: 178958
Conc: 0.69 ng/ml



#4 AR-1016-2

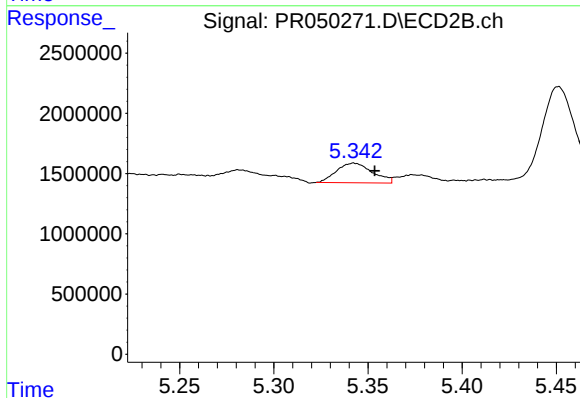
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#7 AR-1016-5

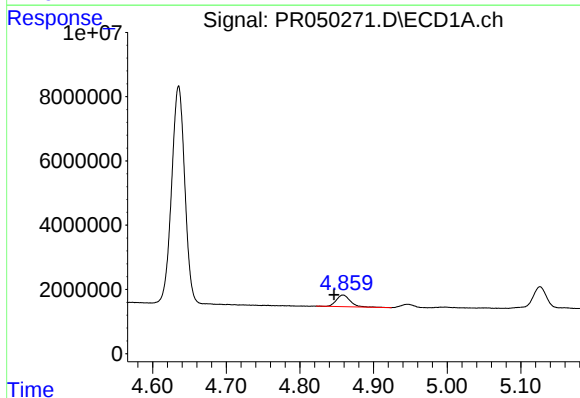
R.T.: 6.310 min
Delta R.T.: 0.016 min
Response: 8316407
Conc: 59.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



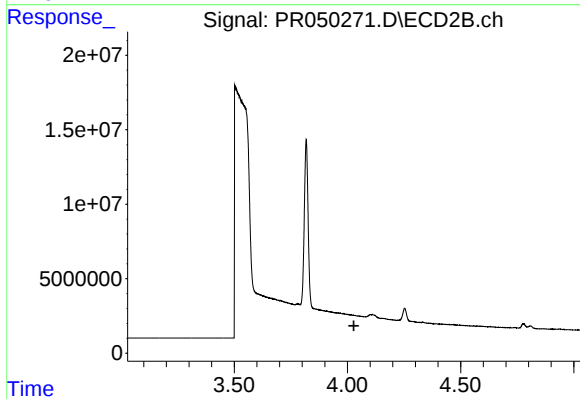
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.011 min
Response: 2167808
Conc: 13.25 ng/ml



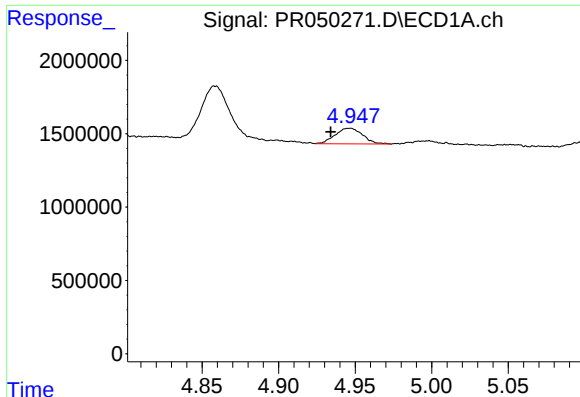
#8 AR-1221-1

R.T.: 4.859 min
Delta R.T.: 0.012 min
Response: 4847752
Conc: 108.31 ng/ml



#8 AR-1221-1

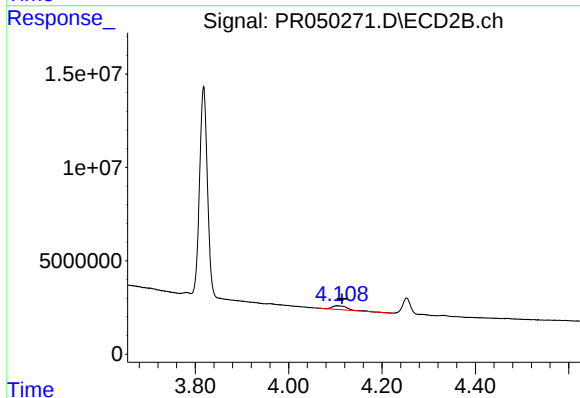
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#9 AR-1221-2

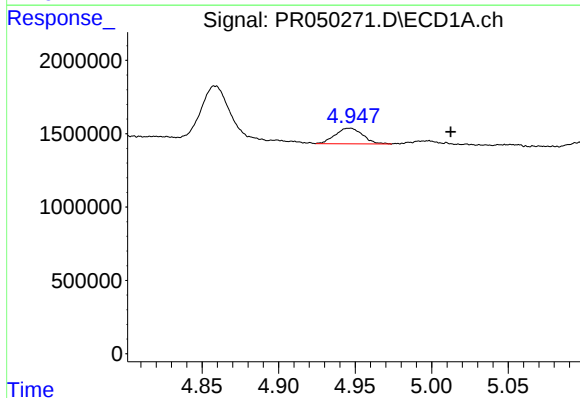
R.T.: 4.946 min
Delta R.T.: 0.012 min
Response: 1329459
Conc: 40.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



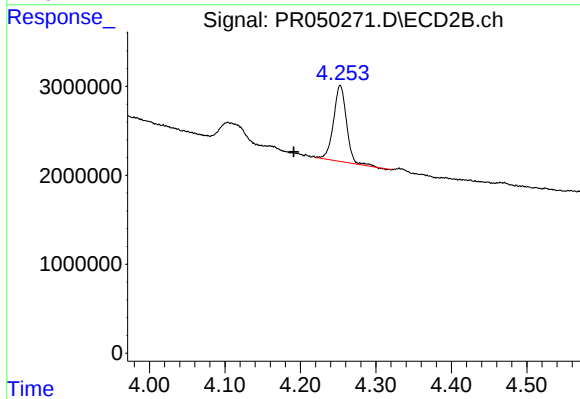
#9 AR-1221-2

R.T.: 4.104 min
Delta R.T.: -0.011 min
Response: 4742043
Conc: 112.83 ng/ml



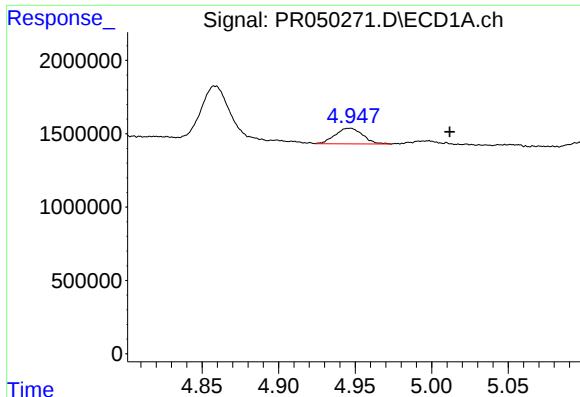
#10 AR-1221-3

R.T.: 4.946 min
Delta R.T.: -0.066 min
Response: 1329459
Conc: 12.02 ng/ml



#10 AR-1221-3

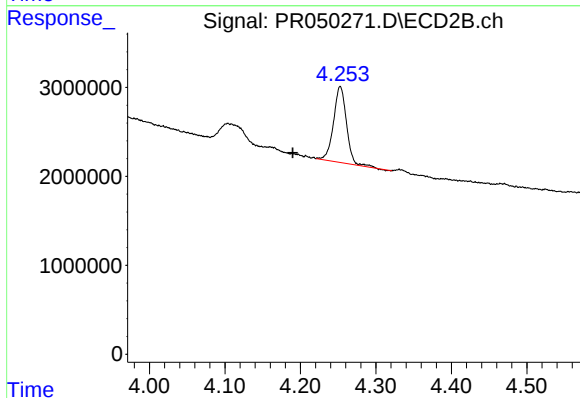
R.T.: 4.253 min
Delta R.T.: 0.061 min
Response: 10186194
Conc: 70.71 ng/ml



#11 AR-1232-1

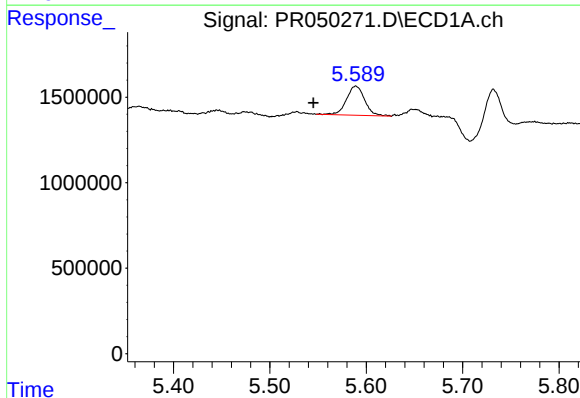
R.T.: 4.946 min
Delta R.T.: -0.066 min
Response: 1329459
Conc: 14.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



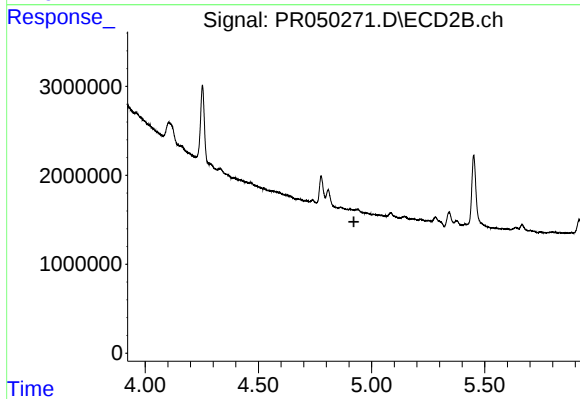
#11 AR-1232-1

R.T.: 4.253 min
Delta R.T.: 0.063 min
Response: 10186194
Conc: 84.52 ng/ml



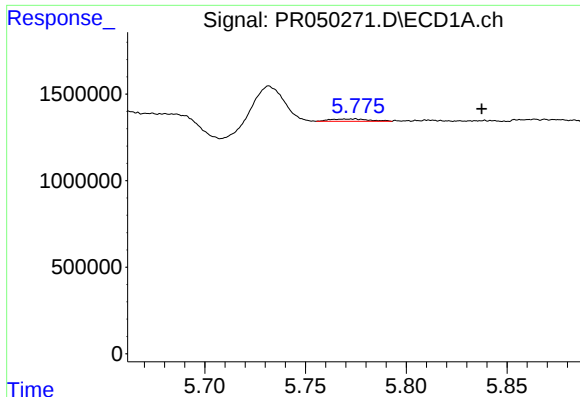
#12 AR-1232-2

R.T.: 5.589 min
Delta R.T.: 0.044 min
Response: 2240200
Conc: 39.95 ng/ml



#12 AR-1232-2

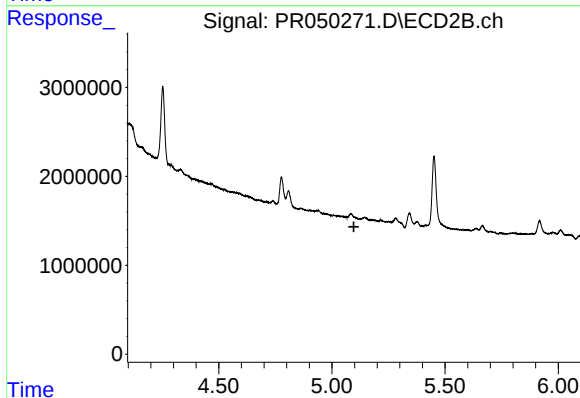
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#13 AR-1232-3

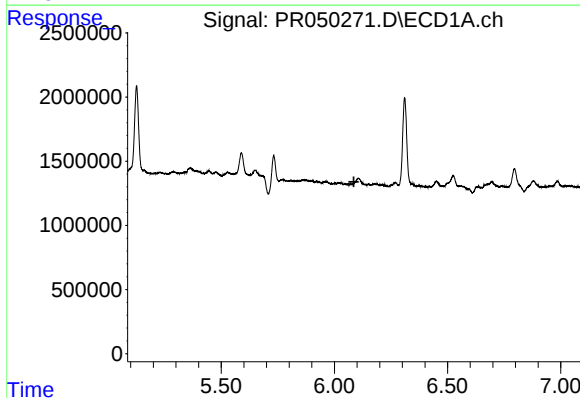
R.T.: 5.774 min
Delta R.T.: -0.063 min
Response: 178958
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



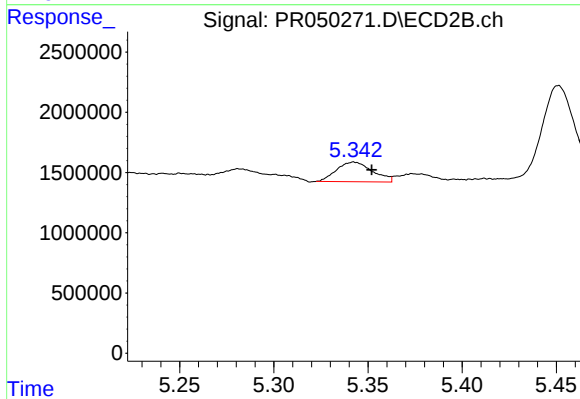
#13 AR-1232-3

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



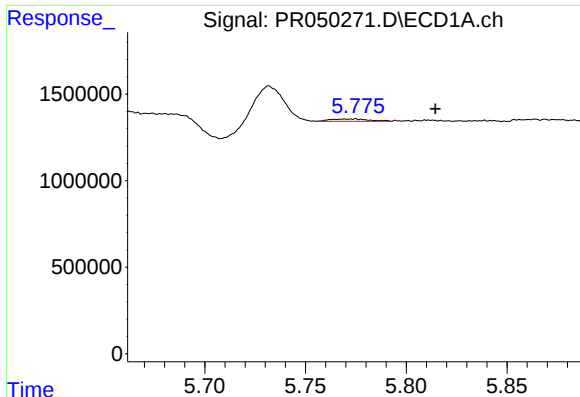
#15 AR-1232-5

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



#15 AR-1232-5

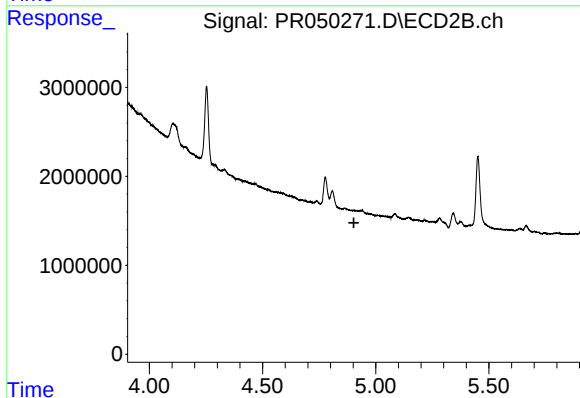
R.T.: 5.342 min
Delta R.T.: -0.009 min
Response: 2167808
Conc: 31.68 ng/ml



#16 AR-1242-1

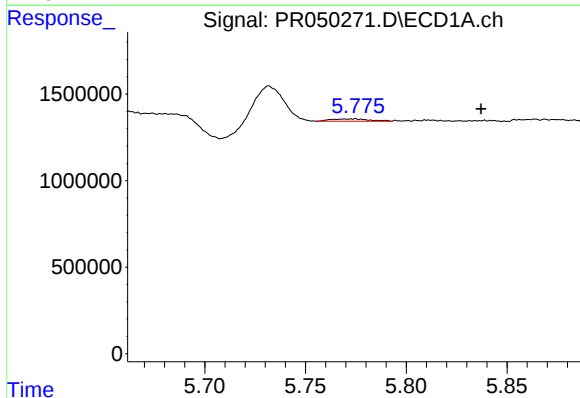
R.T.: 5.774 min
Delta R.T.: -0.040 min
Response: 178958
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



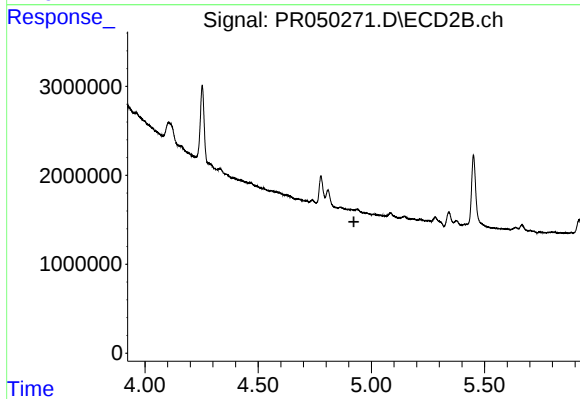
#16 AR-1242-1

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



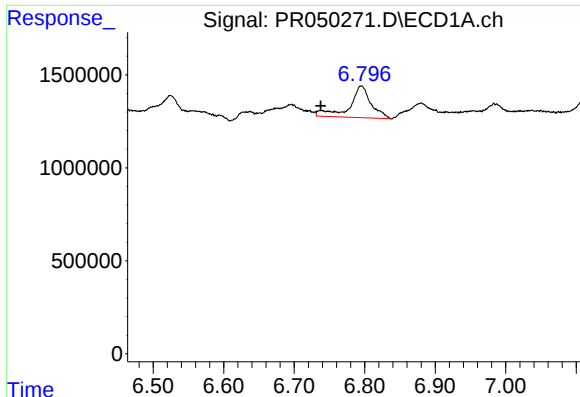
#17 AR-1242-2

R.T.: 5.774 min
Delta R.T.: -0.063 min
Response: 178958
Conc: 0.72 ng/ml



#17 AR-1242-2

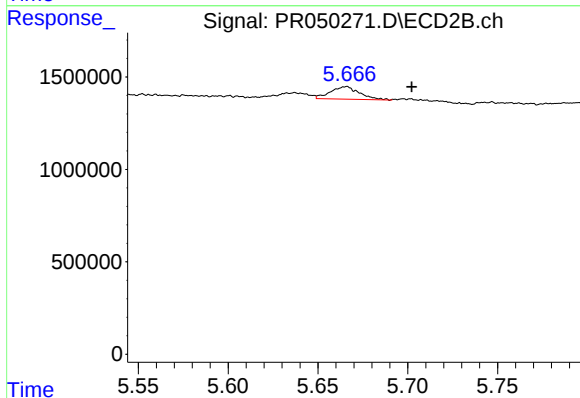
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#20 AR-1242-5

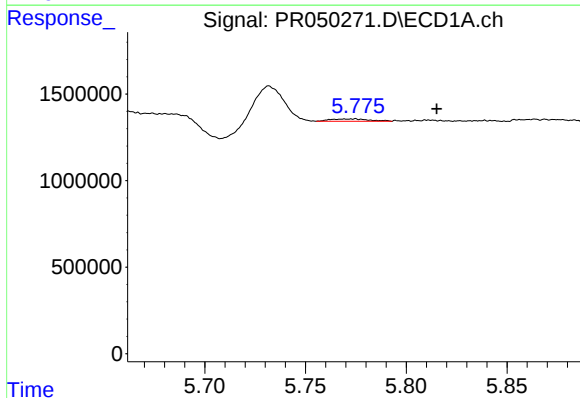
R.T.: 6.795 min
Delta R.T.: 0.058 min
Response: 3611931
Conc: 22.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



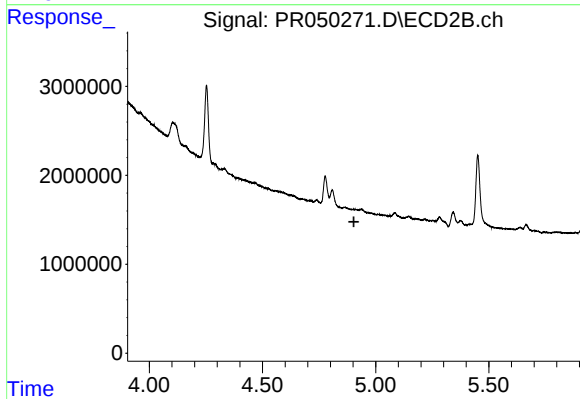
#20 AR-1242-5

R.T.: 5.666 min
Delta R.T.: -0.037 min
Response: 762817
Conc: 3.85 ng/ml



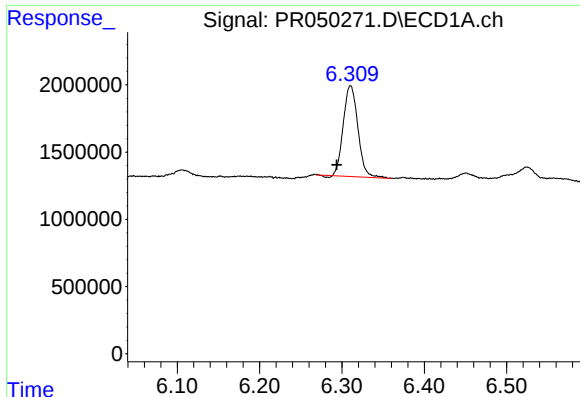
#21 AR-1248-1

R.T.: 5.774 min
Delta R.T.: -0.041 min
Response: 178958
Conc: 1.47 ng/ml



#21 AR-1248-1

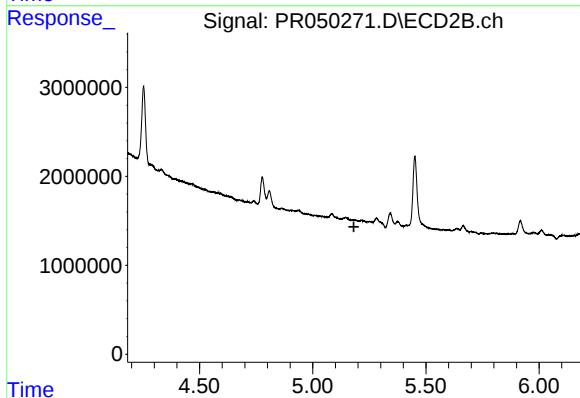
R.T.: 0.000 min
Exp R.T.: 4.904 min
Response: 0
Conc: N.D.



#23 AR-1248-3

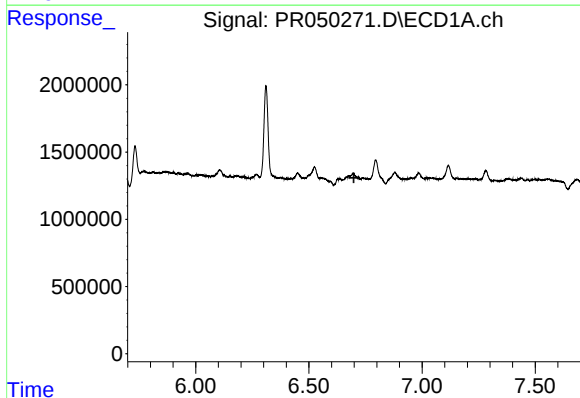
R.T.: 6.310 min
Delta R.T.: 0.017 min
Response: 8316407
Conc: 39.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



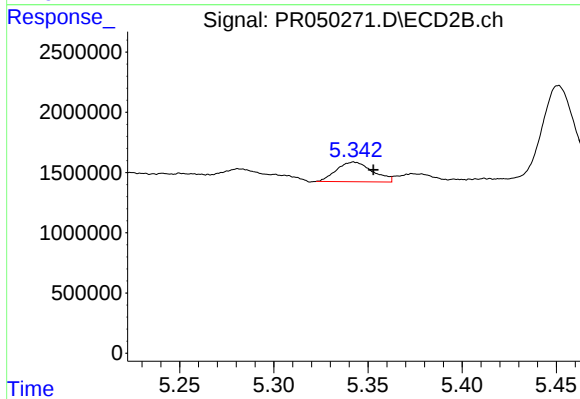
#23 AR-1248-3

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



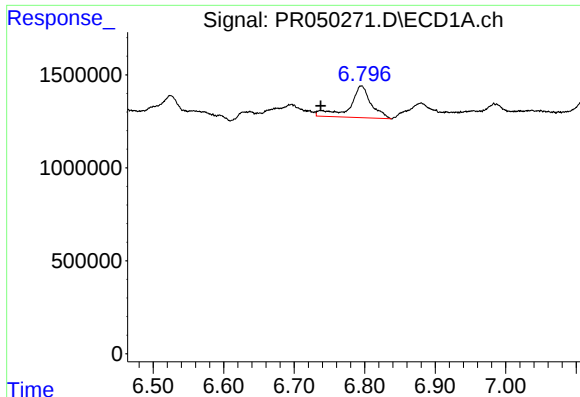
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#24 AR-1248-4

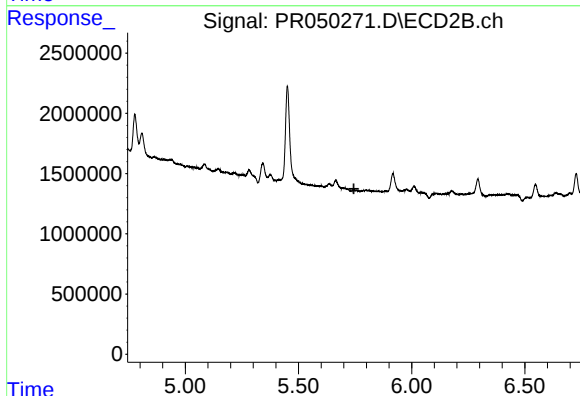
R.T.: 5.342 min
Delta R.T.: -0.010 min
Response: 2167808
Conc: 9.13 ng/ml



#25 AR-1248-5

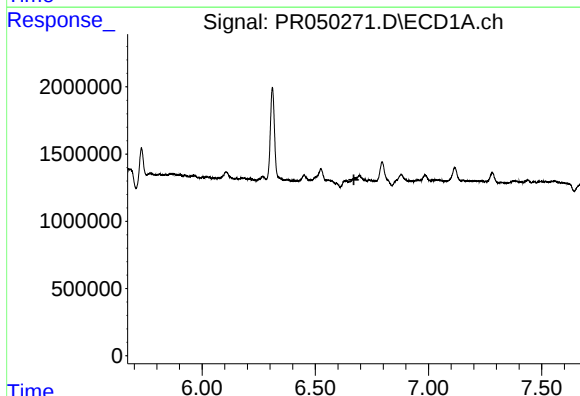
R.T.: 6.795 min
Delta R.T.: 0.058 min
Response: 3611931
Conc: 14.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



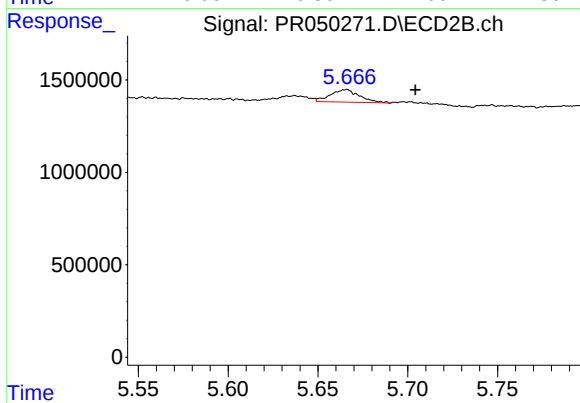
#25 AR-1248-5

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



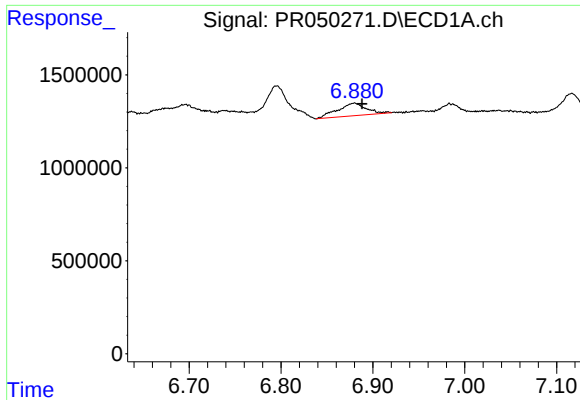
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#26 AR-1254-1

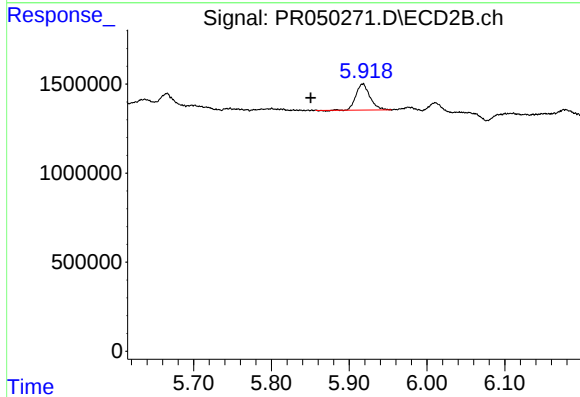
R.T.: 5.666 min
Delta R.T.: -0.039 min
Response: 762817
Conc: 1.38 ng/ml



#27 AR-1254-2

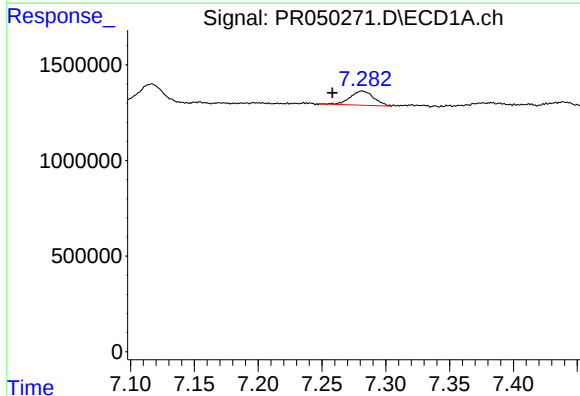
R.T.: 6.880 min
Delta R.T.: -0.008 min
Response: 1476381
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



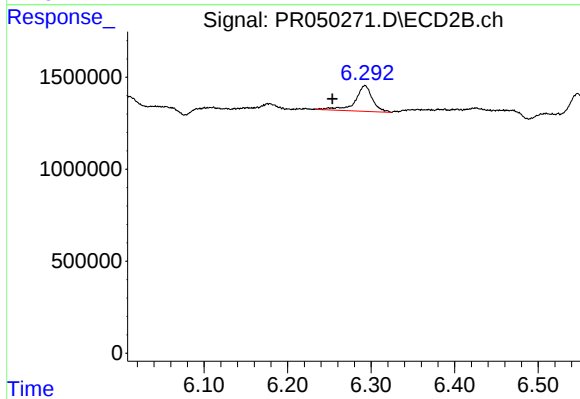
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: 0.067 min
Response: 1850196
Conc: 3.79 ng/ml



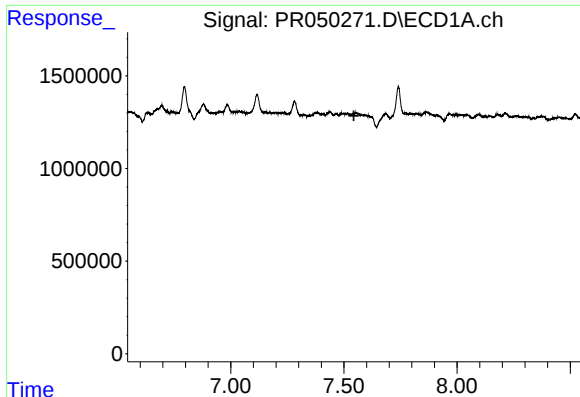
#28 AR-1254-3

R.T.: 7.282 min
Delta R.T.: 0.023 min
Response: 953977
Conc: 1.43 ng/ml



#28 AR-1254-3

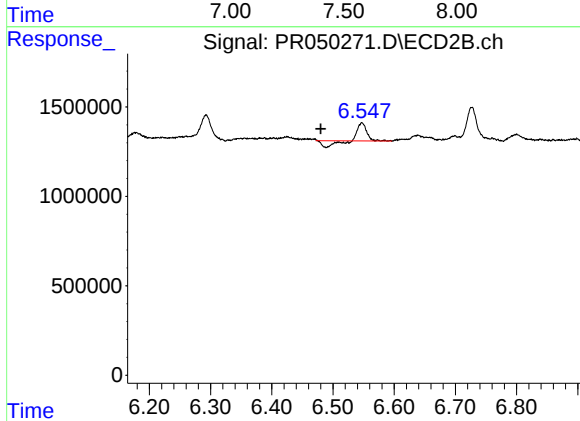
R.T.: 6.293 min
Delta R.T.: 0.039 min
Response: 1995618
Conc: 2.28 ng/ml



#29 AR-1254-4

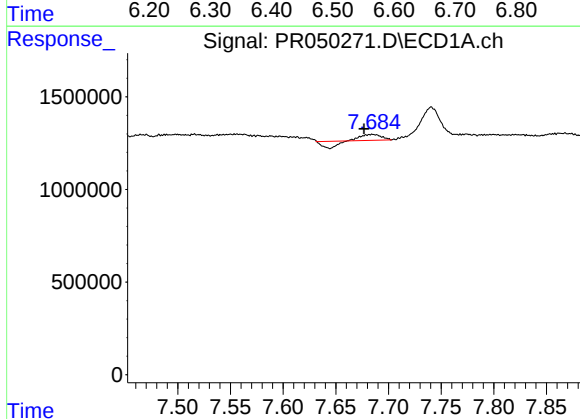
R.T.: 0.000 min
Exp R.T.: 7.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



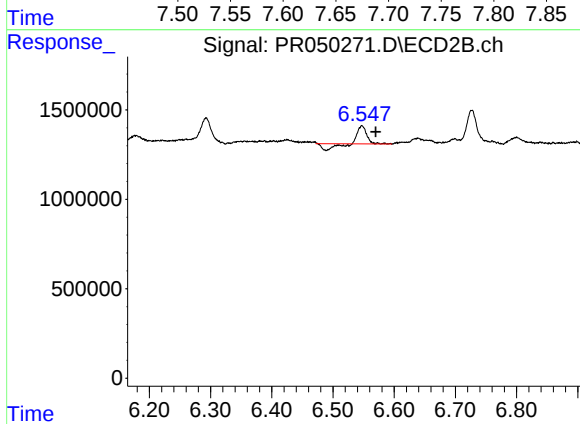
#29 AR-1254-4

R.T.: 6.547 min
Delta R.T.: 0.067 min
Response: 601026
Conc: 1.08 ng/ml



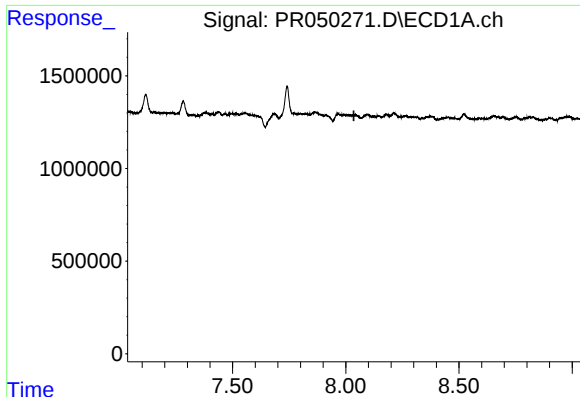
#32 AR-1260-2

R.T.: 7.684 min
Delta R.T.: 0.008 min
Response: 171337
Conc: 0.53 ng/ml



#32 AR-1260-2

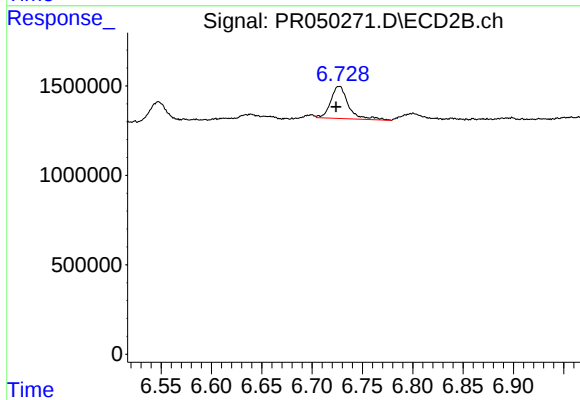
R.T.: 6.547 min
Delta R.T.: -0.022 min
Response: 601026
Conc: 1.45 ng/ml



#33 AR-1260-3

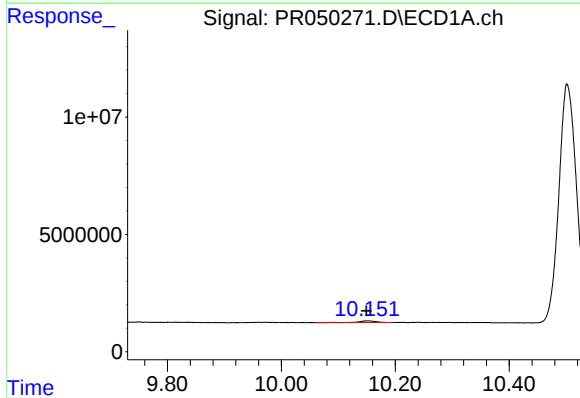
R.T.: 0.000 min
Exp R.T.: 8.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



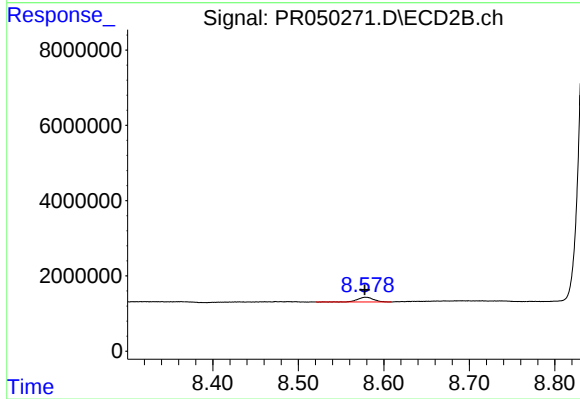
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 2180636
Conc: 5.52 ng/ml



#45 AR-1268-5

R.T.: 10.152 min
Delta R.T.: 0.003 min
Response: 1532565
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: 0.002 min
Response: 1608536
Conc: 0.44 ng/ml