

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
 Data File : PR050270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 11:19
 Operator : DD\AJ
 Sample : M2377-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:09:00 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	83010239	131.1E6	24.555	26.914
2)	SA Decachlor...	10.505	8.845	143.6E6	173.0E6	26.298	26.153
Target Compounds							
3)	L1 AR-1016-1	5.813	0.000	3962341	0	21.621	N.D. #
4)	L1 AR-1016-2	5.813	0.000	3962341	0	15.200	N.D. #
5)	L1 AR-1016-3	5.927	5.146f	1085920	1410545	6.844	9.099 #
6)	L1 AR-1016-4	5.962f	5.146	562437	1410545	4.209	11.846 #
7)	L1 AR-1016-5	0.000	5.343	0	2524472	N.D.	15.434 #
8)	L2 AR-1221-1	4.859	0.000	3835370	0	85.693	N.D. #
9)	L2 AR-1221-2	4.947	4.111	972303	3700514	29.748	88.045 #
10)	L2 AR-1221-3	4.947f	0.000	972303	0	8.794	N.D. #
11)	L3 AR-1232-1	4.947f	0.000	972303	0	10.427	N.D. #
12)	L3 AR-1232-2	5.528	0.000	7187379	0	128.180	N.D. #
13)	L3 AR-1232-3	5.813	5.146f	3962341	1410545	32.901	20.355 #
14)	L3 AR-1232-4	5.962f	5.146f	562437	1410545	9.174	23.237 #
15)	L3 AR-1232-5	6.110	5.343	1761649	2524472	36.813	36.893
16)	L4 AR-1242-1	5.813	0.000	3962341	0	22.729	N.D. #
17)	L4 AR-1242-2	5.813	0.000	3962341	0	16.049	N.D. #
18)	L4 AR-1242-3	5.927	5.146f	1085920	1410545	7.152	9.742 #
19)	L4 AR-1242-4	5.962f	5.146f	562437	1410545	4.373	10.159 #
20)	L4 AR-1242-5	6.677f	5.726	3498232	1026643	21.842	5.188 #
21)	L5 AR-1248-1	5.813	0.000	3962341	0	32.540	N.D. #
22)	L5 AR-1248-2	6.110	5.146	1761649	1410545	9.622	7.860
23)	L5 AR-1248-3	0.000	5.146f	0	1410545	N.D.	7.353 #
24)	L5 AR-1248-4	6.677	5.343	3498232	2524472	13.233	10.632
25)	L5 AR-1248-5	6.677f	5.726	3498232	1026643	13.697	3.914 #
26)	L6 AR-1254-1	6.677	5.726	3498232	1026643	9.435	1.854 #
27)	L6 AR-1254-2	6.880	0.000	1048200	0	1.766	N.D. #
28)	L6 AR-1254-3	7.281	0.000	4134844	0	6.182	N.D. #
29)	L6 AR-1254-4	0.000	6.547f	0	5261794	N.D.	9.420 #
32)	L7 AR-1260-2	7.684	6.547	2132803	5261794	6.615	12.712 #
34)	L7 AR-1260-4	8.214f	0.000	668651	0	2.283	N.D. #
38)	L8 AR-1262-3	0.000	7.727	0	1425621	N.D.	3.174 #
39)	L8 AR-1262-4	0.000	7.727f	0	1425621	N.D.	1.597 #
41)	L9 AR-1268-1	0.000	7.727	0	1425621	N.D.	0.989 #
42)	L9 AR-1268-2	0.000	7.727f	0	1425621	N.D.	1.065 #
45)	L9 AR-1268-5	10.156	8.579	1057394	1173146	0.358	0.323

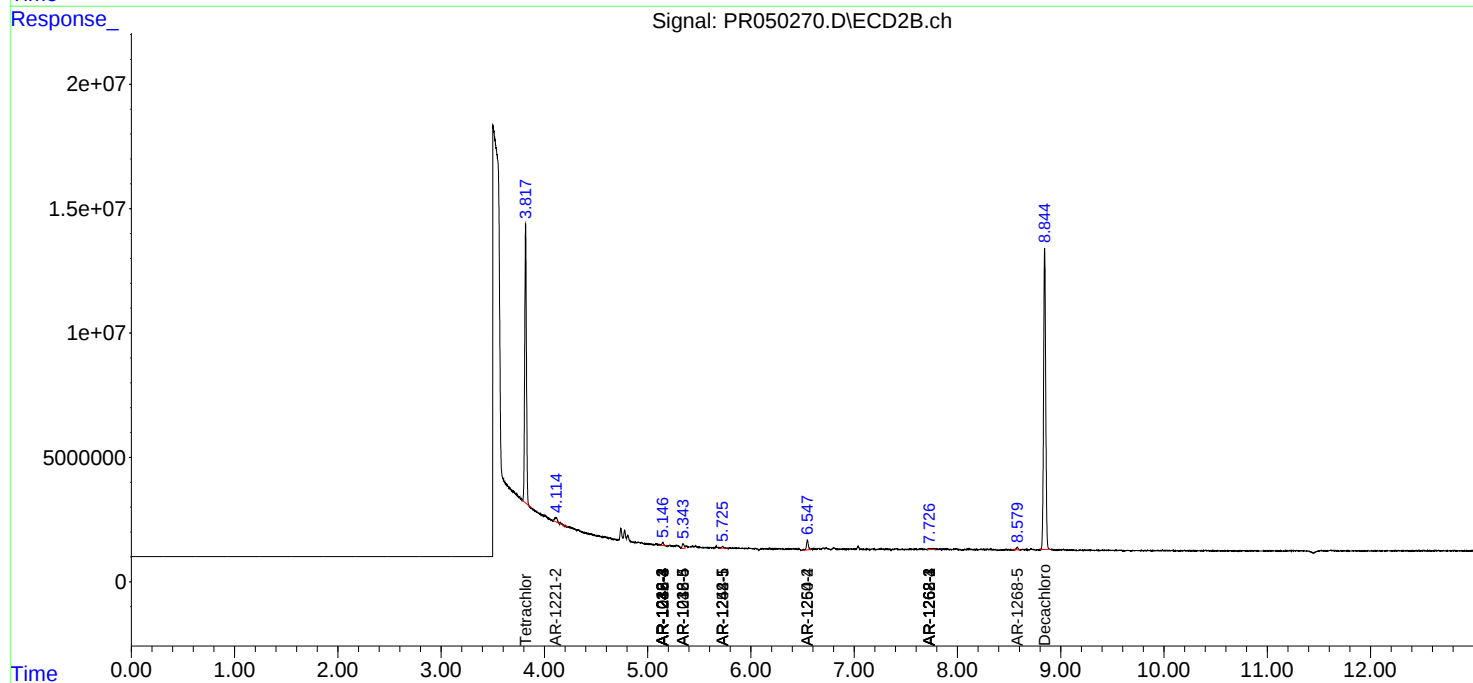
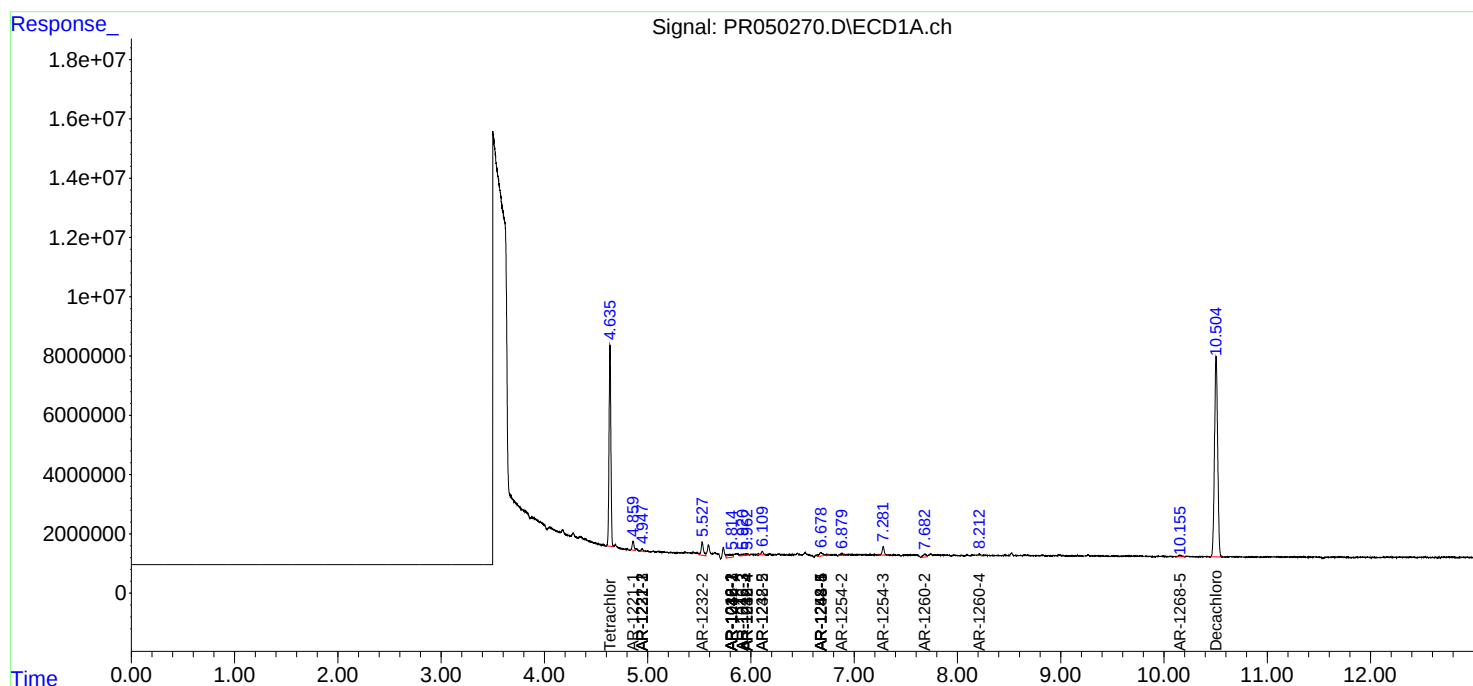
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

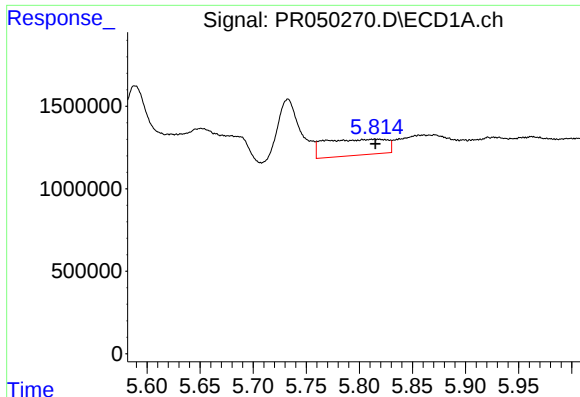
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051321\
Data File : PR050270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 11:19
Operator : DD\AJ
Sample : M2377-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 06:09:00 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

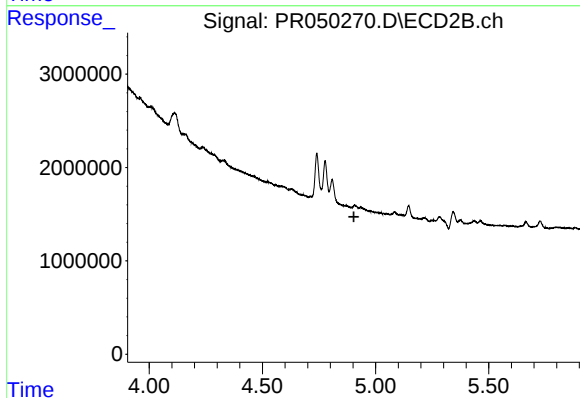




#3 AR-1016-1

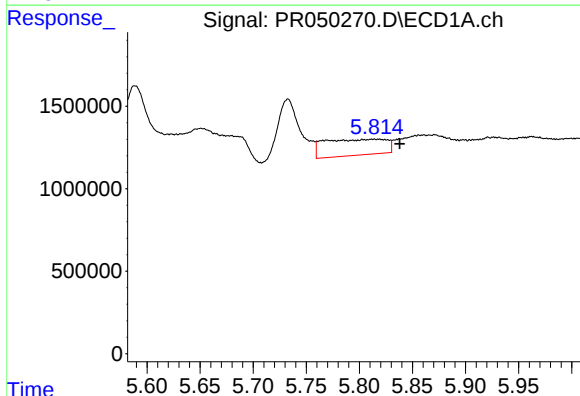
R.T.: 5.813 min
Delta R.T.: -0.003 min
Response: 3962341
Conc: 21.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



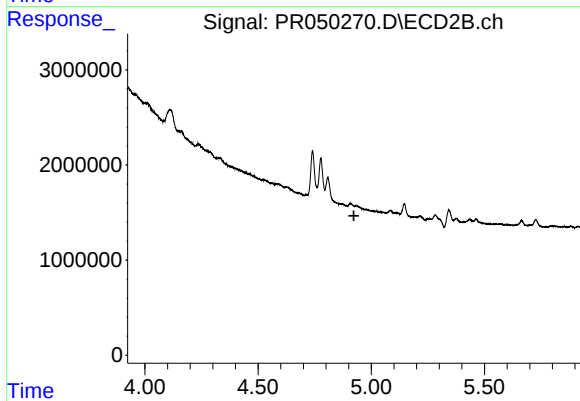
#3 AR-1016-1

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



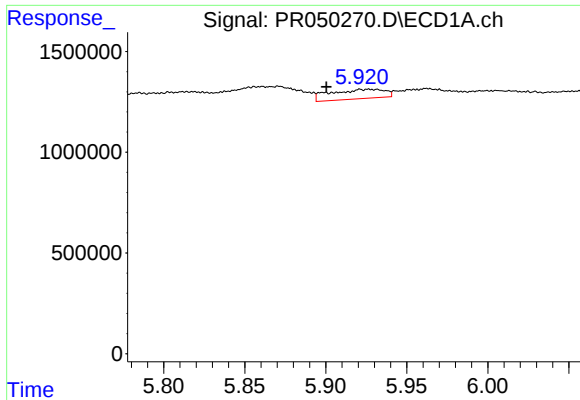
#4 AR-1016-2

R.T.: 5.813 min
Delta R.T.: -0.026 min
Response: 3962341
Conc: 15.20 ng/ml



#4 AR-1016-2

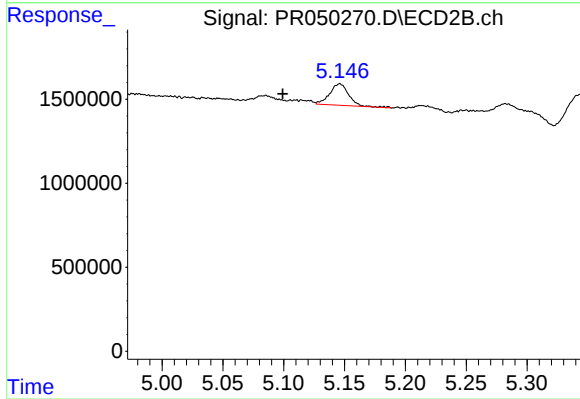
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#5 AR-1016-3

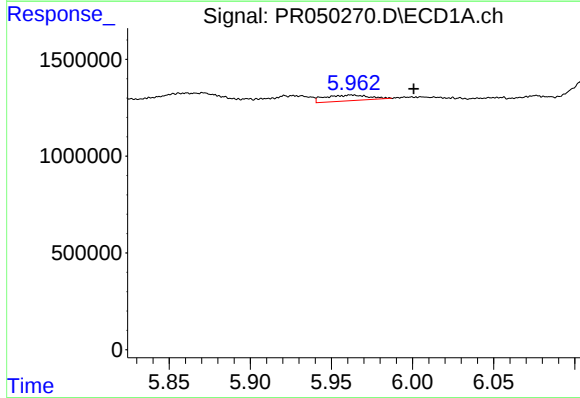
R.T.: 5.927 min
Delta R.T.: 0.027 min
Response: 1085920
Conc: 6.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



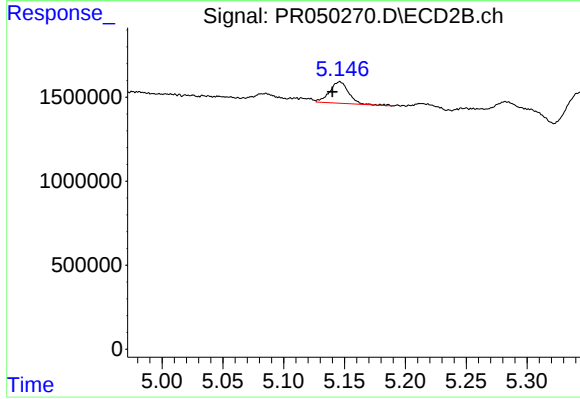
#5 AR-1016-3

R.T.: 5.146 min
Delta R.T.: 0.047 min
Response: 1410545
Conc: 9.10 ng/ml



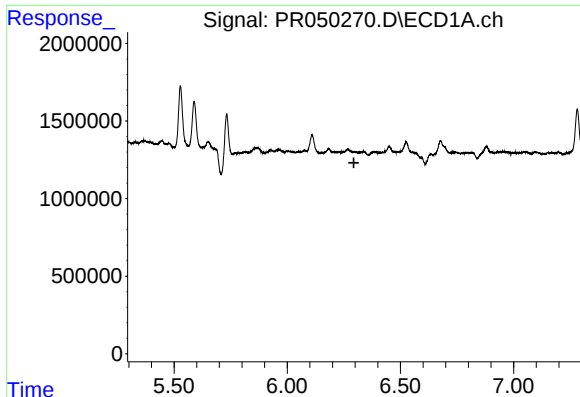
#6 AR-1016-4

R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 562437
Conc: 4.21 ng/ml



#6 AR-1016-4

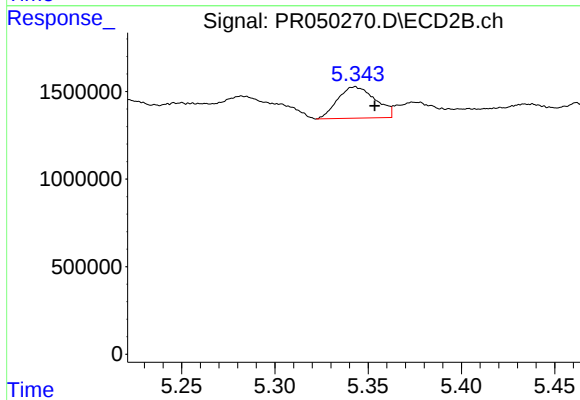
R.T.: 5.146 min
Delta R.T.: 0.006 min
Response: 1410545
Conc: 11.85 ng/ml



#7 AR-1016-5

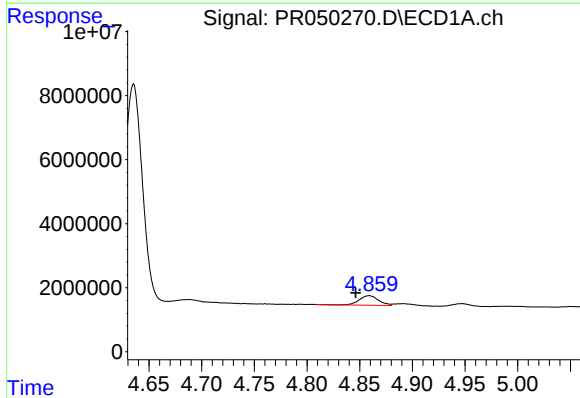
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



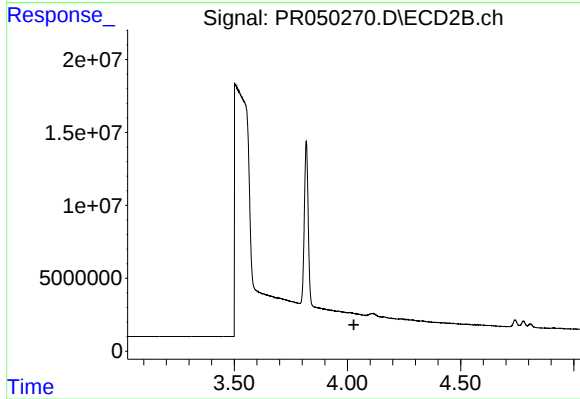
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: -0.011 min
Response: 2524472
Conc: 15.43 ng/ml



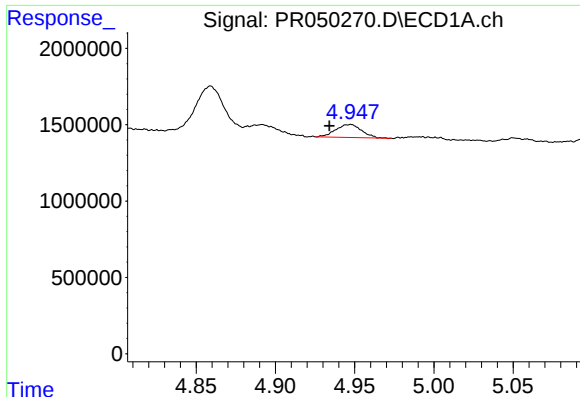
#8 AR-1221-1

R.T.: 4.859 min
Delta R.T.: 0.013 min
Response: 3835370
Conc: 85.69 ng/ml



#8 AR-1221-1

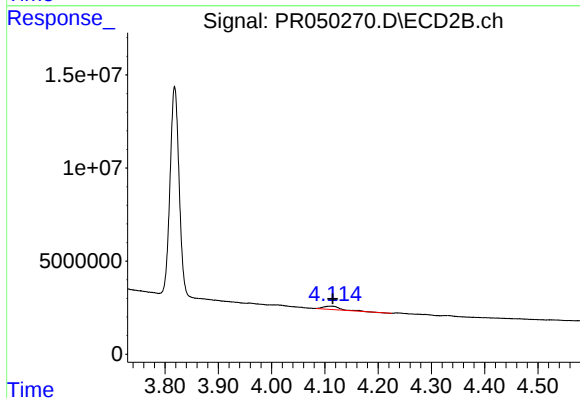
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#9 AR-1221-2

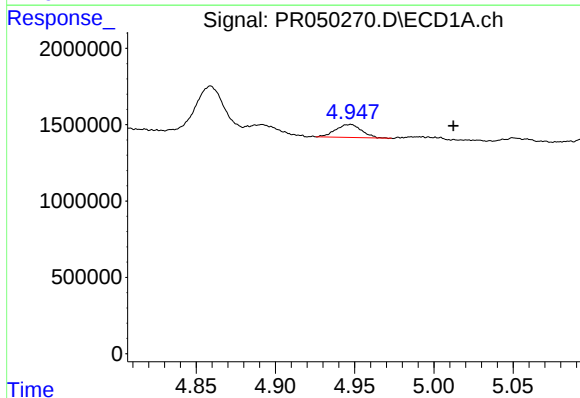
R.T.: 4.947 min
Delta R.T.: 0.013 min
Response: 972303
Conc: 29.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



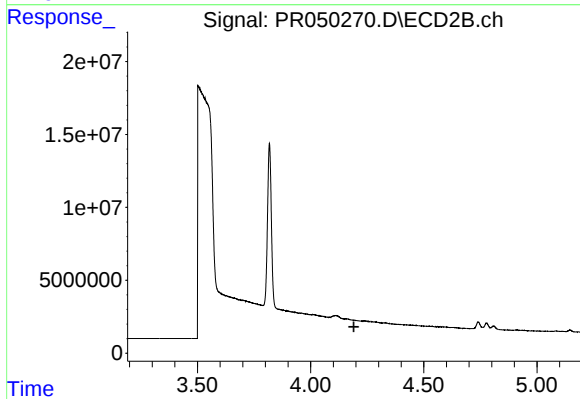
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: -0.004 min
Response: 3700514
Conc: 88.05 ng/ml



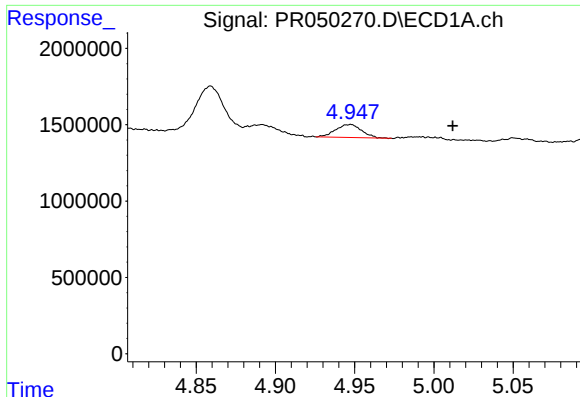
#10 AR-1221-3

R.T.: 4.947 min
Delta R.T.: -0.066 min
Response: 972303
Conc: 8.79 ng/ml



#10 AR-1221-3

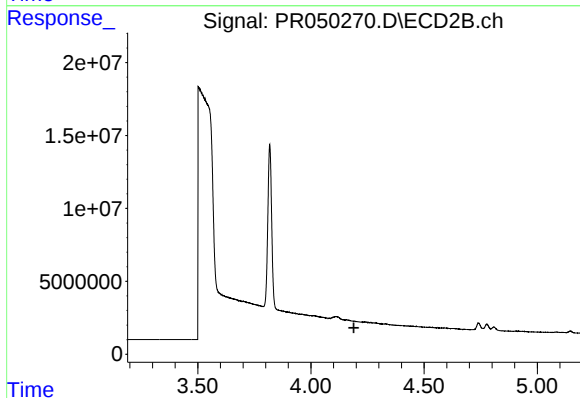
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.



#11 AR-1232-1

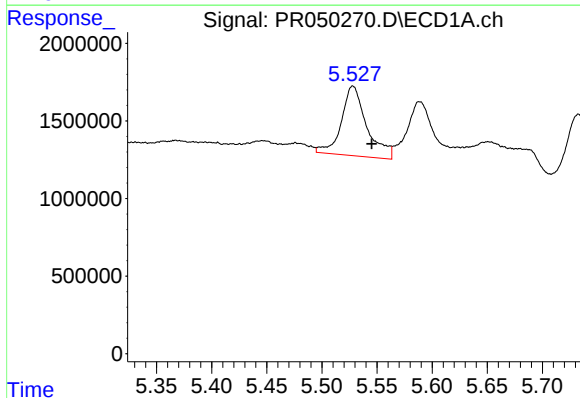
R.T.: 4.947 min
Delta R.T.: -0.065 min
Response: 972303
Conc: 10.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



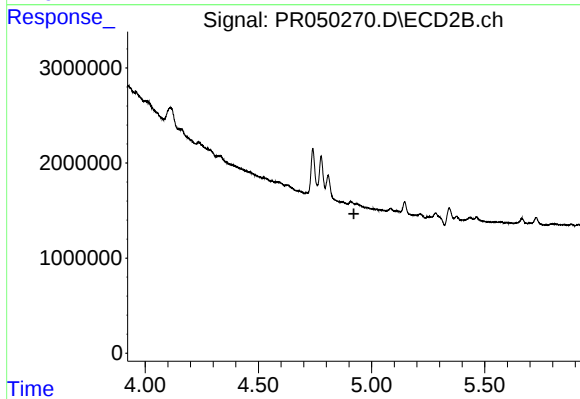
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.190 min
Response: 0
Conc: N.D.



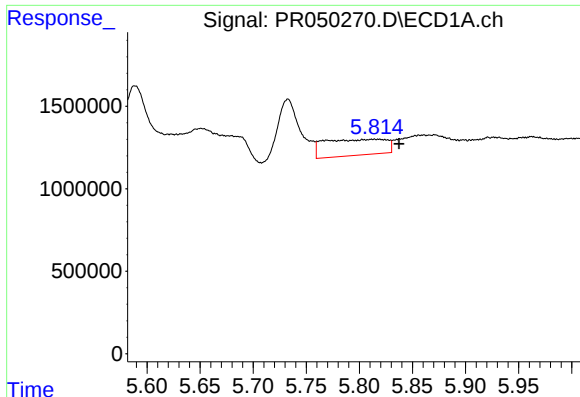
#12 AR-1232-2

R.T.: 5.528 min
Delta R.T.: -0.017 min
Response: 7187379
Conc: 128.18 ng/ml



#12 AR-1232-2

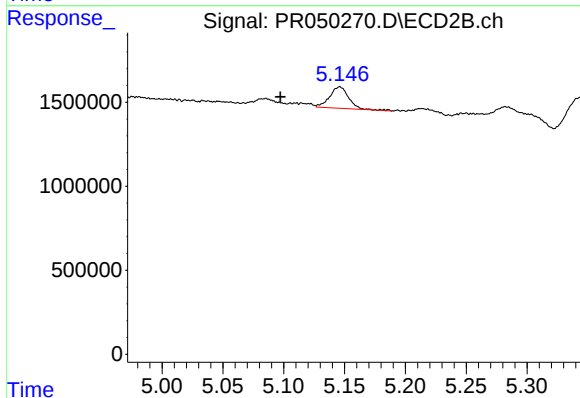
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#13 AR-1232-3

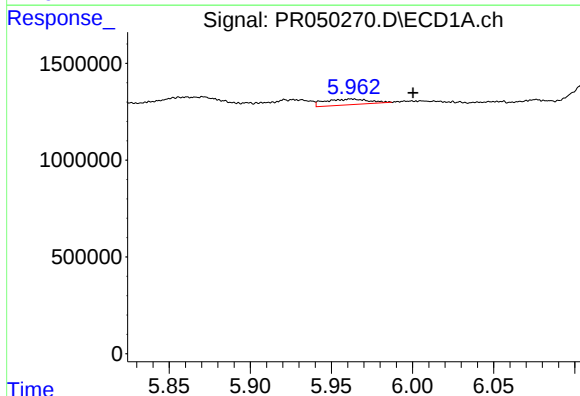
R.T.: 5.813 min
Delta R.T.: -0.025 min
Response: 3962341
Conc: 32.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



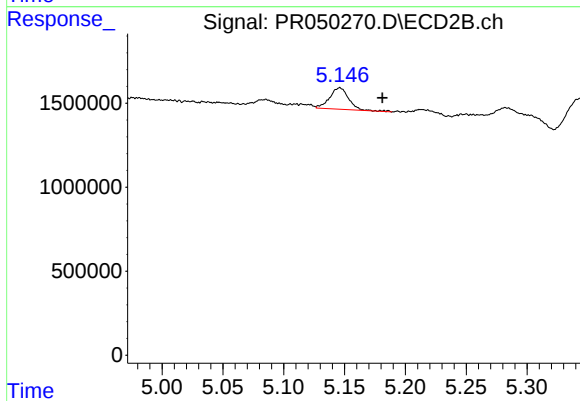
#13 AR-1232-3

R.T.: 5.146 min
Delta R.T.: 0.049 min
Response: 1410545
Conc: 20.36 ng/ml



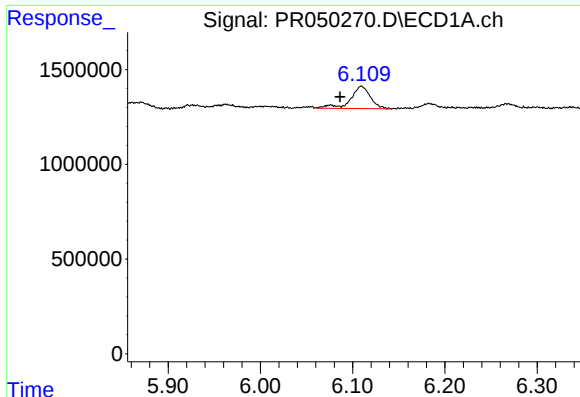
#14 AR-1232-4

R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 562437
Conc: 9.17 ng/ml



#14 AR-1232-4

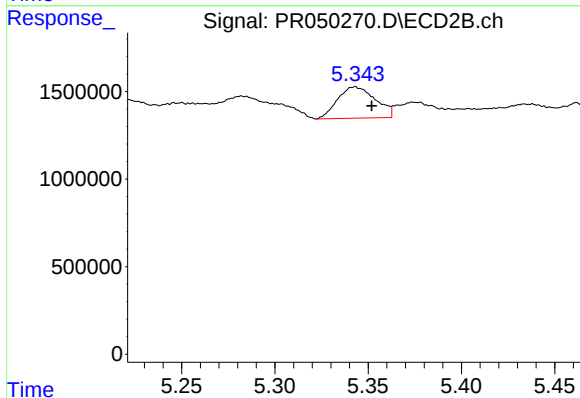
R.T.: 5.146 min
Delta R.T.: -0.035 min
Response: 1410545
Conc: 23.24 ng/ml



#15 AR-1232-5

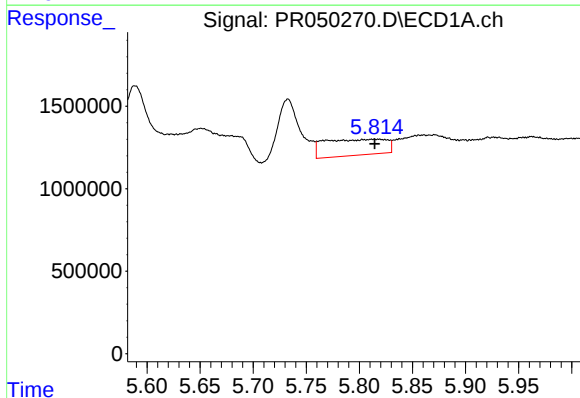
R.T.: 6.110 min
Delta R.T.: 0.023 min
Response: 1761649
Conc: 36.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



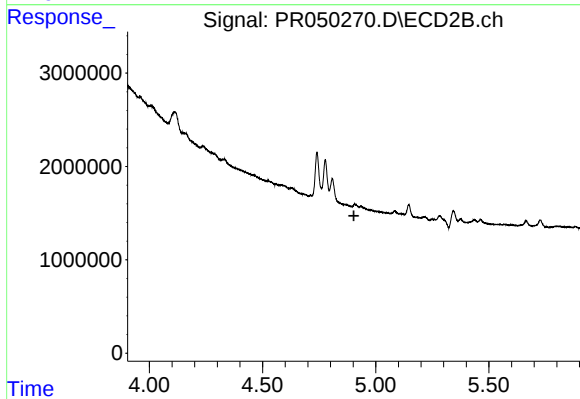
#15 AR-1232-5

R.T.: 5.343 min
Delta R.T.: -0.009 min
Response: 2524472
Conc: 36.89 ng/ml



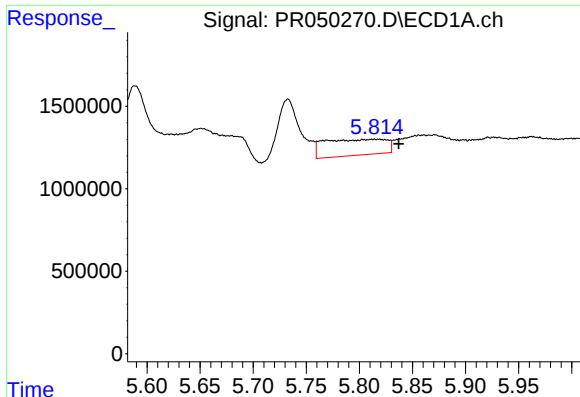
#16 AR-1242-1

R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 3962341
Conc: 22.73 ng/ml



#16 AR-1242-1

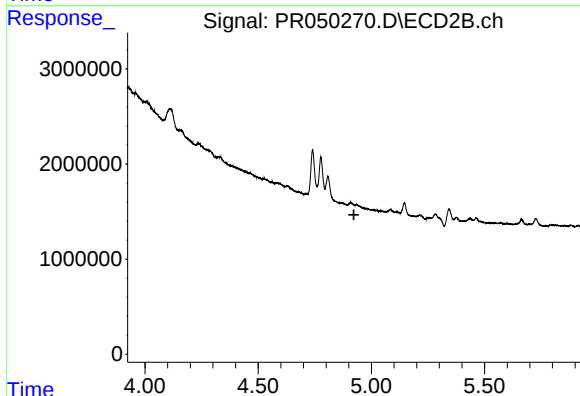
R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#17 AR-1242-2

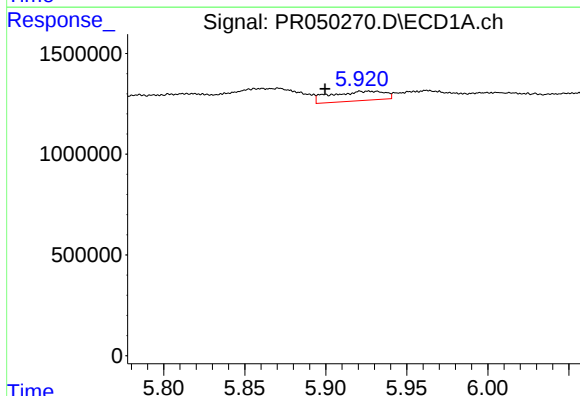
R.T.: 5.813 min
Delta R.T.: -0.025 min
Response: 3962341
Conc: 16.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



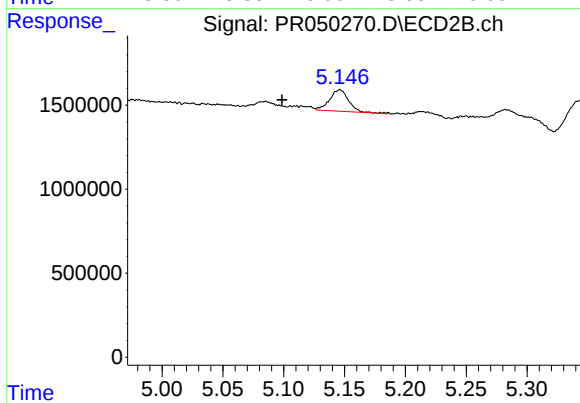
#17 AR-1242-2

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



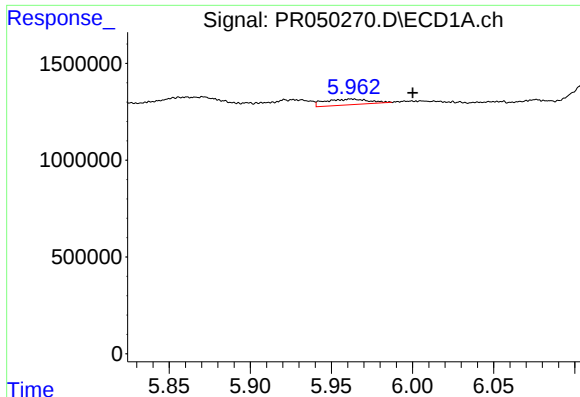
#18 AR-1242-3

R.T.: 5.927 min
Delta R.T.: 0.027 min
Response: 1085920
Conc: 7.15 ng/ml



#18 AR-1242-3

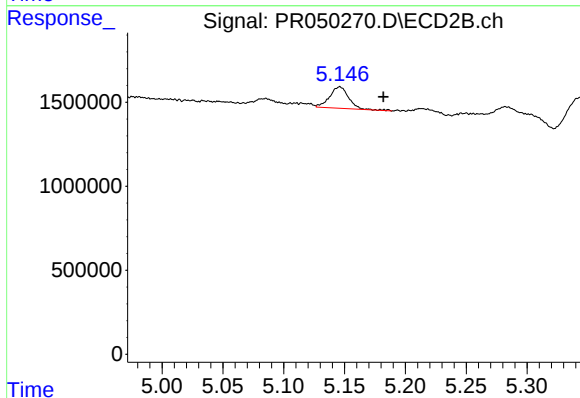
R.T.: 5.146 min
Delta R.T.: 0.047 min
Response: 1410545
Conc: 9.74 ng/ml



#19 AR-1242-4

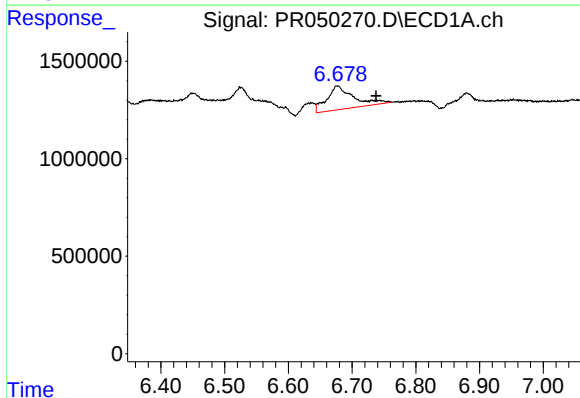
R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 562437
Conc: 4.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



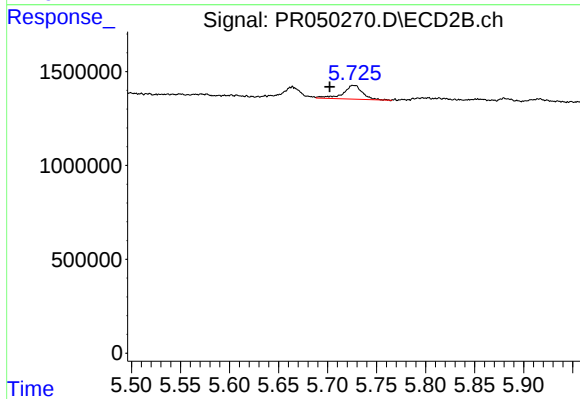
#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.036 min
Response: 1410545
Conc: 10.16 ng/ml



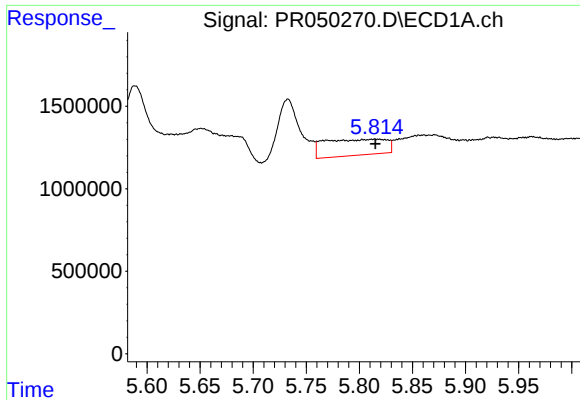
#20 AR-1242-5

R.T.: 6.677 min
Delta R.T.: -0.061 min
Response: 3498232
Conc: 21.84 ng/ml



#20 AR-1242-5

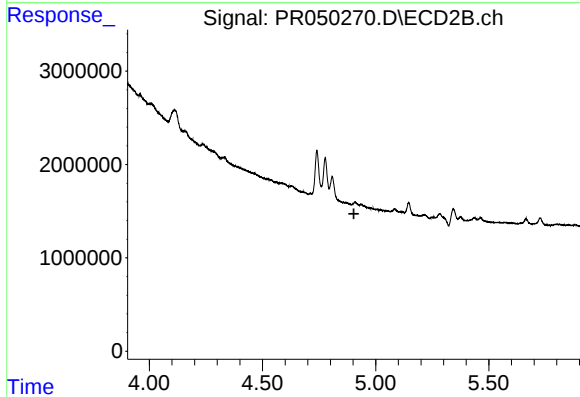
R.T.: 5.726 min
Delta R.T.: 0.024 min
Response: 1026643
Conc: 5.19 ng/ml



#21 AR-1248-1

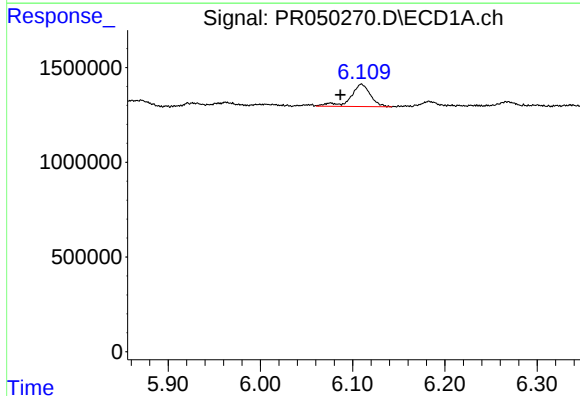
R.T.: 5.813 min
Delta R.T.: -0.003 min
Response: 3962341
Conc: 32.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



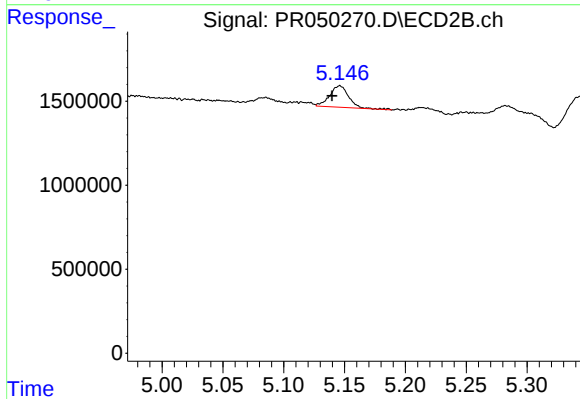
#21 AR-1248-1

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



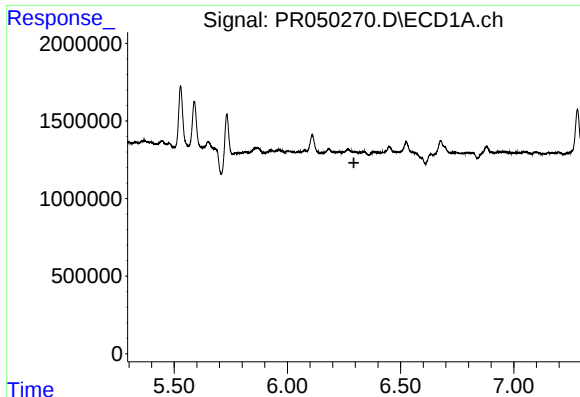
#22 AR-1248-2

R.T.: 6.110 min
Delta R.T.: 0.023 min
Response: 1761649
Conc: 9.62 ng/ml



#22 AR-1248-2

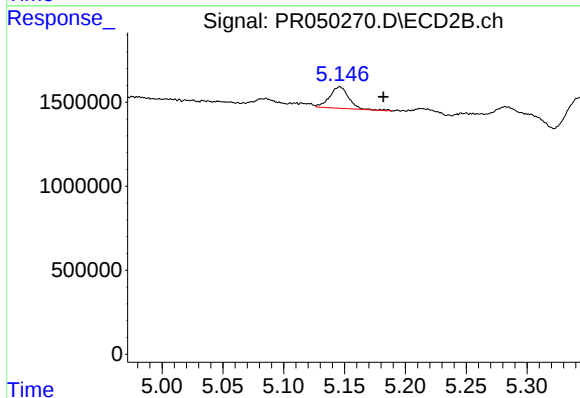
R.T.: 5.146 min
Delta R.T.: 0.006 min
Response: 1410545
Conc: 7.86 ng/ml



#23 AR-1248-3

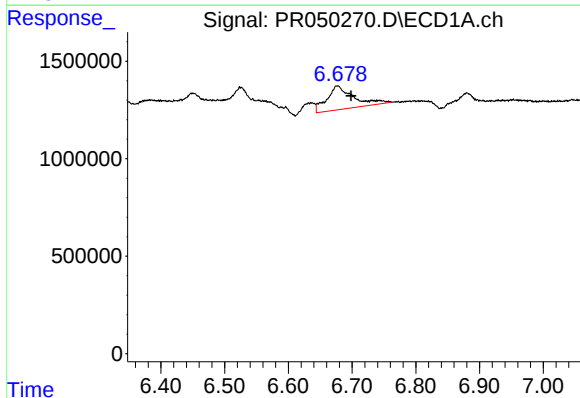
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



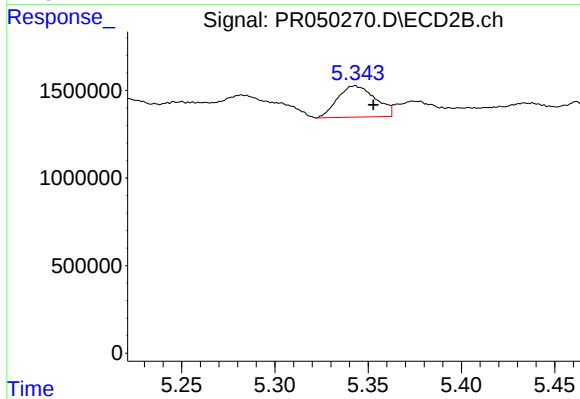
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.036 min
Response: 1410545
Conc: 7.35 ng/ml



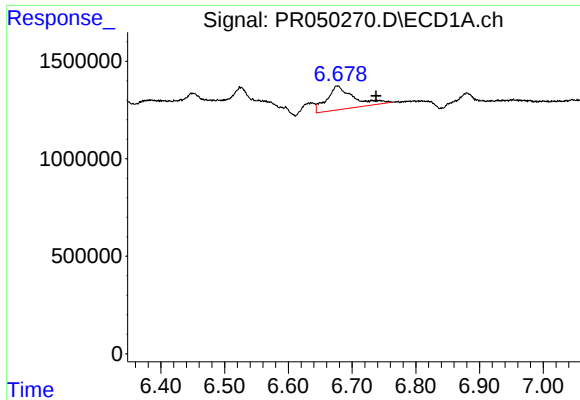
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: -0.022 min
Response: 3498232
Conc: 13.23 ng/ml



#24 AR-1248-4

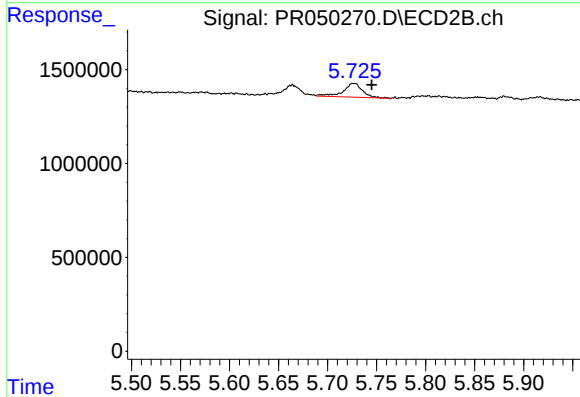
R.T.: 5.343 min
Delta R.T.: -0.010 min
Response: 2524472
Conc: 10.63 ng/ml



#25 AR-1248-5

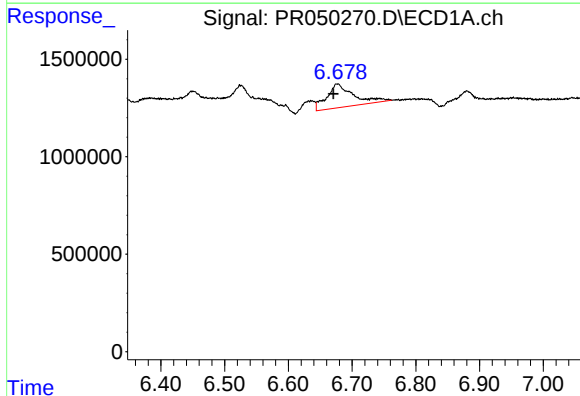
R.T.: 6.677 min
Delta R.T.: -0.061 min
Response: 3498232
Conc: 13.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



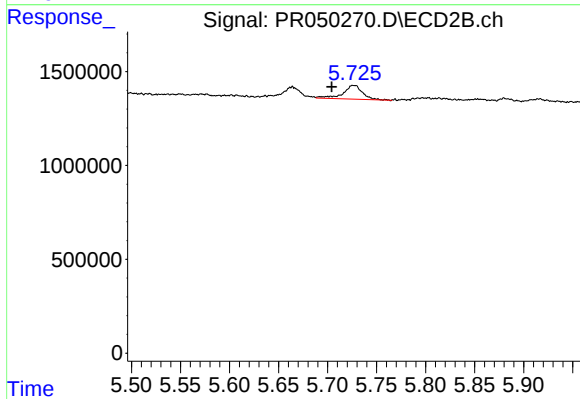
#25 AR-1248-5

R.T.: 5.726 min
Delta R.T.: -0.018 min
Response: 1026643
Conc: 3.91 ng/ml



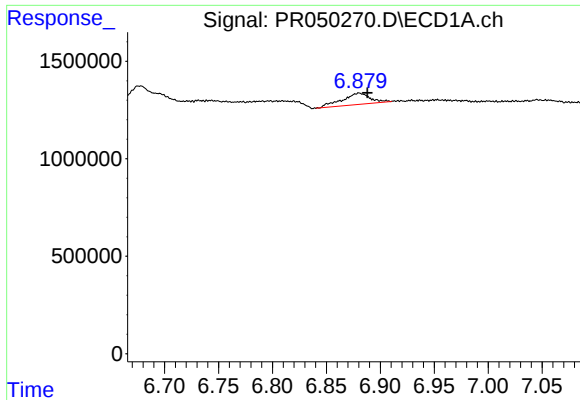
#26 AR-1254-1

R.T.: 6.677 min
Delta R.T.: 0.007 min
Response: 3498232
Conc: 9.43 ng/ml



#26 AR-1254-1

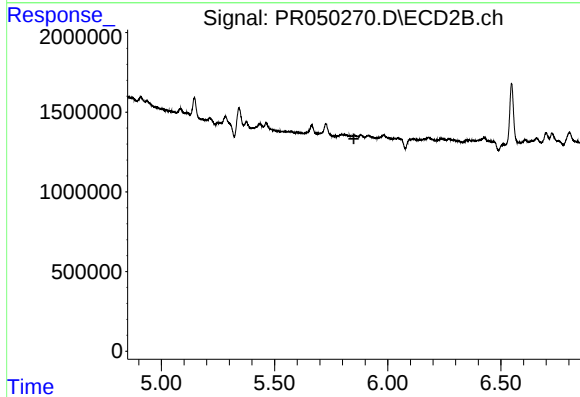
R.T.: 5.726 min
Delta R.T.: 0.022 min
Response: 1026643
Conc: 1.85 ng/ml



#27 AR-1254-2

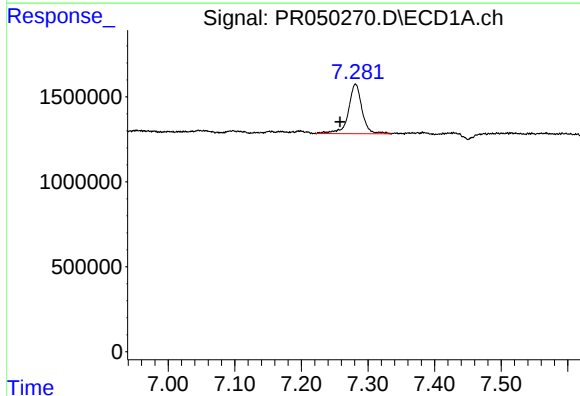
R.T.: 6.880 min
Delta R.T.: -0.008 min
Response: 1048200
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



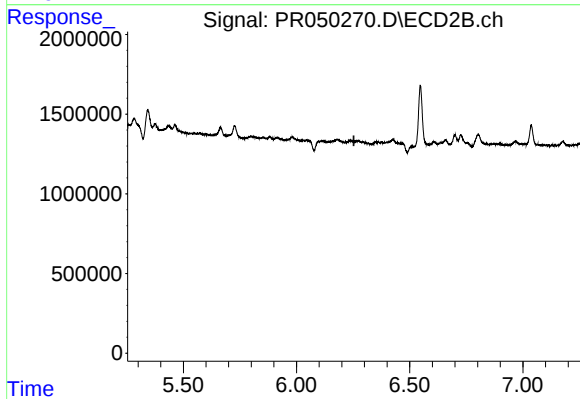
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



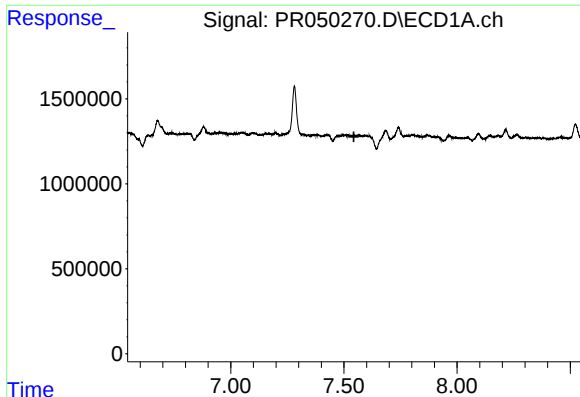
#28 AR-1254-3

R.T.: 7.281 min
Delta R.T.: 0.023 min
Response: 4134844
Conc: 6.18 ng/ml



#28 AR-1254-3

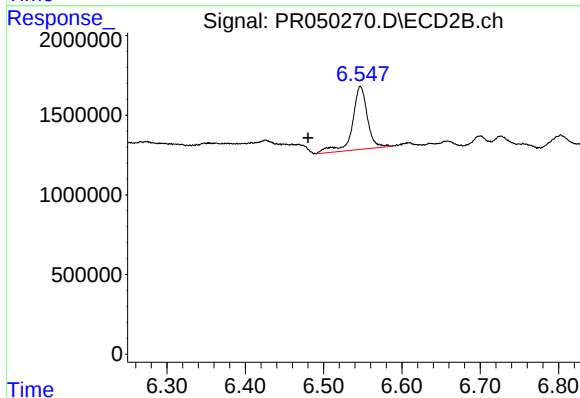
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#29 AR-1254-4

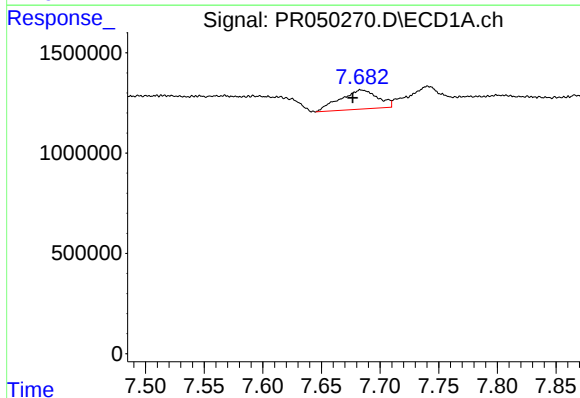
R.T.: 0.000 min
Exp R.T.: 7.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



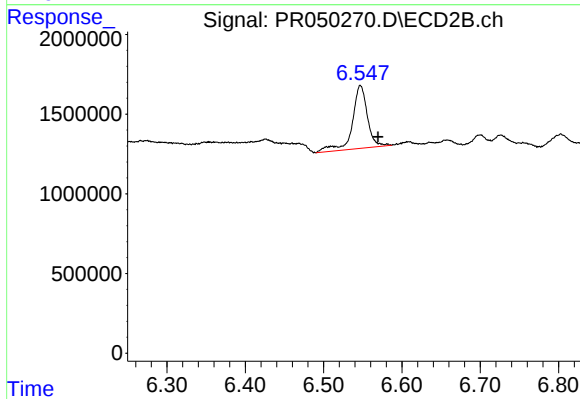
#29 AR-1254-4

R.T.: 6.547 min
Delta R.T.: 0.067 min
Response: 5261794
Conc: 9.42 ng/ml



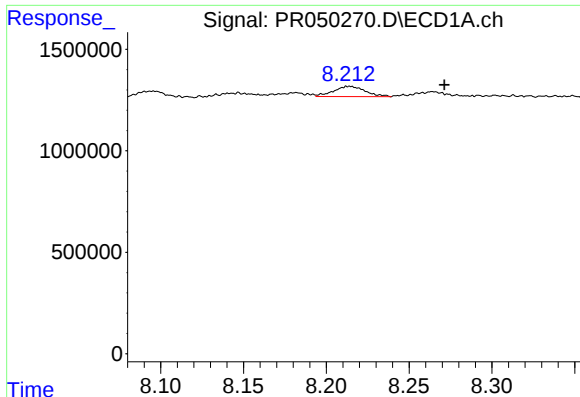
#32 AR-1260-2

R.T.: 7.684 min
Delta R.T.: 0.007 min
Response: 2132803
Conc: 6.61 ng/ml



#32 AR-1260-2

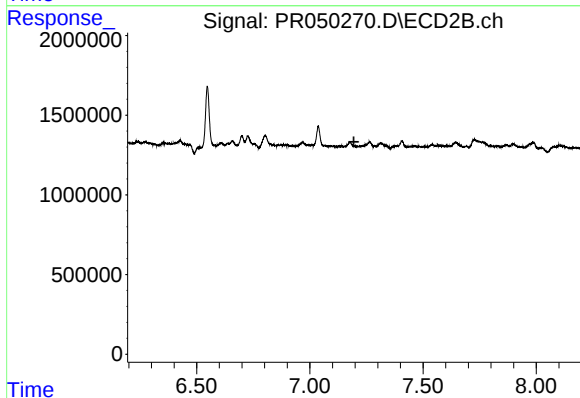
R.T.: 6.547 min
Delta R.T.: -0.023 min
Response: 5261794
Conc: 12.71 ng/ml



#34 AR-1260-4

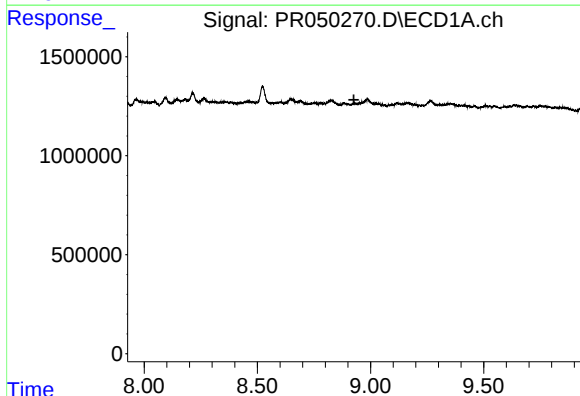
R.T.: 8.214 min
Delta R.T.: -0.058 min
Response: 668651
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



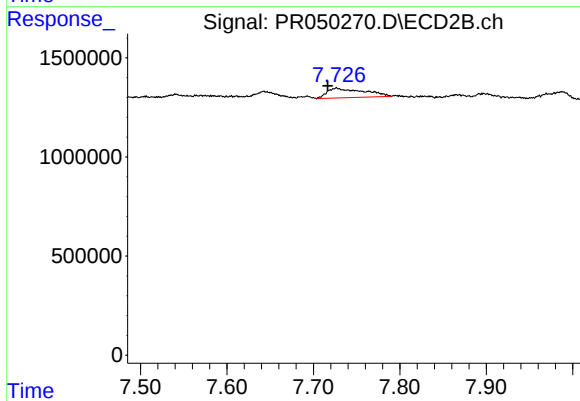
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



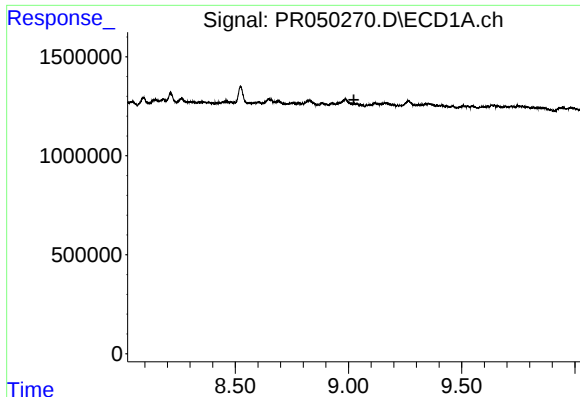
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.



#38 AR-1262-3

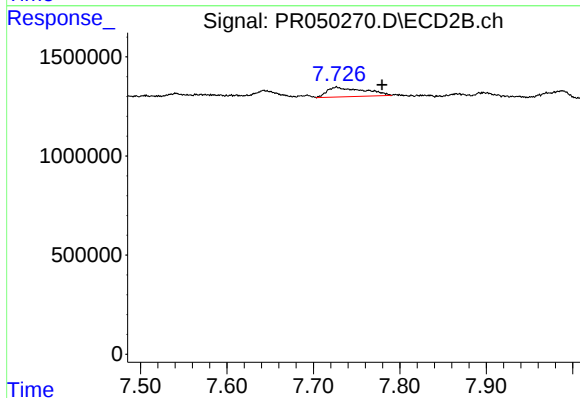
R.T.: 7.727 min
Delta R.T.: 0.010 min
Response: 1425621
Conc: 3.17 ng/ml



#39 AR-1262-4

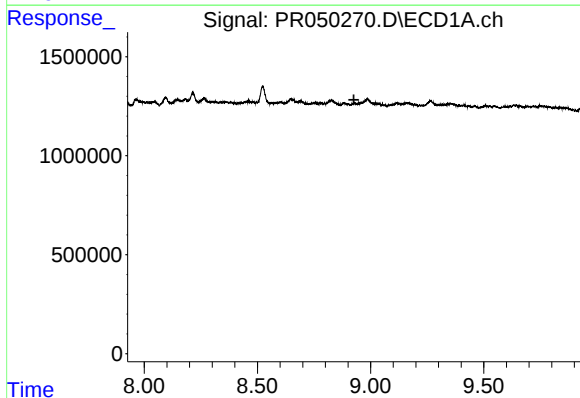
R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



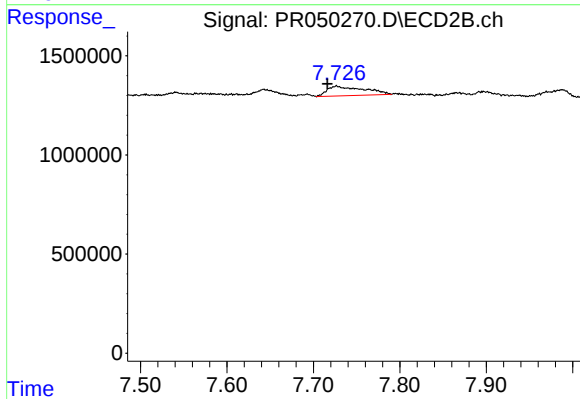
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: -0.053 min
Response: 1425621
Conc: 1.60 ng/ml



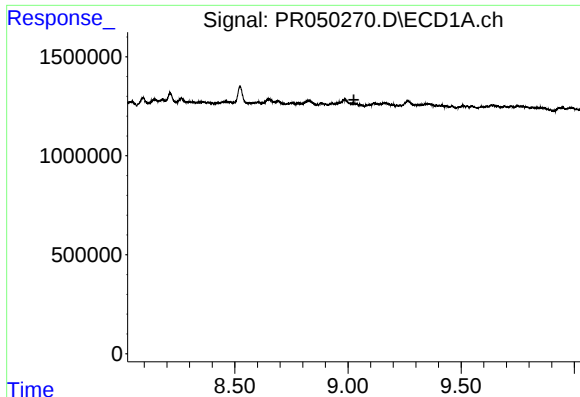
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.



#41 AR-1268-1

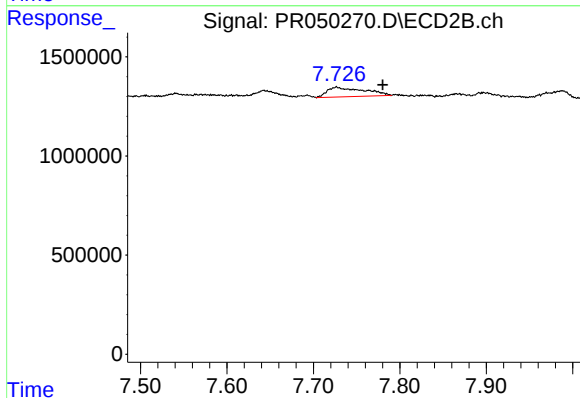
R.T.: 7.727 min
Delta R.T.: 0.011 min
Response: 1425621
Conc: 0.99 ng/ml



#42 AR-1268-2

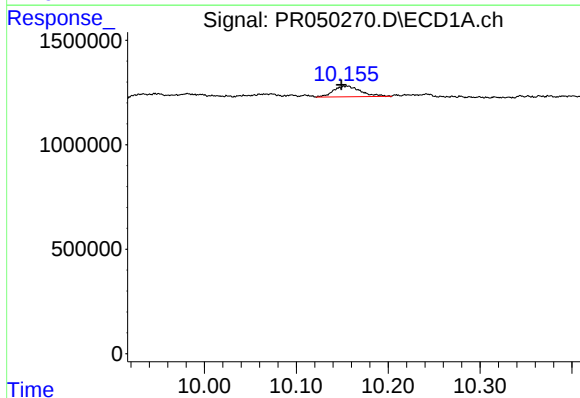
R.T.: 0.000 min
Exp R.T.: 9.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



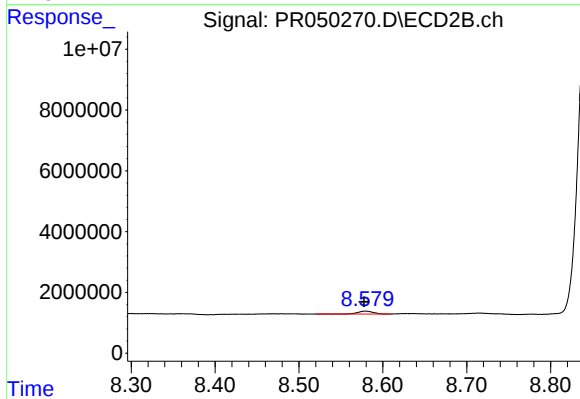
#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: -0.053 min
Response: 1425621
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 10.156 min
Delta R.T.: 0.007 min
Response: 1057394
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: 0.002 min
Response: 1173146
Conc: 0.32 ng/ml